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# Annex B

## TABLES OF RESULTS

All tables in Annex B are available [on line](#)

**Annex B1:** Results for countries and economies

**Annex B2:** Results for regions within countries

*Adjudicated regions*

Data for which adherence to the PISA sampling standards and international comparability was internationally adjudicated.

*Non-adjudicated regions*

Data for which adherence to the PISA sampling standards at subnational levels was assessed by the countries concerned.

In these countries, adherence to the PISA sampling standards and international comparability was internationally adjudicated only for the combined set of all subnational entities.

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Note: Unless otherwise specified, all the data contained in the following tables are drawn from the OECD PISA Database.

## ANNEX B1 RESULTS FOR COUNTRIES AND ECONOMIES

[Part 1/2]

Index of enjoyment of reading and reading performance, by national quarters of this index

Table III.1.1 Results based on students' self-reports

|              |                     | Index of enjoyment of reading |        |            |        |            |              |                           |              |                |        |                |        |               |             |             |        |
|--------------|---------------------|-------------------------------|--------|------------|--------|------------|--------------|---------------------------|--------------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|              |                     | All students                  |        | Boys       |        | Girls      |              | Gender difference (B – G) |              | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|              |                     | Mean index                    | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.         | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD         | Australia           | 0.00                          | (0.02) | -0.33      | (0.02) | 0.31       | (0.02)       | <b>-0.64</b>              | (0.03)       | <b>-1.36</b>   | (0.01) | -0.37          | (0.00) | 0.31          | (0.00)      | <b>1.42</b> | (0.01) |
|              | Austria             | -0.13                         | (0.03) | -0.55      | (0.03) | 0.26       | (0.03)       | <b>-0.81</b>              | (0.04)       | <b>-1.52</b>   | (0.02) | -0.65          | (0.01) | 0.16          | (0.01)      | <b>1.47</b> | (0.02) |
|              | Belgium             | -0.20                         | (0.02) | -0.45      | (0.02) | 0.07       | (0.02)       | <b>-0.52</b>              | (0.03)       | <b>-1.42</b>   | (0.01) | -0.58          | (0.00) | 0.11          | (0.01)      | <b>1.11</b> | (0.01) |
|              | Canada              | 0.13                          | (0.01) | -0.28      | (0.02) | 0.55       | (0.02)       | <b>-0.83</b>              | (0.02)       | <b>-1.25</b>   | (0.01) | -0.24          | (0.00) | 0.45          | (0.00)      | <b>1.57</b> | (0.01) |
|              | Chile               | -0.06                         | (0.01) | -0.28      | (0.02) | 0.16       | (0.02)       | <b>-0.44</b>              | (0.02)       | <b>-1.01</b>   | (0.01) | -0.37          | (0.00) | 0.10          | (0.00)      | <b>1.02</b> | (0.02) |
|              | Czech Republic      | -0.13                         | (0.02) | -0.44      | (0.02) | 0.22       | (0.02)       | <b>-0.66</b>              | (0.03)       | <b>-1.21</b>   | (0.01) | -0.46          | (0.00) | 0.10          | (0.00)      | <b>1.06</b> | (0.02) |
|              | Denmark             | -0.09                         | (0.02) | -0.35      | (0.02) | 0.17       | (0.02)       | <b>-0.52</b>              | (0.03)       | <b>-1.17</b>   | (0.01) | -0.40          | (0.01) | 0.15          | (0.01)      | <b>1.07</b> | (0.02) |
|              | Estonia             | -0.03                         | (0.02) | -0.38      | (0.02) | 0.33       | (0.02)       | <b>-0.71</b>              | (0.03)       | <b>-1.07</b>   | (0.01) | -0.37          | (0.00) | 0.20          | (0.01)      | <b>1.10</b> | (0.02) |
|              | Finland             | 0.05                          | (0.02) | -0.41      | (0.02) | 0.50       | (0.02)       | <b>-0.91</b>              | (0.03)       | <b>-1.25</b>   | (0.02) | -0.28          | (0.01) | 0.36          | (0.01)      | <b>1.35</b> | (0.02) |
|              | France              | 0.01                          | (0.03) | -0.23      | (0.03) | 0.24       | (0.03)       | <b>-0.47</b>              | (0.04)       | <b>-1.26</b>   | (0.01) | -0.33          | (0.01) | 0.34          | (0.01)      | <b>1.30</b> | (0.02) |
|              | Germany             | 0.07                          | (0.02) | -0.38      | (0.02) | 0.52       | (0.03)       | <b>-0.89</b>              | (0.03)       | <b>-1.33</b>   | (0.01) | -0.45          | (0.01) | 0.42          | (0.01)      | <b>1.63</b> | (0.02) |
|              | Greece              | 0.07                          | (0.02) | -0.24      | (0.02) | 0.36       | (0.02)       | <b>-0.60</b>              | (0.03)       | <b>-0.95</b>   | (0.01) | -0.22          | (0.00) | 0.29          | (0.01)      | <b>1.14</b> | (0.02) |
|              | Hungary             | 0.14                          | (0.02) | -0.15      | (0.03) | 0.43       | (0.02)       | <b>-0.58</b>              | (0.04)       | <b>-0.94</b>   | (0.01) | -0.19          | (0.01) | 0.37          | (0.01)      | <b>1.30</b> | (0.02) |
|              | Iceland             | -0.06                         | (0.02) | -0.38      | (0.02) | 0.25       | (0.02)       | <b>-0.63</b>              | (0.03)       | <b>-1.28</b>   | (0.02) | -0.43          | (0.01) | 0.18          | (0.01)      | <b>1.27</b> | (0.02) |
|              | Ireland             | -0.08                         | (0.02) | -0.30      | (0.03) | 0.15       | (0.03)       | <b>-0.45</b>              | (0.04)       | <b>-1.30</b>   | (0.02) | -0.44          | (0.01) | 0.19          | (0.01)      | <b>1.23</b> | (0.02) |
|              | Israel              | 0.06                          | (0.02) | -0.26      | (0.03) | 0.35       | (0.03)       | <b>-0.60</b>              | (0.04)       | <b>-1.16</b>   | (0.01) | -0.28          | (0.00) | 0.31          | (0.01)      | <b>1.35</b> | (0.02) |
|              | Italy               | 0.06                          | (0.01) | -0.27      | (0.01) | 0.41       | (0.01)       | <b>-0.68</b>              | (0.02)       | <b>-1.10</b>   | (0.01) | -0.28          | (0.00) | 0.37          | (0.00)      | <b>1.27</b> | (0.01) |
|              | Japan               | 0.20                          | (0.02) | 0.02       | (0.03) | 0.38       | (0.02)       | <b>-0.36</b>              | (0.03)       | <b>-1.07</b>   | (0.01) | -0.19          | (0.01) | 0.48          | (0.01)      | <b>1.58</b> | (0.02) |
|              | Korea               | 0.13                          | (0.02) | 0.00       | (0.02) | 0.27       | (0.02)       | <b>-0.27</b>              | (0.03)       | <b>-0.82</b>   | (0.01) | -0.15          | (0.00) | 0.31          | (0.00)      | <b>1.17</b> | (0.02) |
|              | Luxembourg          | -0.16                         | (0.02) | -0.51      | (0.02) | 0.20       | (0.03)       | <b>-0.71</b>              | (0.03)       | <b>-1.43</b>   | (0.02) | -0.58          | (0.01) | 0.12          | (0.01)      | <b>1.25</b> | (0.02) |
|              | Mexico              | 0.14                          | (0.01) | -0.04      | (0.01) | 0.32       | (0.01)       | <b>-0.35</b>              | (0.01)       | <b>-0.77</b>   | (0.01) | -0.13          | (0.00) | 0.32          | (0.00)      | <b>1.15</b> | (0.01) |
|              | Netherlands         | -0.32                         | (0.03) | -0.66      | (0.03) | 0.02       | (0.03)       | <b>-0.69</b>              | (0.03)       | <b>-1.47</b>   | (0.02) | -0.66          | (0.01) | -0.03         | (0.01)      | <b>0.88</b> | (0.02) |
|              | New Zealand         | 0.13                          | (0.02) | -0.17      | (0.02) | 0.44       | (0.02)       | <b>-0.61</b>              | (0.03)       | <b>-1.07</b>   | (0.02) | -0.21          | (0.01) | 0.40          | (0.01)      | <b>1.41</b> | (0.02) |
|              | Norway              | -0.19                         | (0.02) | -0.50      | (0.02) | 0.13       | (0.03)       | <b>-0.63</b>              | (0.03)       | <b>-1.41</b>   | (0.01) | -0.56          | (0.01) | 0.09          | (0.01)      | <b>1.12</b> | (0.02) |
|              | Poland              | 0.02                          | (0.02) | -0.36      | (0.02) | 0.39       | (0.03)       | <b>-0.75</b>              | (0.03)       | <b>-1.21</b>   | (0.01) | -0.43          | (0.00) | 0.21          | (0.01)      | <b>1.49</b> | (0.02) |
|              | Portugal            | 0.21                          | (0.02) | -0.15      | (0.02) | 0.54       | (0.02)       | <b>-0.69</b>              | (0.02)       | <b>-0.87</b>   | (0.02) | -0.09          | (0.00) | 0.44          | (0.00)      | <b>1.35</b> | (0.02) |
|              | Slovak Republic     | -0.10                         | (0.02) | -0.36      | (0.02) | 0.15       | (0.02)       | <b>-0.51</b>              | (0.03)       | <b>-1.07</b>   | (0.02) | -0.41          | (0.00) | 0.06          | (0.00)      | <b>1.02</b> | (0.02) |
|              | Slovenia            | -0.20                         | (0.01) | -0.53      | (0.02) | 0.14       | (0.02)       | <b>-0.67</b>              | (0.03)       | <b>-1.35</b>   | (0.01) | -0.55          | (0.00) | 0.06          | (0.01)      | <b>1.04</b> | (0.02) |
|              | Spain               | -0.01                         | (0.01) | -0.28      | (0.02) | 0.26       | (0.01)       | <b>-0.55</b>              | (0.02)       | <b>-1.15</b>   | (0.01) | -0.35          | (0.00) | 0.23          | (0.00)      | <b>1.22</b> | (0.01) |
|              | Sweden              | -0.11                         | (0.02) | -0.47      | (0.02) | 0.26       | (0.03)       | <b>-0.72</b>              | (0.03)       | <b>-1.29</b>   | (0.02) | -0.45          | (0.01) | 0.18          | (0.00)      | <b>1.14</b> | (0.02) |
|              | Switzerland         | -0.04                         | (0.02) | -0.44      | (0.02) | 0.37       | (0.03)       | <b>-0.80</b>              | (0.03)       | <b>-1.46</b>   | (0.02) | -0.50          | (0.01) | 0.32          | (0.01)      | <b>1.48</b> | (0.02) |
|              | Turkey              | 0.64                          | (0.02) | 0.34       | (0.02) | 0.95       | (0.02)       | <b>-0.61</b>              | (0.03)       | <b>-0.34</b>   | (0.01) | 0.33           | (0.00) | 0.80          | (0.00)      | <b>1.77</b> | (0.02) |
|              | United Kingdom      | -0.12                         | (0.02) | -0.37      | (0.02) | 0.13       | (0.02)       | <b>-0.50</b>              | (0.03)       | <b>-1.29</b>   | (0.02) | -0.45          | (0.00) | 0.14          | (0.00)      | <b>1.13</b> | (0.02) |
|              | United States       | -0.04                         | (0.03) | -0.35      | (0.03) | 0.28       | (0.03)       | <b>-0.63</b>              | (0.03)       | <b>-1.27</b>   | (0.01) | -0.41          | (0.00) | 0.19          | (0.01)      | <b>1.33</b> | (0.02) |
| OECD average | 0.00                | (0.00)                        | -0.31  | (0.00)     | 0.31   | (0.00)     | <b>-0.62</b> | (0.01)                    | <b>-1.17</b> | (0.00)         | -0.36  | (0.00)         | 0.26   | (0.00)        | <b>1.27</b> | (0.00)      |        |
| Partners     | Albania             | 0.67                          | (0.02) | 0.36       | (0.02) | 0.99       | (0.02)       | <b>-0.63</b>              | (0.02)       | <b>-0.21</b>   | (0.01) | 0.44           | (0.00) | 0.89          | (0.00)      | <b>1.56</b> | (0.01) |
|              | Argentina           | -0.16                         | (0.02) | -0.34      | (0.02) | -0.01      | (0.02)       | <b>-0.34</b>              | (0.03)       | <b>-1.02</b>   | (0.01) | -0.43          | (0.00) | 0.00          | (0.00)      | <b>0.81</b> | (0.02) |
|              | Azerbaijan          | 0.39                          | (0.01) | 0.29       | (0.02) | 0.50       | (0.02)       | <b>-0.22</b>              | (0.03)       | <b>-0.42</b>   | (0.01) | 0.16           | (0.00) | 0.57          | (0.00)      | <b>1.27</b> | (0.02) |
|              | Brazil              | 0.27                          | (0.01) | 0.05       | (0.01) | 0.47       | (0.01)       | <b>-0.42</b>              | (0.02)       | <b>-0.64</b>   | (0.01) | -0.01          | (0.00) | 0.45          | (0.00)      | <b>1.28</b> | (0.01) |
|              | Bulgaria            | -0.02                         | (0.03) | -0.25      | (0.03) | 0.23       | (0.03)       | <b>-0.48</b>              | (0.03)       | <b>-1.01</b>   | (0.02) | -0.31          | (0.00) | 0.17          | (0.01)      | <b>1.08</b> | (0.02) |
|              | Colombia            | 0.14                          | (0.02) | -0.02      | (0.02) | 0.28       | (0.02)       | <b>-0.29</b>              | (0.03)       | <b>-0.68</b>   | (0.02) | -0.12          | (0.00) | 0.31          | (0.00)      | <b>1.05</b> | (0.01) |
|              | Croatia             | -0.13                         | (0.02) | -0.44      | (0.02) | 0.22       | (0.02)       | <b>-0.66</b>              | (0.03)       | <b>-1.16</b>   | (0.01) | -0.44          | (0.00) | 0.09          | (0.00)      | <b>1.00</b> | (0.02) |
|              | Dubai (UAE)         | 0.28                          | (0.01) | 0.04       | (0.02) | 0.52       | (0.02)       | <b>-0.49</b>              | (0.03)       | <b>-0.80</b>   | (0.01) | -0.05          | (0.00) | 0.52          | (0.00)      | <b>1.45</b> | (0.02) |
|              | Hong Kong-China     | 0.32                          | (0.01) | 0.16       | (0.02) | 0.51       | (0.02)       | <b>-0.35</b>              | (0.02)       | <b>-0.54</b>   | (0.01) | 0.08           | (0.00) | 0.49          | (0.00)      | <b>1.27</b> | (0.01) |
|              | Indonesia           | 0.43                          | (0.01) | 0.32       | (0.01) | 0.55       | (0.01)       | <b>-0.22</b>              | (0.02)       | <b>-0.16</b>   | (0.01) | 0.27           | (0.00) | 0.55          | (0.00)      | <b>1.07</b> | (0.01) |
|              | Jordan              | 0.37                          | (0.02) | 0.22       | (0.02) | 0.52       | (0.02)       | <b>-0.30</b>              | (0.03)       | <b>-0.50</b>   | (0.01) | 0.12           | (0.00) | 0.56          | (0.00)      | <b>1.31</b> | (0.01) |
|              | Kazakhstan          | 0.54                          | (0.02) | 0.39       | (0.02) | 0.70       | (0.02)       | <b>-0.30</b>              | (0.02)       | <b>-0.28</b>   | (0.01) | 0.31           | (0.00) | 0.72          | (0.00)      | <b>1.42</b> | (0.02) |
|              | Kyrgyzstan          | 0.39                          | (0.01) | 0.19       | (0.02) | 0.57       | (0.02)       | <b>-0.38</b>              | (0.02)       | <b>-0.35</b>   | (0.01) | 0.14           | (0.00) | 0.52          | (0.00)      | <b>1.23</b> | (0.01) |
|              | Latvia              | -0.04                         | (0.02) | -0.39      | (0.02) | 0.30       | (0.02)       | <b>-0.68</b>              | (0.03)       | <b>-0.98</b>   | (0.01) | -0.34          | (0.00) | 0.18          | (0.01)      | <b>0.98</b> | (0.02) |
|              | Liechtenstein       | -0.20                         | (0.05) | -0.57      | (0.07) | 0.21       | (0.08)       | <b>-0.78</b>              | (0.11)       | <b>-1.56</b>   | (0.06) | -0.66          | (0.02) | 0.06          | (0.03)      | <b>1.34</b> | (0.07) |
|              | Lithuania           | 0.06                          | (0.02) | -0.44      | (0.02) | 0.57       | (0.03)       | <b>-1.00</b>              | (0.03)       | <b>-1.22</b>   | (0.01) | -0.38          | (0.01) | 0.36          | (0.01)      | <b>1.48</b> | (0.02) |
|              | Macao-China         | 0.08                          | (0.01) | -0.13      | (0.01) | 0.28       | (0.01)       | <b>-0.41</b>              | (0.02)       | <b>-0.76</b>   | (0.01) | -0.16          | (0.00) | 0.25          | (0.00)      | <b>0.97</b> | (0.01) |
|              | Montenegro          | 0.21                          | (0.01) | -0.04      | (0.02) | 0.47       | (0.01)       | <b>-0.52</b>              | (0.02)       | <b>-0.77</b>   | (0.01) | -0.07          | (0.00) | 0.44          | (0.01)      | <b>1.25</b> | (0.01) |
|              | Panama              | 0.18                          | (0.02) | 0.03       | (0.03) | 0.32       | (0.03)       | <b>-0.29</b>              | (0.04)       | <b>-0.71</b>   | (0.02) | -0.12          | (0.01) | 0.34          | (0.01)      | <b>1.21</b> | (0.03) |
|              | Peru                | 0.35                          | (0.01) | 0.21       | (0.02) | 0.48       | (0.02)       | <b>-0.27</b>              | (0.02)       | <b>-0.44</b>   | (0.01) | 0.11           | (0.00) | 0.50          | (0.00)      | <b>1.20</b> | (0.01) |
|              | Qatar               | 0.20                          | (0.01) | 0.04       | (0.01) | 0.36       | (0.01)       | <b>-0.31</b>              | (0.02)       | <b>-0.74</b>   | (0.01) | -0.08          | (0.00) | 0.37          | (0.00)      | <b>1.27</b> | (0.01) |
|              | Romania             | 0.10                          | (0.02) | -0.13      | (0.02) | 0.32       | (0.03)       | <b>-0.45</b>              | (0.02)       | <b>-0.73</b>   | (0.01) | -0.16          | (0.00) | 0.27          | (0.00)      | <b>1.03</b> | (0.01) |
|              | Russian Federation  | 0.07                          | (0.01) | -0.15      | (0.02) | 0.29       | (0.02)       | <b>-0.44</b>              | (0.02)       | <b>-0.73</b>   | (0.01) | -0.19          | (0.00) | 0.23          | (0.00)      | <b>0.99</b> | (0.01) |
|              | Serbia              | 0.04                          | (0.02) | -0.26      | (0.02) | 0.33       | (0.03)       | <b>-0.60</b>              | (0.03)       | <b>-0.97</b>   | (0.01) | -0.26          | (0.00) | 0.24          | (0.00)      | <b>1.14</b> | (0.02) |
|              | Shanghai-China      | 0.57                          | (0.01) | 0.39       | (0.02) | 0.75       | (0.01)       | <b>-0.35</b>              | (0.02)       | <b>-0.29</b>   | (0.01) | 0.36           | (0.00) | 0.78          | (0.00)      | <b>1.43</b> | (0.01) |
|              | Singapore           | 0.29                          | (0.01) | 0.00       | (0.02) | 0.58       | (0.02)       | <b>-0.58</b>              | (0.02)       | <b>-0.81</b>   | (0.01) | -0.03          | (0.00) | 0.51          | (0.00)      | <b>1.48</b> | (0.02) |
|              | Chinese Taipei      | 0.39                          | (0.02) | 0.18       | (0.02) | 0.61       | (0.03)       | <b>-0.43</b>              | (0.04)       | <b>-0.59</b>   | (0.01) | 0.08           | (0.00) | 0.58          | (0.00)      | <b>1.51</b> | (0.02) |
|              | Thailand            | 0.54                          | (0.01) | 0.36       | (0.02) | 0.67       | (0.01)       | <b>-0.31</b>              | (0.02)       | <b>-0.19</b>   | (0.01) | 0.32           | (0.00) | 0.67          | (0.00)      | <b>1.35</b> | (0.01) |
|              | Trinidad and Tobago | 0.21                          | (0.01) | -0.08      | (0.02) | 0.49       |              |                           |              |                |        |                |        |               |             |             |        |



[Part 2/2]

## Index of enjoyment of reading and reading performance, by national quarters of this index

Table III.1.1 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |      |                |      |               |      |                  |      | Change in the reading score per unit of this index |      | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |      | Explained variance in student performance (r-squared x 100) |               |
|---------------------|--|------|----------------|------|---------------|------|------------------|------|--|------|---|------|---|---------------|
|                     | Bottom quarter   |      | Second quarter |      | Third quarter |      | Top quarter      |      |  |      |   |      |   |               |
|                     | Mean score   | S.E. | Mean score     | S.E. | Mean score    | S.E. | Mean score       | S.E. | Effect   | S.E. | Ratio   | S.E. | %   | S.E.          |
| <b>OECD</b>         | <b>454</b> (2.4)   |      | 489 (2.7)      |      | 536 (2.7)     |      | <b>588</b> (2.7) |      | <b>44.9</b> (1.04)                                 |      | <b>2.7</b> (0.12)   |      | 26.0  | <b>(0.80)</b> |
| Australia           | 422 (3.5)  |      | 446 (3.8)      |      | 481 (4.2)     |      | <b>536</b> (4.2) |      | <b>37.2</b> (1.63)                                 |      | <b>2.0</b> (0.15)   |      | 19.8  | <b>(1.40)</b> |
| Austria             | <b>461</b> (2.4)   |      | 482 (3.2)      |      | 514 (3.7)     |      | <b>571</b> (2.9) |      | <b>40.9</b> (1.21)                                 |      | <b>1.8</b> (0.10)   |      | 16.7  | <b>(0.93)</b> |
| Belgium             | 473 (2.0)  |      | 506 (2.1)      |      | 542 (2.2)     |      | <b>582</b> (1.9) |      | <b>35.7</b> (0.80)                                 |      | <b>2.5</b> (0.10)   |      | 20.1  | <b>(0.83)</b> |
| Canada              | <b>430</b> (3.3)   |      | 433 (4.1)      |      | 450 (3.7)     |      | <b>490</b> (3.6) |      | <b>29.0</b> (1.57)                                 |      | <b>1.4</b> (0.09)   |      | 8.4   | <b>(0.84)</b> |
| Chile               | 436 (3.3)  |      | 446 (3.7)      |      | 488 (2.8)     |      | <b>547</b> (3.5) |      | <b>46.0</b> (1.53)                                 |      | <b>2.0</b> (0.11)   |      | 20.7  | <b>(1.10)</b> |
| Czech Republic      | <b>448</b> (3.1)   |      | 477 (3.4)      |      | 509 (2.9)     |      | <b>549</b> (3.1) |      | <b>43.2</b> (1.46)                                 |      | <b>2.5</b> (0.16)   |      | 21.4  | <b>(1.27)</b> |
| Denmark             | 456 (3.2)  |      | 480 (3.2)      |      | 515 (3.3)     |      | <b>555</b> (3.4) |      | <b>43.3</b> (1.71)                                 |      | <b>2.4</b> (0.17)   |      | 20.7  | <b>(1.28)</b> |
| Estonia             | 475 (2.7)  |      | 518 (2.9)      |      | 557 (3.0)     |      | <b>596</b> (2.7) |      | <b>43.3</b> (1.17)                                 |      | <b>3.2</b> (0.16)   |      | 27.0  | <b>(1.22)</b> |
| Finland             | 435 (4.9)  |      | 475 (3.7)      |      | 514 (4.0)     |      | <b>562</b> (4.1) |      | <b>47.1</b> (2.28)                                 |      | <b>2.5</b> (0.16)   |      | 20.7  | <b>(1.55)</b> |
| France              | 451 (4.0)  |      | 468 (3.5)      |      | 520 (3.1)     |      | <b>562</b> (3.0) |      | <b>36.6</b> (1.36)                                 |      | <b>2.3</b> (0.12)   |      | 21.0  | <b>(1.13)</b> |
| Germany             | 435 (6.2)  |      | 463 (6.0)      |      | 494 (4.6)     |      | <b>540</b> (3.3) |      | <b>46.8</b> (2.35)                                 |      | <b>2.3</b> (0.15)   |      | 17.2  | <b>(1.36)</b> |
| Greece              | 452 (3.8)  |      | 468 (3.5)      |      | 500 (4.9)     |      | <b>559</b> (3.4) |      | <b>45.1</b> (1.92)                                 |      | <b>2.1</b> (0.16)   |      | 20.1  | <b>(1.61)</b> |
| Hungary             | 444 (2.8)  |      | 485 (2.7)      |      | 516 (3.3)     |      | <b>564</b> (2.5) |      | <b>43.4</b> (1.37)                                 |      | <b>2.7</b> (0.18)   |      | 22.2  | <b>(1.12)</b> |
| Iceland             | 445 (3.9)  |      | 467 (3.6)      |      | 513 (4.0)     |      | <b>567</b> (3.0) |      | <b>45.1</b> (1.56)                                 |      | <b>2.4</b> (0.15)   |      | 23.8  | <b>(1.36)</b> |
| Ireland             | 455 (4.5)  |      | 447 (4.8)      |      | 479 (4.2)     |      | <b>534</b> (3.9) |      | <b>30.1</b> (1.91)                                 |      | <b>1.2</b> (0.08)   |      | 7.9   | <b>(0.90)</b> |
| Israel              | 445 (2.3)  |      | 459 (2.0)      |      | 500 (2.2)     |      | <b>544</b> (2.1) |      | <b>40.4</b> (1.02)                                 |      | <b>1.9</b> (0.07)   |      | 16.2  | <b>(0.71)</b> |
| Italy               | 471 (4.3)  |      | 505 (4.2)      |      | 540 (3.4)     |      | <b>573</b> (3.6) |      | <b>35.8</b> (1.89)                                 |      | <b>2.3</b> (0.13)   |      | 15.0  | <b>(1.12)</b> |
| Japan               | 495 (4.5)  |      | 526 (3.6)      |      | 555 (3.5)     |      | <b>584</b> (3.4) |      | <b>40.4</b> (2.29)                                 |      | <b>2.5</b> (0.15)   |      | 17.6  | <b>(1.35)</b> |
| Korea               | 426 (2.7)  |      | 445 (2.9)      |      | 483 (3.4)     |      | <b>537</b> (2.7) |      | <b>39.9</b> (1.34)                                 |      | <b>1.9</b> (0.12)   |      | 17.4  | <b>(1.09)</b> |
| Luxembourg          | 412 (2.3)  |      | 411 (2.4)      |      | 427 (2.3)     |      | <b>454</b> (2.4) |      | <b>21.6</b> (1.12)                                 |      | <b>1.2</b> (0.04)   |      | 4.0   | <b>(0.40)</b> |
| Mexico              | 464 (5.1)  |      | 487 (5.2)      |      | 522 (5.2)     |      | <b>560</b> (5.7) |      | <b>38.5</b> (1.88)                                 |      | <b>2.0</b> (0.16)   |      | 16.7  | <b>(1.46)</b> |
| Netherlands         | 466 (3.3)  |      | 489 (3.2)      |      | 541 (3.8)     |      | <b>593</b> (3.2) |      | <b>48.2</b> (1.56)                                 |      | <b>2.3</b> (0.15)   |      | 22.3  | <b>(1.37)</b> |
| New Zealand         | 450 (3.6)  |      | 484 (3.3)      |      | 518 (3.3)     |      | <b>564</b> (3.4) |      | <b>42.1</b> (1.51)                                 |      | <b>2.5</b> (0.18)   |      | 22.2  | <b>(1.27)</b> |
| Norway              | 464 (3.4)  |      | 472 (3.5)      |      | 508 (3.3)     |      | <b>563</b> (3.1) |      | <b>35.2</b> (1.31)                                 |      | <b>1.9</b> (0.13)   |      | 18.7  | <b>(1.19)</b> |
| Poland              | 453 (3.4)  |      | 470 (3.7)      |      | 498 (3.3)     |      | <b>541</b> (3.3) |      | <b>35.6</b> (1.59)                                 |      | <b>1.9</b> (0.11)   |      | 14.0  | <b>(1.00)</b> |
| Portugal            | 451 (3.4)  |      | 447 (3.8)      |      | 479 (3.5)     |      | <b>538</b> (3.9) |      | <b>39.8</b> (2.42)                                 |      | <b>1.5</b> (0.09)   |      | 14.3  | <b>(1.39)</b> |
| Slovak Republic     | 445 (2.3)  |      | 457 (2.4)      |      | 494 (2.4)     |      | <b>543</b> (2.6) |      | <b>39.0</b> (1.39)                                 |      | <b>1.9</b> (0.10)   |      | 17.4  | <b>(1.09)</b> |
| Slovenia            | 439 (2.6)  |      | 461 (2.5)      |      | 493 (2.3)     |      | <b>537</b> (1.9) |      | <b>38.4</b> (0.97)                                 |      | <b>2.2</b> (0.11)   |      | 17.8  | <b>(0.74)</b> |
| Spain               | 442 (3.3)  |      | 474 (3.8)      |      | 515 (3.8)     |      | <b>563</b> (3.6) |      | <b>46.8</b> (1.54)                                 |      | <b>2.4</b> (0.18)   |      | 21.7  | <b>(1.32)</b> |
| Sweden              | 449 (3.1)  |      | 475 (2.9)      |      | 516 (3.0)     |      | <b>565</b> (3.2) |      | <b>37.7</b> (1.20)                                 |      | <b>2.3</b> (0.14)   |      | 22.4  | <b>(1.13)</b> |
| Switzerland         | 444 (4.3)  |      | 451 (3.8)      |      | 469 (3.6)     |      | <b>498</b> (4.7) |      | <b>23.5</b> (2.03)                                 |      | <b>1.5</b> (0.11)   |      | 6.2   | <b>(0.94)</b> |
| Turkey              | 446 (3.2)  |      | 466 (2.6)      |      | 508 (3.2)     |      | <b>562</b> (2.7) |      | <b>45.0</b> (1.52)                                 |      | <b>2.2</b> (0.13)   |      | 21.5  | <b>(1.34)</b> |
| United Kingdom      | 454 (2.8)  |      | 474 (4.3)      |      | 511 (4.2)     |      | <b>563</b> (5.0) |      | <b>38.3</b> (1.81)                                 |      | <b>2.0</b> (0.12)   |      | 17.5  | <b>(1.30)</b> |
| United States       | 450 (0.6)  |      | 471 (0.6)      |      | 506 (0.6)     |      | <b>553</b> (0.6) |      | <b>39.5</b> (0.28)                                 |      | <b>2.1</b> (0.02)   |      | 18.1  | <b>(0.20)</b> |
| <b>OECD average</b> | <b>450</b> (0.6)   |      | 471 (0.6)      |      | 506 (0.6)     |      | <b>553</b> (0.6) |      | <b>39.5</b> (0.28)                                 |      | <b>2.1</b> (0.02)   |      | 18.1  | <b>(0.20)</b> |
| <b>Partners</b>     | <b>340</b> (5.5)   |      | 370 (5.4)      |      | 403 (4.7)     |      | <b>436</b> (4.3) |      | <b>47.8</b> (2.83)                                 |      | <b>2.2</b> (0.22)   |      | 12.0  | <b>(1.28)</b> |
| Albania             | 390 (4.9)  |      | 388 (5.6)      |      | 388 (5.3)     |      | <b>442</b> (6.6) |      | <b>27.4</b> (3.65)                                 |      | <b>1.1</b> (0.07)   |      | 3.6   | <b>(0.91)</b> |
| Argentina           | 342 (3.9)  |      | 357 (4.7)      |      | 373 (4.5)     |      | <b>386</b> (3.6) |      | <b>22.8</b> (2.12)                                 |      | <b>1.7</b> (0.14)   |      | 4.5   | <b>(0.88)</b> |
| Azerbaijan          | 397 (2.7)  |      | 399 (3.8)      |      | 411 (3.3)     |      | <b>444</b> (3.8) |      | <b>25.8</b> (1.87)                                 |      | <b>1.2</b> (0.06)   |      | 4.6   | <b>(0.62)</b> |
| Brazil              | 407 (5.6)  |      | 407 (7.3)      |      | 432 (7.7)     |      | <b>493</b> (8.3) |      | <b>38.3</b> (3.13)                                 |      | <b>1.3</b> (0.13)   |      | 8.7   | <b>(1.47)</b> |
| Bulgaria            | 407 (4.1)  |      | 402 (4.0)      |      | 418 (5.2)     |      | <b>429</b> (5.5) |      | <b>14.4</b> (2.62)                                 |      | <b>1.0</b> (0.09)   |      | 1.4   | <b>(0.51)</b> |
| Colombia            | 441 (3.8)  |      | 454 (3.6)      |      | 484 (3.4)     |      | <b>526</b> (3.4) |      | <b>37.1</b> (1.81)                                 |      | <b>1.9</b> (0.12)   |      | 13.8  | <b>(1.12)</b> |
| Croatia             | 425 (2.4)  |      | 427 (2.6)      |      | 469 (2.6)     |      | <b>524</b> (2.6) |      | <b>43.4</b> (1.27)                                 |      | <b>1.6</b> (0.08)   |      | 13.8  | <b>(0.86)</b> |
| Dubai (UAE)         | 491 (2.9)  |      | 522 (3.6)      |      | 552 (2.7)     |      | <b>574</b> (3.1) |      | <b>42.3</b> (2.03)                                 |      | <b>2.4</b> (0.14)   |      | 14.0  | <b>(1.12)</b> |
| Hong Kong-China     | 393 (4.3)  |      | 395 (3.8)      |      | 404 (4.1)     |      | <b>417</b> (5.1) |      | <b>21.2</b> (2.89)                                 |      | <b>1.3</b> (0.09)   |      | 2.5   | <b>(0.71)</b> |
| Indonesia           | 394 (4.6)  |      | 386 (3.8)      |      | 412 (3.5)     |      | <b>446</b> (3.4) |      | <b>27.5</b> (2.14)                                 |      | <b>1.4</b> (0.09)   |      | 5.2   | <b>(0.73)</b> |
| Jordan              | 393 (4.8)  |      | 378 (4.2)      |      | 392 (3.4)     |      | <b>403</b> (4.3) |      | <b>5.0</b> (2.97)                                  |      | <b>1.0</b> (0.07)   |      | 0.1   | <b>(0.18)</b> |
| Kazakhstan          | 304 (4.7)  |      | 300 (3.9)      |      | 322 (4.3)     |      | <b>343</b> (4.3) |      | <b>23.8</b> (2.97)                                 |      | <b>1.4</b> (0.10)   |      | 2.5   | <b>(0.64)</b> |
| Kyrgyzstan          | 450 (4.0)  |      | 459 (3.5)      |      | 492 (3.3)     |      | <b>536</b> (3.4) |      | <b>42.0</b> (1.96)                                 |      | <b>1.9</b> (0.16)   |      | 17.1  | <b>(1.34)</b> |
| Latvia              | 448 (8.3)  |      | 485 (8.4)      |      | 519 (7.8)     |      | <b>544</b> (8.4) |      | <b>31.0</b> (3.45)                                 |      | <b>2.6</b> (0.52)   |      | 18.5  | <b>(3.78)</b> |
| Liechtenstein       | 429 (3.3)  |      | 445 (3.2)      |      | 478 (3.0)     |      | <b>526</b> (2.8) |      | <b>34.3</b> (1.33)                                 |      | <b>2.0</b> (0.13)   |      | 18.3  | <b>(1.21)</b> |
| Lithuania           | 456 (2.0)  |      | 474 (1.9)      |      | 494 (1.8)     |      | <b>524</b> (1.7) |      | <b>35.9</b> (1.32)                                 |      | <b>1.9</b> (0.09)   |      | 11.1  | <b>(0.74)</b> |
| Macao-China         | 378 (2.3)  |      | 389 (2.9)      |      | 413 (3.2)     |      | <b>457</b> (3.8) |      | <b>36.7</b> (1.84)                                 |      | <b>1.5</b> (0.11)   |      | 10.4  | <b>(0.99)</b> |
| Montenegro          | 375 (7.1)  |      | 360 (8.4)      |      | 376 (7.2)     |      | <b>401</b> (7.3) |      | <b>15.0</b> (3.31)                                 |      | <b>0.9</b> (0.14)   |      | 1.5   | <b>(0.66)</b> |
| Panama              | 373 (4.8)  |      | 351 (4.8)      |      | 366 (4.3)     |      | <b>398</b> (4.8) |      | <b>18.3</b> (2.45)                                 |      | <b>0.9</b> (0.07)   |      | 1.5   | <b>(0.41)</b> |
| Peru                | 355 (2.1)  |      | 348 (2.2)      |      | 377 (2.4)     |      | <b>429</b> (2.4) |      | <b>35.7</b> (1.48)                                 |      | <b>1.3</b> (0.07)   |      | 6.7   | <b>(0.52)</b> |
| Qatar               | 413 (5.0)  |      | 407 (4.7)      |      | 421 (4.5)     |      | <b>463</b> (5.1) |      | <b>27.9</b> (2.92)                                 |      | <b>1.2</b> (0.10)   |      | 5.1   | <b>(1.00)</b> |
| Romania             | 426 (4.0)  |      | 439 (4.5)      |      | 464 (3.2)     |      | <b>514</b> (4.6) |      | <b>48.6</b> (2.70)                                 |      | <b>1.8</b> (0.12)   |      | 14.5  | <b>(1.35)</b> |
| Russian Federation  | 417 (3.3)  |      | 422 (3.1)      |      | 447 (3.1)     |      | <b>485</b> (3.4) |      | <b>29.2</b> (1.71)                                 |      | <b>1.6</b> (0.11)   |      | 9.1   | <b>(1.08)</b> |
| Serbia              | 515 (3.3)  |      | 550 (3.3)      |      | 570 (2.9)     |      | <b>590</b> (3.2) |      | <b>39.8</b> (2.56)                                 |      | <b>2.4</b> (0.16)   |      | 12.2  | <b>(1.22)</b> |
| Shanghai-China      | 473 (2.4)  |      | 505 (2.7)      |      | 546 (2.7)     |      | <b>583</b> (2.2) |      | <b>43.3</b> (1.57)                                 |      | <b>2.4</b> (0.11)   |      | 17.3  | <b>(0.96)</b> |
| Singapore           | 444 (3.3)  |      | 477 (3.1)      |      | 515 (2.5)     |      | <b>551</b> (3.8) |      | <b>45.9</b> (2.06)                                 |      | <b>2.7</b> (0.15)   |      | 21.7  | <b>(1.39)</b> |
| Chinese Taipei      | 397 (3.0)  |      | 412 (3.2)      |      | 429 (3.2)     |      | <b>451</b> (3.6) |      | <b>31.8</b> (2.08)                                 |      | <b>1.8</b> (0.12)   |      | 7.7   | <b>(0.88)</b> |
| Thailand            | 398 (3.5)  |      | 389 (3.8)      |      | 417 (3.3)     |      | <b>471</b> (3.0) |      | <b>33.6</b> (1.98)                                 |      | <b>1.2</b> (0.08)   |      | 6.8   | <b>(0.75)</b> |
| Trinidad and Tobago | 408 (4.3)  |      | 389 (3.8)      |      | 403 (3.5)     |      | <b>417</b> (4.0) |      | <b>4.9</b> (2.13)                                  |      | <b>0.9</b> (0.07)   |      | 0.2   | <b>(0.21)</b> |
| Tunisia             | 401 (3.3)  |      | 409 (3.3)      |      | 430 (3.5)     |      | <b>472</b> (3.6) |      | <b>30.0</b> (2.02)                                 |      | <b>1.4</b> (0.08)   |      | 6.9   | <b>(0.89)</b> |
| Uruguay             |  |      |                |      |               |      |                  |      |  |      |   |      |   |               |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

**Proportion of students with low levels of enjoyment of reading, by reading proficiency level<sup>1</sup>**Table III.1.2 *Results based on students' self-reports*

|                     |                    | Percentage of students with low levels of enjoyment of reading |       |         |       |         |       |         |        |                  |       |
|---------------------|--------------------|--|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                     |                    | Level 1a or below  |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                     |                    | %  | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| OECD                | Australia          | 77.7   | (1.1) | 64.9    | (1.5) | 44.7    | (1.3) | 23.3    | (1.0)  | 12.9             | (1.4) |
|                     | Austria            | 71.4   | (1.8) | 60.0    | (1.9) | 43.3    | (2.3) | 23.0    | (2.2)  | 13.9             | (3.1) |
|                     | Belgium            | 65.6   | (1.9) | 65.4    | (1.6) | 51.2    | (1.5) | 30.9    | (1.4)  | 15.5             | (1.3) |
|                     | Canada             | 78.6   | (1.3) | 67.0    | (1.1) | 49.2    | (1.0) | 30.4    | (1.0)  | 17.6             | (1.5) |
|                     | Chile              | 59.7   | (1.5) | 50.1    | (1.3) | 37.9    | (1.5) | 23.9    | (1.9)  | c                | c     |
|                     | Czech Republic     | 75.5   | (1.4) | 60.4    | (2.1) | 42.9    | (1.6) | 21.8    | (1.8)  | 10.2             | (1.9) |
|                     | Denmark            | 73.6   | (1.7) | 63.0    | (1.8) | 41.9    | (1.5) | 22.5    | (2.3)  | c                | c     |
|                     | Estonia            | 79.8   | (2.2) | 67.7    | (2.0) | 48.4    | (1.6) | 27.5    | (1.6)  | 14.2             | (2.8) |
|                     | Finland            | 81.9   | (2.5) | 71.5    | (1.8) | 51.9    | (1.7) | 27.3    | (1.6)  | 12.8             | (1.8) |
|                     | France             | 71.8   | (2.2) | 61.0    | (2.4) | 43.6    | (2.4) | 25.1    | (1.9)  | 14.3             | (2.5) |
|                     | Germany            | 78.0   | (1.5) | 63.8    | (1.6) | 46.6    | (1.6) | 25.9    | (2.0)  | 13.6             | (2.3) |
|                     | Greece             | 73.1   | (2.1) | 58.3    | (2.0) | 42.9    | (1.7) | 27.7    | (2.2)  | 15.6             | (2.5) |
|                     | Hungary            | 71.3   | (3.1) | 62.6    | (1.8) | 46.2    | (1.8) | 22.5    | (1.8)  | 11.0             | (2.1) |
|                     | Iceland            | 75.5   | (2.3) | 61.2    | (2.1) | 45.1    | (1.5) | 27.7    | (1.8)  | 12.5             | (2.0) |
|                     | Ireland            | 77.6   | (2.0) | 67.8    | (1.7) | 44.2    | (2.0) | 21.3    | (2.2)  | c                | c     |
|                     | Israel             | 57.2   | (2.1) | 53.3    | (2.1) | 43.9    | (1.9) | 30.6    | (1.7)  | 21.6             | (2.2) |
|                     | Italy              | 68.5   | (1.3) | 56.8    | (1.1) | 40.1    | (0.8) | 23.4    | (1.1)  | 12.6             | (1.8) |
|                     | Japan              | 78.9   | (2.1) | 64.4    | (1.6) | 51.0    | (1.7) | 36.9    | (1.5)  | 26.0             | (2.1) |
|                     | Korea              | 84.9   | (3.8) | 70.2    | (2.7) | 52.0    | (1.9) | 33.4    | (1.6)  | 23.4             | (2.6) |
|                     | Luxembourg         | 70.2   | (1.9) | 58.2    | (1.7) | 40.8    | (1.6) | 24.8    | (1.6)  | 11.8             | (2.1) |
|                     | Mexico             | 53.7   | (0.8) | 46.7    | (0.7) | 37.2    | (1.0) | 23.0    | (1.6)  | c                | c     |
|                     | Netherlands        | 70.8   | (2.8) | 63.4    | (2.4) | 47.7    | (2.0) | 30.1    | (2.4)  | 15.2             | (2.6) |
|                     | New Zealand        | 77.1   | (2.2) | 67.6    | (1.6) | 51.9    | (1.8) | 29.3    | (1.8)  | 14.7             | (1.5) |
|                     | Norway             | 74.1   | (1.9) | 63.4    | (1.8) | 46.9    | (1.7) | 25.4    | (1.5)  | 11.5             | (1.9) |
|                     | Poland             | 76.7   | (2.1) | 69.6    | (1.6) | 50.7    | (1.9) | 30.8    | (1.8)  | 15.0             | (2.2) |
|                     | Portugal           | 69.8   | (2.0) | 58.2    | (1.8) | 43.5    | (1.6) | 26.1    | (2.0)  | 15.8             | (3.1) |
|                     | Slovak Republic    | 70.5   | (1.7) | 62.9    | (1.7) | 43.9    | (1.9) | 26.9    | (2.4)  | 15.4             | (3.4) |
|                     | Slovenia           | 70.9   | (1.6) | 62.0    | (2.1) | 41.4    | (1.8) | 24.1    | (1.7)  | c                | c     |
|                     | Spain              | 74.1   | (1.4) | 61.9    | (1.6) | 42.6    | (1.2) | 23.5    | (1.4)  | 12.7             | (2.2) |
|                     | Sweden             | 75.9   | (2.0) | 63.4    | (1.8) | 44.8    | (1.8) | 24.3    | (2.1)  | 12.8             | (2.1) |
|                     | Switzerland        | 74.7   | (1.6) | 64.8    | (1.7) | 45.3    | (1.7) | 25.1    | (1.6)  | 11.7             | (2.3) |
|                     | Turkey             | 67.5   | (2.1) | 56.7    | (1.7) | 47.2    | (2.0) | 36.2    | (2.6)  | c                | c     |
|                     | United Kingdom     | 76.0   | (1.9) | 62.8    | (1.7) | 44.8    | (1.4) | 24.8    | (1.4)  | 12.5             | (2.1) |
|                     | United States      | 71.8   | (1.9) | 60.7    | (1.7) | 44.9    | (1.8) | 27.6    | (1.9)  | 17.7             | (2.7) |
| OECD average        | 73.1               | (0.4)  | 62.2  | (0.3)   | 45.4  | (0.3)   | 26.6  | (0.3)   | 14.8   | (0.4)            |       |
| Partners            | Albania            | 59.2   | (1.6) | 36.3    | (1.9) | 27.2    | (2.7) | 19.4    | (4.7)  | c                | c     |
|                     | Argentina          | 56.7   | (1.5) | 53.5    | (2.2) | 43.5    | (3.2) | 26.4    | (4.4)  | c                | c     |
|                     | Azerbaijan         | 54.6   | (1.2) | 38.8    | (2.0) | 32.6    | (3.8) | 35.6    | (19.6) | c                | c     |
|                     | Brazil             | 58.1   | (0.9) | 51.2    | (1.7) | 42.2    | (1.8) | 32.1    | (3.0)  | 18.6             | (3.6) |
|                     | Bulgaria           | 61.4   | (1.9) | 56.7    | (2.2) | 38.7    | (2.4) | 23.5    | (3.3)  | c                | c     |
|                     | Colombia           | 56.8   | (1.8) | 53.9    | (1.8) | 42.9    | (2.3) | 31.1    | (3.9)  | c                | c     |
|                     | Croatia            | 70.5   | (1.7) | 57.5    | (1.9) | 41.9    | (1.9) | 26.3    | (2.3)  | c                | c     |
|                     | Dubai (UAE)        | 68.6   | (1.2) | 56.5    | (1.7) | 43.2    | (1.6) | 26.7    | (1.8)  | 13.7             | (2.7) |
|                     | Hong Kong-China    | 79.4   | (2.2) | 68.1    | (2.2) | 50.0    | (1.8) | 35.1    | (1.4)  | 29.8             | (2.5) |
|                     | Indonesia          | 49.9   | (1.5) | 41.7    | (1.9) | 35.0    | (2.6) | 28.6    | (6.6)  | c                | c     |
|                     | Jordan             | 61.3   | (1.3) | 45.3    | (1.5) | 41.9    | (2.2) | 33.1    | (3.8)  | c                | c     |
|                     | Kazakhstan         | 48.8   | (1.6) | 47.4    | (2.4) | 48.9    | (2.9) | 38.0    | (5.2)  | c                | c     |
|                     | Kyrgyzstan         | 53.9   | (1.2) | 47.0    | (3.1) | 43.8    | (4.6) | 26.0    | (6.9)  | c                | c     |
|                     | Latvia             | 74.7   | (2.0) | 63.0    | (2.1) | 43.0    | (2.1) | 23.5    | (2.1)  | c                | c     |
|                     | Liechtenstein      | 76.1   | (6.1) | 73.0    | (4.9) | 41.0    | (6.2) | 31.3    | (6.5)  | c                | c     |
|                     | Lithuania          | 72.9   | (2.0) | 55.0    | (1.7) | 36.8    | (1.5) | 21.0    | (2.0)  | c                | c     |
|                     | Macao-China        | 69.6   | (1.9) | 58.6    | (1.3) | 43.5    | (1.2) | 28.8    | (2.0)  | 22.4             | (4.5) |
|                     | Montenegro         | 59.2   | (1.4) | 44.2    | (2.2) | 30.1    | (1.9) | 13.4    | (2.8)  | c                | c     |
|                     | Panama             | 54.6   | (1.7) | 46.5    | (3.1) | 44.5    | (5.0) | 36.3    | (7.0)  | c                | c     |
|                     | Peru               | 48.2   | (1.2) | 44.7    | (2.4) | 38.9    | (2.9) | 32.3    | (4.5)  | c                | c     |
|                     | Qatar              | 57.5   | (0.7) | 42.8    | (1.5) | 37.4    | (1.9) | 26.9    | (2.3)  | 21.3             | (4.2) |
|                     | Romania            | 55.4   | (1.7) | 47.7    | (2.3) | 39.6    | (2.3) | 27.3    | (3.4)  | c                | c     |
|                     | Russian Federation | 68.1   | (2.1) | 56.3    | (1.9) | 40.5    | (2.0) | 24.7    | (2.0)  | c                | c     |
|                     | Serbia             | 62.0   | (1.5) | 48.3    | (1.5) | 33.7    | (1.8) | 21.2    | (2.8)  | c                | c     |
|                     | Shanghai-China     | 79.5   | (3.8) | 68.3    | (2.4) | 50.9    | (1.5) | 37.2    | (1.4)  | 32.6             | (1.7) |
|                     | Singapore          | 80.5   | (1.5) | 69.2    | (1.5) | 54.7    | (1.4) | 36.1    | (2.0)  | 20.0             | (2.3) |
|                     | Chinese Taipei     | 84.5   | (1.4) | 67.6    | (1.5) | 46.5    | (1.4) | 26.8    | (2.0)  | 12.8             | (2.5) |
| Thailand            | 60.1               | (1.3)  | 44.1  | (1.6)   | 33.1  | (2.0)   | 22.9  | (4.2)   | c      | c                |       |
| Trinidad and Tobago | 59.4               | (1.3)  | 49.2  | (1.8)   | 41.8  | (1.8)   | 30.5  | (2.7)   | c      | c                |       |
| Tunisia             | 45.1               | (1.6)  | 41.5  | (1.7)   | 42.0  | (2.7)   | 38.7  | (6.4)   | c      | c                |       |
| Uruguay             | 59.7               | (1.4)  | 51.3  | (1.6)   | 38.1  | (1.7)   | 24.5  | (3.2)   | c      | c                |       |

1. Students who reported levels of enjoyment of reading below their country average.  
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]  
**Percentage of students and reading performance, by time spent reading for enjoyment**  
 Results based on students' self-reports

Table III.1.3

|                 | Percentage of students, by time spent on reading for enjoyment |       |                          |       |  |       |                    |       |                         |       | Performance on the reading scale, by time spent on reading for enjoyment |       |                          |       |  |        |                    |        |                         |        |     |        |
|-----------------|--|-------|--------------------------|-------|--|-------|--------------------|-------|-------------------------|-------|--|-------|--------------------------|-------|--|--------|--------------------|--------|-------------------------|--------|-----|--------|
|                 | I do not read for enjoyment                                    |       | 30 minutes or less a day |       | More than 30 minutes to less than 60 minutes a day |       | 1 to 2 hours a day |       | More than 2 hours a day |       | I do not read for enjoyment  |       | 30 minutes or less a day |       | More than 30 minutes to less than 60 minutes a day |        | 1 to 2 hours a day |        | More than 2 hours a day |        |     |        |
|                 | %  | S.E.  | %                        | S.E.  | %  | S.E.  | %                  | S.E.  | %                       | S.E.  | Mean score   | S.E.  | Mean score               | S.E.  | Mean score   | S.E.   | Mean score         | S.E.   | Mean score              | S.E.   |     |        |
| <b>OECD</b>     |  |       |                          |       |  |       |                    |       |                         |       |  |       |                          |       |  |        |                    |        |                         |        |     |        |
| Australia       | 36.7   | (0.6) | 30.7                     | (0.5) | 18.0   | (0.5) | 9.0                | (0.3) | 5.5                     | (0.3) | 469  | (2.2) | 524                      | (2.6) | 560  | (3.0)  | 570                | (3.5)  | 563                     | (4.0)  | 563 | (4.0)  |
| Austria         | 50.0   | (0.9) | 23.7                     | (0.6) | 14.7   | (0.7) | 7.2                | (0.4) | 4.3                     | (0.3) | 437  | (3.1) | 494                      | (3.5) | 517  | (5.7)  | 530                | (5.8)  | 504                     | (9.8)  | 504 | (9.8)  |
| Belgium         | 44.4   | (0.8) | 26.2                     | (0.5) | 17.2   | (0.5) | 9.1                | (0.3) | 3.1                     | (0.2) | 469  | (2.7) | 532                      | (2.9) | 547  | (3.1)  | 548                | (4.2)  | 523                     | (8.2)  | 523 | (8.2)  |
| Canada          | 31.1   | (0.5) | 30.5                     | (0.5) | 19.0   | (0.4) | 13.3               | (0.4) | 6.0                     | (0.2) | 481  | (1.9) | 530                      | (1.8) | 555  | (2.2)  | 565                | (2.5)  | 559                     | (3.7)  | 559 | (3.7)  |
| Chile           | 39.7   | (0.8) | 35.9                     | (0.7) | 15.5   | (0.5) | 6.4                | (0.4) | 2.5                     | (0.2) | 437  | (3.3) | 449                      | (3.5) | 472  | (4.1)  | 478                | (6.7)  | 499                     | (8.3)  | 499 | (8.3)  |
| Czech Republic  | 43.0   | (0.8) | 27.8                     | (0.7) | 14.5   | (0.5) | 10.2               | (0.5) | 4.6                     | (0.3) | 441  | (3.2) | 489                      | (3.5) | 520  | (4.5)  | 532                | (4.0)  | 522                     | (6.7)  | 522 | (6.7)  |
| Denmark         | 33.6   | (0.9) | 41.1                     | (0.8) | 15.5   | (0.7) | 7.4                | (0.5) | 2.3                     | (0.2) | 464  | (2.9) | 503                      | (2.5) | 518  | (3.0)  | 537                | (3.9)  | 536                     | (9.5)  | 536 | (9.5)  |
| Estonia         | 38.6   | (1.1) | 26.4                     | (0.8) | 18.9   | (0.7) | 10.5               | (0.4) | 5.7                     | (0.4) | 469  | (2.8) | 514                      | (3.4) | 525  | (3.9)  | 530                | (4.8)  | 527                     | (6.1)  | 527 | (6.1)  |
| Finland         | 33.0   | (0.8) | 32.4                     | (0.7) | 18.6   | (0.6) | 12.7               | (0.5) | 3.2                     | (0.3) | 492  | (2.5) | 545                      | (2.7) | 569  | (3.3)  | 572                | (4.0)  | 568                     | (9.1)  | 568 | (9.1)  |
| France          | 38.8   | (1.0) | 31.1                     | (0.8) | 16.4   | (0.6) | 9.8                | (0.5) | 3.9                     | (0.3) | 450  | (4.4) | 512                      | (3.8) | 538  | (4.9)  | 546                | (5.9)  | 543                     | (8.8)  | 543 | (8.8)  |
| Germany         | 41.3   | (0.9) | 24.7                     | (0.7) | 16.8   | (0.6) | 11.3               | (0.5) | 5.9                     | (0.4) | 457  | (3.5) | 513                      | (3.3) | 545  | (3.5)  | 548                | (4.5)  | 532                     | (6.8)  | 532 | (6.8)  |
| Greece          | 17.5   | (0.8) | 24.3                     | (0.8) | 21.5   | (0.7) | 23.6               | (0.7) | 13.1                    | (0.6) | 450  | (7.5) | 480                      | (6.5) | 490  | (4.6)  | 492                | (4.1)  | 507                     | (4.9)  | 507 | (4.9)  |
| Hungary         | 25.5   | (0.8) | 34.7                     | (0.8) | 22.1   | (0.7) | 13.6               | (0.6) | 4.2                     | (0.3) | 453  | (4.2) | 490                      | (3.5) | 517  | (4.3)  | 533                | (4.8)  | 536                     | (9.1)  | 536 | (9.1)  |
| Iceland         | 38.0   | (0.8) | 32.5                     | (0.8) | 16.6   | (0.5) | 9.6                | (0.5) | 3.3                     | (0.3) | 455  | (2.5) | 521                      | (2.6) | 544  | (3.8)  | 542                | (4.5)  | 533                     | (9.4)  | 533 | (9.4)  |
| Ireland         | 41.9   | (1.0) | 26.0                     | (0.7) | 16.3   | (0.6) | 11.7               | (0.6) | 4.1                     | (0.3) | 458  | (3.5) | 505                      | (3.9) | 540  | (3.8)  | 550                | (4.5)  | 549                     | (8.2)  | 549 | (8.2)  |
| Israel          | 34.5   | (0.9) | 26.5                     | (0.6) | 16.3   | (0.5) | 15.8               | (0.6) | 6.9                     | (0.4) | 460  | (4.4) | 483                      | (4.1) | 498  | (4.9)  | 492                | (5.2)  | 484                     | (7.8)  | 484 | (7.8)  |
| Italy           | 33.9   | (0.6) | 28.5                     | (0.4) | 18.9   | (0.3) | 13.7               | (0.3) | 5.0                     | (0.2) | 449  | (2.3) | 489                      | (1.8) | 516  | (2.7)  | 521                | (2.2)  | 528                     | (3.5)  | 528 | (3.5)  |
| Japan           | 44.2   | (0.9) | 25.4                     | (0.9) | 16.4   | (0.5) | 9.6                | (0.4) | 4.4                     | (0.3) | 492  | (3.9) | 536                      | (4.2) | 550  | (4.0)  | 552                | (5.1)  | 537                     | (7.1)  | 537 | (7.1)  |
| Korea           | 38.5   | (0.8) | 29.8                     | (0.8) | 19.1   | (0.6) | 8.4                | (0.4) | 4.2                     | (0.3) | 518  | (4.4) | 550                      | (4.0) | 558  | (3.6)  | 560                | (5.0)  | 535                     | (8.8)  | 535 | (8.8)  |
| Luxembourg      | 48.2   | (0.8) | 24.6                     | (0.7) | 13.9   | (0.6) | 8.8                | (0.5) | 4.4                     | (0.3) | 437  | (1.9) | 493                      | (3.3) | 516  | (3.7)  | 524                | (4.8)  | 519                     | (7.2)  | 519 | (7.2)  |
| Mexico          | 23.8   | (0.4) | 44.4                     | (0.4) | 18.6   | (0.3) | 10.3               | (0.2) | 2.9                     | (0.2) | 421  | (2.4) | 420                      | (2.0) | 444  | (2.4)  | 430                | (3.6)  | 437                     | (8.4)  | 437 | (8.4)  |
| Netherlands     | 48.6   | (1.3) | 30.8                     | (0.9) | 12.6   | (0.6) | 6.3                | (0.4) | 1.8                     | (0.2) | 478  | (4.5) | 534                      | (5.9) | 552  | (5.5)  | 541                | (8.5)  | 514                     | (10.6) | 514 | (10.6) |
| New Zealand     | 31.3   | (0.8) | 33.1                     | (0.8) | 19.7   | (0.7) | 10.2               | (0.4) | 5.6                     | (0.3) | 472  | (3.4) | 525                      | (3.9) | 558  | (3.8)  | 574                | (4.8)  | 573                     | (6.9)  | 573 | (6.9)  |
| Norway          | 40.0   | (0.9) | 32.9                     | (0.8) | 16.8   | (0.7) | 6.9                | (0.4) | 3.4                     | (0.3) | 465  | (3.2) | 523                      | (3.0) | 540  | (4.6)  | 542                | (5.8)  | 528                     | (8.8)  | 528 | (8.8)  |
| Poland          | 32.2   | (0.8) | 30.4                     | (0.8) | 17.6   | (0.6) | 12.5               | (0.6) | 7.4                     | (0.4) | 463  | (3.2) | 498                      | (2.9) | 526  | (3.8)  | 544                | (4.6)  | 549                     | (5.4)  | 549 | (5.4)  |
| Portugal        | 35.2   | (0.7) | 32.8                     | (0.6) | 19.2   | (0.5) | 9.7                | (0.4) | 3.1                     | (0.2) | 459  | (3.0) | 490                      | (3.8) | 519  | (3.6)  | 530                | (4.9)  | 538                     | (5.7)  | 538 | (5.7)  |
| Slovak Republic | 40.9   | (1.1) | 32.1                     | (0.8) | 14.1   | (0.7) | 8.9                | (0.5) | 3.9                     | (0.3) | 445  | (3.6) | 486                      | (3.1) | 514  | (4.7)  | 523                | (5.2)  | 516                     | (9.3)  | 516 | (9.3)  |
| Slovenia        | 39.8   | (0.7) | 34.5                     | (0.7) | 15.6   | (0.5) | 8.0                | (0.5) | 2.2                     | (0.2) | 446  | (1.7) | 499                      | (2.4) | 526  | (3.1)  | 520                | (5.3)  | 521                     | (10.8) | 521 | (10.8) |
| Spain           | 39.6   | (0.7) | 25.6                     | (0.5) | 19.5   | (0.5) | 11.3               | (0.4) | 3.9                     | (0.2) | 453  | (2.4) | 484                      | (2.5) | 510  | (2.5)  | 515                | (3.1)  | 517                     | (4.2)  | 517 | (4.2)  |
| Sweden          | 37.3   | (0.9) | 34.0                     | (0.7) | 17.4   | (0.6) | 8.2                | (0.4) | 3.1                     | (0.3) | 455  | (3.1) | 515                      | (3.8) | 539  | (4.9)  | 539                | (5.0)  | 532                     | (8.2)  | 532 | (8.2)  |
| Switzerland     | 44.6   | (0.9) | 30.1                     | (0.7) | 14.4   | (0.6) | 8.0                | (0.4) | 2.9                     | (0.3) | 461  | (2.6) | 521                      | (2.8) | 548  | (4.3)  | 558                | (4.2)  | 533                     | (7.6)  | 533 | (7.6)  |
| Turkey          | 22.9   | (0.7) | 27.5                     | (0.6) | 22.2   | (0.6) | 21.5               | (0.7) | 6.0                     | (0.4) | 444  | (4.1) | 468                      | (3.6) | 480  | (3.9)  | 473                | (4.5)  | 472                     | (7.6)  | 472 | (7.6)  |
| United Kingdom  | 39.6   | (0.9) | 31.5                     | (0.8) | 15.5   | (0.6) | 9.8                | (0.4) | 3.6                     | (0.3) | 458  | (2.6) | 505                      | (3.2) | 531  | (4.3)  | 549                | (4.7)  | 539                     | (7.5)  | 539 | (7.5)  |
| United States   | 42.0   | (1.0) | 29.3                     | (0.8) | 15.1   | (0.5) | 8.7                | (0.4) | 4.9                     | (0.3) | 467  | (3.0) | 514                      | (4.8) | 532  | (6.0)  | 541                | (5.9)  | 544                     | (6.6)  | 544 | (6.6)  |
| OECD average    | 37.4   | (0.1) | 30.3                     | (0.1) | 17.2   | (0.1) | 10.6               | (0.1) | 4.5                     | (0.1) | 460  | (0.6) | 504                      | (0.6) | 527  | (0.7)  | 532                | (0.8)  | 527                     | (1.3)  | 527 | (1.3)  |
| <b>Partners</b> |  |       |                          |       |  |       |                    |       |                         |       |  |       |                          |       |  |        |                    |        |                         |        |     |        |
| Albania         | 7.4  | (0.5) | 23.4                     | (0.8) | 26.1   | (0.8) | 30.5               | (0.8) | 12.6                    | (0.6) | 361  | (7.9) | 365                      | (6.2) | 393  | (4.8)  | 407                | (4.3)  | 397                     | (6.3)  | 397 | (6.3)  |
| Argentina       | 41.7   | (1.0) | 29.4                     | (0.8) | 14.8   | (0.6) | 10.4               | (0.6) | 3.7                     | (0.3) | 394  | (5.5) | 398                      | (5.2) | 414  | (6.0)  | 416                | (9.0)  | 418                     | (10.4) | 418 | (10.4) |
| Azerbaijan      | 30.4   | (1.1) | 16.2                     | (0.7) | 15.7   | (0.8) | 22.4               | (0.8) | 15.2                    | (0.8) | 354  | (3.8) | 359                      | (5.2) | 378  | (5.4)  | 367                | (4.4)  | 367                     | (4.8)  | 367 | (4.8)  |
| Brazil          | 21.8   | (0.6) | 39.5                     | (0.5) | 20.3   | (0.5) | 12.9               | (0.4) | 5.5                     | (0.3) | 396  | (3.0) | 403                      | (2.5) | 428  | (3.3)  | 431                | (4.2)  | 429                     | (6.3)  | 429 | (6.3)  |
| Bulgaria        | 28.0   | (1.3) | 22.9                     | (0.9) | 21.6   | (0.8) | 19.3               | (0.9) | 8.2                     | (0.5) | 397  | (7.1) | 419                      | (7.5) | 457  | (7.0)  | 455                | (7.9)  | 477                     | (11.2) | 477 | (11.2) |
| Colombia        | 29.5   | (1.0) | 39.1                     | (1.0) | 16.9   | (0.8) | 10.7               | (0.6) | 3.7                     | (0.3) | 415  | (3.9) | 410                      | (4.1) | 431  | (5.4)  | 406                | (6.9)  | 392                     | (9.9)  | 392 | (9.9)  |
| Croatia         | 27.3   | (0.9) | 37.8                     | (0.7) | 20.1   | (0.7) | 11.3               | (0.6) | 3.5                     | (0.3) | 441  | (4.0) | 476                      | (3.1) | 499  | (4.2)  | 506                | (4.6)  | 513                     | (8.2)  | 513 | (8.2)  |
| Dubai (UAE)     | 24.5   | (0.6) | 31.0                     | (0.7) | 22.2   | (0.6) | 14.6               | (0.6) | 7.7                     | (0.4) | 429  | (2.8) | 453                      | (2.6) | 484  | (3.2)  | 490                | (4.2)  | 484                     | (5.6)  | 484 | (5.6)  |
| Hong Kong-China | 19.5   | (0.6) | 35.9                     | (0.7) | 23.5   | (0.6) | 13.8               | (0.5) | 7.3                     | (0.4) | 498  | (3.0) | 532                      | (2.8) | 554  | (3.1)  | 552                | (3.5)  | 532                     | (5.3)  | 532 | (5.3)  |
| Indonesia       | 12.1   | (0.6) | 37.9                     | (0.9) | 26.7   | (0.8) | 15.2               | (0.6) | 8.0                     | (0.6) | 380  | (3.7) | 390                      | (3.2) | 414  | (4.1)  | 412                | (5.9)  | 429                     | (7.8)  | 429 | (7.8)  |
| Jordan          | 22.8   | (0.7) | 33.7                     | (0.7) | 22.4   | (0.7) | 15.9               | (0.7) | 5.3                     | (0.4) | 407  | (3.8) | 417                      | (3.5) | 419  | (4.1)  | 404                | (4.3)  | 389                     | (6.7)  | 389 | (6.7)  |
| Kazakhstan      | 7.2  | (0.5) | 17.6                     | (0.8) | 34.2   | (0.9) | 28.8               | (0.9) | 12.1                    | (0.8) | 392  | (7.5) | 390                      | (5.0) | 389  | (3.6)  | 389                | (3.6)  | 400                     | (5.0)  | 400 | (5.0)  |
| Kyrgyzstan      | 11.7   | (0.6) | 22.4                     | (0.7) | 31.0   | (0.7) | 20.3               | (0.6) | 14.5                    | (0.7) | 291  | (5.9) | 307                      | (3.8) | 319  | (3.8)  | 333                | (4.5)  | 335                     | (5.4)  | 335 | (5.4)  |
| Latvia          | 29.7   | (0.9) | 26.4                     | (0.8) | 21.1   | (0.6) | 15.8               | (0.7) | 7.1                     | (0.6) | 454  | (3.8) | 477                      | (4.7) | 501  | (3.6)  | 515                | (4.6)  | 516                     | (6.4)  | 516 | (6.4)  |
| Liechtenstein   | 52.0   | (2.4) | 24.8                     | (2.0) | 13.5   | (1.9) | c                  | c     | c                       | c     | 467  | (4.8) | 532                      | (7.0) | 541  | (11.2) | c                  | c      | c                       | c      | c   |        |
| Lithuania       | 28.1   | (0.8) | 28.1                     | (0.6) | 19.9   | (0.6) | 17.1               | (0.7) | 6.7                     | (0.4) | 433  | (3.8) | 468                      | (3.1) | 490  | (3.8)  | 495                | (3.9)  | 492                     | (5.3)  | 492 | (5.3)  |
| Macao-China     | 19.8   | (0.5) | 35.8                     | (0.6) | 23.3   | (0.6) | 13.1               | (0.5) | 8.0                     | (0.4) | 457  | (2.2) | 484                      | (1.8) | 501  | (1.8)  | 506                | (3.0)  | 502                     | (4.0)  | 502 | (4.0)  |
| Montenegro      | 20.8   | (0.7) | 24.8                     | (0.6) | 22.6   | (0.8) | 24.0               | (0.8) | 7.8                     | (0.8) | 383  | (2.9) | 405                      | (2.3) | 417  | (4.6)  | 428                | (2.8)  | 410                     | (9.4)  | 410 | (9.4)  |
| Panama          | 28.3   | (1.3) | 38.6                     | (1.1) | 15.4   | (0.8) | 12.4               | (1.0) | 5.3                     | (0.8) | 376  | (7.2) | 371                      | (6.3) | 398  | (7.6)  | 367                | (10.5) | 405                     | (22.3) | 405 | (22.3) |
| Peru            | 13.7   | (0.5) | 41.1                     | (0.8) | 22.9   | (0.6) | 16.8               | (0.5) | 5.5                     | (0.3) | 382  | (5.7) | 370                      | (3.8) | 381  | (4.7)  | 359                | (5.3)  | 363                     | (9.9)  | 363 | (9.9)  |
| Qatar           | 20.6   | (0.5) | 38.5                     | (0.5) | 20.1   | (0.4) | 13.9               | (0.4) | 6.8                     | (0.3) | 350  | (2.9) | 364                      | (1.8) | 399  | (2.4)  | 399                | (3.2)  | 386                     | (5.5)  | 386 | (5.5)  |
| Romania         | 24.3   | (0.9) | 32.0                     | (0.   |  |       |                    |       |                         |       |  |       |                          |       |  |        |                    |        |                         |        |     |        |

[Part 1/2]

**Percentage of students and reading performance, by whether students spend any time reading for enjoyment and gender**
Table III.1.4 *Results based on students' self-reports*

|                     | Percentage of students, by time spent on reading for enjoyment |       |                                   |       | Percentage of students who read for enjoyment by gender |       |       |       | Reading performance, by whether students read for enjoyment |       |                             |       |                      |       |
|---------------------|--|-------|-----------------------------------|-------|---|-------|-------|-------|---|-------|-----------------------------|-------|----------------------|-------|
|                     | I do not read for enjoyment                                    |       | I read for enjoyment <sup>1</sup> |       | Boys  |       | Girls |       | Difference (B-G)  |       | I do not read for enjoyment |       | I read for enjoyment |       |
|                     | %  | S.E.  | %                                 | S.E.  | %   | S.E.  | %     | S.E.  | %   | S.E.  | Mean score                  | S.E.  | Mean score           | S.E.  |
| <b>OECD</b>         |  |       |                                   |       |   |       |       |       |   |       |                             |       |                      |       |
| Australia           | 36.7   | (0.6) | 63.3                              | (0.6) | 53.0  | (0.8) | 73.1  | (0.8) | <b>-20.1</b>  | (1.1) | 469                         | (2.2) | <b>545</b>           | (2.5) |
| Austria             | 50.0   | (0.9) | 50.0                              | (0.9) | 38.5  | (1.0) | 60.9  | (1.2) | <b>-22.4</b>  | (1.6) | 437                         | (3.1) | <b>507</b>           | (3.5) |
| Belgium             | 44.4   | (0.8) | 55.6                              | (0.8) | 46.2  | (1.0) | 65.4  | (1.0) | <b>-19.2</b>  | (1.4) | 469                         | (2.7) | <b>539</b>           | (2.4) |
| Canada              | 31.1   | (0.5) | 68.9                              | (0.5) | 56.2  | (0.8) | 81.6  | (0.5) | <b>-25.4</b>  | (0.8) | 481                         | (1.9) | <b>546</b>           | (1.5) |
| Chile               | 39.7   | (0.8) | 60.3                              | (0.8) | 50.7  | (1.0) | 70.3  | (0.9) | <b>-19.6</b>  | (1.3) | 437                         | (3.3) | <b>460</b>           | (3.3) |
| Czech Republic      | 43.0   | (0.8) | 57.0                              | (0.8) | 44.3  | (1.0) | 71.5  | (1.2) | <b>-27.2</b>  | (1.5) | 441                         | (3.2) | <b>507</b>           | (3.0) |
| Denmark             | 33.6   | (0.9) | 66.4                              | (0.9) | 57.3  | (1.1) | 75.3  | (1.1) | <b>-18.0</b>  | (1.4) | 464                         | (2.9) | <b>512</b>           | (2.0) |
| Estonia             | 38.6   | (1.1) | 61.4                              | (1.1) | 47.1  | (1.4) | 76.8  | (1.2) | <b>-29.8</b>  | (1.7) | 469                         | (2.8) | <b>521</b>           | (2.7) |
| Finland             | 33.0   | (0.8) | 67.0                              | (0.8) | 53.3  | (1.1) | 80.6  | (1.0) | <b>-27.3</b>  | (1.5) | 492                         | (2.5) | <b>558</b>           | (2.3) |
| France              | 38.8   | (1.0) | 61.2                              | (1.0) | 52.1  | (1.3) | 69.8  | (1.3) | <b>-17.7</b>  | (1.7) | 450                         | (4.4) | <b>526</b>           | (3.3) |
| Germany             | 41.3   | (0.9) | 58.7                              | (0.9) | 45.1  | (1.1) | 72.5  | (1.1) | <b>-27.4</b>  | (1.3) | 457                         | (3.5) | <b>530</b>           | (2.7) |
| Greece              | 17.5   | (0.8) | 82.5                              | (0.8) | 76.4  | (1.1) | 88.4  | (0.9) | <b>-12.0</b>  | (1.3) | 450                         | (7.5) | <b>490</b>           | (3.9) |
| Hungary             | 25.5   | (0.8) | 74.5                              | (0.8) | 65.7  | (1.2) | 83.5  | (0.9) | <b>-17.8</b>  | (1.5) | 453                         | (4.2) | <b>509</b>           | (3.2) |
| Iceland             | 38.0   | (0.8) | 62.0                              | (0.8) | 51.5  | (1.3) | 72.3  | (1.0) | <b>-20.8</b>  | (1.7) | 455                         | (2.5) | <b>531</b>           | (1.6) |
| Ireland             | 41.9   | (1.0) | 58.1                              | (1.0) | 52.5  | (1.4) | 63.8  | (1.3) | <b>-11.3</b>  | (1.8) | 458                         | (3.5) | <b>527</b>           | (2.9) |
| Israel              | 34.5   | (0.9) | 65.5                              | (0.9) | 55.2  | (1.5) | 75.1  | (1.0) | <b>-19.9</b>  | (1.7) | 460                         | (4.4) | <b>489</b>           | (3.3) |
| Italy               | 33.9   | (0.6) | 66.1                              | (0.6) | 53.9  | (0.8) | 79.0  | (0.6) | <b>-25.1</b>  | (1.1) | 449                         | (2.3) | <b>506</b>           | (1.6) |
| Japan               | 44.2   | (0.9) | 55.8                              | (0.9) | 53.6  | (1.1) | 58.2  | (1.3) | <b>-4.6</b>   | (1.5) | 492                         | (3.9) | <b>543</b>           | (3.5) |
| Korea               | 38.5   | (0.8) | 61.5                              | (0.8) | 60.5  | (1.0) | 62.6  | (1.4) | <b>-2.2</b>   | (1.8) | 518                         | (4.4) | <b>553</b>           | (3.4) |
| Luxembourg          | 48.2   | (0.8) | 51.8                              | (0.8) | 39.6  | (1.1) | 64.2  | (1.0) | <b>-24.6</b>  | (1.5) | 437                         | (1.9) | <b>507</b>           | (2.1) |
| Mexico              | 23.8   | (0.4) | 76.2                              | (0.4) | 69.5  | (0.7) | 82.8  | (0.4) | <b>-13.3</b>  | (0.7) | 421                         | (2.4) | <b>428</b>           | (2.1) |
| Netherlands         | 48.6   | (1.3) | 51.4                              | (1.3) | 35.8  | (1.5) | 66.8  | (1.4) | <b>-31.1</b>  | (1.5) | 478                         | (4.5) | <b>539</b>           | (5.4) |
| New Zealand         | 31.3   | (0.8) | 68.7                              | (0.8) | 59.4  | (1.1) | 78.3  | (1.0) | <b>-18.9</b>  | (1.4) | 472                         | (3.4) | <b>546</b>           | (2.7) |
| Norway              | 40.0   | (0.9) | 60.0                              | (0.9) | 50.4  | (1.1) | 70.0  | (1.1) | <b>-19.6</b>  | (1.5) | 465                         | (3.2) | <b>530</b>           | (2.7) |
| Poland              | 32.2   | (0.8) | 67.8                              | (0.8) | 53.1  | (1.3) | 82.5  | (0.9) | <b>-29.4</b>  | (1.4) | 463                         | (3.2) | <b>519</b>           | (2.6) |
| Portugal            | 35.2   | (0.7) | 64.8                              | (0.7) | 50.2  | (1.0) | 78.7  | (0.8) | <b>-28.4</b>  | (1.3) | 459                         | (3.0) | <b>507</b>           | (3.2) |
| Slovak Republic     | 40.9   | (1.1) | 59.1                              | (1.1) | 47.3  | (1.5) | 70.5  | (1.1) | <b>-23.2</b>  | (1.8) | 445                         | (3.6) | <b>500</b>           | (2.7) |
| Slovenia            | 39.8   | (0.7) | 60.2                              | (0.7) | 46.1  | (1.2) | 74.9  | (0.8) | <b>-28.8</b>  | (1.5) | 446                         | (1.7) | <b>509</b>           | (1.5) |
| Spain               | 39.6   | (0.7) | 60.4                              | (0.7) | 51.0  | (0.9) | 70.0  | (0.8) | <b>-19.0</b>  | (1.2) | 453                         | (2.4) | <b>500</b>           | (2.0) |
| Sweden              | 37.3   | (0.9) | 62.7                              | (0.9) | 50.7  | (1.1) | 75.0  | (1.0) | <b>-24.3</b>  | (1.3) | 455                         | (3.1) | <b>525</b>           | (3.1) |
| Switzerland         | 44.6   | (0.9) | 55.4                              | (0.9) | 43.6  | (1.1) | 67.6  | (1.0) | <b>-24.0</b>  | (1.3) | 461                         | (2.6) | <b>534</b>           | (2.7) |
| Turkey              | 22.9   | (0.7) | 77.1                              | (0.7) | 68.4  | (1.0) | 86.5  | (1.0) | <b>-18.1</b>  | (1.5) | 444                         | (4.1) | <b>473</b>           | (3.4) |
| United Kingdom      | 39.6   | (0.9) | 60.4                              | (0.9) | 50.7  | (1.0) | 69.7  | (1.1) | <b>-19.0</b>  | (1.4) | 458                         | (2.6) | <b>521</b>           | (2.6) |
| United States       | 42.0   | (1.0) | 58.0                              | (1.0) | 47.4  | (1.2) | 69.2  | (1.3) | <b>-21.8</b>  | (1.4) | 467                         | (3.0) | <b>525</b>           | (4.4) |
| OECD average        | 37.4   | (0.1) | 62.6                              | (0.1) | 52.2  | (0.2) | 73.1  | (0.2) | <b>-20.9</b>  | (0.2) | 460                         | (0.6) | <b>517</b>           | (0.5) |
| <b>Partners</b>     |  |       |                                   |       |   |       |       |       |   |       |                             |       |                      |       |
| Albania             | 7.4  | (0.5) | 92.6                              | (0.5) | 88.0  | (0.8) | 97.4  | (0.4) | <b>-9.3</b>   | (0.9) | 361                         | (7.9) | <b>391</b>           | (3.9) |
| Argentina           | 41.7   | (1.0) | 58.3                              | (1.0) | 49.4  | (1.2) | 65.8  | (1.3) | <b>-16.4</b>  | (1.7) | 394                         | (5.5) | 407                  | (4.8) |
| Azerbaijan          | 30.4   | (1.1) | 69.6                              | (1.1) | 67.1  | (1.4) | 72.1  | (1.2) | <b>-5.0</b>   | (1.5) | 354                         | (3.8) | <b>368</b>           | (3.6) |
| Brazil              | 21.8   | (0.6) | 78.2                              | (0.6) | 68.7  | (1.0) | 86.6  | (0.5) | <b>-17.9</b>  | (1.0) | 396                         | (3.0) | <b>416</b>           | (2.5) |
| Bulgaria            | 28.0   | (1.3) | 72.0                              | (1.3) | 61.9  | (1.6) | 82.7  | (1.1) | <b>-20.8</b>  | (1.6) | 397                         | (7.1) | <b>447</b>           | (6.8) |
| Colombia            | 29.5   | (1.0) | 70.5                              | (1.0) | 64.0  | (1.4) | 76.5  | (1.0) | <b>-12.5</b>  | (1.4) | 415                         | (3.9) | 414                  | (4.2) |
| Croatia             | 27.3   | (0.9) | 72.7                              | (0.9) | 62.1  | (1.2) | 84.7  | (0.8) | <b>-22.6</b>  | (1.5) | 441                         | (4.0) | <b>489</b>           | (2.8) |
| Dubai (UAE)         | 24.5   | (0.6) | 75.5                              | (0.6) | 69.5  | (0.8) | 81.7  | (0.9) | <b>-12.2</b>  | (1.2) | 429                         | (2.8) | <b>472</b>           | (1.5) |
| Hong Kong-China     | 19.5   | (0.6) | 80.5                              | (0.6) | 76.5  | (0.8) | 84.9  | (0.9) | <b>-8.4</b>   | (1.2) | 498                         | (3.0) | <b>542</b>           | (2.2) |
| Indonesia           | 12.1   | (0.6) | 87.9                              | (0.6) | 83.4  | (0.9) | 92.2  | (0.6) | <b>-8.8</b>   | (1.1) | 380                         | (3.7) | <b>405</b>           | (3.9) |
| Jordan              | 22.8   | (0.7) | 77.2                              | (0.7) | 73.1  | (1.1) | 81.3  | (0.9) | <b>-8.3</b>   | (1.4) | 407                         | (3.8) | 413                  | (3.1) |
| Kazakhstan          | 7.2  | (0.5) | 92.8                              | (0.5) | 90.6  | (0.7) | 95.0  | (0.5) | <b>-4.4</b>   | (0.8) | 392                         | (7.5) | 391                  | (3.0) |
| Kyrgyzstan          | 11.7   | (0.6) | 88.3                              | (0.6) | 84.0  | (1.0) | 92.3  | (0.7) | <b>-8.3</b>   | (1.1) | 291                         | (5.9) | <b>322</b>           | (3.1) |
| Latvia              | 29.7   | (0.9) | 70.3                              | (0.9) | 55.1  | (1.5) | 85.2  | (0.9) | <b>-30.1</b>  | (1.7) | 454                         | (3.8) | <b>497</b>           | (3.2) |
| Liechtenstein       | 52.0   | (2.4) | 48.0                              | (2.4) | 38.8  | (3.4) | 58.4  | (3.7) | <b>-19.6</b>  | (5.2) | 467                         | (4.8) | <b>534</b>           | (4.9) |
| Lithuania           | 28.1   | (0.8) | 71.9                              | (0.8) | 56.0  | (1.1) | 88.2  | (0.7) | <b>-32.2</b>  | (1.2) | 433                         | (3.8) | <b>483</b>           | (2.4) |
| Macao-China         | 19.8   | (0.5) | 80.2                              | (0.5) | 74.9  | (0.7) | 85.6  | (0.6) | <b>-10.7</b>  | (0.9) | 457                         | (2.2) | <b>495</b>           | (1.0) |
| Montenegro          | 20.8   | (0.7) | 79.2                              | (0.7) | 71.5  | (1.2) | 87.3  | (0.7) | <b>-15.8</b>  | (1.4) | 383                         | (2.9) | <b>416</b>           | (2.3) |
| Panama              | 28.3   | (1.3) | 71.7                              | (1.3) | 66.0  | (1.9) | 77.3  | (1.6) | <b>-11.3</b>  | (2.4) | 376                         | (7.2) | 379                  | (6.8) |
| Peru                | 13.7   | (0.5) | 86.3                              | (0.5) | 83.5  | (0.8) | 89.1  | (0.6) | <b>-5.5</b>   | (1.0) | 382                         | (5.7) | 370                  | (3.8) |
| Qatar               | 20.6   | (0.5) | 79.4                              | (0.5) | 73.8  | (0.7) | 84.9  | (0.6) | <b>-11.1</b>  | (0.9) | 350                         | (2.9) | <b>381</b>           | (1.1) |
| Romania             | 24.3   | (0.9) | 75.7                              | (0.9) | 66.4  | (1.3) | 84.6  | (1.0) | <b>-18.2</b>  | (1.4) | 407                         | (5.1) | <b>431</b>           | (4.2) |
| Russian Federation  | 21.4   | (0.8) | 78.6                              | (0.8) | 70.6  | (1.2) | 86.6  | (0.9) | <b>-16.0</b>  | (1.4) | 427                         | (4.9) | <b>469</b>           | (3.1) |
| Serbia              | 23.4   | (0.8) | 76.6                              | (0.8) | 66.0  | (1.2) | 87.3  | (0.8) | <b>-21.3</b>  | (1.3) | 413                         | (3.4) | <b>452</b>           | (2.3) |
| Shanghai-China      | 8.0  | (0.4) | 92.0                              | (0.4) | 89.0  | (0.6) | 95.0  | (0.4) | <b>-6.1</b>   | (0.6) | 497                         | (5.5) | <b>561</b>           | (2.3) |
| Singapore           | 22.5   | (0.6) | 77.5                              | (0.6) | 69.2  | (0.9) | 86.1  | (0.7) | <b>-16.9</b>  | (1.1) | 483                         | (3.3) | <b>539</b>           | (1.2) |
| Chinese Taipei      | 17.3   | (0.6) | 82.7                              | (0.6) | 77.5  | (0.9) | 88.0  | (0.7) | <b>-10.5</b>  | (1.1) | 437                         | (4.1) | <b>508</b>           | (2.5) |
| Thailand            | 9.2  | (0.5) | 90.8                              | (0.5) | 85.1  | (0.9) | 95.1  | (0.4) | <b>-9.9</b>   | (1.0) | 385                         | (4.0) | <b>426</b>           | (2.7) |
| Trinidad and Tobago | 28.0   | (0.7) | 72.0                              | (0.7) | 62.9  | (1.2) | 80.8  | (0.9) | <b>-17.8</b>  | (1.5) | 404                         | (2.8) | <b>426</b>           | (1.9) |
| Tunisia             | 20.6   | (0.8) | 79.4                              | (0.8) | 72.9  | (1.2) | 85.1  | (0.9) | <b>-12.3</b>  | (1.4) | 419                         | (4.4) | <b>403</b>           | (2.8) |
| Uruguay             | 39.7   | (0.8) | 60.3                              | (0.8) | 46.9  | (1.2) | 72.1  | (0.9) | <b>-25.2</b>  | (1.5) | 406                         | (3.0) | <b>442</b>           | (2.8) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. The "I read for enjoyment" category groups students who: read "30 minutes or less per day", students who read "between 30 minutes and 60 minutes", students who read "between 1 hour and 2 hours" and students who read "more than 2 hours daily".

StatLink <http://dx.doi.org/10.1787/888932343285>






[Part 2/2]

**Percentage of students and reading performance, by whether students spend any time reading for enjoyment and gender**
Table III.1.4 *Results based on students' self-reports*

|                     | Reading performance of boys,<br>by whether they read for enjoyment |      |                                      |      | Reading performance of girls,<br>by whether they read for enjoyment |      |                         |      | Difference between boys and girls,<br>by whether they read for enjoyment |      |                               |      |  |
|---------------------|--|------|--------------------------------------|------|---|------|-------------------------|------|--|------|-------------------------------|------|--|
|                     | I do not read<br>for enjoyment                                     |      | I read<br>for enjoyment <sup>1</sup> |      | I do not read<br>for enjoyment                                      |      | I read<br>for enjoyment |      | I do not read<br>for enjoyment (B-G)                                     |      | I read<br>for enjoyment (B-G) |      |  |
|                     | Mean<br>score  | S.E. | Mean<br>score                        | S.E. | Mean<br>score   | S.E. | Mean<br>score           | S.E. | Score<br>dif.  | S.E. | Score<br>dif.                 | S.E. |  |
| <b>OECD</b>         |  |      |                                      |      |   |      |                         |      |  |      |                               |      |  |
| Australia           | 460 (2.9)  |      | <b>533</b> (3.5)                     |      | 484 (3.1)   |      | <b>552</b> (2.6)        |      | -25 (3.9)  |      | -19 (3.6)                     |      |  |
| Austria             | 429 (4.2)  |      | <b>486</b> (4.9)                     |      | 449 (4.3)   |      | <b>519</b> (4.5)        |      | -20 (6.1)  |      | -33 (6.5)                     |      |  |
| Belgium             | 465 (3.6)  |      | <b>531</b> (3.8)                     |      | 476 (3.7)   |      | <b>545</b> (2.7)        |      | -11 (5.0)  |      | -14 (4.3)                     |      |  |
| Canada              | 476 (2.2)  |      | <b>535</b> (2.1)                     |      | 493 (3.0)   |      | <b>554</b> (1.7)        |      | -17 (3.3)  |      | -19 (2.2)                     |      |  |
| Chile               | 434 (3.8)  |      | <b>446</b> (4.6)                     |      | 442 (4.2)   |      | <b>470</b> (3.7)        |      | -8 (4.6)   |      | -24 (5.0)                     |      |  |
| Czech Republic      | 433 (3.7)  |      | <b>485</b> (4.5)                     |      | 459 (4.5)   |      | <b>523</b> (2.9)        |      | -26 (5.5)  |      | -38 (4.4)                     |      |  |
| Denmark             | 455 (3.6)  |      | <b>501</b> (2.8)                     |      | 481 (4.1)   |      | <b>520</b> (2.6)        |      | -26 (5.1)  |      | -19 (3.6)                     |      |  |
| Estonia             | 462 (3.0)  |      | <b>500</b> (3.7)                     |      | 486 (4.2)   |      | <b>536</b> (2.9)        |      | -24 (4.3)  |      | -36 (3.7)                     |      |  |
| Finland             | 479 (3.0)  |      | <b>534</b> (3.3)                     |      | 522 (4.3)   |      | <b>574</b> (2.3)        |      | -43 (5.2)  |      | -40 (3.1)                     |      |  |
| France              | 439 (5.1)  |      | <b>511</b> (4.5)                     |      | 467 (5.5)   |      | <b>537</b> (3.5)        |      | -28 (6.1)  |      | -26 (4.5)                     |      |  |
| Germany             | 452 (4.2)  |      | <b>516</b> (4.0)                     |      | 467 (4.4)   |      | <b>540</b> (3.0)        |      | -15 (5.1)  |      | -24 (4.5)                     |      |  |
| Greece              | 437 (8.6)  |      | <b>466</b> (5.0)                     |      | 475 (7.2)   |      | <b>510</b> (3.5)        |      | -38 (7.5)  |      | -44 (4.3)                     |      |  |
| Hungary             | 444 (4.9)  |      | <b>492</b> (4.1)                     |      | 471 (5.3)   |      | <b>522</b> (3.8)        |      | -28 (5.9)  |      | -29 (4.5)                     |      |  |
| Iceland             | 440 (2.8)  |      | <b>517</b> (3.2)                     |      | 481 (4.1)   |      | <b>541</b> (2.0)        |      | -41 (4.7)  |      | -24 (4.1)                     |      |  |
| Ireland             | 445 (5.1)  |      | <b>509</b> (4.3)                     |      | 475 (3.5)   |      | <b>543</b> (3.2)        |      | -30 (5.8)  |      | -34 (5.0)                     |      |  |
| Israel              | 450 (5.2)  |      | <b>467</b> (5.2)                     |      | 475 (5.2)   |      | <b>504</b> (3.7)        |      | -25 (5.9)  |      | -37 (5.7)                     |      |  |
| Italy               | 440 (2.7)  |      | <b>487</b> (2.3)                     |      | 470 (3.6)   |      | <b>520</b> (1.9)        |      | -30 (4.3)  |      | -34 (2.7)                     |      |  |
| Japan               | 476 (5.9)  |      | <b>524</b> (5.3)                     |      | 512 (3.9)   |      | <b>562</b> (4.8)        |      | -36 (7.0)  |      | -38 (7.4)                     |      |  |
| Korea               | 499 (6.1)  |      | <b>538</b> (4.8)                     |      | 540 (5.3)   |      | <b>569</b> (3.8)        |      | -40 (7.7)  |      | -31 (5.8)                     |      |  |
| Luxembourg          | 429 (2.5)  |      | <b>493</b> (3.7)                     |      | 451 (2.7)   |      | <b>516</b> (2.1)        |      | -22 (3.6)  |      | -23 (3.9)                     |      |  |
| Mexico              | 413 (2.9)  |      | 414 (2.3)                            |      | 434 (2.8)   |      | 439 (2.2)               |      | -20 (3.2)  |      | -25 (1.8)                     |      |  |
| Netherlands         | 474 (4.7)  |      | <b>538</b> (5.8)                     |      | 485 (5.2)   |      | <b>539</b> (5.7)        |      | -11 (3.8)  |      | -1 (3.7)                      |      |  |
| New Zealand         | 460 (4.1)  |      | <b>529</b> (4.1)                     |      | 496 (4.3)   |      | <b>558</b> (3.0)        |      | -36 (5.5)  |      | -29 (4.6)                     |      |  |
| Norway              | 451 (3.6)  |      | <b>510</b> (3.4)                     |      | 487 (3.7)   |      | <b>545</b> (3.1)        |      | -36 (3.7)  |      | -35 (3.5)                     |      |  |
| Poland              | 451 (3.4)  |      | <b>499</b> (3.4)                     |      | 494 (4.7)   |      | <b>532</b> (2.8)        |      | -42 (4.6)  |      | -33 (3.3)                     |      |  |
| Portugal            | 451 (3.4)  |      | <b>490</b> (4.1)                     |      | 476 (3.8)   |      | <b>517</b> (3.1)        |      | -25 (4.1)  |      | -27 (3.0)                     |      |  |
| Slovak Republic     | 432 (4.4)  |      | <b>475</b> (3.5)                     |      | 470 (4.3)   |      | <b>517</b> (3.3)        |      | -38 (5.1)  |      | -41 (3.8)                     |      |  |
| Slovenia            | 433 (2.2)  |      | <b>486</b> (2.5)                     |      | 474 (3.5)   |      | <b>524</b> (1.7)        |      | -41 (4.3)  |      | -38 (3.0)                     |      |  |
| Spain               | 446 (2.6)  |      | <b>489</b> (2.6)                     |      | 466 (3.1)   |      | <b>509</b> (2.2)        |      | -20 (3.1)  |      | -20 (2.7)                     |      |  |
| Sweden              | 445 (3.8)  |      | <b>508</b> (3.7)                     |      | 476 (4.0)   |      | <b>537</b> (3.4)        |      | -31 (4.7)  |      | -29 (3.5)                     |      |  |
| Switzerland         | 452 (3.3)  |      | <b>522</b> (3.4)                     |      | 476 (3.5)   |      | <b>542</b> (2.7)        |      | -24 (4.4)  |      | -20 (2.7)                     |      |  |
| Turkey              | 438 (4.5)  |      | <b>449</b> (3.8)                     |      | 460 (6.6)   |      | <b>493</b> (3.9)        |      | -22 (6.9)  |      | -44 (3.6)                     |      |  |
| United Kingdom      | 452 (3.4)  |      | <b>514</b> (4.2)                     |      | 467 (3.0)   |      | <b>526</b> (3.5)        |      | -15 (4.0)  |      | -12 (5.7)                     |      |  |
| United States       | 462 (3.9)  |      | <b>517</b> (5.2)                     |      | 474 (4.1)   |      | <b>530</b> (4.5)        |      | -12 (5.4)  |      | -13 (3.9)                     |      |  |
| OECD average        | 450 (0.7)  |      | <b>500</b> (0.7)                     |      | 477 (0.7)   |      | <b>528</b> (0.6)        |      | -27 (0.9)  |      | -28 (0.7)                     |      |  |
| <b>Partners</b>     |  |      |                                      |      |   |      |                         |      |  |      |                               |      |  |
| Albania             | 356 (7.8)  |      | 361 (5.1)                            |      | 388 (20.9)  |      | 419 (3.9)               |      | -32 (21.0)   |      | -59 (4.4)                     |      |  |
| Argentina           | 380 (6.0)  |      | 387 (5.8)                            |      | 413 (6.2)   |      | 419 (5.1)               |      | -34 (5.5)  |      | -32 (5.0)                     |      |  |
| Azerbaijan          | 345 (4.4)  |      | 355 (4.3)                            |      | 366 (4.3)   |      | <b>379</b> (3.6)        |      | -21 (4.4)  |      | -24 (3.3)                     |      |  |
| Brazil              | 393 (3.6)  |      | 399 (3.1)                            |      | 402 (4.6)   |      | <b>428</b> (2.5)        |      | -10 (5.3)  |      | -29 (2.1)                     |      |  |
| Bulgaria            | 389 (7.5)  |      | <b>415</b> (8.1)                     |      | 416 (9.5)   |      | <b>472</b> (5.9)        |      | -27 (9.3)  |      | -58 (5.7)                     |      |  |
| Colombia            | 415 (5.3)  |      | 406 (4.9)                            |      | 415 (4.3)   |      | 420 (4.6)               |      | -1 (6.1)   |      | -14 (4.1)                     |      |  |
| Croatia             | 432 (4.6)  |      | <b>465</b> (3.4)                     |      | 468 (5.2)   |      | <b>509</b> (3.8)        |      | -37 (6.7)  |      | -44 (4.6)                     |      |  |
| Dubai (UAE)         | 414 (3.8)  |      | <b>448</b> (2.2)                     |      | 455 (4.2)   |      | <b>493</b> (1.8)        |      | -41 (5.8)  |      | -45 (2.8)                     |      |  |
| Hong Kong-China     | 489 (4.4)  |      | <b>527</b> (3.4)                     |      | 514 (5.2)   |      | <b>557</b> (2.9)        |      | -25 (7.7)  |      | -30 (4.3)                     |      |  |
| Indonesia           | 372 (4.2)  |      | 386 (4.0)                            |      | 397 (5.4)   |      | <b>422</b> (4.0)        |      | -25 (6.3)  |      | -36 (3.4)                     |      |  |
| Jordan              | 387 (5.4)  |      | <b>386</b> (4.2)                     |      | 435 (6.4)   |      | 437 (4.0)               |      | -49 (8.9)  |      | -51 (5.6)                     |      |  |
| Kazakhstan          | 386 (7.8)  |      | <b>368</b> (3.2)                     |      | 403 (11.5)  |      | 413 (3.4)               |      | -17 (11.4)   |      | -44 (2.9)                     |      |  |
| Kyrgyzstan          | 283 (7.1)  |      | 294 (3.8)                            |      | 308 (8.1)   |      | <b>344</b> (3.2)        |      | -25 (9.5)  |      | -50 (3.1)                     |      |  |
| Latvia              | 446 (4.4)  |      | <b>471</b> (4.5)                     |      | 476 (5.5)   |      | <b>513</b> (3.2)        |      | -30 (6.5)  |      | -42 (4.2)                     |      |  |
| Liechtenstein       | 457 (6.5)  |      | <b>527</b> (8.0)                     |      | 484 (8.7)   |      | <b>540</b> (7.1)        |      | -26 (11.8)   |      | -12 (11.5)                    |      |  |
| Lithuania           | 425 (3.9)  |      | <b>452</b> (3.2)                     |      | 462 (6.5)   |      | <b>503</b> (2.6)        |      | -37 (6.0)  |      | -51 (3.3)                     |      |  |
| Macao-China         | 448 (2.6)  |      | <b>478</b> (1.5)                     |      | 473 (3.7)   |      | <b>509</b> (1.3)        |      | -26 (4.4)  |      | -32 (1.9)                     |      |  |
| Montenegro          | 370 (3.5)  |      | <b>389</b> (2.8)                     |      | 412 (5.1)   |      | <b>439</b> (2.4)        |      | -42 (6.3)  |      | -50 (2.9)                     |      |  |
| Panama              | 359 (8.2)  |      | <b>363</b> (7.1)                     |      | 399 (10.4)  |      | 392 (7.9)               |      | -40 (12.3)   |      | -29 (7.1)                     |      |  |
| Peru                | 382 (6.1)  |      | <b>357</b> (4.1)                     |      | 383 (8.6)   |      | 383 (4.8)               |      | -1 (8.9)   |      | -26 (4.9)                     |      |  |
| Qatar               | 334 (3.4)  |      | <b>357</b> (1.9)                     |      | 377 (4.2)   |      | <b>401</b> (1.2)        |      | -43 (5.0)  |      | -44 (2.3)                     |      |  |
| Romania             | 399 (5.4)  |      | 406 (4.8)                            |      | 425 (7.2)   |      | <b>450</b> (4.3)        |      | -26 (7.2)  |      | -43 (4.6)                     |      |  |
| Russian Federation  | 415 (5.0)  |      | <b>447</b> (3.6)                     |      | 452 (6.5)   |      | <b>487</b> (3.3)        |      | -37 (5.7)  |      | -40 (3.0)                     |      |  |
| Serbia              | 406 (3.8)  |      | <b>433</b> (3.4)                     |      | 433 (4.7)   |      | <b>467</b> (2.5)        |      | -26 (5.2)  |      | -34 (3.5)                     |      |  |
| Shanghai-China      | 482 (5.9)  |      | <b>543</b> (2.9)                     |      | 532 (8.4)   |      | <b>578</b> (2.3)        |      | -50 (9.0)  |      | -35 (2.9)                     |      |  |
| Singapore           | 475 (3.9)  |      | <b>527</b> (2.0)                     |      | 500 (4.3)   |      | <b>549</b> (1.7)        |      | -24 (5.1)  |      | -21 (2.7)                     |      |  |
| Chinese Taipei      | 425 (4.9)  |      | <b>493</b> (3.6)                     |      | 460 (5.8)   |      | <b>522</b> (3.8)        |      | -35 (7.5)  |      | -28 (5.5)                     |      |  |
| Thailand            | 376 (4.6)  |      | <b>406</b> (3.4)                     |      | 405 (5.9)   |      | <b>440</b> (3.1)        |      | -29 (6.8)  |      | -34 (3.8)                     |      |  |
| Trinidad and Tobago | 385 (3.7)  |      | 395 (3.4)                            |      | 439 (4.9)   |      | <b>450</b> (1.8)        |      | -54 (6.6)  |      | -55 (3.8)                     |      |  |
| Tunisia             | 409 (5.1)  |      | <b>385</b> (3.2)                     |      | 436 (5.2)   |      | <b>417</b> (3.0)        |      | -27 (5.5)  |      | -32 (2.8)                     |      |  |
| Uruguay             | 392 (3.4)  |      | <b>421</b> (4.2)                     |      | 428 (4.1)   |      | <b>453</b> (2.9)        |      | -36 (4.3)  |      | -32 (4.2)                     |      |  |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. The "I read for enjoyment" category groups students who: read "30 minutes or less per day", students who read "between 30 minutes and 60 minutes", students who read "between 1 hour and 2 hours" and students who read "more than 2 hours daily".

StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

**Percentage of students and reading performance, by whether students spend any time reading for enjoyment and socio-economic background**
Table III.1.5 *Results based on students' self-reports*

|                     | Percentage of students who spend time reading for enjoyment, by quarter of ESCS <sup>1</sup> |       |                |       |               |       |             |       | Performance on the reading scale of students who do not read for enjoyment, by quarter of ESCS |        |                |        |               |        |             |        |  |
|---------------------|--|-------|----------------|-------|---------------|-------|-------------|-------|--|--------|----------------|--------|---------------|--------|-------------|--------|--|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |       | Top quarter |       | Bottom quarter   |        | Second quarter |        | Third quarter |        | Top quarter |        |  |
|                     | %  | S.E.  | %              | S.E.  | %             | S.E.  | %           | S.E.  | Mean score   | S.E.   | Mean score     | S.E.   | Mean score    | S.E.   | Mean score  | S.E.   |  |
| <b>OECD</b>         |  |       |                |       |               |       |             |       |  |        |                |        |               |        |             |        |  |
| Australia           | 52.5   | (1.1) | 59.7           | (1.0) | 66.6          | (1.0) | 75.1        | (0.9) | 441  | (3.1)  | 468            | (2.9)  | 487           | (3.5)  | 509         | (3.8)  |  |
| Austria             | 41.9   | (1.9) | 46.2           | (1.4) | 49.8          | (1.9) | 62.3        | (1.8) | 403  | (4.2)  | 431            | (4.6)  | 447           | (5.0)  | 485         | (4.7)  |  |
| Belgium             | 44.3   | (1.3) | 50.9           | (1.5) | 59.4          | (1.3) | 68.4        | (1.0) | 435  | (3.3)  | 462            | (3.9)  | 486           | (3.5)  | 527         | (3.4)  |  |
| Canada              | 61.0   | (1.0) | 66.0           | (0.8) | 70.4          | (0.9) | 78.3        | (0.8) | 463  | (2.9)  | 476            | (3.3)  | 493           | (3.1)  | 508         | (3.5)  |  |
| Chile               | 61.9   | (1.4) | 57.4           | (1.5) | 59.7          | (1.3) | 62.3        | (1.4) | 403  | (5.0)  | 422            | (4.6)  | 440           | (4.2)  | 482         | (4.7)  |  |
| Czech Republic      | 48.6   | (1.7) | 55.6           | (1.5) | 56.8          | (1.4) | 67.4        | (1.4) | 414  | (3.8)  | 436            | (4.3)  | 455           | (4.7)  | 475         | (4.9)  |  |
| Denmark             | 59.2   | (1.5) | 61.5           | (1.7) | 68.0          | (1.8) | 77.1        | (1.3) | 436  | (4.1)  | 460            | (5.0)  | 480           | (4.1)  | 506         | (5.1)  |  |
| Estonia             | 51.3   | (2.2) | 59.2           | (1.8) | 63.3          | (1.8) | 71.8        | (1.5) | 453  | (4.9)  | 463            | (4.5)  | 475           | (4.5)  | 499         | (4.4)  |  |
| Finland             | 59.0   | (1.6) | 67.0           | (1.3) | 67.1          | (1.3) | 75.1        | (1.4) | 472  | (4.4)  | 485            | (4.7)  | 506           | (3.9)  | 516         | (5.6)  |  |
| France              | 48.3   | (1.9) | 59.7           | (1.8) | 63.5          | (1.7) | 74.0        | (1.6) | 413  | (5.4)  | 449            | (7.6)  | 471           | (6.8)  | 508         | (7.8)  |  |
| Germany             | 44.4   | (1.7) | 57.0           | (1.4) | 61.3          | (1.6) | 73.2        | (1.4) | 422  | (4.4)  | 462            | (4.6)  | 477           | (4.6)  | 501         | (6.3)  |  |
| Greece              | 79.2   | (1.8) | 81.7           | (1.3) | 82.9          | (1.0) | 86.3        | (1.2) | 417  | (10.6) | 450            | (8.5)  | 459           | (7.8)  | 489         | (8.3)  |  |
| Hungary             | 67.6   | (1.9) | 70.8           | (1.5) | 75.1          | (1.5) | 84.3        | (1.2) | 414  | (6.5)  | 454            | (5.5)  | 471           | (5.6)  | 501         | (8.0)  |  |
| Iceland             | 57.4   | (1.7) | 57.5           | (1.7) | 63.3          | (1.7) | 69.9        | (1.5) | 431  | (4.9)  | 458            | (4.8)  | 463           | (4.1)  | 477         | (4.6)  |  |
| Ireland             | 43.7   | (2.1) | 51.8           | (1.7) | 62.8          | (1.6) | 74.0        | (1.4) | 431  | (4.7)  | 456            | (5.1)  | 473           | (5.2)  | 498         | (4.7)  |  |
| Israel              | 64.8   | (1.7) | 62.5           | (1.4) | 66.8          | (1.6) | 68.2        | (1.4) | 415  | (6.9)  | 451            | (5.2)  | 481           | (5.4)  | 506         | (5.7)  |  |
| Italy               | 58.2   | (1.0) | 64.4           | (0.9) | 67.9          | (0.8) | 74.1        | (0.8) | 417  | (3.8)  | 447            | (2.9)  | 464           | (3.2)  | 483         | (3.2)  |  |
| Japan               | 48.6   | (1.4) | 52.2           | (1.7) | 58.1          | (1.4) | 64.9        | (1.6) | 466  | (4.9)  | 484            | (6.3)  | 514           | (4.6)  | 525         | (5.1)  |  |
| Korea               | 51.6   | (1.6) | 59.2           | (1.4) | 62.3          | (1.7) | 73.0        | (1.2) | 490  | (6.9)  | 518            | (4.2)  | 530           | (6.2)  | 550         | (5.4)  |  |
| Luxembourg          | 41.1   | (1.5) | 47.5           | (1.7) | 54.0          | (1.3) | 64.6        | (1.6) | 396  | (3.6)  | 434            | (4.0)  | 464           | (3.8)  | 481         | (4.9)  |  |
| Mexico              | 83.3   | (0.6) | 75.6           | (0.7) | 73.8          | (0.8) | 72.3        | (0.9) | 381  | (3.9)  | 404            | (2.6)  | 427           | (2.8)  | 454         | (3.6)  |  |
| Netherlands         | 44.3   | (2.2) | 46.9           | (2.3) | 51.6          | (1.5) | 63.1        | (1.8) | 456  | (4.6)  | 465            | (4.9)  | 494           | (5.2)  | 513         | (6.6)  |  |
| New Zealand         | 59.9   | (1.7) | 65.5           | (1.5) | 71.8          | (1.5) | 78.7        | (1.3) | 440  | (5.7)  | 477            | (4.6)  | 485           | (6.4)  | 522         | (6.0)  |  |
| Norway              | 54.0   | (1.6) | 56.4           | (1.4) | 60.8          | (1.5) | 68.9        | (1.7) | 439  | (4.4)  | 460            | (4.5)  | 480           | (4.2)  | 490         | (5.3)  |  |
| Poland              | 63.2   | (1.3) | 63.8           | (1.5) | 67.2          | (1.5) | 77.5        | (1.4) | 430  | (4.8)  | 460            | (4.3)  | 474           | (4.7)  | 507         | (6.2)  |  |
| Portugal            | 61.1   | (1.5) | 61.1           | (1.5) | 65.9          | (1.3) | 71.1        | (1.5) | 429  | (5.0)  | 446            | (4.3)  | 472           | (4.4)  | 502         | (4.5)  |  |
| Slovak Republic     | 51.2   | (2.2) | 56.9           | (2.0) | 61.1          | (1.7) | 67.5        | (1.3) | 415  | (5.2)  | 441            | (5.1)  | 460           | (4.5)  | 481         | (4.3)  |  |
| Slovenia            | 54.6   | (1.4) | 55.0           | (1.6) | 61.3          | (1.5) | 70.2        | (1.4) | 419  | (4.0)  | 438            | (3.2)  | 458           | (3.9)  | 484         | (5.0)  |  |
| Spain               | 51.9   | (1.6) | 58.0           | (1.3) | 62.9          | (1.0) | 68.8        | (1.1) | 424  | (3.3)  | 446            | (2.9)  | 466           | (3.0)  | 495         | (4.7)  |  |
| Sweden              | 55.5   | (1.8) | 59.3           | (1.6) | 65.2          | (1.5) | 71.2        | (1.4) | 424  | (5.1)  | 451            | (4.6)  | 476           | (4.9)  | 489         | (5.2)  |  |
| Switzerland         | 46.7   | (2.0) | 49.7           | (1.3) | 57.2          | (1.2) | 68.8        | (1.5) | 429  | (3.4)  | 466            | (3.9)  | 470           | (4.2)  | 498         | (4.8)  |  |
| Turkey              | 75.9   | (1.4) | 73.4           | (1.5) | 77.8          | (1.3) | 81.6        | (1.1) | 412  | (6.5)  | 438            | (5.7)  | 450           | (6.3)  | 488         | (6.0)  |  |
| United Kingdom      | 53.1   | (1.8) | 56.1           | (1.6) | 61.8          | (1.5) | 71.7        | (1.3) | 432  | (3.6)  | 452            | (3.8)  | 476           | (4.2)  | 498         | (5.0)  |  |
| United States       | 51.0   | (1.7) | 53.9           | (1.4) | 57.8          | (2.0) | 69.4        | (1.5) | 431  | (4.0)  | 456            | (3.9)  | 485           | (4.5)  | 516         | (5.6)  |  |
| OECD average        | 55.6   | (0.3) | 59.4           | (0.3) | 64.0          | (0.2) | 71.9        | (0.2) | 429  | (0.9)  | 455            | (0.8)  | 474           | (0.8)  | 499         | (0.9)  |  |
| <b>Partners</b>     |  |       |                |       |               |       |             |       |  |        |                |        |               |        |             |        |  |
| Albania             | 92.0   | (1.3) | 92.7           | (0.9) | 92.7          | (1.0) | 93.1        | (0.8) | 312  | (14.8) | 348            | (10.7) | 373           | (13.4) | 423         | (13.3) |  |
| Argentina           | 62.4   | (1.6) | 55.9           | (2.0) | 56.9          | (1.7) | 57.9        | (1.7) | 347  | (5.9)  | 380            | (7.5)  | 396           | (5.7)  | 451         | (8.4)  |  |
| Azerbaijan          | 64.3   | (2.2) | 68.3           | (1.7) | 71.1          | (1.7) | 74.3        | (1.5) | 342  | (6.3)  | 350            | (5.1)  | 354           | (5.4)  | 378         | (6.5)  |  |
| Brazil              | 80.3   | (1.1) | 79.6           | (0.9) | 75.3          | (1.2) | 77.9        | (1.1) | 358  | (5.7)  | 387            | (3.7)  | 401           | (5.2)  | 433         | (5.9)  |  |
| Bulgaria            | 65.1   | (2.4) | 72.4           | (1.8) | 72.3          | (1.6) | 78.7        | (1.6) | 349  | (6.8)  | 396            | (8.6)  | 415           | (10.7) | 460         | (8.9)  |  |
| Colombia            | 73.9   | (1.6) | 69.0           | (1.6) | 68.9          | (1.6) | 70.3        | (1.6) | 377  | (5.7)  | 398            | (4.2)  | 428           | (5.8)  | 452         | (6.1)  |  |
| Croatia             | 68.5   | (1.5) | 69.1           | (1.7) | 74.9          | (1.4) | 78.6        | (1.1) | 417  | (4.5)  | 435            | (5.9)  | 450           | (6.1)  | 477         | (5.5)  |  |
| Dubai (UAE)         | 69.8   | (1.2) | 76.0           | (1.2) | 78.5          | (1.0) | 77.8        | (1.3) | 390  | (5.0)  | 425            | (5.0)  | 449           | (6.7)  | 467         | (5.9)  |  |
| Hong Kong-China     | 74.3   | (1.3) | 79.7           | (1.2) | 82.9          | (1.0) | 85.2        | (1.2) | 478  | (5.4)  | 500            | (5.9)  | 510           | (5.9)  | 516         | (6.8)  |  |
| Indonesia           | 85.1   | (1.2) | 86.3           | (1.3) | 88.4          | (1.1) | 91.5        | (0.8) | 376  | (6.6)  | 371            | (5.8)  | 382           | (6.3)  | 402         | (7.4)  |  |
| Jordan              | 75.7   | (1.5) | 79.3           | (1.2) | 79.2          | (1.3) | 74.7        | (1.4) | 364  | (5.6)  | 406            | (5.5)  | 413           | (6.0)  | 443         | (9.1)  |  |
| Kazakhstan          | 91.9   | (0.9) | 93.1           | (0.8) | 93.1          | (0.7) | 93.0        | (0.9) | 347  | (9.7)  | 390            | (11.3) | 402           | (12.4) | 435         | (12.0) |  |
| Kyrgyzstan          | 84.3   | (1.5) | 89.1           | (1.1) | 89.9          | (0.9) | 90.2        | (0.7) | 258  | (8.1)  | 282            | (9.1)  | 295           | (10.4) | 353         | (9.7)  |  |
| Latvia              | 64.2   | (1.7) | 65.3           | (2.1) | 72.9          | (1.6) | 78.8        | (1.4) | 432  | (7.1)  | 446            | (5.2)  | 472           | (4.5)  | 482         | (5.7)  |  |
| Liechtenstein       | 40.4   | (5.2) | 46.7           | (4.9) | 45.8          | (5.7) | 58.7        | (5.3) | 441  | (10.8) | 472            | (8.9)  | 469           | (11.6) | 499         | (14.4) |  |
| Lithuania           | 67.5   | (1.5) | 71.1           | (1.4) | 71.4          | (1.4) | 78.3        | (1.1) | 408  | (5.9)  | 427            | (6.9)  | 438           | (5.1)  | 473         | (5.7)  |  |
| Macao-China         | 73.2   | (1.1) | 81.1           | (1.1) | 81.5          | (0.9) | 85.0        | (1.0) | 457  | (3.7)  | 450            | (4.7)  | 464           | (4.5)  | 457         | (5.2)  |  |
| Montenegro          | 80.4   | (1.4) | 77.6           | (1.5) | 78.0          | (1.2) | 80.9        | (1.3) | 354  | (5.5)  | 379            | (6.4)  | 384           | (6.4)  | 417         | (5.9)  |  |
| Panama              | 76.8   | (1.8) | 75.9           | (2.2) | 69.4          | (2.1) | 65.0        | (2.4) | 327  | (10.5) | 353            | (6.3)  | 375           | (10.2) | 427         | (11.9) |  |
| Peru                | 90.0   | (0.9) | 88.3           | (0.9) | 83.9          | (1.0) | 83.1        | (1.1) | 298  | (8.7)  | 362            | (6.6)  | 393           | (6.0)  | 436         | (8.0)  |  |
| Qatar               | 79.2   | (0.9) | 79.6           | (0.9) | 78.7          | (0.9) | 80.3        | (0.9) | 312  | (4.0)  | 344            | (5.7)  | 373           | (6.3)  | 372         | (5.5)  |  |
| Romania             | 74.8   | (1.6) | 76.6           | (1.3) | 76.4          | (1.6) | 75.3        | (1.4) | 364  | (8.7)  | 406            | (6.6)  | 420           | (7.3)  | 441         | (6.7)  |  |
| Russian Federation  | 76.1   | (1.4) | 76.1           | (1.2) | 79.2          | (1.3) | 83.2        | (1.0) | 399  | (6.9)  | 423            | (5.6)  | 438           | (7.1)  | 459         | (5.5)  |  |
| Serbia              | 72.2   | (1.5) | 77.6           | (1.2) | 77.2          | (1.3) | 79.7        | (1.1) | 391  | (5.6)  | 399            | (4.8)  | 419           | (5.2)  | 455         | (5.2)  |  |
| Shanghai-China      | 87.8   | (1.0) | 91.2           | (0.9) | 93.2          | (0.7) | 95.9        | (0.6) | 476  | (9.0)  | 499            | (10.2) | 508           | (12.0) | 539         | (12.5) |  |
| Singapore           | 68.2   | (1.2) | 75.9           | (1.1) | 79.9          | (1.1) | 86.2        | (1.1) | 453  | (4.9)  | 480            | (5.1)  | 507           | (5.8)  | 521         | (7.6)  |  |
| Chinese Taipei      | 74.3   | (1.3) | 80.0           | (1.1) | 86.3          | (1.0) | 90.7        | (0.9) | 414  | (5.5)  | 437            | (6.4)  | 461           | (6.7)  | 470         | (7.7)  |  |
| Thailand            | 90.3   | (1.0) | 89.7           | (0.9) | 90.7          | (1.1) | 92.7        | (0.9) | 372  | (6.7)  | 373            | (6.3)  | 389           | (7.0)  | 417         | (9.5)  |  |
| Trinidad and Tobago | 72.2   | (1.5) | 72.1           | (1.4) | 73.4          | (1.5) | 70.9        | (1.4) | 357  | (6.7)  | 394            | (6.1)  | 410           | (7.2)  | 461         | (5.6)  |  |
| Tunisia             | 82.4   | (1.4) | 81.9           | (1.2) | 80.1          | (1.3) | 73.0        | (1.3) | 385  | (6.2)  | 408            | (6.6)  | 413           | (7.1)  | 452         | (6.2)  |  |
| Uruguay             | 58.4   | (1.5) | 58.7           | (1.6) | 59.8          | (1.6) | 64.9        | (1.6) | 361  | (4.4)  | 392            | (4.8)  | 414           | (4.8)  | 469         | (6.2)  |  |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

1. The "I read for enjoyment" category groups students who: read "30 minutes or less per day", students who read "between 30 minutes and 60 minutes", students who read "between 1 hour and 2 hours" and students who read "more than 2 hours daily".

StatLink <http://dx.doi.org/10.1787/888932343285>





[Part 2/2]

**Percentage of students and reading performance, by whether students spend any time reading for enjoyment and socio-economic background**
Table III.1.5 *Results based on students' self-reports*

|             | Performance on the reading scale of students who spend time reading for enjoyment, by quarter of ESCS |            |                |            |               |                  |                  |                  | Difference in reading performance that is associated with reading for enjoyment, by quarter of ESCS |                 |                |            |               |            |                  |                  |                  |                  |           |
|-------------|---|------------|----------------|------------|---------------|------------------|------------------|------------------|---|-----------------|----------------|------------|---------------|------------|------------------|------------------|------------------|------------------|-----------|
|             | Bottom quarter  |            | Second quarter |            | Third quarter |                  | Top quarter      |                  | Bottom quarter  |                 | Second quarter |            | Third quarter |            | Top quarter      |                  |                  |                  |           |
|             | Mean score  | S.E.       | Mean score     | S.E.       | Mean score    | S.E.             | Mean score       | S.E.             | Score dif.  | S.E.            | Score dif.     | S.E.       | Score dif.    | S.E.       | Score dif.       | S.E.             |                  |                  |           |
| <b>OECD</b> | Australia   | 500 (3.1)  | 529 (2.8)      | 556 (3.0)  | 580 (3.3)     | <b>60</b> (4.0)  | <b>62</b> (3.4)  | <b>70</b> (3.4)  | <b>70</b> (4.6)   | Austria         | 449 (7.3)      | 489 (5.4)  | 517 (4.6)     | 550 (4.5)  | <b>46</b> (7.7)  | <b>58</b> (5.9)  | <b>70</b> (6.7)  | <b>65</b> (5.6)  |           |
|             | Belgium   | 477 (4.6)  | 516 (3.3)      | 553 (3.1)  | 587 (3.1)     | <b>42</b> (4.8)  | <b>54</b> (4.3)  | <b>66</b> (4.4)  | <b>60</b> (4.1)   | Canada          | 515 (2.7)      | 535 (2.0)  | 550 (2.4)     | 576 (2.6)  | <b>52</b> (3.6)  | <b>59</b> (3.7)  | <b>58</b> (3.6)  | <b>68</b> (4.0)  |           |
|             | Chile   | 413 (3.7)  | 444 (3.9)      | 469 (3.9)  | 513 (3.7)     | <b>10</b> (4.7)  | <b>22</b> (4.4)  | <b>29</b> (4.2)  | <b>30</b> (4.7)   | Czech Republic  | 464 (4.0)      | 493 (4.0)  | 516 (3.8)     | 544 (4.5)  | <b>50</b> (4.8)  | <b>57</b> (4.5)  | <b>60</b> (5.3)  | <b>69</b> (5.8)  |           |
|             | Denmark   | 469 (3.2)  | 502 (3.9)      | 522 (3.0)  | 545 (2.8)     | <b>33</b> (5.2)  | <b>42</b> (5.8)  | <b>43</b> (4.4)  | <b>39</b> (5.7)   | Estonia         | 497 (4.2)      | 509 (3.9)  | 523 (3.4)     | 548 (4.5)  | <b>44</b> (6.0)  | <b>46</b> (5.4)  | <b>48</b> (5.5)  | <b>49</b> (6.1)  |           |
|             | Finland   | 527 (3.9)  | 548 (3.1)      | 570 (3.0)  | 582 (2.8)     | <b>55</b> (5.3)  | <b>62</b> (5.9)  | <b>64</b> (4.4)  | <b>66</b> (6.5)   | France          | 476 (6.4)      | 508 (4.8)  | 539 (3.9)     | 568 (4.7)  | <b>62</b> (7.0)  | <b>59</b> (8.9)  | <b>69</b> (7.3)  | <b>61</b> (7.0)  |           |
|             | Germany   | 477 (5.2)  | 520 (3.1)      | 538 (3.9)  | 567 (3.3)     | <b>54</b> (6.3)  | <b>59</b> (5.3)  | <b>61</b> (5.3)  | <b>66</b> (6.8)   | Greece          | 442 (6.7)      | 482 (4.9)  | 499 (4.0)     | 534 (3.5)  | <b>25</b> (8.2)  | <b>32</b> (7.3)  | <b>39</b> (8.3)  | <b>46</b> (8.6)  |           |
|             | Hungary   | 445 (6.4)  | 497 (3.7)      | 517 (4.4)  | 563 (3.8)     | <b>31</b> (7.9)  | <b>43</b> (6.4)  | <b>46</b> (5.9)  | <b>62</b> (7.2)   | Iceland         | 501 (3.9)      | 521 (4.1)  | 543 (3.5)     | 552 (3.6)  | <b>70</b> (6.3)  | <b>63</b> (6.1)  | <b>80</b> (5.4)  | <b>75</b> (6.3)  |           |
|             | Ireland   | 487 (4.9)  | 515 (4.7)      | 533 (4.4)  | 555 (3.8)     | <b>56</b> (6.1)  | <b>60</b> (6.2)  | <b>61</b> (5.6)  | <b>57</b> (4.8)   | Israel          | 431 (5.6)      | 475 (4.6)  | 513 (3.9)     | 538 (4.7)  | <b>16</b> (7.1)  | <b>25</b> (5.6)  | <b>33</b> (5.9)  | <b>32</b> (6.5)  |           |
|             | Italy   | 461 (2.7)  | 495 (2.5)      | 518 (2.1)  | 542 (2.2)     | <b>44</b> (3.6)  | <b>48</b> (3.8)  | <b>54</b> (3.5)  | <b>58</b> (3.4)   | Japan           | 502 (5.8)      | 534 (4.3)  | 554 (4.5)     | 575 (4.4)  | <b>35</b> (5.5)  | <b>50</b> (6.7)  | <b>40</b> (5.3)  | <b>50</b> (6.8)  |           |
|             | Korea   | 516 (5.1)  | 546 (3.1)      | 559 (3.5)  | 580 (5.0)     | <b>25</b> (6.2)  | <b>27</b> (4.9)  | <b>29</b> (6.0)  | <b>30</b> (5.6)   | Luxembourg      | 435 (5.3)      | 491 (4.1)  | 527 (3.6)     | 551 (3.2)  | <b>39</b> (6.8)  | <b>57</b> (6.1)  | <b>62</b> (5.5)  | <b>70</b> (6.0)  |           |
|             | Mexico  | 387 (3.2)  | 417 (2.5)      | 438 (2.4)  | 476 (2.3)     | <b>6</b> (4.5)   | <b>13</b> (2.7)  | <b>12</b> (2.7)  | <b>22</b> (3.7)   | Netherlands     | 497 (7.4)      | 525 (6.9)  | 543 (4.8)     | 576 (5.5)  | <b>41</b> (5.8)  | <b>61</b> (6.1)  | <b>50</b> (5.2)  | <b>63</b> (5.6)  |           |
|             | Netherlands   | 497 (7.4)  | 525 (6.9)      | 543 (4.8)  | 576 (5.5)     | <b>41</b> (5.8)  | <b>61</b> (6.1)  | <b>50</b> (5.2)  | <b>63</b> (5.6)   | New Zealand     | 499 (4.6)      | 526 (3.6)  | 553 (3.6)     | 593 (3.9)  | <b>59</b> (6.8)  | <b>50</b> (5.6)  | <b>68</b> (7.3)  | <b>71</b> (6.9)  |           |
|             | Norway  | 492 (3.9)  | 522 (3.8)      | 542 (3.4)  | 557 (4.2)     | <b>53</b> (5.4)  | <b>62</b> (5.7)  | <b>63</b> (5.1)  | <b>67</b> (6.1)   | Poland          | 479 (3.7)      | 505 (3.5)  | 521 (3.2)     | 562 (3.5)  | <b>48</b> (5.5)  | <b>46</b> (5.5)  | <b>47</b> (5.3)  | <b>55</b> (5.6)  |           |
|             | Poland  | 479 (3.7)  | 505 (3.5)      | 521 (3.2)  | 562 (3.5)     | <b>48</b> (5.5)  | <b>46</b> (5.5)  | <b>47</b> (5.3)  | <b>55</b> (5.6)   | Portugal        | 465 (4.4)      | 490 (3.9)  | 514 (3.5)     | 552 (3.8)  | <b>36</b> (4.9)  | <b>44</b> (4.9)  | <b>42</b> (4.3)  | <b>50</b> (5.0)  |           |
|             | Portugal  | 465 (4.4)  | 490 (3.9)      | 514 (3.5)  | 552 (3.8)     | <b>36</b> (4.9)  | <b>44</b> (4.9)  | <b>42</b> (4.3)  | <b>50</b> (5.0)   | Slovak Republic | 455 (5.5)      | 488 (3.5)  | 505 (3.9)     | 541 (4.6)  | <b>40</b> (5.3)  | <b>46</b> (5.8)  | <b>45</b> (5.8)  | <b>60</b> (5.9)  |           |
|             | Slovak Republic   | 455 (5.5)  | 488 (3.5)      | 505 (3.9)  | 541 (4.6)     | <b>40</b> (5.3)  | <b>46</b> (5.8)  | <b>45</b> (5.8)  | <b>60</b> (5.9)   | Slovenia        | 467 (3.7)      | 491 (3.4)  | 516 (3.4)     | 552 (3.1)  | <b>47</b> (5.6)  | <b>53</b> (4.6)  | <b>58</b> (5.5)  | <b>68</b> (6.1)  |           |
|             | Slovenia  | 467 (3.7)  | 491 (3.4)      | 516 (3.4)  | 552 (3.1)     | <b>47</b> (5.6)  | <b>53</b> (4.6)  | <b>58</b> (5.5)  | <b>68</b> (6.1)   | Spain           | 460 (4.1)      | 485 (2.6)  | 506 (2.5)     | 539 (3.0)  | <b>36</b> (3.9)  | <b>39</b> (3.4)  | <b>40</b> (3.5)  | <b>45</b> (4.1)  |           |
|             | Spain   | 460 (4.1)  | 485 (2.6)      | 506 (2.5)  | 539 (3.0)     | <b>36</b> (3.9)  | <b>39</b> (3.4)  | <b>40</b> (3.5)  | <b>45</b> (4.1)   | Sweden          | 474 (5.2)      | 514 (3.7)  | 537 (3.7)     | 565 (4.5)  | <b>51</b> (6.4)  | <b>63</b> (5.4)  | <b>61</b> (5.9)  | <b>76</b> (6.0)  |           |
|             | Sweden  | 474 (5.2)  | 514 (3.7)      | 537 (3.7)  | 565 (4.5)     | <b>51</b> (6.4)  | <b>63</b> (5.4)  | <b>61</b> (5.9)  | <b>76</b> (6.0)   | Switzerland     | 490 (5.5)      | 519 (3.7)  | 535 (3.4)     | 574 (4.1)  | <b>62</b> (6.2)  | <b>53</b> (5.6)  | <b>65</b> (4.8)  | <b>76</b> (6.4)  |           |
|             | Switzerland   | 490 (5.5)  | 519 (3.7)      | 535 (3.4)  | 574 (4.1)     | <b>62</b> (6.2)  | <b>53</b> (5.6)  | <b>65</b> (4.8)  | <b>76</b> (6.4)   | Turkey          | 430 (3.6)      | 461 (3.4)  | 476 (3.9)     | 520 (4.8)  | <b>17</b> (6.3)  | <b>23</b> (5.3)  | <b>27</b> (6.4)  | <b>32</b> (5.7)  |           |
|             | Turkey  | 430 (3.6)  | 461 (3.4)      | 476 (3.9)  | 520 (4.8)     | <b>17</b> (6.3)  | <b>23</b> (5.3)  | <b>27</b> (6.4)  | <b>32</b> (5.7)   | United Kingdom  | 470 (4.0)      | 508 (3.8)  | 531 (3.5)     | 561 (3.5)  | <b>39</b> (5.2)  | <b>56</b> (4.8)  | <b>55</b> (5.4)  | <b>63</b> (5.2)  |           |
|             | United Kingdom  | 470 (4.0)  | 508 (3.8)      | 531 (3.5)  | 561 (3.5)     | <b>39</b> (5.2)  | <b>56</b> (4.8)  | <b>55</b> (5.4)  | <b>63</b> (5.2)   | United States   | 472 (4.3)      | 502 (4.3)  | 532 (4.4)     | 578 (4.8)  | <b>41</b> (4.9)  | <b>46</b> (4.7)  | <b>46</b> (6.0)  | <b>62</b> (5.4)  |           |
|             | United States   | 472 (4.3)  | 502 (4.3)      | 532 (4.4)  | 578 (4.8)     | <b>41</b> (4.9)  | <b>46</b> (4.7)  | <b>46</b> (6.0)  | <b>62</b> (5.4)   | OECD average    | 471 (0.8)      | 503 (0.7)  | 525 (0.6)     | 556 (0.7)  | <b>42</b> (1.0)  | <b>48</b> (0.9)  | <b>52</b> (0.9)  | <b>57</b> (1.0)  |           |
|             | OECD average  | 471 (0.8)  | 503 (0.7)      | 525 (0.6)  | 556 (0.7)     | <b>42</b> (1.0)  | <b>48</b> (0.9)  | <b>52</b> (0.9)  | <b>57</b> (1.0)   | <b>Partners</b> | Albania        | 356 (6.2)  | 380 (4.6)     | 396 (4.5)  | 435 (5.0)        | <b>44</b> (13.9) | <b>32</b> (11.5) | 23 (13.7)        | 12 (11.6) |
|             | Partners  | Albania    | 356 (6.2)      | 380 (4.6)  | 396 (4.5)     | 435 (5.0)        | <b>44</b> (13.9) | <b>32</b> (11.5) | 23 (13.7)   | 12 (11.6)       | Argentina      | 347 (5.5)  | 381 (5.4)     | 421 (6.5)  | 484 (6.4)        | 0 (6.3)          | 1 (8.4)          | 25 (6.2)         | 32 (7.9)  |
|             | Argentina   | 347 (5.5)  | 381 (5.4)      | 421 (6.5)  | 484 (6.4)     | 0 (6.3)          | 1 (8.4)          | 25 (6.2)         | 32 (7.9)  | Azerbaijan      | 340 (6.5)      | 357 (4.0)  | 373 (4.0)     | 397 (5.0)  | -2 (5.8)         | 7 (5.7)          | 19 (5.5)         | 19 (6.5)         |           |
|             | Azerbaijan  | 340 (6.5)  | 357 (4.0)      | 373 (4.0)  | 397 (5.0)     | -2 (5.8)         | 7 (5.7)          | 19 (5.5)         | 19 (6.5)  | Brazil          | 379 (2.8)      | 403 (3.1)  | 415 (3.4)     | 468 (4.3)  | <b>21</b> (6.6)  | <b>16</b> (4.9)  | <b>14</b> (4.6)  | <b>35</b> (6.1)  |           |
|             | Brazil  | 379 (2.8)  | 403 (3.1)      | 415 (3.4)  | 468 (4.3)     | <b>21</b> (6.6)  | <b>16</b> (4.9)  | <b>14</b> (4.6)  | <b>35</b> (6.1)   | Bulgaria        | 380 (6.7)      | 429 (6.5)  | 459 (7.5)     | 510 (6.3)  | <b>30</b> (7.6)  | <b>33</b> (7.5)  | <b>44</b> (10.5) | <b>50</b> (10.1) |           |
|             | Bulgaria  | 380 (6.7)  | 429 (6.5)      | 459 (7.5)  | 510 (6.3)     | <b>30</b> (7.6)  | <b>33</b> (7.5)  | <b>44</b> (10.5) | <b>50</b> (10.1)  | Colombia        | 370 (5.4)      | 399 (5.5)  | 421 (4.0)     | 466 (5.0)  | -6 (6.5)         | 1 (5.6)          | -7 (5.9)         | 13 (5.5)         |           |
|             | Colombia  | 370 (5.4)  | 399 (5.5)      | 421 (4.0)  | 466 (5.0)     | -6 (6.5)         | 1 (5.6)          | -7 (5.9)         | 13 (5.5)  | Croatia         | 451 (4.4)      | 482 (4.1)  | 495 (4.1)     | 523 (3.7)  | <b>35</b> (4.8)  | <b>47</b> (6.2)  | <b>45</b> (6.5)  | <b>46</b> (5.0)  |           |
|             | Croatia   | 451 (4.4)  | 482 (4.1)      | 495 (4.1)  | 523 (3.7)     | <b>35</b> (4.8)  | <b>47</b> (6.2)  | <b>45</b> (6.5)  | <b>46</b> (5.0)   | Dubai (UAE)     | 407 (3.4)      | 466 (3.2)  | 492 (3.1)     | 517 (3.2)  | <b>18</b> (6.5)  | <b>41</b> (6.1)  | <b>43</b> (7.4)  | <b>49</b> (7.0)  |           |
|             | Dubai (UAE)   | 407 (3.4)  | 466 (3.2)      | 492 (3.1)  | 517 (3.2)     | <b>18</b> (6.5)  | <b>41</b> (6.1)  | <b>43</b> (7.4)  | <b>49</b> (7.0)   | Hong Kong-China | 520 (4.3)      | 534 (3.1)  | 548 (3.1)     | 564 (3.3)  | <b>41</b> (5.7)  | <b>33</b> (6.4)  | <b>38</b> (6.5)  | <b>48</b> (6.6)  |           |
|             | Hong Kong-China   | 520 (4.3)  | 534 (3.1)      | 548 (3.1)  | 564 (3.3)     | <b>41</b> (5.7)  | <b>33</b> (6.4)  | <b>38</b> (6.5)  | <b>48</b> (6.6)   | Indonesia       | 388 (3.9)      | 392 (3.8)  | 406 (4.7)     | 433 (6.2)  | 11 (6.3)         | <b>20</b> (5.9)  | <b>24</b> (6.6)  | <b>31</b> (8.0)  |           |
|             | Indonesia   | 388 (3.9)  | 392 (3.8)      | 406 (4.7)  | 433 (6.2)     | 11 (6.3)         | <b>20</b> (5.9)  | <b>24</b> (6.6)  | <b>31</b> (8.0)   | Jordan          | 385 (4.1)      | 404 (3.6)  | 417 (4.0)     | 448 (5.2)  | <b>21</b> (5.8)  | -2 (6.2)         | 4 (7.0)          | 5 (8.8)          |           |
|             | Jordan  | 385 (4.1)  | 404 (3.6)      | 417 (4.0)  | 448 (5.2)     | <b>21</b> (5.8)  | -2 (6.2)         | 4 (7.0)          | 5 (8.8)   | Kazakhstan      | 349 (4.1)      | 383 (3.2)  | 399 (3.7)     | 432 (5.0)  | 2 (9.7)          | -7 (11.4)        | -3 (12.9)        | -3 (10.9)        |           |
|             | Kazakhstan  | 349 (4.1)  | 383 (3.2)      | 399 (3.7)  | 432 (5.0)     | 2 (9.7)          | -7 (11.4)        | -3 (12.9)        | -3 (10.9)   | Kyrgyzstan      | 282 (3.9)      | 301 (4.0)  | 328 (4.4)     | 373 (5.9)  | <b>23</b> (7.7)  | <b>19</b> (9.3)  | <b>32</b> (10.8) | <b>20</b> (8.9)  |           |
|             | Kyrgyzstan  | 282 (3.9)  | 301 (4.0)      | 328 (4.4)  | 373 (5.9)     | <b>23</b> (7.7)  | <b>19</b> (9.3)  | <b>32</b> (10.8) | <b>20</b> (8.9)   | Latvia          | 469 (4.6)      | 483 (4.4)  | 500 (4.4)     | 529 (3.5)  | <b>38</b> (6.8)  | <b>37</b> (6.6)  | <b>28</b> (5.7)  | <b>47</b> (5.7)  |           |
|             | Latvia  | 469 (4.6)  | 483 (4.4)      | 500 (4.4)  | 529 (3.5)     | <b>38</b> (6.8)  | <b>37</b> (6.6)  | <b>28</b> (5.7)  | <b>47</b> (5.7)   | Liechtenstein   | 494 (11.5)     | 538 (12.9) | 542 (10.3)    | 552 (10.8) | <b>53</b> (17.0) | <b>66</b> (15.4) | <b>73</b> (16.0) | <b>53</b> (19.7) |           |
|             | Liechtenstein   | 494 (11.5) | 538 (12.9)     | 542 (10.3) | 552 (10.8)    | <b>53</b> (17.0) | <b>66</b> (15.4) | <b>73</b> (16.0) | <b>53</b> (19.7)  | Lithuania       | 441 (3.6)      | 467 (3.9)  | 493 (3.9)     | 526 (3.3)  | <b>33</b> (6.3)  | <b>40</b> (7.1)  | <b>55</b> (6.7)  | <b>53</b> (6.1)  |           |
|             | Lithuania   | 441 (3.6)  | 467 (3.9)      | 493 (3.9)  | 526 (3.3)     | <b>33</b> (6.3)  | <b>40</b> (7.1)  | <b>55</b> (6.7)  | <b>53</b> (6.1)   | Macao-China     | 479 (2.3)      | 494 (2.0)  | 499 (2.4)     | 505 (2.4)  | <b>22</b> (4.1)  | <b>44</b> (4.9)  | <b>35</b> (5.3)  | <b>47</b> (6.2)  |           |
|             | Macao-China   | 479 (2.3)  | 494 (2.0)      | 499 (2.4)  | 505 (2.4)     | <b>22</b> (4.1)  | <b>44</b> (4.9)  | <b>35</b> (5.3)  | <b>47</b> (6.2)   | Montenegro      | 374 (3.7)      | 411 (3.7)  | 425 (3.7)     | 455 (3.0)  | <b>20</b> (6.8)  | <b>32</b> (7.6)  | <b>40</b> (7.8)  | <b>38</b> (6.8)  |           |
|             | Montenegro  | 374 (3.7)  | 411 (3.7)      | 425 (3.7)  | 455 (3.0)     | <b>20</b> (6.8)  | <b>32</b> (7.6)  | <b>40</b> (7.8)  | <b>38</b> (6.8)   | Panama          | 340 (8.1)      | 353 (8.2)  | 378 (6.4)     | 460 (10.7) | 12 (11.5)        | 0 (9.9)          | 2 (10.8)         | <b>32</b> (10.2) |           |
|             | Panama  | 340 (8.1)  | 353 (8.2)      | 378 (6.4)  | 460 (10.7)    | 12 (11.5)        | 0 (9.9)          | 2 (10.8)         | <b>32</b> (10.2)  | Peru            | 304 (3.4)      | 354 (3.1)  | 392 (3.9)     | 435 (7.6)  | 6 (8.2)          | -7 (6.6)         | -1 (5.6)         | -1 (6.5)         |           |
|             | Peru  | 304 (3.4)  | 354 (3.1)      | 392 (3.9)  | 435 (7.6)     | 6 (8.2)          | -7 (6.6)         | -1 (5.6)         | -1 (6.5)  | Qatar           | 345 (2.0)      | 372 (2.8)  | 405 (3.1)     | 401 (2.6)  | <b>34</b> (4.7)  | <b>28</b> (6.8)  | <b>32</b> (7.0)  | <b>29</b> (6.5)  |           |
|             | Qatar   | 345 (2.0)  | 372 (2.8)      | 405 (3.1)  | 401 (2.6)     | <b>34</b> (4.7)  | <b>28</b> (6.8)  | <b>32</b> (7.0)  | <b>29</b> (6.5)   | Romania         | 387 (5.5)      | 424 (4.3)  | 437 (4.7)     | 475 (5.3)  | <b>23</b> (8.0)  | <b>18</b> (5.7)  | <b>17</b> (7.0)  | <b>34</b> (5.7)  |           |
|             | Romania   |            |                |            |               |                  |                  |                  |   |                 |                |            |               |            |                  |                  |                  |                  |           |





## [Part 1/3

## Reading diverse materials and performance, by gender

Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.1.7

|             | Boys                    |           |                  |           |                           |           |                   |           |   |            |   |                 |                                 |                  |                         |                  |                          |                  |                  |                  |                  |                  |           |
|-------------|-------------------------|-----------|------------------|-----------|---------------------------|-----------|-------------------|-----------|---|------------|---|-----------------|---------------------------------|------------------|-------------------------|------------------|--------------------------|------------------|------------------|------------------|------------------|------------------|-----------|
|             | Does not read magazines |           | Reads magazines  |           | Does not read comic books |           | Comic books       |           | Does not read fiction (novels, narratives, stories) |            | Reads fiction (novels, narratives, stories) |                 | Does not read non-fiction books |                  | Reads non-fiction books |                  | Does not read newspapers |                  | Reads newspapers |                  |                  |                  |           |
|             | Mean                    | S.E.      | Mean             | S.E.      | Mean                      | S.E.      | Mean              | S.E.      | Mean  | S.E.       | Mean  | S.E.            | Mean                            | S.E.             | Mean                    | S.E.             | Mean                     | S.E.             | Mean             | S.E.             |                  |                  |           |
|             |                         |           |                  |           |                           |           |                   |           |   |            |   |                 |                                 |                  |                         |                  |                          |                  |                  |                  |                  |                  |           |
| <b>OECD</b> | Australia               | 505 (3.1) | <b>492</b> (3.3) | 499 (2.8) | 498 (5.6)                 | 477 (2.6) | <b>554</b> (3.8)  | 490 (2.7) | <b>539</b> (4.7)                                    | 491 (2.5)  | <b>504</b> (3.6)                            | Austria         | 447 (4.6)                       | 458 (4.3)        | 455 (3.9)               | 451 (6.3)        | 444 (3.9)                | <b>513</b> (7.1) | 450 (4.1)        | <b>469</b> (5.2) | 428 (6.8)        | <b>459</b> (4.1) |           |
|             | Belgium                 | 480 (4.0) | <b>516</b> (3.4) | 485 (3.9) | <b>524</b> (3.1)          | 491 (3.2) | <b>559</b> (4.9)  | 501 (3.0) | 507 (8.0)   | 491 (4.4)  | <b>508</b> (3.4)                            | Canada          | 507 (2.0)                       | 511 (2.3)        | 508 (1.8)               | 515 (3.3)        | 494 (2.0)                | <b>546</b> (2.5) | 503 (1.8)        | <b>535</b> (3.2) | 502 (2.3)        | <b>515</b> (2.1) |           |
|             | Chile                   | 432 (4.2) | <b>451</b> (4.1) | 440 (4.0) | 439 (4.5)                 | 438 (3.7) | 448 (5.4)         | 437 (3.7) | <b>459</b> (6.4)                                    | 422 (4.3)  | <b>453</b> (4.3)                            | Czech Republic  | 447 (4.5)                       | <b>467</b> (3.9) | 457 (3.5)               | 472 (7.1)        | 454 (3.7)                | <b>534</b> (8.0) | 457 (3.9)        | <b>486</b> (6.1) | 450 (4.5)        | <b>464</b> (4.0) |           |
|             | Denmark                 | 472 (3.7) | <b>489</b> (2.6) | 476 (2.9) | <b>498</b> (3.7)          | 473 (3.0) | <b>513</b> (3.4)  | 471 (2.8) | <b>509</b> (3.2)                                    | 468 (3.2)  | <b>492</b> (3.0)                            | Estonia         | 467 (4.0)                       | <b>487</b> (3.1) | 485 (2.9)               | <b>463</b> (5.3) | 477 (2.9)                | <b>502</b> (5.1) | 472 (3.0)        | <b>501</b> (3.9) | 457 (4.9)        | <b>486</b> (3.0) |           |
|             | Finland                 | 494 (3.4) | <b>522</b> (2.9) | 489 (3.5) | <b>517</b> (2.7)          | 500 (2.5) | <b>572</b> (5.4)  | 501 (2.6) | <b>542</b> (4.8)                                    | 489 (4.1)  | <b>515</b> (2.7)                            | France          | 460 (5.9)                       | <b>489</b> (4.2) | 463 (4.9)               | <b>497</b> (5.3) | 462 (4.5)                | <b>536</b> (5.6) | 475 (4.6)        | 483 (6.3)        | 467 (5.1)        | <b>486</b> (4.9) |           |
|             | Germany                 | 474 (4.1) | <b>496</b> (4.4) | 485 (3.6) | 494 (6.5)                 | 472 (3.7) | <b>544</b> (4.7)  | 482 (3.9) | <b>504</b> (5.7)                                    | 468 (5.8)  | <b>495</b> (3.7)                            | Greece          | 448 (5.9)                       | <b>468</b> (6.2) | 455 (6.0)               | 468 (6.0)        | 454 (5.9)                | <b>500</b> (6.5) | 458 (5.6)        | 480 (9.8)        | 451 (6.4)        | 465 (5.5)        |           |
|             | Hungary                 | 449 (5.1) | <b>497</b> (4.0) | 478 (4.2) | 470 (5.6)                 | 468 (3.8) | <b>502</b> (6.8)  | 467 (4.3) | <b>488</b> (4.9)                                    | 463 (5.5)  | <b>482</b> (4.1)                            | Iceland         | 467 (3.1)                       | <b>492</b> (2.9) | 469 (2.7)               | <b>498</b> (4.0) | 468 (2.1)                | <b>530</b> (5.5) | 475 (2.1)        | <b>510</b> (6.2) | 430 (5.4)        | <b>491</b> (2.5) |           |
|             | Ireland                 | 476 (5.1) | 482 (4.4)        | 480 (4.2) | 472 (8.3)                 | 468 (4.3) | <b>517</b> (6.4)  | 474 (4.2) | <b>515</b> (7.5)                                    | 479 (6.5)  | 479 (4.1)                                   | Israel          | 454 (5.4)                       | <b>475</b> (5.4) | 463 (5.2)               | <b>436</b> (7.4) | 456 (4.8)                | <b>478</b> (8.4) | 456 (5.0)        | 470 (7.7)        | 418 (6.7)        | <b>476</b> (5.0) |           |
|             | Italy                   | 458 (2.5) | <b>474</b> (2.5) | 457 (2.5) | <b>493</b> (3.1)          | 455 (2.5) | <b>494</b> (2.8)  | 465 (2.3) | 472 (7.6)   | 447 (2.8)  | <b>478</b> (2.4)                            | Japan           | 502 (7.0)                       | 501 (5.3)        | 486 (9.7)               | 505 (4.9)        | 483 (5.9)                | <b>535</b> (4.8) | 500 (5.5)        | <b>518</b> (7.3) | 482 (6.1)        | <b>514</b> (5.5) |           |
|             | Korea                   | 522 (4.8) | 526 (6.4)        | 521 (6.1) | 525 (5.3)                 | 508 (5.4) | <b>545</b> (4.3)  | 511 (4.9) | <b>556</b> (5.9)                                    | 508 (5.6)  | <b>541</b> (4.5)                            | Luxembourg      | 438 (3.9)                       | <b>465</b> (2.5) | 451 (2.4)               | <b>463</b> (4.4) | 442 (2.1)                | <b>520</b> (5.6) | 446 (2.1)        | <b>481</b> (4.3) | 438 (4.6)        | <b>461</b> (2.3) |           |
|             | Mexico                  | 407 (2.6) | <b>423</b> (2.1) | 416 (2.4) | 410 (2.1)                 | 418 (2.4) | <b>407</b> (2.7)  | 412 (2.2) | <b>424</b> (2.9)                                    | 406 (2.6)  | <b>421</b> (2.2)                            | Netherlands     | 477 (5.7)                       | <b>527</b> (5.1) | 491 (5.4)               | <b>519</b> (6.0) | 493 (5.3)                | <b>560</b> (8.2) | 498 (5.2)        | <b>526</b> (9.3) | 479 (6.7)        | <b>518</b> (5.0) |           |
|             | New Zealand             | 509 (4.5) | <b>492</b> (4.0) | 504 (3.5) | 488 (7.2)                 | 479 (3.5) | <b>543</b> (5.0)  | 492 (3.5) | <b>531</b> (5.2)                                    | 498 (3.7)  | <b>503</b> (4.6)                            | Norway          | 476 (3.4)                       | <b>486</b> (3.7) | 464 (3.3)               | <b>499</b> (3.5) | 470 (3.0)                | <b>535</b> (4.8) | 478 (3.1)        | <b>490</b> (4.2) | 455 (5.5)        | <b>490</b> (2.9) |           |
|             | Poland                  | 453 (4.1) | <b>495</b> (2.9) | 478 (2.9) | 473 (6.3)                 | 472 (2.7) | <b>517</b> (7.3)  | 470 (2.9) | <b>512</b> (5.6)                                    | 456 (4.6)  | <b>483</b> (3.0)                            | Portugal        | 473 (4.3)                       | 470 (3.7)        | 470 (3.3)               | 474 (5.2)        | 465 (3.5)                | <b>502</b> (6.6) | 469 (3.5)        | <b>488</b> (7.4) | 467 (4.6)        | 473 (3.7)        |           |
|             | Slovak Republic         | 425 (6.0) | <b>463</b> (3.3) | 451 (3.7) | <b>466</b> (6.4)          | 448 (3.6) | <b>499</b> (7.3)  | 444 (3.7) | <b>492</b> (4.5)                                    | 436 (5.4)  | <b>460</b> (3.4)                            | Slovenia        | 446 (3.1)                       | <b>467</b> (2.1) | 459 (1.9)               | 463 (4.4)        | 455 (1.6)                | <b>506</b> (6.8) | 453 (1.7)        | <b>507</b> (5.6) | 443 (3.8)        | <b>465</b> (1.9) |           |
|             | Spain                   | 465 (2.6) | 471 (2.6)        | 466 (2.3) | <b>479</b> (3.8)          | 457 (2.2) | <b>509</b> (3.1)  | 462 (2.3) | <b>507</b> (4.3)                                    | 459 (3.2)  | <b>474</b> (2.4)                            | Sweden          | 463 (4.0)                       | <b>492</b> (3.7) | 468 (3.4)               | <b>500</b> (4.4) | 463 (3.2)                | <b>535</b> (4.8) | 473 (3.1)        | <b>519</b> (8.0) | 443 (4.9)        | <b>491</b> (3.3) |           |
|             | Switzerland             | 467 (3.8) | <b>492</b> (3.1) | 473 (3.2) | <b>502</b> (3.5)          | 468 (2.9) | <b>545</b> (4.2)  | 479 (2.8) | <b>498</b> (5.2)                                    | 453 (4.9)  | <b>489</b> (3.0)                            | Turkey          | 445 (4.0)                       | 445 (3.4)        | 449 (3.7)               | <b>433</b> (5.2) | 450 (4.1)                | 440 (4.1)        | 450 (3.9)        | <b>434</b> (4.7) | 411 (5.7)        | <b>449</b> (3.9) |           |
|             | United Kingdom          | 481 (4.2) | 485 (3.4)        | 486 (3.5) | <b>467</b> (6.7)          | 469 (3.4) | <b>532</b> (4.7)  | 477 (3.4) | <b>516</b> (5.4)                                    | 481 (4.2)  | 485 (3.9)                                   | United States   | 489 (4.5)                       | 490 (5.0)        | 492 (4.3)               | <b>470</b> (7.3) | 475 (3.8)                | <b>524</b> (5.9) | 487 (4.5)        | 497 (6.3)        | 485 (4.1)        | 494 (5.6)        |           |
|             | OECD average            | 467 (0.7) | <b>484</b> (0.7) | 473 (0.7) | <b>481</b> (0.9)          | 467 (0.6) | <b>518</b> (1.0)  | 472 (0.6) | <b>499</b> (1.0)                                    | 459 (0.8)  | <b>484</b> (0.6)                            | <b>Partners</b> | Albania                         | 355 (5.9)        | 362 (5.5)               | 364 (6.1)        | 354 (5.7)                | 355 (5.4)        | 367 (6.4)        | 356 (4.7)        | <b>376</b> (8.5) | 353 (6.3)        | 362 (4.9) |
|             | Azerbaijan              | 375 (5.1) | <b>393</b> (6.5) | 385 (5.7) | 381 (6.0)                 | 383 (5.2) | 389 (8.8)         | 382 (5.4) | 390 (8.2)   | 367 (5.3)  | <b>396</b> (6.2)                            | Brazil          | 392 (3.1)                       | <b>413</b> (4.2) | 405 (3.5)               | <b>392</b> (3.0) | 401 (2.9)                | 396 (4.6)        | 400 (2.8)        | 401 (6.4)        | 391 (3.4)        | <b>410</b> (3.4) |           |
|             | Bulgaria                | 386 (8.2) | <b>423</b> (7.0) | 412 (7.1) | <b>385</b> (10.0)         | 399 (6.6) | <b>428</b> (9.7)  | 393 (6.8) | <b>440</b> (8.0)                                    | 380 (7.6)  | <b>427</b> (7.2)                            | Colombia        | 409 (4.7)                       | 410 (5.1)        | 405 (5.3)               | 415 (4.3)        | 415 (4.4)                | <b>397</b> (5.8) | 408 (4.2)        | 414 (6.5)        | 410 (4.5)        | 409 (5.1)        |           |
|             | Croatia                 | 438 (4.3) | <b>460</b> (3.5) | 452 (3.7) | 455 (5.1)                 | 447 (3.5) | <b>488</b> (5.7)  | 446 (3.5) | <b>495</b> (5.9)                                    | 429 (7.5)  | <b>455</b> (3.4)                            | Dubai (UAE)     | 421 (3.5)                       | <b>444</b> (2.8) | 443 (2.7)               | <b>425</b> (3.2) | 424 (2.3)                | <b>462</b> (4.1) | 436 (2.2)        | 439 (5.0)        | 408 (4.7)        | <b>444</b> (2.4) |           |
|             | Hong Kong-China         | 523 (3.4) | 513 (4.3)        | 519 (3.8) | 517 (3.6)                 | 505 (3.6) | <b>536</b> (3.8)  | 507 (3.6) | <b>537</b> (4.0)                                    | 494 (5.5)  | <b>523</b> (3.5)                            | Indonesia       | 375 (4.0)                       | <b>391</b> (4.6) | 377 (3.5)               | <b>391</b> (4.7) | 380 (4.2)                | 387 (4.2)        | 377 (3.8)        | <b>401</b> (5.0) | 370 (3.9)        | <b>390</b> (4.4) |           |
|             | Jordan                  | 373 (4.7) | <b>397</b> (4.8) | 374 (4.5) | <b>394</b> (4.7)          | 384 (4.6) | 377 (4.9)         | 380 (4.5) | 384 (5.2)   | 359 (5.0)  | <b>396</b> (4.4)                            | Kazakhstan      | 363 (5.1)                       | 372 (3.1)        | 382 (3.9)               | <b>348</b> (3.6) | 373 (5.0)                | 368 (3.3)        | 382 (4.3)        | <b>360</b> (3.5) | 367 (6.9)        | 370 (3.1)        |           |
|             | Kyrgyzstan              | 284 (4.5) | <b>304</b> (4.7) | 300 (4.5) | <b>276</b> (4.4)          | 290 (5.2) | 294 (3.9)         | 290 (3.8) | 298 (5.2)   | 262 (5.2)  | <b>302</b> (4.0)                            | Latvia          | 446 (4.3)                       | <b>468</b> (3.5) | 463 (3.6)               | <b>441</b> (7.4) | 457 (3.5)                | 470 (5.6)        | 456 (3.5)        | <b>478</b> (5.4) | 446 (4.9)        | <b>468</b> (3.5) |           |
|             | Liechtenstein           | 475 (9.0) | 492 (7.8)        | 483 (6.8) | 490 (12.2)                | 471 (5.5) | <b>544</b> (12.7) | 481 (6.1) | 505 (13.3)  | 458 (10.2) | <b>494</b> (6.6)                            | Lithuania       | 417 (3.8)                       | <b>451</b> (3.0) | 444 (2.9)               | <b>428</b> (4.4) | 432 (2.9)                | <b>468</b> (4.5) | 432 (2.8)        | <b>471</b> (4.3) | 428 (3.9)        | <b>445</b> (3.1) |           |
|             | Macao-China             | 470 (1.8) | 470 (2.2)        | 465 (1.7) | <b>477</b> (2.1)          | 465 (1.6) | <b>487</b> (3.0)  | 462 (1.6) | <b>491</b> (2.5)                                    | 452 (2.3)  | <b>478</b> (1.6)                            | Montenegro      | 363 (3.7)                       | <b>395</b> (3.0) | 386 (2.9)               | 383 (2.7)        | 380 (2.3)                | <b>400</b> (5.2) | 380 (2.3)        | <b>401</b> (5.7) | 365 (4.4)        | <b>391</b> (2.8) |           |
|             | Panama                  | 350 (6.8) | <b>376</b> (7.5) | 362 (7.9) | 359 (8.2)                 | 362 (7.1) | 360 (7.9)         | 363 (6.4) | 362 (10.9)  | 347 (10.3) | 368 (6.8)                                   | Peru            | 350 (3.9)                       | <b>375</b> (5.5) | 366 (5.1)               | 354 (4.1)        | 365 (5.3)                | 356 (4.2)        | 366 (4.8)        | <b>353</b> (4.2) | 331 (4.7)        | <b>370</b> (4.3) |           |
|             | Qatar                   | 338 (2.4) | <b>365</b> (1.9) | 346 (2.2) | <b>361</b> (2.3)          | 344 (1.9) | <b>370</b> (2.6)  | 352 (1.9) | 355 (3.0)   | 333 (3.4)  | <b>361</b> (1.6)                            | Romania         | 389 (4.8)                       | <b>418</b> (5.3) | 407 (4.3)               | 391 (7.9)        | 404 (4.6)                | 407 (5.6)        | 402 (4.5)        | 416 (6.1)        | 397 (5.8)        | 411 (4.6)        |           |
|             | Russian Federation      | 433 (5.1) | 443 (3.6)        | 446 (3.6) | <b>412</b> (5.3)          | 422 (4.2) | <b>457</b> (3.9)  | 434 (3.8) | <b>455</b> (5.0)                                    | 436 (5.2)  | 440 (3.5)                                   | Serbia          | 410 (3.8)                       | <b>432</b> (3.6) | 427 (3.3)               | 416 (5.2)        | 421 (3.3)                | <b>434</b> (4.6) | 423 (3.1)        | <b>447</b> (7.4) | 405 (5.4)        | <b>429</b> (3.2) |           |
|             | Shanghai-China          | 527 (3.4) | <b>544</b> (3.5) | 542 (3.1) | <b>525</b> (4.0)          | 533 (3.2) | 539 (3.6)         | 532 (3.2) | <b>543</b> (3.9)                                    | 508 (4.3)  | <b>548</b> (3.1)                            | Singapore       | 510 (2.6)                       | 513 (2.7)        | 508 (2.4)               | <b>516</b> (3.0) | 493 (2.4)                | <b>540</b> (2.7) | 503 (2.3)        | <b>529</b> (3.2) | 476 (5.1)        | <b>518</b> (1.8) |           |
|             | Chinese Taipei          | 474 (4.1) | 482 (4.6)        | 473 (4.3) | <b>484</b> (3.8)          | 464 (3.8) | <b>500</b> (4.5)  | 465 (3.9) | <b>500</b> (4.4)                                    | 451 (5.1)  | <b>489</b> (4.0)                            | Thailand        | 392 (3.7)                       | <b>413</b> (3.4) | 388 (4.1)               | <b>407</b> (3.2) | 396 (3.7)                | 405 (3.6)        | 390 (3.1)        | <b>414</b> (4.2) | 388 (5.0)        | <b>406</b> (3.0) |           |
|             | Trinidad and Tobago     | 384 (3.1) | <b>406</b> (3.8) | 389 (2.9) | 398 (4.3)                 | 387 (2.7) | <b>407</b> (4.3)  | 390 (2.4) | <b>404</b> (5.6)                                    | 354 (5.8)  | <b>401</b> (2.4)                            | Tunisia         | 384 (3.3)                       | <b>396</b> (4.5) | 395 (3.4)               | <b>373</b> (3.8) | 396 (3.7)                | <b>378</b> (4.1) | 387 (3.3)        | 395 (4.6)        | 373 (5.1)        | <b>399</b> (3.3) |           |
|             | Uruguay                 | 398 (3.5) | <b>421</b> (4.1) | 408 (3.8) | 402 (4.9)                 | 408 (3.3) | 407 (5.6)         | 407 (3.2) | 412 (8.8)   | 396 (3.5)  | <b>430</b> (4.8)                            |                 |                                 |                  |                         |                  |                          |                  |                  |                  |                  |                  |           |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/3]

## Reading diverse materials and performance, by gender

Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.1.7

|                 | Girls                   |                  |                 |                   |                           |                  |             |                  |   |                  |   |                  |                                 |                  |                         |                  |                          |                  |                  |                  |
|-----------------|-------------------------|------------------|-----------------|-------------------|---------------------------|------------------|-------------|------------------|---|------------------|---|------------------|---------------------------------|------------------|-------------------------|------------------|--------------------------|------------------|------------------|------------------|
|                 | Does not read magazines |                  | Reads magazines |                   | Does not read comic books |                  | Comic books |                  | Does not read fiction (novels, narratives, stories) |                  | Reads fiction (novels, narratives, stories) |                  | Does not read non-fiction books |                  | Reads non-fiction books |                  | Does not read newspapers |                  | Reads newspapers |                  |
|                 | Mean                    | S.E.             | Mean            | S.E.              | Mean                      | S.E.             | Mean        | S.E.             | Mean  | S.E.             | Mean  | S.E.             | Mean                            | S.E.             | Mean                    | S.E.             | Mean                     | S.E.             | Mean             | S.E.             |
|                 |                         |                  |                 |                   |                           |                  |             |                  |   |                  |   |                  |                                 |                  |                         |                  |                          |                  |                  |                  |
| <b>OECD</b>     | 544 (3.2)               | <b>525</b> (2.8) | 533 (2.5)       | <b>548</b> (6.9)  | 502 (2.5)                 | <b>569</b> (2.9) | 530 (2.8)   | <b>549</b> (3.6) | 525 (2.8)   | <b>543</b> (3.2) | 497 (5.2)                                   | 495 (3.9)        | 498 (3.8)                       | <b>471</b> (8.6) | 472 (3.9)               | <b>536</b> (4.7) | 494 (3.8)                | 507 (7.4)        | 485 (6.0)        | 498 (3.9)        |
| Australia       | 512 (5.5)               | <b>528</b> (2.7) | 521 (2.9)       | <b>536</b> (4.9)  | 508 (2.9)                 | <b>562</b> (3.5) | 523 (2.9)   | <b>537</b> (5.1) | 516 (3.5)   | <b>535</b> (3.5) | 545 (2.2)                                   | 540 (2.2)        | 542 (1.7)                       | 546 (4.8)        | 516 (2.1)               | <b>565</b> (1.9) | 542 (1.8)                | 543 (3.0)        | 537 (2.0)        | <b>549</b> (2.4) |
| Austria         | 448 (4.9)               | <b>471</b> (3.4) | 464 (3.7)       | <b>452</b> (4.6)  | 457 (3.8)                 | 470 (4.2)        | 456 (3.5)   | <b>486</b> (5.0) | 451 (4.1)   | <b>470</b> (3.9) | 522 (3.9)                                   | <b>513</b> (2.4) | 508 (2.7)                       | <b>522</b> (5.2) | 496 (2.8)               | <b>532</b> (3.8) | 507 (2.7)                | <b>519</b> (4.1) | 505 (3.0)        | <b>516</b> (3.2) |
| Belgium         | 522 (3.9)               | <b>502</b> (3.3) | 508 (3.1)       | 504 (6.0)         | 493 (3.2)                 | <b>543</b> (4.4) | 505 (3.1)   | <b>524</b> (5.2) | 503 (4.4)   | <b>510</b> (3.5) | 522 (5.4)                                   | 525 (2.7)        | 526 (2.9)                       | <b>504</b> (6.4) | 514 (3.0)               | <b>546</b> (4.2) | 516 (3.0)                | <b>542</b> (4.2) | 513 (5.7)        | <b>527</b> (2.8) |
| Canada          | 541 (5.3)               | <b>571</b> (2.2) | 555 (3.4)       | <b>572</b> (2.7)  | 542 (2.9)                 | <b>597</b> (3.0) | 561 (2.5)   | <b>585</b> (5.4) | 555 (4.4)   | <b>567</b> (2.4) | 513 (4.9)                                   | 517 (3.6)        | 514 (3.4)                       | 525 (5.9)        | 494 (3.8)               | <b>556</b> (4.3) | 517 (3.8)                | 510 (7.6)        | 509 (4.2)        | <b>526</b> (4.7) |
| Chile           | 532 (4.0)               | <b>516</b> (3.3) | 524 (2.9)       | 510 (9.5)         | 498 (3.3)                 | <b>554</b> (3.4) | 524 (3.2)   | 520 (5.5)        | 516 (3.6)   | <b>530</b> (3.5) | 504 (5.6)                                   | 507 (3.7)        | 502 (3.6)                       | 506 (6.1)        | 495 (4.2)               | <b>532</b> (3.7) | 505 (3.5)                | 521 (9.0)        | 500 (4.1)        | <b>523</b> (4.0) |
| Czech Republic  | 495 (5.9)               | <b>524</b> (3.3) | 520 (3.2)       | <b>495</b> (6.3)  | 504 (3.5)                 | <b>529</b> (5.2) | 513 (3.6)   | 515 (4.8)        | 513 (7.0)   | <b>551</b> (3.4) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Denmark         | 520 (4.2)               | 525 (2.0)        | 518 (2.2)       | <b>538</b> (3.8)  | 504 (2.4)                 | <b>559</b> (2.9) | 520 (2.3)   | <b>539</b> (4.1) | 486 (5.7)   | <b>531</b> (2.0) | 535 (4.1)                                   | 510 (3.5)        | 510 (3.5)                       | 520 (3.2)        | 517 (3.3)               | <b>569</b> (3.6) | 545 (2.9)                | 545 (3.0)        | 539 (3.3)        | <b>551</b> (3.1) |
| Estonia         | 522 (5.4)               | 525 (2.7)        | 526 (2.9)       | <b>504</b> (6.4)  | 514 (3.0)                 | <b>546</b> (4.2) | 516 (3.0)   | <b>542</b> (4.2) | 513 (5.7)   | <b>527</b> (2.8) | 522 (5.4)                                   | 525 (2.7)        | 526 (2.9)                       | <b>504</b> (6.4) | 514 (3.0)               | <b>546</b> (4.2) | 516 (3.0)                | <b>542</b> (4.2) | 513 (5.7)        | <b>527</b> (2.8) |
| Finland         | 541 (5.3)               | <b>571</b> (2.2) | 555 (3.4)       | <b>572</b> (2.7)  | 542 (2.9)                 | <b>597</b> (3.0) | 561 (2.5)   | <b>585</b> (5.4) | 555 (4.4)   | <b>567</b> (2.4) | 513 (4.9)                                   | 517 (3.6)        | 514 (3.4)                       | 525 (5.9)        | 494 (3.8)               | <b>556</b> (4.3) | 517 (3.8)                | 510 (7.6)        | 509 (4.2)        | <b>526</b> (4.7) |
| France          | 532 (4.0)               | <b>516</b> (3.3) | 524 (2.9)       | 510 (9.5)         | 498 (3.3)                 | <b>554</b> (3.4) | 524 (3.2)   | 520 (5.5)        | 516 (3.6)   | <b>530</b> (3.5) | 504 (5.6)                                   | 507 (3.7)        | 502 (3.6)                       | 506 (6.1)        | 495 (4.2)               | <b>532</b> (3.7) | 505 (3.5)                | 521 (9.0)        | 500 (4.1)        | <b>523</b> (4.0) |
| Germany         | 504 (5.6)               | 507 (3.7)        | 507 (3.6)       | 506 (6.1)         | 495 (4.2)                 | <b>532</b> (3.7) | 505 (3.5)   | 521 (9.0)        | 500 (4.1)   | <b>523</b> (4.0) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Greece          | 495 (5.9)               | <b>524</b> (3.3) | 520 (3.2)       | <b>495</b> (6.3)  | 504 (3.5)                 | <b>529</b> (5.2) | 513 (3.6)   | 515 (4.8)        | 513 (7.0)   | <b>551</b> (3.4) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Hungary         | 520 (4.2)               | 525 (2.0)        | 518 (2.2)       | <b>538</b> (3.8)  | 504 (2.4)                 | <b>559</b> (2.9) | 520 (2.3)   | <b>539</b> (4.1) | 486 (5.7)   | <b>531</b> (2.0) | 535 (4.1)                                   | 510 (3.5)        | 510 (3.5)                       | 520 (3.2)        | 517 (3.3)               | <b>569</b> (3.6) | 545 (2.9)                | 545 (3.0)        | 539 (3.3)        | <b>551</b> (3.1) |
| Iceland         | 535 (4.1)               | <b>510</b> (3.5) | 520 (3.1)       | <b>484</b> (10.0) | 495 (3.3)                 | <b>559</b> (3.7) | 515 (3.1)   | <b>536</b> (6.4) | 524 (3.9)   | <b>514</b> (3.7) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Ireland         | 489 (4.2)               | <b>506</b> (3.7) | 503 (3.4)       | <b>473</b> (5.6)  | 489 (3.6)                 | <b>510</b> (4.3) | 496 (3.4)   | 500 (4.7)        | 475 (5.4)   | <b>503</b> (3.3) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Israel          | 515 (2.2)               | <b>506</b> (2.1) | 507 (1.9)       | <b>532</b> (3.6)  | 492 (2.0)                 | <b>531</b> (2.4) | 510 (1.9)   | 518 (5.7)        | 503 (2.2)   | <b>518</b> (2.2) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Italy           | 553 (4.5)               | <b>535</b> (3.9) | 531 (4.9)       | <b>546</b> (3.8)  | 524 (4.1)                 | <b>559</b> (4.6) | 537 (3.8)   | <b>565</b> (6.6) | 527 (4.2)   | <b>553</b> (4.5) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Japan           | 561 (3.6)               | 549 (5.7)        | 561 (4.1)       | 551 (4.3)         | 551 (4.3)                 | <b>565</b> (4.0) | 554 (4.2)   | <b>567</b> (4.1) | 546 (3.9)   | <b>574</b> (4.2) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Korea           | 497 (4.4)               | 491 (1.9)        | 495 (1.7)       | <b>482</b> (6.1)  | 467 (2.2)                 | <b>530</b> (3.1) | 492 (1.7)   | 497 (5.7)        | 500 (4.2)   | <b>489</b> (2.3) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Luxembourg      | 432 (2.8)               | <b>445</b> (1.8) | 442 (2.2)       | <b>427</b> (2.5)  | 441 (2.2)                 | 435 (2.6)        | 434 (2.1)   | <b>459</b> (2.9) | 438 (2.4)   | <b>438</b> (2.3) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Mexico          | 504 (5.7)               | <b>532</b> (5.4) | 522 (5.2)       | 529 (8.5)         | 510 (6.1)                 | <b>550</b> (4.9) | 516 (5.6)   | <b>557</b> (5.4) | 512 (5.5)   | <b>539</b> (6.2) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Netherlands     | 560 (3.5)               | <b>535</b> (2.9) | 546 (2.8)       | <b>538</b> (7.9)  | 517 (3.3)                 | <b>569</b> (3.6) | 545 (2.9)   | 545 (3.0)        | 539 (3.3)   | <b>551</b> (3.1) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| New Zealand     | 527 (5.1)               | 528 (2.8)        | 519 (3.4)       | <b>546</b> (3.5)  | 511 (2.8)                 | <b>558</b> (3.9) | 529 (3.1)   | 525 (4.7)        | 516 (4.6)   | <b>533</b> (2.8) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Norway          | 526 (4.1)               | 525 (3.2)        | 527 (2.9)       | <b>509</b> (7.1)  | 514 (2.9)                 | <b>555</b> (4.1) | 520 (3.1)   | <b>544</b> (4.1) | 532 (4.5)   | <b>524</b> (3.1) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Poland          | 519 (4.6)               | <b>504</b> (2.9) | 508 (3.0)       | 506 (4.9)         | 497 (3.1)                 | <b>525</b> (3.5) | 502 (2.8)   | <b>536</b> (5.0) | 508 (3.3)   | <b>509</b> (3.4) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Portugal        | 490 (7.2)               | <b>506</b> (2.9) | 506 (2.7)       | 492 (7.2)         | 494 (2.6)                 | <b>534</b> (5.3) | 501 (2.6)   | <b>516</b> (6.0) | 505 (4.7)   | <b>503</b> (3.0) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Slovak Republic | 518 (4.1)               | 511 (1.7)        | 515 (1.5)       | <b>495</b> (6.3)  | 501 (1.8)                 | <b>552</b> (4.0) | 506 (1.9)   | <b>540</b> (3.7) | 508 (3.2)   | <b>515</b> (1.9) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Slovenia        | 498 (2.8)               | 495 (2.6)        | 496 (2.2)       | <b>500</b> (5.8)  | 478 (2.6)                 | <b>525</b> (2.5) | 485 (2.6)   | <b>533</b> (2.4) | 490 (2.3)   | <b>511</b> (3.0) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Spain           | 507 (4.7)               | <b>529</b> (3.1) | 521 (3.1)       | 528 (6.2)         | 493 (3.3)                 | <b>556</b> (3.6) | 517 (3.0)   | <b>562</b> (6.1) | 495 (5.0)   | <b>532</b> (3.1) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Sweden          | 517 (4.7)               | 522 (2.6)        | 518 (2.6)       | <b>531</b> (4.9)  | 498 (2.8)                 | <b>553</b> (3.6) | 520 (2.8)   | 525 (6.0)        | 508 (4.0)   | <b>524</b> (2.8) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Switzerland     | 495 (5.3)               | <b>482</b> (3.9) | 492 (4.3)       | <b>474</b> (5.5)  | 484 (5.1)                 | <b>549</b> (4.4) | 493 (4.4)   | <b>472</b> (7.0) | 490 (4.2)   | <b>490</b> (4.2) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| Switzerland     | 523 (4.3)               | <b>501</b> (2.8) | 509 (2.8)       | <b>490</b> (7.1)  | 483 (3.0)                 | <b>547</b> (3.8) | 504 (2.8)   | <b>522</b> (5.1) | 508 (3.4)   | <b>507</b> (3.3) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| United Kingdom  | 513 (4.0)               | 513 (4.4)        | 513 (3.8)       | 517 (8.6)         | 493 (3.3)                 | <b>537</b> (5.2) | 518 (3.7)   | <b>499</b> (6.4) | 512 (4.4)   | <b>517</b> (4.8) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| United States   | 514 (0.8)               | 514 (0.6)        | 514 (0.5)       | <b>511</b> (1.1)  | 498 (0.6)                 | <b>541</b> (0.7) | 512 (0.5)   | <b>527</b> (0.9) | 507 (0.7)   | <b>520</b> (0.6) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| OECD average    | 514 (0.8)               | 514 (0.6)        | 514 (0.5)       | <b>511</b> (1.1)  | 498 (0.6)                 | <b>541</b> (0.7) | 512 (0.5)   | <b>527</b> (0.9) | 507 (0.7)   | <b>520</b> (0.6) | 520 (4.2)                                   | 527 (2.9)        | 527 (2.9)                       | 508 (3.0)        | 506 (4.9)               | <b>525</b> (5.2) | 513 (3.5)                | 515 (4.0)        | 513 (7.0)        | <b>514</b> (3.4) |
| <b>Partners</b> | 417 (4.8)               | 420 (4.5)        | 430 (5.0)       | <b>399</b> (4.3)  | 412 (6.0)                 | 421 (4.1)        | 416 (4.1)   | 424 (7.5)        | 422 (5.3)   | 414 (4.3)        | 402 (6.1)                                   | 427 (5.2)        | 421 (5.4)                       | 415 (5.7)        | 422 (5.1)               | 414 (6.2)        | 422 (5.0)                | 412 (6.4)        | 418 (5.7)        | 418 (5.2)        |
| Albania         | 372 (4.3)               | <b>385</b> (3.5) | 378 (4.3)       | 379 (3.2)         | 374 (4.4)                 | 381 (3.5)        | 380 (4.7)   | 376 (3.4)        | 374 (3.6)   | 381 (4.1)        | 417 (3.0)                                   | 434 (3.3)        | 435 (3.3)                       | <b>412</b> (2.9) | 432 (3.4)               | 423 (3.5)        | 426 (3.0)                | <b>440</b> (4.0) | 423 (3.0)        | <b>434</b> (3.8) |
| Argentina       | 417 (3.0)               | <b>434</b> (3.3) | 435 (3.3)       | <b>412</b> (2.9)  | 432 (3.4)                 | 423 (3.5)        | 426 (3.0)   |                  |   |                  |   |                  |                                 |                  |                         |                  |                          |                  |                  |                  |





[Part 3/3]

## Reading diverse materials and performance, by gender

Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.1.7

|                     | Difference (Boys – Girls) |        |                 |        |                           |        |             |        |   |       |   |        |                                 |       |                         |        |                          |        |                  |        |  |
|---------------------|---------------------------|--------|-----------------|--------|---------------------------|--------|-------------|--------|---|-------|---|--------|---------------------------------|-------|-------------------------|--------|--------------------------|--------|------------------|--------|--|
|                     | Does not read magazines   |        | Reads magazines |        | Does not read comic books |        | Comic books |        | Does not read fiction (novels, narratives, stories) |       | Reads fiction (novels, narratives, stories) |        | Does not read non-fiction books |       | Reads non-fiction books |        | Does not read newspapers |        | Reads newspapers |        |  |
|                     | Score dif.                | S.E.   | Score dif.      | S.E.   | Score dif.                | S.E.   | Score dif.  | S.E.   | Score dif.  | S.E.  | Score dif.                                  | S.E.   | Score dif.                      | S.E.  | Score dif.              | S.E.   | Score dif.               | S.E.   | Score dif.       | S.E.   |  |
| <b>OECD</b>         |                           |        |                 |        |                           |        |             |        |   |       |   |        |                                 |       |                         |        |                          |        |                  |        |  |
| Australia           | -39                       | (3.6)  | -33             | (3.5)  | -34                       | (2.9)  | -49         | (8.2)  | -25   | (3.2) | -15   | (3.7)  | -41                             | (3.2) | -9                      | (4.8)  | -34                      | (3.2)  | -39              | (3.9)  |  |
| Austria             | -50                       | (6.1)  | -37             | (6.3)  | -44                       | (5.7)  | -20         | (11.3) | -28   | (5.6) | -23   | (8.6)  | -44                             | (5.5) | -37                     | (9.0)  | -57                      | (9.1)  | -39              | (6.0)  |  |
| Belgium             | -32                       | (5.7)  | -12             | (4.2)  | -35                       | (4.5)  | -12         | (5.7)  | -17   | (3.9) | -3  | (5.5)  | -22                             | (4.2) | -31                     | (7.8)  | -25                      | (5.2)  | -27              | (4.6)  |  |
| Canada              | -38                       | (2.9)  | -29             | (2.7)  | -34                       | (2.0)  | -32         | (6.2)  | -22   | (2.5) | -18   | (2.7)  | -39                             | (2.2) | -8                      | (3.5)  | -35                      | (2.7)  | -34              | (2.5)  |  |
| Chile               | -15                       | (5.1)  | -19             | (4.7)  | -24                       | (4.4)  | -13         | (5.4)  | -19   | (4.4) | -22   | (5.8)  | -19                             | (4.0) | -27                     | (8.0)  | -29                      | (4.7)  | -17              | (4.9)  |  |
| Czech Republic      | -75                       | (5.0)  | -35             | (4.7)  | -51                       | (4.3)  | -32         | (7.9)  | -39   | (4.4) | -9  | (8.4)  | -49                             | (4.4) | -38                     | (7.6)  | -53                      | (4.9)  | -46              | (5.0)  |  |
| Denmark             | -29                       | (5.6)  | -24             | (3.1)  | -33                       | (3.2)  | -24         | (6.7)  | -24   | (3.5) | -19   | (5.4)  | -36                             | (3.4) | -10                     | (5.0)  | -37                      | (4.0)  | -24              | (4.0)  |  |
| Estonia             | -54                       | (6.0)  | -38             | (2.8)  | -42                       | (2.8)  | -40         | (7.2)  | -38   | (3.0) | -43   | (6.2)  | -45                             | (2.9) | -41                     | (4.8)  | -56                      | (6.5)  | -41              | (3.1)  |  |
| Finland             | -47                       | (5.0)  | -49             | (2.8)  | -66                       | (3.7)  | -55         | (2.7)  | -43   | (3.0) | -25   | (5.8)  | -60                             | (2.7) | -44                     | (6.0)  | -65                      | (5.7)  | -52              | (2.5)  |  |
| France              | -53                       | (6.5)  | -28             | (4.1)  | -51                       | (4.6)  | -28         | (6.8)  | -32   | (4.2) | -20   | (5.9)  | -41                             | (4.0) | -26                     | (10.4) | -42                      | (4.5)  | -40              | (5.7)  |  |
| Germany             | -58                       | (5.5)  | -20             | (4.6)  | -40                       | (4.0)  | -16         | (10.5) | -26   | (4.1) | -10   | (5.5)  | -43                             | (4.0) | -16                     | (7.9)  | -48                      | (5.7)  | -35              | (4.4)  |  |
| Greece              | -56                       | (5.6)  | -39             | (5.5)  | -52                       | (4.7)  | -37         | (7.7)  | -42   | (4.5) | -33   | (7.1)  | -47                             | (4.4) | -41                     | (11.8) | -49                      | (5.3)  | -58              | (5.6)  |  |
| Hungary             | -46                       | (5.7)  | -27             | (4.6)  | -42                       | (4.0)  | -25         | (7.5)  | -37   | (4.1) | -27   | (7.3)  | -47                             | (4.5) | -22                     | (5.4)  | -51                      | (7.3)  | -32              | (4.3)  |  |
| Iceland             | -53                       | (5.5)  | -34             | (3.5)  | -49                       | (3.4)  | -40         | (5.8)  | -37   | (3.1) | -29   | (6.1)  | -45                             | (3.1) | -29                     | (7.0)  | -56                      | (7.8)  | -41              | (3.4)  |  |
| Ireland             | -59                       | (5.9)  | -28             | (4.9)  | -40                       | (4.7)  | -12         | (12.2) | -27   | (4.7) | -42   | (7.3)  | -41                             | (4.5) | -21                     | (9.4)  | -45                      | (6.7)  | -36              | (5.2)  |  |
| Israel              | -35                       | (5.7)  | -31             | (6.0)  | -40                       | (5.3)  | -38         | (9.1)  | -33   | (5.0) | -33   | (9.0)  | -40                             | (5.3) | -30                     | (8.6)  | -58                      | (7.5)  | -26              | (5.5)  |  |
| Italy               | -57                       | (3.2)  | -32             | (3.1)  | -50                       | (2.8)  | -39         | (4.6)  | -37   | (3.0) | -37   | (3.6)  | -45                             | (2.8) | -46                     | (10.4) | -56                      | (3.4)  | -40              | (3.3)  |  |
| Japan               | -50                       | (8.6)  | -34             | (6.5)  | -45                       | (11.3) | -41         | (6.2)  | -41   | (7.1) | -24   | (6.5)  | -38                             | (6.8) | -46                     | (10.1) | -44                      | (7.1)  | -39              | (7.2)  |  |
| Korea               | -39                       | (5.8)  | -24             | (8.2)  | -40                       | (7.1)  | -26         | (6.3)  | -43   | (6.6) | -20   | (5.6)  | -44                             | (6.1) | -11                     | (7.1)  | -39                      | (6.7)  | -33              | (5.9)  |  |
| Luxembourg          | -58                       | (5.4)  | -26             | (2.8)  | -43                       | (2.9)  | -19         | (7.7)  | -25   | (3.3) | -10   | (6.6)  | -46                             | (2.6) | -16                     | (7.4)  | -62                      | (6.0)  | -28              | (3.2)  |  |
| Mexico              | -24                       | (2.6)  | -22             | (1.7)  | -26                       | (1.9)  | -16         | (2.4)  | -24   | (2.1) | -29   | (2.9)  | -22                             | (1.8) | -35                     | (3.0)  | -32                      | (2.5)  | -17              | (2.0)  |  |
| Netherlands         | -27                       | (4.3)  | -5              | (3.5)  | -31                       | (3.0)  | -10         | (6.2)  | -17   | (2.8) | 10  | (6.5)  | -19                             | (2.6) | -31                     | (8.6)  | -33                      | (4.2)  | -21              | (4.1)  |  |
| New Zealand         | -51                       | (5.5)  | -43             | (4.7)  | -42                       | (4.2)  | -50         | (10.8) | -38   | (4.6) | -26   | (6.1)  | -52                             | (4.3) | -14                     | (6.5)  | -40                      | (4.3)  | -48              | (5.6)  |  |
| Norway              | -51                       | (5.6)  | -42             | (3.4)  | -55                       | (3.9)  | -48         | (4.3)  | -40   | (3.1) | -24   | (5.5)  | -51                             | (3.4) | -35                     | (5.2)  | -61                      | (6.5)  | -43              | (2.9)  |  |
| Poland              | -73                       | (5.1)  | -30             | (3.2)  | -49                       | (2.7)  | -36         | (9.1)  | -41   | (2.7) | -39   | (7.5)  | -50                             | (3.0) | -32                     | (6.1)  | -76                      | (6.5)  | -41              | (2.9)  |  |
| Portugal            | -46                       | (5.0)  | -34             | (2.9)  | -38                       | (2.5)  | -32         | (6.6)  | -32   | (2.9) | -23   | (5.9)  | -33                             | (2.6) | -48                     | (7.6)  | -41                      | (4.4)  | -36              | (3.3)  |  |
| Slovak Republic     | -65                       | (8.4)  | -43             | (3.8)  | -54                       | (3.8)  | -26         | (8.7)  | -46   | (3.5) | -35   | (7.4)  | -57                             | (3.6) | -24                     | (7.0)  | -69                      | (6.1)  | -43              | (3.8)  |  |
| Slovenia            | -72                       | (5.5)  | -44             | (2.7)  | -56                       | (2.6)  | -32         | (7.1)  | -46   | (2.6) | -46   | (7.3)  | -53                             | (2.8) | -33                     | (6.8)  | -65                      | (5.1)  | -50              | (2.9)  |  |
| Spain               | -33                       | (3.4)  | -24             | (2.6)  | -30                       | (2.2)  | -21         | (5.3)  | -21   | (2.5) | -16   | (3.1)  | -23                             | (2.5) | -27                     | (4.1)  | -30                      | (3.1)  | -37              | (2.5)  |  |
| Sweden              | -44                       | (5.2)  | -38             | (3.6)  | -53                       | (3.0)  | -29         | (6.3)  | -31   | (3.5) | -22   | (5.1)  | -44                             | (2.9) | -43                     | (8.9)  | -52                      | (6.3)  | -41              | (3.3)  |  |
| Switzerland         | -50                       | (5.6)  | -29             | (2.8)  | -45                       | (3.1)  | -28         | (4.9)  | -30   | (3.1) | -8  | (4.3)  | -41                             | (2.8) | -26                     | (6.7)  | -54                      | (6.1)  | -35              | (2.5)  |  |
| Turkey              | -49                       | (5.0)  | -37             | (4.4)  | -43                       | (3.9)  | -41         | (6.0)  | -34   | (5.1) | -49   | (4.5)  | -43                             | (4.1) | -38                     | (5.8)  | -61                      | (8.1)  | -42              | (3.7)  |  |
| United Kingdom      | -42                       | (6.1)  | -16             | (4.4)  | -23                       | (4.4)  | -23         | (10.2) | -14   | (4.4) | -15   | (5.9)  | -27                             | (4.2) | -6                      | (7.5)  | -28                      | (5.6)  | -23              | (5.3)  |  |
| United States       | -25                       | (3.7)  | -24             | (5.4)  | -21                       | (3.6)  | -47         | (9.7)  | -18   | (3.7) | -13   | (5.4)  | -30                             | (3.5) | -2                      | (7.1)  | -27                      | (3.7)  | -23              | (5.9)  |  |
| OECD average        | -47                       | (0.9)  | -30             | (0.7)  | -42                       | (0.7)  | -30         | (1.3)  | -31   | (0.7) | -23   | (1.0)  | -40                             | (0.7) | -28                     | (1.3)  | -47                      | (1.0)  | -36              | (0.7)  |  |
| <b>Partners</b>     |                           |        |                 |        |                           |        |             |        |   |       |   |        |                                 |       |                         |        |                          |        |                  |        |  |
| Albania             | -61                       | (5.5)  | -58             | (5.2)  | -66                       | (5.9)  | -45         | (6.2)  | -56   | (6.5) | -53   | (5.9)  | -60                             | (4.7) | -48                     | (9.0)  | -68                      | (6.3)  | -53              | (4.9)  |  |
| Argentina           | -26                       | (5.3)  | -34             | (6.1)  | -36                       | (4.4)  | -33         | (6.6)  | -38   | (4.7) | -25   | (8.9)  | -40                             | (4.4) | -23                     | (9.0)  | -51                      | (5.3)  | -21              | (5.9)  |  |
| Azerbaijan          | -22                       | (3.3)  | -22             | (4.5)  | -24                       | (4.4)  | -21         | (3.8)  | -25   | (3.6) | -18   | (3.6)  | -24                             | (3.5) | -20                     | (3.9)  | -30                      | (3.1)  | -17              | (3.8)  |  |
| Brazil              | -26                       | (2.8)  | -21             | (3.3)  | -31                       | (2.5)  | -19         | (3.3)  | -31   | (2.8) | -27   | (3.4)  | -25                             | (2.1) | -39                     | (6.3)  | -32                      | (2.6)  | -24              | (2.9)  |  |
| Bulgaria            | -59                       | (7.8)  | -47             | (4.5)  | -58                       | (5.2)  | -57         | (12.0) | -51   | (5.3) | -54   | (7.9)  | -65                             | (5.1) | -40                     | (6.8)  | -78                      | (7.3)  | -42              | (5.0)  |  |
| Colombia            | -13                       | (4.8)  | -8              | (4.7)  | -16                       | (5.6)  | -5          | (3.9)  | -13   | (4.1) | -13   | (6.2)  | -10                             | (4.4) | -10                     | (3.8)  | -13                      | (5.2)  | -7               | (4.4)  |  |
| Croatia             | -70                       | (6.6)  | -41             | (4.5)  | -53                       | (5.0)  | -32         | (7.4)  | -45   | (4.7) | -40   | (6.5)  | -48                             | (4.8) | -48                     | (6.5)  | -52                      | (9.7)  | -51              | (4.4)  |  |
| Dubai (UAE)         | -61                       | (5.2)  | -43             | (3.7)  | -54                       | (3.7)  | -45         | (4.6)  | -42   | (3.4) | -46   | (4.5)  | -48                             | (3.0) | -55                     | (6.2)  | -68                      | (5.9)  | -46              | (3.0)  |  |
| Hong Kong-China     | -36                       | (4.5)  | -30             | (5.5)  | -31                       | (5.0)  | -35         | (5.9)  | -27   | (5.0) | -29   | (5.0)  | -36                             | (4.7) | -38                     | (5.7)  | -37                      | (7.2)  | -31              | (4.6)  |  |
| Indonesia           | -36                       | (3.7)  | -36             | (3.9)  | -42                       | (3.9)  | -32         | (3.9)  | -33   | (4.2) | -37   | (4.0)  | -35                             | (3.3) | -34                     | (5.0)  | -41                      | (4.4)  | -36              | (3.6)  |  |
| Jordan              | -57                       | (7.2)  | -42             | (5.8)  | -55                       | (7.1)  | -48         | (5.7)  | -54   | (6.5) | -53   | (6.3)  | -57                             | (6.1) | -43                     | (7.1)  | -58                      | (7.2)  | -53              | (5.7)  |  |
| Kazakhstan          | -52                       | (6.2)  | -39             | (3.0)  | -43                       | (3.1)  | -44         | (4.0)  | -43   | (5.4) | -43   | (3.0)  | -45                             | (4.2) | -40                     | (3.3)  | -61                      | (7.6)  | -39              | (2.8)  |  |
| Kyrgyzstan          | -51                       | (4.4)  | -47             | (4.3)  | -49                       | (3.4)  | -61         | (5.3)  | -49   | (5.4) | -51   | (3.2)  | -55                             | (3.1) | -45                     | (5.0)  | -73                      | (6.6)  | -43              | (3.2)  |  |
| Latvia              | -58                       | (6.5)  | -40             | (3.3)  | -47                       | (3.2)  | -45         | (8.9)  | -45   | (3.6) | -46   | (5.7)  | -48                             | (3.2) | -40                     | (5.7)  | -59                      | (5.3)  | -41              | (3.3)  |  |
| Liechtenstein       | -44                       | (15.9) | -24             | (10.4) | -36                       | (8.8)  | -14         | (24.6) | -31   | (8.7) | 1   | (16.5) | -35                             | (8.5) | -12                     | (24.5) | -39                      | (15.2) | -31              | (10.1) |  |
| Lithuania           | -79                       | (5.6)  | -47             | (3.0)  | -61                       | (3.0)  | -39         | (6.2)  | -46   | (3.8) | -47   | (4.4)  | -57                             | (3.2) | -43                     | (4.8)  | -65                      | (5.0)  | -55              | (3.1)  |  |
| Macao-China         | -38                       | (2.3)  | -30             | (2.7)  | -37                       | (2.1)  | -32         | (3.5)  | -27   | (2.3) | -34   | (3.8)  | -36                             | (2.1) | -30                     | (3.5)  | -33                      | (3.8)  | -32              | (2.1)  |  |
| Montenegro          | -47                       | (6.9)  | -46             | (3.1)  | -53                       | (3.9)  | -47         | (4.9)  | -48   | (3.6) | -48   | (4.6)  | -53                             | (3.4) | -44                     | (5.2)  | -52                      | (7.2)  | -53              | (3.4)  |  |
| Panama              | -27                       | (8.7)  | -28             | (8.0)  | -41                       | (8.8)  | -18         | (9.1)  | -34   | (9.6) | -33   | (8.7)  | -32                             | (6.8) | -36                     | (12.2) | -56                      | (13.4) | -22              | (6.2)  |  |
| Peru                | -14                       | (4.5)  | -27             | (6.4)  | -27                       | (5.7)  | -20         | (5.4)  | -16   | (6.0) | -28   | (5.8)  | -23                             | (5.6) | -24                     | (5.5)  | -20                      | (5.9)  | -25              | (4.9)  |  |
| Qatar               | -63                       | (4.1)  | -32             | (2.3)  | -59                       | (3.3)  | -32         | (2.9)  | -41   | (2.7) | -42   | (3.3)  | -44                             | (2.6) | -47                     | (4.5)  | -61                      | (4.5)  | -39              | (2.3)  |  |
| Romania             | -38                       | (6.2)  | -35             | (4.6)  | -42                       | (4.4)  | -40         | (10.0) | -37   | (4.4) | -46   | (6.3)  | -44                             | (4.5) | -31                     | (6.8)  | -44                      | (6.2)  | -40              | (4.3)  |  |
| Russian Federation  | -59                       | (5.9)  | -36             | (3.0)  | -42                       | (3.0)  | -48         | (6.6)  | -43   | (5.0) | -35   | (3.1)  | -47                             | (3.5) | -33                     | (5.0)  | -56                      | (4.9)  | -37              | (2.9)  |  |
| Serbia              | -50                       | (5.4)  | -31             | (3.7)  | -40                       | (3.1)  | -21         | (7.4)  | -34   | (3.5) | -41   | (4.7)  | -37                             | (3.1) | -40                     | (8.1)  | -49                      | (5.9)  | -36              | (3.4)  |  |
| Shanghai-China      | -42                       | (3.7)  | -36             | (3.5)  | -35                       | (3.1)  | -45         | (4.8)  | -33   | (3.5) | -43   | (3.6)  | -39                             | (3.2) | -46                     | (4.8)  | -48                      | (4.3)  | -36              | (3.1)  |  |
| Singapore           | -34                       | (3.6)  | -28             | (3.5)  | -32                       | (3.0)  | -32         | (5.4)  | -25   | (3.9) | -21   | (3.6)  | -37                             | (3.2) | -17                     | (4.8)  | -50                      | (6.8)  | -28              | (2.6)  |  |
| Chinese Taipei      | -47                       | (5.4)  | -24             | (6.6)  | -42                       | (5.7)  | -30         | (6.3)  | -34   | (5.2) | -28   | (6.5)  | -40                             | (5.4) | -29                     | (6.3)  | -56                      | (6.2)  | -27              | (5.8)  |  |
| Thailand            | -40                       | (4.6)  | -28             | (3.9)  | -47                       | (5.0)  | -32         | (4.0)  | -33   | (4.9) | -36   | (4.3)  | -40                             | (4.1) | -31                     | (4.7)  | -45                      | (5.3)  | -33              | (4.0)  |  |
| Trinidad and Tobago | -65                       | (4.3)  | -40             | (4.5)  | -66                       | (3.7)  | -39         | (5.5)  | -50   | (4.4) | -53   | (4.9)  | -50                             | (3.5) | -59                     | (7.1)  | -91                      | (9.0)  | -47              | (3.2)  |  |
| Tunisia             | -32                       | (4.2)  | -25             | (4.3)  | -31                       | (3.2)  | -33         | (3.7)  | -25   | (3.1) | -39   | (4.1)  | -35                             | (2.4) | -17                     | (5.8)  | -33                      | (4.9)  | -28              | (2.9)  |  |
| Uruguay             | -32                       | (4.9)  | -35             | (4.1)  | -43                       | (3.6)  | -32         | (6.0)  | -36   | (3.3) | -46   | (6.4)  | -35                             | (3.3) | -58                     | (9.4)  | -46                      | (3.5)  | -32              | (5.6)  |  |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

## Percentage of students who read fiction, comic books and other materials

Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.1.8

|              |                    | Percentage of students who read different materials |       |       |       |                               |              |                    |       |                                  |       |       |       |       |             |              |       |       |       |       |       |
|--------------|--------------------|---|-------|-------|-------|-------------------------------|--------------|--------------------|-------|----------------------------------|-------|-------|-------|-------|-------------|--------------|-------|-------|-------|-------|-------|
|              |                    | Fiction and others but no comics                    |       |       |       | Fiction and comics and others |              |                    |       | Comics and others but no fiction |       |       |       |       |             |              |       |       |       |       |       |
|              |                    | All students  |       | Boys  |       | Girls                         |              | Difference (B – G) |       | All students                     |       | Boys  |       |       |             |              |       |       |       |       |       |
|              |                    | %   | S.E.  | %     | S.E.  | %                             | S.E.         | %                  | S.E.  | %                                | S.E.  | %     | S.E.  |       |             |              |       |       |       |       |       |
| OECD         | Australia          | 33.5  | (0.6) | 23.2  | (0.7) | 43.3                          | (0.7)        | <b>-20.1</b>       | (0.9) | 4.8                              | (0.3) | 5.1   | (0.3) | 4.6   | (0.4)       | 0.6          | (0.5) | 4.2   | (0.2) | 6.4   | (0.3) |
|              | Austria            | 22.7  | (0.8) | 11.4  | (0.7) | 33.2                          | (1.2)        | <b>-21.8</b>       | (1.4) | 4.2                              | (0.3) | 4.0   | (0.4) | 4.3   | (0.6)       | -0.3         | (0.7) | 9.5   | (0.6) | 14.1  | (0.9) |
|              | Belgium            | 12.6  | (0.5) | 5.9   | (0.4) | 19.5                          | (0.8)        | <b>-13.6</b>       | (0.9) | 9.8                              | (0.4) | 9.3   | (0.5) | 10.4  | (0.6)       | -1.1         | (0.7) | 21.9  | (0.6) | 30.4  | (0.8) |
|              | Canada             | 33.9  | (0.5) | 20.7  | (0.6) | 47.2                          | (0.8)        | <b>-26.4</b>       | (1.0) | 8.2                              | (0.3) | 8.9   | (0.5) | 7.5   | (0.4)       | <b>1.4</b>   | (0.6) | 6.2   | (0.3) | 9.3   | (0.4) |
|              | Chile              | 19.8  | (0.6) | 12.2  | (0.7) | 27.6                          | (1.0)        | <b>-15.3</b>       | (1.0) | 10.8                             | (0.5) | 9.8   | (0.6) | 12.0  | (0.6)       | <b>-2.2</b>  | (0.8) | 10.1  | (0.5) | 13.1  | (0.6) |
|              | Czech Republic     | 14.5  | (0.7) | 5.6   | (0.5) | 24.3                          | (1.1)        | <b>-18.6</b>       | (1.1) | 3.1                              | (0.3) | 2.1   | (0.3) | 4.3   | (0.5)       | <b>-2.2</b>  | (0.5) | 12.3  | (0.6) | 16.2  | (0.9) |
|              | Denmark            | 22.5  | (0.6) | 14.2  | (0.9) | 30.6                          | (1.0)        | <b>-16.4</b>       | (1.4) | 8.0                              | (0.5) | 8.7   | (0.7) | 7.3   | (0.6)       | 1.4          | (0.9) | 12.7  | (0.5) | 19.2  | (0.9) |
|              | Estonia            | 20.9  | (0.8) | 13.4  | (0.6) | 29.0                          | (1.2)        | <b>-15.6</b>       | (1.1) | 3.1                              | (0.3) | 2.6   | (0.4) | 3.6   | (0.5)       | -1.0         | (0.6) | 10.3  | (0.5) | 15.1  | (0.8) |
|              | Finland            | 9.9   | (0.5) | 2.9   | (0.4) | 17.0                          | (0.9)        | <b>-14.1</b>       | (0.9) | 16.2                             | (0.6) | 10.2  | (0.6) | 22.2  | (1.0)       | <b>-12.1</b> | (1.1) | 43.9  | (0.8) | 59.8  | (1.2) |
|              | France             | 17.4  | (0.7) | 8.3   | (0.6) | 26.0                          | (1.1)        | <b>-17.7</b>       | (1.1) | 11.6                             | (0.5) | 13.0  | (0.8) | 10.3  | (0.7)       | <b>2.7</b>   | (1.0) | 18.7  | (0.7) | 27.5  | (1.0) |
|              | Germany            | 28.5  | (0.8) | 15.3  | (0.9) | 41.7                          | (1.1)        | <b>-26.4</b>       | (1.2) | 4.3                              | (0.3) | 5.1   | (0.5) | 3.4   | (0.3)       | <b>1.7</b>   | (0.6) | 7.0   | (0.4) | 11.2  | (0.7) |
|              | Greece             | 15.2  | (0.6) | 7.4   | (0.6) | 22.7                          | (0.8)        | <b>-15.3</b>       | (0.9) | 6.5                              | (0.4) | 5.3   | (0.5) | 7.6   | (0.6)       | <b>-2.3</b>  | (0.8) | 18.2  | (0.6) | 25.2  | (1.0) |
|              | Hungary            | 21.2  | (0.9) | 14.5  | (1.0) | 28.0                          | (1.3)        | <b>-13.5</b>       | (1.4) | 10.3                             | (0.6) | 9.6   | (0.7) | 11.0  | (0.8)       | -1.3         | (1.0) | 16.2  | (0.6) | 18.7  | (1.0) |
|              | Iceland            | 16.2  | (0.5) | 8.2   | (0.6) | 24.0                          | (1.0)        | <b>-15.7</b>       | (1.2) | 11.2                             | (0.5) | 10.7  | (0.6) | 11.6  | (0.7)       | -0.9         | (1.0) | 19.8  | (0.8) | 24.5  | (1.1) |
|              | Ireland            | 26.9  | (1.0) | 20.1  | (1.2) | 33.8                          | (1.3)        | <b>-13.6</b>       | (1.8) | 3.3                              | (0.3) | 4.1   | (0.5) | 2.5   | (0.3)       | <b>1.6</b>   | (0.6) | 4.2   | (0.3) | 6.1   | (0.6) |
|              | Israel             | 21.0  | (0.7) | 13.7  | (1.0) | 27.9                          | (0.9)        | <b>-14.2</b>       | (1.4) | 8.5                              | (0.5) | 5.5   | (0.5) | 11.3  | (0.7)       | <b>-5.8</b>  | (0.9) | 8.9   | (0.5) | 8.5   | (0.7) |
|              | Italy              | 28.1  | (0.4) | 17.3  | (0.5) | 39.4                          | (0.6)        | <b>-22.1</b>       | (0.7) | 6.9                              | (0.2) | 7.5   | (0.3) | 6.3   | (0.2)       | <b>1.2</b>   | (0.4) | 10.4  | (0.3) | 15.6  | (0.4) |
|              | Japan              | 7.8   | (0.5) | 4.6   | (0.4) | 11.3                          | (0.8)        | <b>-6.7</b>        | (0.8) | 34.2                             | (0.9) | 32.1  | (1.1) | 36.5  | (1.1)       | <b>-4.4</b>  | (1.4) | 38.1  | (1.0) | 49.3  | (1.2) |
|              | Korea              | 22.8  | (0.8) | 15.0  | (0.7) | 31.3                          | (1.2)        | <b>-16.3</b>       | (1.4) | 23.9                             | (0.7) | 25.8  | (0.9) | 21.8  | (0.9)       | <b>4.0</b>   | (1.1) | 16.5  | (0.7) | 24.0  | (1.1) |
|              | Luxembourg         | 21.9  | (0.6) | 10.3  | (0.7) | 33.6                          | (1.0)        | <b>-23.2</b>       | (1.3) | 7.0                              | (0.4) | 6.5   | (0.5) | 7.6   | (0.6)       | -1.2         | (0.8) | 13.2  | (0.5) | 19.9  | (0.9) |
|              | Mexico             | 22.6  | (0.4) | 15.6  | (0.5) | 29.4                          | (0.5)        | <b>-13.8</b>       | (0.7) | 15.3                             | (0.4) | 15.5  | (0.5) | 15.0  | (0.4)       | 0.4          | (0.5) | 11.6  | (0.3) | 16.1  | (0.5) |
|              | Netherlands        | 15.7  | (0.7) | 4.8   | (0.5) | 26.2                          | (1.2)        | <b>-21.3</b>       | (1.3) | 5.9                              | (0.5) | 5.3   | (0.5) | 6.5   | (0.7)       | -1.2         | (0.8) | 17.3  | (0.7) | 26.4  | (1.2) |
|              | New Zealand        | 37.4  | (0.8) | 27.1  | (1.0) | 48.0                          | (1.1)        | <b>-21.0</b>       | (1.4) | 7.0                              | (0.4) | 8.1   | (0.6) | 5.9   | (0.5)       | <b>2.1</b>   | (0.7) | 4.6   | (0.3) | 6.9   | (0.5) |
|              | Norway             | 13.5  | (0.6) | 5.9   | (0.4) | 21.4                          | (1.1)        | <b>-15.4</b>       | (1.1) | 12.9                             | (0.5) | 11.1  | (0.8) | 14.9  | (0.8)       | <b>-3.8</b>  | (1.1) | 29.3  | (0.8) | 39.6  | (1.1) |
|              | Poland             | 17.2  | (0.7) | 8.9   | (0.6) | 25.3                          | (1.0)        | <b>-16.5</b>       | (1.1) | 3.0                              | (0.3) | 2.6   | (0.3) | 3.3   | (0.4)       | -0.6         | (0.5) | 8.3   | (0.4) | 11.5  | (0.7) |
|              | Portugal           | 20.9  | (0.6) | 9.7   | (0.5) | 31.5                          | (1.1)        | <b>-21.8</b>       | (1.3) | 7.2                              | (0.4) | 6.7   | (0.5) | 7.6   | (0.5)       | -0.9         | (0.7) | 11.3  | (0.5) | 16.9  | (0.7) |
|              | Slovak Republic    | 14.0  | (0.6) | 7.9   | (0.6) | 20.0                          | (0.9)        | <b>-12.2</b>       | (1.1) | 3.7                              | (0.3) | 2.2   | (0.4) | 5.1   | (0.5)       | <b>-2.9</b>  | (0.7) | 9.5   | (0.4) | 9.2   | (0.7) |
|              | Slovenia           | 12.5  | (0.6) | 6.0   | (0.5) | 19.1                          | (1.1)        | <b>-13.1</b>       | (1.1) | 2.9                              | (0.3) | 2.8   | (0.4) | 2.9   | (0.4)       | -0.1         | (0.6) | 11.8  | (0.4) | 16.4  | (0.8) |
|              | Spain              | 24.4  | (0.5) | 14.9  | (0.6) | 34.3                          | (0.7)        | <b>-19.5</b>       | (1.0) | 5.6                              | (0.3) | 6.5   | (0.4) | 4.6   | (0.3)       | <b>2.0</b>   | (0.5) | 6.4   | (0.2) | 10.1  | (0.4) |
|              | Sweden             | 23.3  | (0.8) | 11.5  | (0.8) | 35.4                          | (1.2)        | <b>-23.9</b>       | (1.3) | 9.0                              | (0.5) | 8.4   | (0.8) | 9.6   | (0.7)       | -1.1         | (1.1) | 13.5  | (0.5) | 20.4  | (0.9) |
|              | Switzerland        | 20.9  | (0.6) | 9.9   | (0.6) | 32.1                          | (1.0)        | <b>-22.2</b>       | (1.1) | 9.1                              | (0.3) | 9.1   | (0.4) | 9.2   | (0.5)       | -0.2         | (0.7) | 14.9  | (0.5) | 21.8  | (0.9) |
|              | Turkey             | 40.0  | (0.8) | 29.0  | (0.9) | 51.9                          | (1.2)        | <b>-22.9</b>       | (1.5) | 16.0                             | (0.6) | 15.9  | (0.8) | 16.1  | (0.9)       | -0.2         | (1.1) | 6.6   | (0.3) | 8.6   | (0.5) |
|              | United Kingdom     | 28.3  | (0.7) | 19.9  | (0.9) | 36.2                          | (0.9)        | <b>-16.3</b>       | (1.3) | 3.4                              | (0.3) | 3.9   | (0.4) | 2.9   | (0.3)       | <b>1.0</b>   | (0.5) | 4.4   | (0.3) | 6.7   | (0.5) |
|              | United States      | 30.9  | (1.0) | 22.0  | (1.2) | 40.1                          | (1.2)        | <b>-18.1</b>       | (1.2) | 5.9                              | (0.4) | 6.0   | (0.6) | 5.8   | (0.5)       | 0.2          | (0.8) | 4.5   | (0.4) | 6.7   | (0.5) |
| OECD average | 21.7               | (0.1)   | 12.9  | (0.1) | 30.7  | (0.2)                         | <b>-17.8</b> | (0.2)              | 8.9   | (0.1)                            | 8.5   | (0.1) | 9.3   | (0.1) | <b>-0.8</b> | (0.1)        | 13.4  | (0.1) | 18.6  | (0.1) |       |
| Partners     | Albania            | 26.9  | (0.9) | 15.8  | (0.9) | 38.3                          | (1.3)        | <b>-22.6</b>       | (1.5) | 27.2                             | (1.1) | 24.8  | (1.5) | 29.7  | (1.3)       | <b>-4.9</b>  | (1.7) | 16.2  | (0.7) | 21.8  | (1.1) |
|              | Argentina          | 16.2  | (0.7) | 11.1  | (0.7) | 20.5                          | (1.1)        | <b>-9.4</b>        | (1.3) | 10.6                             | (0.5) | 8.0   | (0.7) | 12.8  | (0.7)       | <b>-4.9</b>  | (0.9) | 18.6  | (0.8) | 20.0  | (1.1) |
|              | Azerbaijan         | 24.0  | (0.9) | 20.1  | (1.0) | 28.0                          | (1.3)        | <b>-7.8</b>        | (1.5) | 28.3                             | (1.1) | 26.1  | (1.2) | 30.5  | (1.4)       | <b>-4.3</b>  | (1.6) | 19.6  | (0.9) | 23.1  | (1.3) |
|              | Brazil             | 20.0  | (0.5) | 9.9   | (0.6) | 28.9                          | (0.8)        | <b>-19.0</b>       | (0.9) | 15.5                             | (0.4) | 11.2  | (0.5) | 19.3  | (0.7)       | <b>-8.1</b>  | (0.8) | 17.7  | (0.6) | 24.3  | (0.8) |
|              | Bulgaria           | 27.1  | (1.4) | 18.7  | (1.2) | 36.0                          | (1.8)        | <b>-17.3</b>       | (1.6) | 7.1                              | (0.5) | 6.4   | (0.6) | 7.8   | (0.8)       | -1.4         | (1.0) | 10.4  | (0.6) | 13.0  | (0.9) |
|              | Colombia           | 18.2  | (0.8) | 12.8  | (1.0) | 23.0                          | (1.2)        | <b>-10.2</b>       | (1.6) | 19.4                             | (0.8) | 17.7  | (1.1) | 21.0  | (1.1)       | <b>-3.4</b>  | (1.5) | 23.7  | (0.8) | 28.8  | (1.3) |
|              | Croatia            | 17.3  | (0.7) | 9.4   | (0.7) | 26.2                          | (1.2)        | <b>-16.9</b>       | (1.4) | 4.8                              | (0.4) | 5.0   | (0.5) | 4.6   | (0.4)       | 0.4          | (0.6) | 13.8  | (0.5) | 19.2  | (0.9) |
|              | Dubai (UAE)        | 20.8  | (0.6) | 16.0  | (0.8) | 25.6                          | (1.0)        | <b>-9.7</b>        | (1.2) | 19.5                             | (0.7) | 17.0  | (0.8) | 22.0  | (0.9)       | <b>-5.0</b>  | (1.2) | 19.8  | (0.5) | 21.0  | (0.7) |
|              | Hong Kong-China    | 29.6  | (0.8) | 21.1  | (1.1) | 39.1                          | (1.2)        | <b>-18.1</b>       | (1.6) | 18.9                             | (0.6) | 21.0  | (0.9) | 16.6  | (0.9)       | <b>4.3</b>   | (1.3) | 11.4  | (0.5) | 16.5  | (0.8) |
|              | Indonesia          | 18.5  | (0.6) | 15.4  | (0.9) | 21.6                          | (0.9)        | <b>-6.1</b>        | (1.2) | 40.9                             | (0.9) | 36.4  | (1.1) | 45.4  | (1.4)       | <b>-8.9</b>  | (1.8) | 11.4  | (0.6) | 14.9  | (0.9) |
|              | Jordan             | 16.2  | (0.5) | 14.4  | (0.8) | 17.9                          | (0.8)        | <b>-3.5</b>        | (1.2) | 19.7                             | (0.6) | 18.1  | (0.8) | 21.3  | (1.1)       | <b>-3.2</b>  | (1.3) | 24.9  | (0.7) | 20.9  | (1.1) |
|              | Kazakhstan         | 40.5  | (0.9) | 37.7  | (1.2) | 43.4                          | (1.2)        | <b>-5.7</b>        | (1.6) | 29.3                             | (1.1) | 27.5  | (1.3) | 31.1  | (1.2)       | <b>-3.6</b>  | (1.2) | 8.4   | (0.4) | 9.0   | (0.5) |
|              | Kyrgyzstan         | 48.2  | (1.1) | 41.6  | (1.5) | 54.3                          | (1.5)        | <b>-12.7</b>       | (2.0) | 18.5                             | (1.0) | 18.0  | (1.4) | 19.0  | (1.1)       | -0.9         | (1.4) | 5.9   | (0.4) | 7.1   | (0.7) |
|              | Latvia             | 29.3  | (1.1) | 20.3  | (1.2) | 38.1                          | (1.7)        | <b>-17.9</b>       | (2.1) | 3.5                              | (0.4) | 3.2   | (0.5) | 3.7   | (0.6)       | -0.6         | (0.8) | 6.0   | (0.5) | 8.7   | (0.8) |
|              | Liechtenstein      | 19.2  | (1.9) | 9.9   | (2.1) | 29.4                          | (3.6)        | <b>-19.5</b>       | (4.4) | 9.1                              | (1.3) | 10.4  | (2.1) | 7.7   | (1.9)       | 2.7          | (3.1) | 11.8  | (1.8) | 15.6  | (2.8) |
|              | Lithuania          | 31.7  | (0.7) | 18.3  | (0.9) | 45.2                          | (1.0)        | <b>-26.9</b>       | (1.3) | 7.0                              | (0.4) | 5.3   | (0.5) | 8.8   | (0.7)       | <b>-3.5</b>  | (0.9) | 12.3  | (0.6) | 17.0  | (0.9) |
|              | Macao-China        | 17.1  | (0.5) | 9.7   | (0.5) | 24.6                          | (0.8)        | <b>-14.9</b>       | (1.0) | 14.9                             | (0.5) | 12.8  | (0.5) | 17.1  | (0.8)       | <b>-4.4</b>  | (0.9) | 22.3  | (0.6) | 31.1  | (0.9) |
|              | Montenegro         | 23.5  | (0.6) | 15.9  | (0.6) | 31.2                          | (0.9)        | <b>-15.3</b>       | (1.1) | 10.4                             | (0.5) | 10.7  | (0.7) | 10.0  | (0.7)       | 0.7          | (1.0) | 16.5  | (0.6) | 20.9  | (1.0) |
|              | Panama             | 19.7  | (1.1) | 12.8  | (1.2) | 26.4                          | (1.6)        | <b>-13.6</b>       | (1.9) | 20.1                             | (1.0) | 19.2  | (1.4) | 21.0  | (1.4)       | -1.8         | (2.0) | 14.7  | (0.8) | 17.4  | (1.5) |
|              | Peru               | 22.8  | (0.6) | 18.6  | (0.9) | 27.1                          | (0.9)        | <b>-8.5</b>        | (1.3) | 32.8                             | (0.8) | 30.0  | (1.1) | 35.7  | (1.1)       | <b>-5.6</b>  | (1.7) | 15.6  | (0.5) | 18.1  | (0.7) |
|              | Qatar              | 12.8  | (0.4) | 10.4  | (0.5) | 15.2                          | (0.5)        | <b>-4.8</b>        | (0.7) | 27.2                             | (0.4) | 22.9  | (0.6) | 31.3  | (0.7)       | <b>-8.4</b>  | (1.0) | 23.6  | (0.4) | 23.4  | (0.6) |
|              | Romania            | 26.6  | (0.9) | 18.4  | (0.9) | 34.3                          | (1.3)        | <b>-15.9</b>       | (1.6) | 5.2                              | (0.4) | 4.2   | (0.5) | 6.2   | (0.5)       | <b>-2.0</b>  | (0.8) | 6.7   | (0.4) | 7.5   | (0.7) |
|              | Russian Federation | 48.4  | (1.   |       |       |                               |              |                    |       |                                  |       |       |       |       |             |              |       |       |       |       |       |





## [Part 2/2]

## Percentage of students who read fiction, comic books and other materials

Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.1.8

|                |                 | Percentage of students who read different materials |             |                    |       |                               |       |       |       |         |             |                    |       |              |       |       |       |       |            |                    |       |
|----------------|-----------------|---|-------------|--------------------|-------|-------------------------------|-------|-------|-------|---------|-------------|--------------------|-------|--------------|-------|-------|-------|-------|------------|--------------------|-------|
|                |                 | Comics and others but no fiction                    |             |                    |       | Others than fiction or comics |       |       |       | Nothing |             |                    |       |              |       |       |       |       |            |                    |       |
|                |                 | Girls   |             | Difference (B - G) |       | All students                  |       | Boys  |       | Girls   |             | Difference (B - G) |       | All students |       | Boys  |       | Girls |            | Difference (B - G) |       |
|                |                 | %   | S.E.        | %                  | S.E.  | %                             | S.E.  | %     | S.E.  | %       | S.E.        | %                  | S.E.  | %            | S.E.  | %     | S.E.  | %     | S.E.       | %                  | S.E.  |
| OECD           | Australia       | 2.0   | (0.3)       | <b>4.4</b>         | (0.4) | 40.7                          | (0.6) | 45.7  | (0.8) | 35.9    | (0.8)       | <b>9.8</b>         | (1.0) | 16.8         | (0.4) | 19.6  | (0.6) | 14.2  | (0.5)      | <b>5.4</b>         | (0.8) |
|                | Austria         | 5.3   | (0.6)       | <b>8.8</b>         | (1.1) | 56.5                          | (0.8) | 61.4  | (1.2) | 51.8    | (1.2)       | <b>9.6</b>         | (1.7) | 7.2          | (0.4) | 9.1   | (0.6) | 5.4   | (0.5)      | <b>3.8</b>         | (0.8) |
|                | Belgium         | 13.3  | (0.7)       | <b>17.1</b>        | (0.9) | 41.3                          | (0.6) | 37.8  | (0.9) | 44.9    | (0.8)       | <b>-7.0</b>        | (1.1) | 14.3         | (0.6) | 16.7  | (0.8) | 12.0  | (0.7)      | <b>4.7</b>         | (1.0) |
|                | Canada          | 3.1   | (0.2)       | <b>6.2</b>         | (0.5) | 32.7                          | (0.5) | 36.3  | (0.7) | 29.1    | (0.7)       | <b>7.3</b>         | (1.0) | 19.0         | (0.5) | 24.7  | (0.7) | 13.2  | (0.5)      | <b>11.6</b>        | (0.8) |
|                | Chile           | 7.0   | (0.6)       | <b>6.1</b>         | (0.7) | 39.0                          | (0.9) | 40.0  | (1.2) | 37.9    | (1.0)       | <b>2.1</b>         | (1.3) | 20.3         | (0.6) | 24.9  | (1.0) | 15.5  | (0.7)      | <b>9.4</b>         | (1.1) |
|                | Czech Republic  | 8.0   | (0.6)       | <b>8.2</b>         | (1.1) | 56.5                          | (0.9) | 59.3  | (1.0) | 53.4    | (1.3)       | <b>5.9</b>         | (1.5) | 13.6         | (0.5) | 16.8  | (0.8) | 10.0  | (0.8)      | <b>6.7</b>         | (1.1) |
|                | Denmark         | 6.4   | (0.5)       | <b>12.8</b>        | (1.1) | 41.8                          | (0.9) | 39.3  | (1.1) | 44.3    | (1.1)       | <b>-5.0</b>        | (1.4) | 15.0         | (0.6) | 18.7  | (0.9) | 11.4  | (0.7)      | <b>7.3</b>         | (1.1) |
|                | Estonia         | 5.2   | (0.5)       | <b>9.9</b>         | (1.0) | 58.4                          | (0.9) | 59.4  | (1.2) | 57.4    | (1.2)       | <b>2.0</b>         | (1.6) | 7.3          | (0.5) | 9.6   | (0.8) | 4.8   | (0.4)      | <b>4.7</b>         | (0.8) |
|                | Finland         | 28.1  | (1.1)       | <b>31.7</b>        | (1.6) | 24.1                          | (0.7) | 19.8  | (0.9) | 28.3    | (1.1)       | <b>-8.5</b>        | (1.4) | 5.8          | (0.4) | 7.3   | (0.6) | 4.4   | (0.5)      | <b>2.9</b>         | (0.8) |
|                | France          | 10.5  | (0.6)       | <b>17.0</b>        | (1.1) | 37.2                          | (0.9) | 33.8  | (1.1) | 40.3    | (1.2)       | <b>-6.5</b>        | (1.5) | 15.1         | (0.6) | 17.4  | (0.9) | 12.9  | (0.7)      | <b>4.5</b>         | (1.1) |
|                | Germany         | 2.9   | (0.3)       | <b>8.3</b>         | (0.8) | 46.0                          | (0.9) | 52.4  | (1.2) | 39.6    | (1.1)       | <b>12.8</b>        | (1.3) | 14.2         | (0.6) | 16.0  | (0.8) | 12.4  | (0.7)      | <b>3.5</b>         | (1.0) |
|                | Greece          | 11.5  | (0.8)       | <b>13.7</b>        | (1.3) | 42.6                          | (0.9) | 44.2  | (1.1) | 41.1    | (1.1)       | <b>3.1</b>         | (1.4) | 17.5         | (0.7) | 17.9  | (1.0) | 17.1  | (0.8)      | <b>0.7</b>         | (1.2) |
|                | Hungary         | 13.7  | (0.8)       | <b>5.0</b>         | (1.2) | 41.0                          | (0.9) | 41.9  | (1.2) | 40.1    | (1.2)       | <b>1.8</b>         | (1.6) | 11.3         | (0.6) | 15.2  | (0.9) | 7.2   | (0.6)      | <b>8.0</b>         | (1.1) |
|                | Iceland         | 15.2  | (0.9)       | <b>9.4</b>         | (1.3) | 43.7                          | (0.9) | 44.4  | (1.4) | 42.9    | (1.1)       | <b>1.6</b>         | (1.8) | 9.2          | (0.5) | 12.1  | (0.8) | 6.4   | (0.6)      | <b>5.7</b>         | (1.1) |
|                | Ireland         | 2.3   | (0.4)       | <b>3.8</b>         | (0.7) | 54.0                          | (1.0) | 56.4  | (1.3) | 51.5    | (1.4)       | <b>4.9</b>         | (1.9) | 11.6         | (0.5) | 13.3  | (0.8) | 9.9   | (0.7)      | <b>3.4</b>         | (1.1) |
|                | Israel          | 9.3   | (0.6)       | -0.8               | (0.8) | 47.4                          | (0.9) | 53.6  | (1.3) | 41.5    | (1.1)       | <b>12.1</b>        | (1.7) | 14.2         | (0.5) | 18.7  | (0.8) | 10.0  | (0.7)      | <b>8.7</b>         | (1.1) |
|                | Italy           | 5.0   | (0.2)       | <b>10.7</b>        | (0.5) | 37.1                          | (0.5) | 38.8  | (0.7) | 35.2    | (0.6)       | <b>3.6</b>         | (0.8) | 17.5         | (0.4) | 20.7  | (0.5) | 14.1  | (0.4)      | <b>6.6</b>         | (0.6) |
|                | Japan           | 26.2  | (0.9)       | <b>23.1</b>        | (1.1) | 15.2                          | (0.5) | 9.8   | (0.6) | 21.0    | (0.8)       | <b>-11.2</b>       | (1.1) | 4.6          | (0.3) | 4.3   | (0.4) | 5.0   | (0.5)      | <b>-0.7</b>        | (0.6) |
|                | Korea           | 8.3   | (0.6)       | <b>15.7</b>        | (1.3) | 16.2                          | (0.6) | 15.2  | (0.8) | 17.4    | (0.8)       | <b>-2.2</b>        | (1.1) | 20.5         | (0.7) | 20.0  | (1.0) | 21.2  | (1.0)      | <b>-1.2</b>        | (1.6) |
|                | Luxembourg      | 6.5   | (0.5)       | <b>13.3</b>        | (1.0) | 48.3                          | (0.7) | 51.5  | (1.0) | 45.0    | (1.1)       | <b>6.4</b>         | (1.5) | 9.6          | (0.5) | 11.9  | (0.7) | 7.2   | (0.6)      | <b>4.6</b>         | (0.8) |
|                | Mexico          | 7.3   | (0.3)       | <b>8.9</b>         | (0.6) | 30.5                          | (0.5) | 30.8  | (0.7) | 30.4    | (0.5)       | <b>0.4</b>         | (0.8) | 20.0         | (0.4) | 22.1  | (0.5) | 17.9  | (0.5)      | <b>4.1</b>         | (0.7) |
|                | Netherlands     | 8.4   | (0.7)       | <b>17.9</b>        | (1.4) | 40.7                          | (1.2) | 38.3  | (1.5) | 43.1    | (1.6)       | <b>-4.8</b>        | (2.1) | 20.4         | (1.3) | 25.2  | (1.7) | 15.8  | (1.2)      | <b>9.4</b>         | (1.5) |
|                | New Zealand     | 2.3   | (0.3)       | <b>4.6</b>         | (0.6) | 35.7                          | (0.8) | 38.4  | (1.2) | 33.0    | (1.2)       | <b>5.4</b>         | (1.6) | 15.2         | (0.6) | 19.6  | (0.9) | 10.7  | (0.8)      | <b>8.9</b>         | (1.2) |
|                | Norway          | 18.5  | (0.9)       | <b>21.0</b>        | (1.4) | 36.0                          | (0.8) | 33.3  | (1.0) | 38.8    | (1.3)       | <b>-5.5</b>        | (1.7) | 8.3          | (0.5) | 10.2  | (0.7) | 6.4   | (0.5)      | <b>3.7</b>         | (0.8) |
|                | Poland          | 5.1   | (0.5)       | <b>6.4</b>         | (0.9) | 59.8                          | (0.8) | 61.1  | (1.0) | 58.5    | (1.1)       | <b>2.7</b>         | (1.4) | 11.8         | (0.5) | 15.8  | (0.8) | 7.8   | (0.5)      | <b>8.0</b>         | (1.0) |
|                | Portugal        | 6.1   | (0.5)       | <b>10.8</b>        | (0.9) | 45.6                          | (0.7) | 50.0  | (1.0) | 41.5    | (1.1)       | <b>8.5</b>         | (1.6) | 15.0         | (0.5) | 16.7  | (0.7) | 13.3  | (0.6)      | <b>3.4</b>         | (1.0) |
|                | Slovak Republic | 9.9   | (0.5)       | -0.7               | (0.8) | 63.3                          | (0.8) | 67.0  | (1.1) | 59.6    | (1.2)       | <b>7.4</b>         | (1.6) | 9.5          | (0.6) | 13.7  | (1.0) | 5.3   | (0.5)      | <b>8.4</b>         | (1.1) |
| Slovenia       | 7.3             | (0.5)   | <b>9.1</b>  | (1.0)              | 62.4  | (0.7)                         | 61.1  | (1.0) | 63.8  | (1.1)   | <b>-2.7</b> | (1.6)              | 10.3  | (0.5)        | 13.8  | (0.7) | 6.9   | (0.5) | <b>6.9</b> | (0.8)              |       |
| Spain          | 2.6             | (0.3)   | <b>7.5</b>  | (0.5)              | 43.5  | (0.6)                         | 47.6  | (0.8) | 39.3  | (0.8)   | <b>8.3</b>  | (1.1)              | 20.1  | (0.4)        | 20.9  | (0.7) | 19.2  | (0.5) | <b>1.7</b> | (0.9)              |       |
| Sweden         | 6.5             | (0.6)   | <b>13.8</b> | (1.1)              | 39.7  | (0.9)                         | 41.9  | (1.1) | 37.4  | (1.2)   | <b>4.6</b>  | (1.4)              | 14.5  | (0.6)        | 17.8  | (0.9) | 11.1  | (0.7) | <b>6.6</b> | (1.1)              |       |
| Switzerland    | 8.0             | (0.5)   | <b>13.8</b> | (1.0)              | 47.5  | (0.7)                         | 49.8  | (0.9) | 45.2  | (1.0)   | <b>4.7</b>  | (1.3)              | 7.5   | (0.4)        | 9.4   | (0.7) | 5.5   | (0.5) | <b>3.9</b> | (0.9)              |       |
| Turkey         | 4.5             | (0.5)   | <b>4.0</b>  | (0.8)              | 32.2  | (0.8)                         | 40.4  | (1.2) | 23.4  | (1.0)   | <b>17.1</b> | (1.5)              | 5.1   | (0.4)        | 6.1   | (0.5) | 4.1   | (0.4) | <b>2.0</b> | (0.6)              |       |
| United Kingdom | 2.2             | (0.3)   | <b>4.5</b>  | (0.6)              | 50.5  | (0.7)                         | 52.4  | (1.0) | 48.8  | (0.9)   | <b>3.6</b>  | (1.3)              | 13.5  | (0.5)        | 17.1  | (0.7) | 10.0  | (0.7) | <b>7.2</b> | (1.0)              |       |
| United States  | 2.1             | (0.3)   | <b>4.6</b>  | (0.6)              | 33.6  | (1.0)                         | 36.3  | (1.2) | 30.7  | (1.3)   | <b>5.5</b>  | (1.3)              | 25.2  | (0.7)        | 29.0  | (1.0) | 21.3  | (0.9) | <b>7.8</b> | (1.3)              |       |
| OECD average   | 8.3             | (0.1)   | <b>10.3</b> | (0.2)              | 42.4  | (0.1)                         | 43.8  | (0.2) | 40.9  | (0.2)   | <b>2.9</b>  | (0.2)              | 13.6  | (0.1)        | 16.2  | (0.2) | 10.9  | (0.2) | <b>5.4</b> | (0.2)              |       |
| Partners       | Albania         | 10.5  | (0.9)       | <b>11.3</b>        | (1.3) | 19.2                          | (0.9) | 23.1  | (1.3) | 15.2    | (1.0)       | <b>7.9</b>         | (1.5) | 10.5         | (0.7) | 14.5  | (1.0) | 6.3   | (0.7)      | <b>8.3</b>         | (1.1) |
|                | Argentina       | 17.5  | (1.1)       | 2.5                | (1.4) | 35.7                          | (1.0) | 36.9  | (1.6) | 34.7    | (1.3)       | 2.2                | (2.0) | 18.9         | (0.7) | 24.1  | (1.1) | 14.5  | (0.7)      | <b>9.6</b>         | (1.3) |
|                | Azerbaijan      | 15.9  | (1.0)       | <b>7.2</b>         | (1.5) | 14.4                          | (0.7) | 13.7  | (0.9) | 15.1    | (1.0)       | -1.4               | (1.3) | 13.7         | (0.8) | 16.9  | (1.2) | 10.5  | (0.9)      | <b>6.3</b>         | (1.5) |
|                | Brazil          | 11.9  | (0.6)       | <b>12.4</b>        | (0.8) | 25.7                          | (0.6) | 27.2  | (0.8) | 24.4    | (0.8)       | <b>2.8</b>         | (1.1) | 21.1         | (0.6) | 27.4  | (1.0) | 15.5  | (0.7)      | <b>11.9</b>        | (1.1) |
|                | Bulgaria        | 7.7   | (0.8)       | <b>5.3</b>         | (1.2) | 39.7                          | (1.1) | 39.5  | (1.4) | 39.9    | (1.6)       | -0.3               | (2.1) | 15.6         | (0.9) | 22.3  | (1.4) | 8.6   | (0.8)      | <b>13.7</b>        | (1.5) |
|                | Colombia        | 19.1  | (0.9)       | <b>9.8</b>         | (1.7) | 23.4                          | (0.7) | 21.9  | (1.1) | 24.7    | (1.0)       | -2.8               | (1.5) | 15.3         | (0.9) | 18.8  | (1.1) | 12.2  | (0.9)      | <b>6.6</b>         | (1.1) |
|                | Croatia         | 7.7   | (0.6)       | <b>11.6</b>        | (1.1) | 59.1                          | (0.8) | 60.2  | (1.0) | 57.9    | (1.2)       | 2.4                | (1.7) | 5.0          | (0.4) | 6.2   | (0.6) | 3.7   | (0.4)      | <b>2.5</b>         | (0.8) |
|                | Dubai (UAE)     | 18.6  | (0.9)       | <b>2.4</b>         | (1.2) | 32.1                          | (0.7) | 36.9  | (0.9) | 27.2    | (1.1)       | <b>9.7</b>         | (1.3) | 7.9          | (0.4) | 9.2   | (0.6) | 6.6   | (0.5)      | <b>2.6</b>         | (0.8) |
|                | Hong Kong-China | 5.7   | (0.6)       | <b>10.8</b>        | (1.0) | 33.9                          | (0.8) | 34.0  | (1.0) | 33.8    | (1.1)       | 0.1                | (1.4) | 6.2          | (0.4) | 7.5   | (0.6) | 4.7   | (0.5)      | <b>2.8</b>         | (0.8) |
|                | Indonesia       | 8.0   | (0.7)       | <b>7.0</b>         | (1.1) | 17.1                          | (0.7) | 19.4  | (0.9) | 14.8    | (0.9)       | <b>4.6</b>         | (1.1) | 12.1         | (0.8) | 13.8  | (1.1) | 10.3  | (0.8)      | <b>3.5</b>         | (1.1) |
|                | Jordan          | 28.7  | (0.8)       | <b>-7.9</b>        | (1.3) | 23.3                          | (0.6) | 27.0  | (0.9) | 19.8    | (0.7)       | <b>7.3</b>         | (1.0) | 15.9         | (0.5) | 19.6  | (0.8) | 12.3  | (0.8)      | <b>7.2</b>         | (1.1) |
|                | Kazakhstan      | 7.8   | (0.6)       | 1.3                | (0.8) | 17.8                          | (0.7) | 20.1  | (0.9) | 15.4    | (0.9)       | <b>4.8</b>         | (1.0) | 4.0          | (0.3) | 5.6   | (0.6) | 2.4   | (0.3)      | <b>3.2</b>         | (0.6) |
|                | Kyrgyzstan      | 4.8   | (0.4)       | <b>2.3</b>         | (0.8) | 19.3                          | (0.7) | 20.4  | (1.1) | 18.2    | (0.9)       | 2.3                | (1.4) | 8.1          | (0.6) | 12.8  | (1.0) | 3.8   | (0.4)      | <b>9.0</b>         | (1.1) |
|                | Latvia          | 3.3   | (0.5)       | <b>5.4</b>         | (0.9) | 50.4                          | (1.1) | 51.3  | (1.2) | 49.4    | (1.7)       | 1.9                | (1.9) | 10.9         | (0.6) | 16.5  | (1.0) | 5.4   | (0.7)      | <b>11.1</b>        | (1.2) |
|                | Liechtenstein   | 7.6   | (2.1)       | <b>8.0</b>         | (3.5) | 48.1                          | (2.7) | 49.1  | (3.6) | 47.1    | (4.2)       | 2.0                | (5.7) | 11.8         | (1.8) | 15.0  | (2.9) | 8.2   | (1.7)      | <b>6.8</b>         | (3.3) |
|                | Lithuania       | 7.5   | (0.6)       | <b>9.5</b>         | (0.9) | 40.7                          | (0.7) | 46.3  | (1.2) | 35.0    | (1.0)       | <b>11.3</b>        | (1.5) | 8.3          | (0.4) | 13.1  | (0.7) | 3.5   | (0.4)      | <b>9.6</b>         | (0.8) |
|                | Macao-China     | 13.4  | (0.7)       | <b>17.8</b>        | (1.1) | 35.5                          | (0.6) | 33.5  | (0.8) | 37.5    | (0.9)       | <b>-4.1</b>        | (1.2) | 10.2         | (0.4) | 13.0  | (0.6) | 7.4   | (0.5)      | <b>5.5</b>         | (0.7) |
|                | Montenegro      | 11.9  | (0.7)       | <b>9.0</b>         | (1.2) | 42.4                          | (0.8) | 43.0  | (1.1) | 41.8    | (1.1)       | 1.2                | (1.6) | 7.2          | (0.4) | 9.4   | (0.7) | 5.0   | (0.5)      | <b>4.4</b>         | (0.9) |
|                | Panama          | 12.1  | (1.0)       | <b>5.3</b>         | (2.0) | 32.8                          | (1.4) | 35.3  | (2.3) | 30.3    | (1.3)       | <b>5.1</b>         | (2.3) | 12.7         | (1.1) | 15.3  | (1.8) | 10.3  | (1.1)      | <b>5.0</b>         | (1.9) |
|                | Peru            | 13.1  | (0.7)       | <b>5.0</b>         | (0.9) | 21.5                          | (0.8) | 24.7  | (1.1) | 18.3    | (0.8)       | <b>6.5</b>         | (1.2) | 7.2          | (0.5) | 8.5   | (0.7) | 5.8   | (0.6)      | <b>2.7</b>         | (0.8) |
|                | Qatar           | 23.8  | (0.6)       | -0.4               | (0.9) | 24.9                          |       |       |       |         |             |                    |       |              |       |       |       |       |            |                    |       |

[Part 1/2]

**Reading performance of students who read fiction, comic books and others materials**  
**Percentage of students who reported that they read the following materials because they want to**  
**"several times a month" or "several times a week"**

Table III.1.9

|                |                    | Performance on the reading scale of students reading different materials |            |                               |            |                                  |            |                               |            |            |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
|----------------|--------------------|--|------------|-------------------------------|------------|----------------------------------|------------|-------------------------------|------------|------------|------------|----------------------------------|------|-------------------------------|------|----------------------------------|------|-------------------------------|------|------------|------|
|                |                    | All students   |            |                               |            |                                  |            |                               |            |            |            | Boys                             |      |                               |      |                                  |      |                               |      |            |      |
|                |                    | Fiction and others but no comics   |            | Fiction and comics and others |            | Comics and others but no fiction |            | Others than fiction or comics |            | Nothing    |            | Fiction and others but no comics |      | Fiction and comics and others |      | Comics and others but no fiction |      | Others than fiction or comics |      | Nothing    |      |
|                |                    | Mean Score   | S.E.       | Mean Score                    | S.E.       | Mean Score                       | S.E.       | Mean Score                    | S.E.       | Mean Score | S.E.       | Mean Score                       | S.E. | Mean Score                    | S.E. | Mean Score                       | S.E. | Mean Score                    | S.E. | Mean Score | S.E. |
| OECD           | Australia          | 566 (2.6)  | 546 (5.9)  | 485 (6.1)                     | 491 (2.4)  | 483 (2.4)                        | 559 (3.7)  | 531 (8.0)                     | 475 (5.8)  | 480 (3.4)  | 473 (3.6)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Austria            | 536 (4.3)  | 498 (8.4)  | 441 (5.7)                     | 464 (2.8)  | 420 (6.5)                        | 517 (7.8)  | 502 (11.3)                    | 437 (7.3)  | 451 (4.2)  | 410 (8.9)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Belgium            | 562 (4.0)  | 562 (4.0)  | 516 (3.1)                     | 502 (2.7)  | 466 (4.8)                        | 555 (8.9)  | 563 (4.8)                     | 514 (3.4)  | 491 (4.2)  | 452 (5.2)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Canada             | 561 (1.8)  | 547 (3.3)  | 500 (3.3)                     | 508 (1.8)  | 494 (2.4)                        | 550 (2.9)  | 537 (4.3)                     | 494 (4.2)  | 500 (2.4)  | 486 (3.0)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Chile              | 470 (4.3)  | 448 (4.4)  | 443 (4.6)                     | 458 (3.1)  | 426 (4.3)                        | 458 (7.5)  | 436 (5.4)                     | 443 (5.6)  | 448 (4.0)  | 420 (4.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Czech Republic     | 545 (4.1)  | 525 (10.0) | 474 (6.2)                     | 474 (2.7)  | 451 (4.6)                        | 537 (7.6)  | 527 (16.9)                    | 466 (7.4)  | 459 (3.8)  | 428 (4.5)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Denmark            | 523 (3.2)  | 532 (4.5)  | 491 (3.6)                     | 491 (2.7)  | 458 (3.7)                        | 507 (5.2)  | 524 (5.6)                     | 488 (4.5)  | 481 (3.6)  | 444 (4.3)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Estonia            | 535 (3.7)  | 499 (8.0)  | 469 (5.5)                     | 501 (2.5)  | 461 (6.0)                        | 510 (5.3)  | 462 (10.6)                    | 464 (5.9)  | 486 (3.0)  | 444 (6.8)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Finland            | 588 (4.4)  | 593 (3.3)  | 522 (2.6)                     | 521 (2.8)  | 475 (6.1)                        | 566 (13.9) | 574 (5.3)                     | 508 (2.8)  | 490 (4.0)  | 458 (8.0)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | France             | 557 (4.1)  | 538 (5.5)  | 489 (4.7)                     | 481 (3.8)  | 451 (5.7)                        | 551 (7.5)  | 528 (7.2)                     | 484 (5.6)  | 463 (5.0)  | 426 (8.0)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Germany            | 553 (3.2)  | 546 (7.6)  | 472 (6.6)                     | 490 (2.9)  | 467 (4.9)                        | 545 (5.4)  | 542 (9.0)                     | 474 (7.4)  | 481 (3.6)  | 444 (6.3)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Greece             | 523 (3.7)  | 524 (6.3)  | 469 (5.8)                     | 481 (5.2)  | 457 (7.6)                        | 495 (8.8)  | 507 (9.2)                     | 461 (6.8)  | 460 (6.8)  | 429 (8.0)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Hungary            | 534 (4.5)  | 490 (8.3)  | 478 (4.4)                     | 497 (3.1)  | 446 (5.9)                        | 517 (7.1)  | 483 (10.4)                    | 464 (5.8)  | 484 (4.2)  | 430 (6.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Iceland            | 553 (3.8)  | 544 (4.2)  | 501 (3.2)                     | 488 (2.4)  | 430 (5.1)                        | 533 (9.5)  | 528 (6.8)                     | 486 (4.4)  | 473 (3.3)  | 411 (6.9)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Ireland            | 549 (3.3)  | 499 (11.7) | 460 (6.7)                     | 483 (3.0)  | 478 (6.1)                        | 523 (5.9)  | 499 (15.9)                    | 458 (8.0)  | 472 (4.1)  | 459 (8.5)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Israel             | 517 (4.9)  | 463 (6.8)  | 456 (6.0)                     | 486 (4.0)  | 434 (5.5)                        | 498 (10.4) | 430 (11.0)                    | 441 (8.1)  | 473 (5.4)  | 418 (6.9)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Italy              | 514 (1.9)  | 534 (3.5)  | 488 (2.8)                     | 476 (2.0)  | 449 (2.8)                        | 483 (3.1)  | 524 (5.0)                     | 479 (3.3)  | 462 (2.7)  | 426 (3.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Japan              | 554 (6.0)  | 547 (3.3)  | 501 (4.0)                     | 509 (4.9)  | 475 (9.5)                        | 548 (8.8)  | 533 (4.9)                     | 488 (5.1)  | 482 (10.6) | 432 (14.9) |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Korea              | 566 (3.7)  | 547 (3.9)  | 516 (5.0)                     | 545 (4.6)  | 518 (5.0)                        | 552 (5.2)  | 542 (5.1)                     | 507 (5.8)  | 529 (5.8)  | 493 (8.4)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Luxembourg         | 535 (3.0)  | 503 (6.3)  | 454 (4.3)                     | 457 (1.8)  | 432 (5.4)                        | 530 (6.8)  | 505 (9.6)                     | 451 (5.4)  | 447 (2.8)  | 412 (7.2)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Mexico             | 431 (2.6)  | 414 (2.2)  | 424 (2.2)                     | 441 (1.9)  | 415 (2.8)                        | 410 (4.0)  | 405 (2.5)                     | 418 (2.7)  | 431 (2.4)  | 402 (3.5)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Netherlands        | 554 (5.6)  | 549 (7.3)  | 514 (7.1)                     | 511 (5.1)  | 470 (6.0)                        | 564 (11.6) | 556 (8.2)                     | 512 (6.4)  | 503 (5.2)  | 459 (6.8)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | New Zealand        | 565 (3.1)  | 526 (7.9)  | 475 (8.1)                     | 499 (3.1)  | 492 (4.5)                        | 554 (4.6)  | 509 (10.8)                    | 463 (9.6)  | 482 (4.2)  | 479 (5.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Norway             | 546 (4.2)  | 556 (4.4)  | 501 (3.0)                     | 486 (2.8)  | 450 (5.6)                        | 528 (7.4)  | 539 (6.4)                     | 488 (3.6)  | 465 (3.5)  | 425 (6.9)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Poland             | 549 (4.1)  | 521 (9.7)  | 474 (5.7)                     | 499 (2.6)  | 462 (4.6)                        | 525 (7.8)  | 492 (13.7)                    | 468 (6.8)  | 483 (3.0)  | 435 (5.0)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Portugal           | 526 (3.7)  | 498 (6.0)  | 480 (4.7)                     | 481 (3.2)  | 473 (4.2)                        | 516 (5.9)  | 483 (9.7)                     | 472 (5.5)  | 468 (3.9)  | 451 (5.3)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Slovak Republic    | 533 (4.4)  | 506 (10.5) | 475 (4.9)                     | 475 (2.5)  | 427 (5.9)                        | 512 (7.6)  | 478 (17.3)                    | 465 (7.3)  | 455 (3.7)  | 408 (6.8)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
| Slovenia       | 546 (4.0)          | 510 (9.5)  | 465 (3.9)  | 483 (1.5)                     | 450 (3.9)  | 514 (7.4)                        | 486 (14.8) | 459 (4.5)                     | 461 (2.2)  | 430 (4.7)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| Spain          | 522 (3.2)          | 508 (5.1)  | 466 (3.9)  | 471 (2.4)                     | 454 (3.0)  | 513 (3.6)                        | 500 (5.1)  | 466 (4.5)                     | 463 (2.5)  | 440 (3.9)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| Sweden         | 554 (3.4)          | 543 (5.9)  | 487 (4.3)  | 484 (2.8)                     | 440 (4.1)  | 538 (6.0)                        | 536 (7.4)  | 484 (4.9)                     | 468 (3.5)  | 426 (5.3)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| Switzerland    | 551 (3.4)          | 550 (4.5)  | 491 (3.8)  | 484 (2.5)                     | 438 (4.3)  | 545 (5.2)                        | 545 (5.6)  | 485 (3.9)                     | 469 (3.3)  | 424 (5.3)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| Turkey         | 477 (3.9)          | 450 (4.9)  | 458 (6.0)  | 467 (4.0)                     | 438 (5.9)  | 448 (4.4)                        | 429 (6.4)  | 446 (7.0)                     | 456 (4.4)  | 413 (6.7)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| United Kingdom | 546 (3.1)          | 507 (8.2)  | 452 (5.0)  | 480 (2.7)                     | 467 (4.1)  | 541 (4.9)                        | 491 (11.9) | 455 (5.8)                     | 475 (4.2)  | 458 (5.2)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| United States  | 538 (4.9)          | 502 (7.5)  | 469 (8.3)  | 489 (3.5)                     | 479 (4.2)  | 537 (5.8)                        | 479 (9.0)  | 463 (8.8)                     | 481 (4.6)  | 474 (5.0)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| OECD average   | 538 (0.7)          | 518 (1.1)  | 478 (0.9)  | 487 (0.5)                     | 457 (0.9)  | 523 (1.2)                        | 506 (1.6)  | 471 (1.0)                     | 473 (0.7)  | 439 (1.1)  |            |                                  |      |                               |      |                                  |      |                               |      |            |      |
| Partners       | Albania            | 419 (5.0)  | 385 (4.7)  | 365 (5.7)                     | 394 (6.2)  | 364 (9.0)                        | 383 (7.6)  | 361 (7.7)                     | 354 (6.1)  | 373 (7.7)  | 337 (9.4)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Argentina          | 420 (6.7)  | 389 (7.1)  | 407 (5.7)                     | 418 (5.7)  | 374 (5.6)                        | 406 (10.5) | 369 (11.6)                    | 386 (7.2)  | 402 (7.2)  | 357 (6.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Azerbaijan         | 379 (4.1)  | 372 (3.6)  | 367 (4.7)                     | 371 (5.1)  | 347 (5.5)                        | 370 (5.5)  | 362 (4.8)                     | 357 (5.4)  | 361 (6.5)  | 337 (5.9)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Brazil             | 433 (4.3)  | 399 (3.2)  | 410 (3.2)                     | 435 (3.4)  | 399 (3.7)                        | 419 (7.2)  | 382 (4.3)                     | 401 (3.7)  | 421 (4.4)  | 388 (4.1)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Bulgaria           | 476 (7.7)  | 420 (9.9)  | 406 (8.8)                     | 447 (5.4)  | 370 (6.6)                        | 445 (9.7)  | 387 (13.6)                    | 388 (10.8) | 430 (6.2)  | 360 (8.0)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Colombia           | 405 (6.8)  | 406 (4.9)  | 428 (3.6)                     | 422 (4.8)  | 413 (4.3)                        | 390 (9.0)  | 403 (5.9)                     | 424 (4.7)  | 412 (6.7)  | 408 (5.5)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Croatia            | 522 (3.7)  | 493 (6.6)  | 457 (4.5)                     | 471 (3.1)  | 429 (6.4)                        | 492 (6.0)  | 484 (9.5)                     | 450 (5.0)  | 449 (3.7)  | 417 (8.1)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Dubai (UAE)        | 518 (3.2)  | 461 (3.5)  | 437 (2.8)                     | 453 (2.4)  | 416 (5.3)                        | 493 (6.1)  | 435 (5.6)                     | 419 (4.2)  | 437 (3.6)  | 389 (7.6)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Hong Kong-China    | 559 (2.4)  | 541 (3.8)  | 509 (4.0)                     | 524 (2.7)  | 488 (6.8)                        | 547 (4.6)  | 526 (4.5)                     | 505 (4.5)  | 512 (4.4)  | 475 (9.2)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Indonesia          | 407 (4.5)  | 410 (4.1)  | 401 (5.2)                     | 403 (4.8)  | 378 (3.8)                        | 379 (4.4)  | 391 (5.0)                     | 392 (5.6)  | 386 (4.7)  | 364 (5.1)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Jordan             | 401 (4.8)  | 412 (3.3)  | 429 (3.7)                     | 419 (4.1)  | 372 (4.6)                        | 370 (5.7)  | 384 (5.3)                     | 405 (5.3)  | 398 (5.5)  | 347 (5.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Kazakhstan         | 407 (4.0)  | 369 (3.4)  | 377 (5.1)                     | 402 (4.9)  | 378 (9.6)                        | 385 (4.1)  | 348 (3.9)                     | 352 (6.6)  | 386 (5.9)  | 364 (10.8) |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Kyrgyzstan         | 334 (4.1)  | 311 (4.0)  | 306 (6.7)                     | 337 (4.9)  | 267 (6.8)                        | 306 (4.6)  | 280 (5.5)                     | 277 (7.9)  | 324 (7.4)  | 257 (7.4)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Latvia             | 504 (4.3)  | 468 (8.4)  | 453 (6.5)                     | 488 (3.0)  | 441 (5.2)                        | 474 (6.4)  | 447 (13.3)                    | 440 (8.3)  | 470 (3.7)  | 428 (5.4)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Liechtenstein      | 553 (8.4)  | c          | c                             | 480 (14.5) | 490 (5.3)                        | 462 (12.4) | c                             | c          | c          | c          | 477 (8.9)                        | c    | c                             |      |                                  |      |                               |      |            |      |
|                | Lithuania          | 509 (2.6)  | 465 (4.5)  | 435 (3.9)                     | 462 (2.9)  | 413 (5.6)                        | 475 (4.9)  | 448 (8.4)                     | 425 (4.7)  | 444 (3.3)  | 403 (5.5)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Macao-China        | 512 (2.2)  | 505 (2.4)  | 480 (2.0)                     | 483 (1.4)  | 448 (3.5)                        | 486 (4.6)  | 487 (3.9)                     | 473 (2.4)  | 469 (2.3)  | 437 (4.1)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Montenegro         | 442 (3.4)  | 408 (5.4)  | 400 (3.6)                     | 412 (2.0)  | 347 (5.4)                        | 416 (6.1)  | 383 (7.5)                     | 386 (4.3)  | 388 (3.3)  | 338 (6.8)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Panama             | 400 (8.5)  | 368 (6.8)  | 377 (8.1)                     | 391 (7.0)  | 353 (11.7)                       | 372 (11.4) | 357 (9.6)                     | 368 (10.3) | 374 (8.4)  | 338 (13.5) |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Peru               | 383 (4.6)  | 367 (3.5)  | 365 (5.1)                     | 394 (5.7)  | 335 (7.0)                        | 365 (5.8)  | 352 (4.5)                     | 363 (6.2)  | 384 (5.8)  | 327 (8.6)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Qatar              | 427 (3.6)  | 381 (2.1)  | 377 (1.9)                     | 368 (2.4)  | 331 (3.7)                        | 397 (5.9)  | 360 (3.3)                     | 363 (3.3)  | 350 (3.0)  | 311 (4.7)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Romania            | 443 (4.6)  | 411 (6.7)  | 414 (7.1)                     | 433 (4.2)  | 396 (6.0)                        | 414 (6.0)  | 384 (10.5)                    | 396 (9.7)  | 417 (4.5)  | 385 (6.6)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Russian Federation | 485 (3.6)  | 447 (5.3)  | 419 (6.2)                     | 451 (3.4)  | 423 (6.8)                        | 467 (4.2)  | 425 (7.1)                     | 402 (8.3)  | 434 (4.0)  | 412 (6.4)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Serbia             | 470 (3.4)  | 428 (5.6)  | 425 (4.3)                     | 446 (2.6)  | 403 (5.6)                        | 446 (4.9)  | 415 (8.2)                     | 420 (5.1)  | 431 (3.5)  | 388 (6.6)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Shanghai-China     | 573 (3.0)  | 546 (3.5)  | 533 (4.9)                     | 560 (2.5)  | 517 (5.6)                        | 552 (4.2)  | 526 (4.3)                     | 524 (5.2)  | 548 (3.3)  | 495 (6.5)  |                                  |      |                               |      |                                  |      |                               |      |            |      |
|                | Singapore          | 555 (2.5)  | 547 (2.8)  | 503 (3.0)                     | 509 (2.1)  | 473 (5.5)                        | 548 (4.2)  | 532 (4.0)                     | 499 (4.3)  | 498 (3.0)  | 453 (6.6)  |                                  |      |                               |      |                                  |      |                               |      |            |      |



[Part 1/2]

**Reading performance of students who read fiction, comic books and others materials**  
**Percentage of students who reported that they read the following materials because they want to**  
**"several times a month" or "several times a week"**

Table III.1.9

|                |                    | Performance on the reading scale of students reading different materials |            |                               |            |                                  |           |                               |            |            |           |                                  |            |                               |            |                                  |           |                               |            |            |      |
|----------------|--------------------|--|------------|-------------------------------|------------|----------------------------------|-----------|-------------------------------|------------|------------|-----------|----------------------------------|------------|-------------------------------|------------|----------------------------------|-----------|-------------------------------|------------|------------|------|
|                |                    | Girls  |            |                               |            |                                  |           |                               |            |            |           | Difference (B – G)               |            |                               |            |                                  |           |                               |            |            |      |
|                |                    | Fiction and others but no comics   |            | Fiction and comics and others |            | Comics and others but no fiction |           | Others than fiction or comics |            | Nothing    |           | Fiction and others but no comics |            | Fiction and comics and others |            | Comics and others but no fiction |           | Others than fiction or comics |            | Nothing    |      |
|                |                    | Mean Score   | S.E.       | Mean Score                    | S.E.       | Mean Score                       | S.E.      | Mean Score                    | S.E.       | Mean Score | S.E.      | Score dif.                       | S.E.       | Score dif.                    | S.E.       | Score dif.                       | S.E.      | Score dif.                    | S.E.       | Score dif. | S.E. |
| OECD           | Australia          | 570 (2.8)  |            | 563 (6.7)                     |            | 515 (14.1)                       |           | 504 (2.7)                     |            | 496 (3.4)  |           | -11 (3.7)                        |            | -32 (8.8)                     |            | -40 (15.1)                       |           | -25 (3.8)                     |            | -23 (5.1)  |      |
|                | Austria            | 542 (4.7)  |            | 494 (13.6)                    |            | 451 (9.4)                        |           | 478 (3.9)                     |            | 435 (8.0)  |           | -25 (8.9)                        |            | 9 (18.8)                      |            | -14 (12.3)                       |           | -27 (6.0)                     |            | -25 (11.6) |      |
|                | Belgium            | 565 (3.9)  |            | 560 (6.2)                     |            | 520 (5.7)                        |           | 512 (3.0)                     |            | 486 (6.7)  |           | -9 (8.9)                         |            | 3 (7.9)                       |            | -6 (6.4)                         |           | -21 (4.7)                     |            | -33 (7.5)  |      |
|                | Canada             | 566 (2.0)  |            | 559 (5.3)                     |            | 519 (6.3)                        |           | 518 (2.5)                     |            | 510 (3.2)  |           | -16 (3.2)                        |            | -21 (7.1)                     |            | -25 (8.4)                        |           | -19 (3.7)                     |            | -24 (4.2)  |      |
|                | Chile              | 475 (4.8)  |            | 458 (5.2)                     |            | 443 (7.0)                        |           | 468 (3.9)                     |            | 435 (6.3)  |           | -17 (8.2)                        |            | -22 (6.3)                     |            | -1 (8.5)                         |           | -20 (4.9)                     |            | -15 (6.8)  |      |
|                | Czech Republic     | 547 (4.5)  |            | 523 (11.5)                    |            | 493 (7.2)                        |           | 493 (3.4)                     |            | 495 (7.7)  |           | -10 (8.1)                        |            | 4 (19.3)                      |            | -28 (8.8)                        |           | -35 (5.2)                     |            | -67 (8.4)  |      |
|                | Denmark            | 531 (4.2)  |            | 541 (7.7)                     |            | 501 (6.9)                        |           | 501 (3.1)                     |            | 480 (7.0)  |           | -24 (7.0)                        |            | -17 (9.9)                     |            | -13 (8.7)                        |           | -20 (4.0)                     |            | -36 (8.6)  |      |
|                | Estonia            | 548 (4.4)  |            | 528 (9.6)                     |            | 487 (9.0)                        |           | 519 (3.1)                     |            | 496 (9.2)  |           | -38 (6.5)                        |            | -66 (13.3)                    |            | -23 (9.2)                        |           | -33 (3.4)                     |            | -53 (11.3) |      |
|                | Finland            | 591 (4.6)  |            | 601 (3.7)                     |            | 549 (3.8)                        |           | 542 (3.3)                     |            | 503 (9.9)  |           | -25 (14.7)                       |            | -27 (6.0)                     |            | -41 (3.8)                        |           | -52 (4.6)                     |            | -45 (12.7) |      |
|                | France             | 558 (4.6)  |            | 550 (7.7)                     |            | 500 (6.5)                        |           | 496 (4.2)                     |            | 484 (5.4)  |           | -8 (8.5)                         |            | -22 (9.9)                     |            | -16 (7.5)                        |           | -34 (5.6)                     |            | -58 (8.9)  |      |
|                | Germany            | 555 (3.6)  |            | 552 (11.8)                    |            | 464 (12.8)                       |           | 503 (3.8)                     |            | 495 (5.6)  |           | -10 (6.0)                        |            | -10 (13.7)                    |            | 9 (14.2)                         |           | -22 (4.4)                     |            | -51 (7.6)  |      |
|                | Greece             | 531 (3.6)  |            | 535 (8.9)                     |            | 487 (7.8)                        |           | 502 (4.3)                     |            | 485 (8.1)  |           | -37 (9.3)                        |            | -28 (13.0)                    |            | -26 (9.2)                        |           | -42 (5.7)                     |            | -56 (7.8)  |      |
|                | Hungary            | 543 (4.6)  |            | 497 (10.5)                    |            | 497 (5.7)                        |           | 512 (3.9)                     |            | 480 (9.7)  |           | -25 (6.6)                        |            | -14 (12.6)                    |            | -33 (7.3)                        |           | -28 (5.1)                     |            | -50 (11.1) |      |
|                | Iceland            | 560 (3.7)  |            | 558 (5.6)                     |            | 524 (4.8)                        |           | 503 (2.9)                     |            | 465 (7.9)  |           | -27 (9.9)                        |            | -30 (9.2)                     |            | -38 (6.7)                        |           | -29 (4.1)                     |            | -54 (11.0) |      |
|                | Ireland            | 564 (3.7)  |            | 500 (14.4)                    |            | 467 (14.3)                       |           | 495 (3.7)                     |            | 505 (6.4)  |           | -41 (7.0)                        |            | -1 (20.5)                     |            | -10 (16.8)                       |           | -23 (4.9)                     |            | -46 (10.6) |      |
|                | Israel             | 526 (4.4)  |            | 479 (8.0)                     |            | 469 (7.2)                        |           | 501 (3.9)                     |            | 462 (7.4)  |           | -28 (10.6)                       |            | -48 (13.3)                    |            | -28 (10.0)                       |           | -28 (5.7)                     |            | -44 (9.7)  |      |
|                | Italy              | 529 (2.5)  |            | 546 (4.7)                     |            | 516 (4.5)                        |           | 493 (2.4)                     |            | 485 (2.8)  |           | -46 (4.0)                        |            | -22 (6.7)                     |            | -37 (5.5)                        |           | -30 (3.3)                     |            | -59 (4.1)  |      |
|                | Japan              | 556 (7.9)  |            | 560 (4.1)                     |            | 528 (4.6)                        |           | 522 (5.2)                     |            | 515 (9.3)  |           | -8 (12.0)                        |            | -27 (6.2)                     |            | -40 (6.8)                        |           | -40 (12.1)                    |            | -82 (18.0) |      |
|                | Korea              | 573 (4.5)  |            | 554 (4.9)                     |            | 545 (5.9)                        |           | 561 (5.6)                     |            | 545 (5.3)  |           | -21 (6.4)                        |            | -13 (6.5)                     |            | -38 (7.8)                        |           | -31 (7.2)                     |            | -52 (10.9) |      |
|                | Luxembourg         | 537 (3.3)  |            | 501 (8.8)                     |            | 462 (7.5)                        |           | 468 (2.6)                     |            | 465 (7.8)  |           | -7 (7.5)                         |            | 4 (13.3)                      |            | -12 (9.8)                        |           | -22 (4.0)                     |            | -52 (10.4) |      |
|                | Mexico             | 442 (2.7)  |            | 424 (3.1)                     |            | 437 (2.9)                        |           | 451 (2.2)                     |            | 430 (3.5)  |           | -32 (4.4)                        |            | -19 (3.5)                     |            | -19 (3.6)                        |           | -20 (2.4)                     |            | -28 (4.3)  |      |
|                | Netherlands        | 552 (5.4)  |            | 543 (8.7)                     |            | 518 (11.5)                       |           | 517 (5.9)                     |            | 486 (6.4)  |           | 11 (10.6)                        |            | 14 (9.0)                      |            | -6 (8.1)                         |           | -14 (4.6)                     |            | -28 (5.7)  |      |
|                | New Zealand        | 572 (3.9)  |            | 549 (9.6)                     |            | 511 (11.5)                       |           | 518 (3.7)                     |            | 517 (6.6)  |           | -19 (5.6)                        |            | -39 (14.1)                    |            | -48 (14.8)                       |           | -35 (5.1)                     |            | -38 (9.1)  |      |
|                | Norway             | 551 (4.6)  |            | 569 (5.7)                     |            | 529 (3.9)                        |           | 505 (3.2)                     |            | 492 (8.0)  |           | -23 (7.9)                        |            | -30 (8.5)                     |            | -41 (5.0)                        |           | -41 (3.7)                     |            | -67 (10.7) |      |
|                | Poland             | 558 (4.0)  |            | 544 (12.2)                    |            | 487 (8.3)                        |           | 516 (3.1)                     |            | 515 (5.9)  |           | -32 (7.6)                        |            | -52 (18.0)                    |            | -18 (9.8)                        |           | -32 (3.2)                     |            | -80 (7.3)  |      |
|                | Portugal           | 528 (3.8)  |            | 511 (6.7)                     |            | 501 (6.9)                        |           | 497 (3.4)                     |            | 499 (5.8)  |           | -12 (5.6)                        |            | -28 (11.6)                    |            | -29 (8.3)                        |           | -28 (3.5)                     |            | -48 (7.6)  |      |
|                | Slovak Republic    | 541 (4.8)  |            | 517 (13.1)                    |            | 483 (5.8)                        |           | 497 (2.8)                     |            | 474 (9.2)  |           | -30 (7.8)                        |            | -39 (22.5)                    |            | -18 (8.5)                        |           | -43 (3.8)                     |            | -65 (10.7) |      |
| Slovenia       | 556 (4.4)          |  | 533 (11.4) |                               | 480 (6.8)  |                                  | 505 (1.9) |                               | 492 (6.4)  |            | -41 (8.3) |                                  | -47 (18.7) |                               | -21 (8.0)  |                                  | -44 (3.0) |                               | -62 (8.2)  |            |      |
| Spain          | 527 (2.5)          |  | 519 (7.2)  |                               | 468 (8.2)  |                                  | 482 (2.9) |                               | 471 (4.0)  |            | -14 (3.8) |                                  | -19 (6.8)  |                               | -2 (9.3)   |                                  | -19 (2.7) |                               | -31 (5.3)  |            |      |
| Sweden         | 559 (3.6)          |  | 549 (8.0)  |                               | 497 (7.0)  |                                  | 503 (3.6) |                               | 461 (6.2)  |            | -22 (6.3) |                                  | -14 (9.9)  |                               | -12 (7.7)  |                                  | -35 (4.4) |                               | -35 (8.2)  |            |      |
| Switzerland    | 552 (3.8)          |  | 554 (6.1)  |                               | 507 (6.9)  |                                  | 501 (2.9) |                               | 463 (6.6)  |            | -8 (5.6)  |                                  | -9 (7.3)   |                               | -21 (6.9)  |                                  | -32 (3.6) |                               | -39 (8.4)  |            |      |
| Turkey         | 495 (4.8)          |  | 473 (5.2)  |                               | 482 (10.4) |                                  | 488 (5.3) |                               | 478 (10.1) |            | -47 (5.1) |                                  | -44 (6.9)  |                               | -36 (12.3) |                                  | -31 (5.6) |                               | -64 (11.7) |            |      |
| United Kingdom | 549 (3.7)          |  | 528 (10.7) |                               | 443 (10.4) |                                  | 486 (2.9) |                               | 480 (7.1)  |            | -8 (5.9)  |                                  | -37 (16.1) |                               | -12 (12.2) |                                  | -11 (4.9) |                               | -21 (9.0)  |            |      |
| United States  | 539 (5.5)          |  | 528 (10.0) |                               | 489 (15.4) |                                  | 499 (4.1) |                               | 487 (5.1)  |            | -1 (5.8)  |                                  | -49 (12.2) |                               | -26 (16.0) |                                  | -18 (5.3) |                               | -13 (5.5)  |            |      |
| OECD average   | 544 (0.7)          |  | 529 (1.5)  |                               | 493 (1.4)  |                                  | 502 (0.6) |                               | 484 (1.2)  |            | -21 (1.3) |                                  | -23 (2.1)  |                               | -22 (1.7)  |                                  | -29 (0.8) |                               | -45 (1.6)  |            |      |
| Partners       | Albania            | 434 (5.4)  |            | 406 (5.2)                     |            | 389 (9.9)                        |           | 427 (6.9)                     |            | 428 (13.6) |           | -50 (7.7)                        |            | -45 (8.4)                     |            | -35 (10.4)                       |           | -54 (7.9)                     |            | -92 (14.7) |      |
|                | Argentina          | 426 (6.5)  |            | 400 (8.4)                     |            | 427 (6.4)                        |           | 432 (6.0)                     |            | 399 (7.8)  |           | -20 (9.6)                        |            | -31 (13.8)                    |            | -41 (8.1)                        |           | -30 (6.9)                     |            | -42 (9.7)  |      |
|                | Azerbaijan         | 385 (4.9)  |            | 381 (3.9)                     |            | 382 (5.5)                        |           | 380 (6.1)                     |            | 365 (7.0)  |           | -15 (6.3)                        |            | -19 (4.8)                     |            | -25 (7.5)                        |           | -19 (7.6)                     |            | -28 (7.0)  |      |
|                | Brazil             | 437 (4.2)  |            | 408 (3.7)                     |            | 425 (4.7)                        |           | 449 (3.5)                     |            | 416 (5.8)  |           | -18 (6.1)                        |            | -26 (5.0)                     |            | -24 (5.3)                        |           | -28 (4.3)                     |            | -29 (6.6)  |      |
|                | Bulgaria           | 493 (7.9)  |            | 448 (12.6)                    |            | 439 (9.2)                        |           | 466 (5.6)                     |            | 400 (8.6)  |           | -48 (8.5)                        |            | -61 (17.0)                    |            | -51 (13.1)                       |           | -36 (5.4)                     |            | -40 (11.4) |      |
|                | Colombia           | 413 (7.8)  |            | 409 (5.8)                     |            | 433 (3.7)                        |           | 431 (5.1)                     |            | 419 (5.8)  |           | -23 (9.5)                        |            | -6 (6.3)                      |            | -10 (4.8)                        |           | -19 (6.8)                     |            | -11 (7.5)  |      |
|                | Croatia            | 534 (4.2)  |            | 503 (8.7)                     |            | 478 (7.5)                        |           | 497 (4.0)                     |            | 450 (11.1) |           | -42 (7.3)                        |            | -19 (12.5)                    |            | -28 (8.3)                        |           | -48 (5.0)                     |            | -32 (14.6) |      |
|                | Dubai (UAE)        | 534 (3.5)  |            | 481 (4.1)                     |            | 458 (3.7)                        |           | 474 (3.3)                     |            | 453 (7.4)  |           | -41 (7.3)                        |            | -46 (7.0)                     |            | -39 (5.8)                        |           | -37 (5.3)                     |            | -64 (10.7) |      |
|                | Hong Kong-China    | 566 (3.2)  |            | 562 (5.8)                     |            | 522 (7.9)                        |           | 537 (3.6)                     |            | 511 (9.8)  |           | -20 (6.0)                        |            | -36 (7.1)                     |            | -17 (9.0)                        |           | -25 (5.9)                     |            | -36 (13.7) |      |
|                | Indonesia          | 426 (5.4)  |            | 424 (4.0)                     |            | 416 (7.1)                        |           | 425 (6.0)                     |            | 398 (3.8)  |           | -47 (6.4)                        |            | -33 (4.4)                     |            | -24 (7.6)                        |           | -38 (5.8)                     |            | -34 (5.7)  |      |
|                | Jordan             | 425 (7.0)  |            | 434 (3.7)                     |            | 446 (4.6)                        |           | 446 (5.2)                     |            | 410 (7.7)  |           | -54 (8.7)                        |            | -51 (6.5)                     |            | -41 (6.7)                        |           | -48 (7.4)                     |            | -63 (10.1) |      |
|                | Kazakhstan         | 427 (4.5)  |            | 389 (4.1)                     |            | 407 (6.8)                        |           | 423 (5.8)                     |            | 411 (13.6) |           | -43 (3.6)                        |            | -41 (4.3)                     |            | -55 (9.1)                        |           | -38 (6.5)                     |            | -47 (15.8) |      |
|                | Kyrgyzstan         | 354 (4.4)  |            | 338 (4.7)                     |            | 345 (9.0)                        |           | 350 (5.4)                     |            | 298 (11.7) |           | -48 (4.0)                        |            | -58 (6.4)                     |            | -68 (11.9)                       |           | -27 (8.1)                     |            | -40 (12.5) |      |
|                | Latvia             | 519 (4.2)  |            | 486 (10.9)                    |            | 485 (9.5)                        |           | 506 (3.4)                     |            | 482 (10.2) |           | -46 (6.2)                        |            | -39 (17.4)                    |            | -45 (12.8)                       |           | -36 (4.1)                     |            | -54 (10.7) |      |
|                | Liechtenstein      | 549 (8.9)  |            | c                             | c          | c                                | c         | 505 (6.7)                     |            | c          | c         | c                                | c          | c                             | c          | c                                | c         | -28 (12.1)                    |            | c          |      |
|                | Lithuania          | 523 (2.6)  |            | 475 (5.7)                     |            | 458 (6.2)                        |           | 486 (3.7)                     |            | 455 (10.4) |           | -49 (5.0)                        |            | -26 (10.6)                    |            | -33 (7.6)                        |           | -42 (4.2)                     |            | -52 (10.0) |      |
|                | Macao-China        | 523 (2.3)  |            | 518 (3.8)                     |            | 498 (3.7)                        |           | 496 (2.1)                     |            | 466 (5.2)  |           | -37 (5.1)                        |            | -31 (6.1)                     |            | -25 (4.6)                        |           | -26 (3.3)                     |            | -28 (6.0)  |      |
|                | Montenegro         | 455 (4.0)  |            | 435 (6.4)                     |            | 426 (5.7)                        |           | 437 (2.7)                     |            | 365 (9.0)  |           | -39 (7.2)                        |            | -52 (9.6)                     |            | -40 (6.8)                        |           | -49 (4.7)                     |            | -27 (11.7) |      |
|                | Panama             | 413 (9.8)  |            | 377 (7.4)                     |            | 388 (11.7)                       |           | 410 (8.2)                     |            | 374 (13.2) |           | -42 (13.8)                       |            | -20 (10.4)                    |            | -36 (10.2)                       |           | -36 (10.2)                    |            | -36 (15.0) |      |
|                | Peru               | 395 (6.0)  |            | 379 (4.7)                     |            | 368 (7.5)                        |           | 408 (7.5)                     |            | 348 (11.0) |           | -29 (7.9)                        |            | -27 (6.4)                     |            | -5 (8.8)                         |           | -23 (7.1)                     |            | -22 (13.3) |      |
|                | Qatar              | 447 (4.5)  |            | 396 (2.8)                     |            | 390 (2.9)                        |           | 391 (3.7)                     |            | 367 (5.4)  |           | -50 (7.4)                        |            | -36 (4.4)                     |            | -27 (4.9)                        |           | -41 (4.7)                     |            | -56 (6.9)  |      |
|                | Romania            | 459 (5.3)  |            | 428 (8.7)                     |            | 436 (8.3)                        |           | 451 (4.8)                     |            | 415 (8.4)  |           | -45 (7.1)                        |            | -44 (14.3)                    |            | -40 (12.1)                       |           | -34 (4.8)                     |            | -30 (8.6)  |      |
|                | Russian Federation | 497 (3.7)  |            | 468 (7.4)                     |            | 444 (8.2)                        |           | 472 (4.3)                     |            | 456 (13.5) |           | -30 (3.4)                        |            | -42 (9.8)                     |            | -43 (12.2)                       |           | -38 (4.8)                     |            | -44 (12.5) |      |
|                | Serbia             | 482 (3.7)  |            | 445 (7.0)                     |            | 434 (7.5)                        |           | 461 (3.2)                     |            | 440 (10.0) |           | -36 (5.0)                        |            | -30 (10.6)                    |            | -14 (8.9)                        |           | -30 (3.9)                     |            | -52 (12.4) |      |
|                | Shanghai-China     | 586 (3.1)  |            | 573 (4.1)                     |            | 557 (10.1)                       |           | 573 (2.8)                     |            | 545 (6.7)  |           | -34 (4.5)                        |            | -48 (5.2)                     |            | -33 (11.3)                       |           | -24 (3.8)                     |            | -50 (8.8)  |      |
|                | Singapore          | 559 (3.0)  |            | 564 (4.5)                     |            | 512 (6.0)                        |           | 521 (3.2)                     |            | 504 (9.0)  |           | -11 (4.9)                        |            | -31 (6.6)                     |            | -13 (8.4)                        |           | -23 (4.6)                     |            | -51 (11.3) |      |
|                | Chinese Taipei     | 537 (4.9)  |            | 518 (5.0)                     |            | 498 (9.0)                        |           | 503 (3.5)                     |            | 484 (5.9)  |           | -27 (8.6)                        |            | -23 (6.9)                     |            | -26 (10.4)                       |           | -26 (6.5)                     |            | -59 (7.3)  |      |
| Thailand       | 445 (6.7)          |  | 440 (3.2)  |                               | 427 (5.1)  |                                  | 443 (4.8) |                               | 391 (8.0)  |            | -56 (8.3) |                                  | -33 (4.4)  |                               | -21 (6.7)  |                                  | -37 (6    |                               |            |            |      |

[Part 1/2]

## Index of diversity of reading materials and performance, by national quarters of this index

Table III.1.10 Results based on students' self-reports

|              |                     | Index of diversity of reading materials |        |            |        |            |              |                           |              |                |        |                |        |               |             |             |        |
|--------------|---------------------|---|--------|------------|--------|------------|--------------|---------------------------|--------------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|              |                     | All students                            |        | Boys       |        | Girls      |              | Gender difference (B – G) |              | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|              |                     | Mean index                              | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.         | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD         | Australia           | -0.12                                   | (0.01) | -0.19      | (0.02) | -0.06      | (0.01)       | <b>-0.13</b>              | (0.02)       | <b>-1.25</b>   | (0.01) | -0.34          | (0.00) | 0.15          | (0.00)      | <b>0.95</b> | (0.01) |
|              | Austria             | 0.01                                    | (0.02) | -0.04      | (0.03) | 0.06       | (0.02)       | <b>-0.09</b>              | (0.03)       | <b>-1.08</b>   | (0.03) | -0.19          | (0.00) | 0.29          | (0.00)      | <b>1.03</b> | (0.02) |
|              | Belgium             | -0.08                                   | (0.02) | -0.12      | (0.03) | -0.05      | (0.02)       | <b>-0.07</b>              | (0.03)       | <b>-1.34</b>   | (0.03) | -0.30          | (0.00) | 0.23          | (0.00)      | <b>1.08</b> | (0.01) |
|              | Canada              | -0.11                                   | (0.01) | -0.24      | (0.02) | 0.01       | (0.01)       | <b>-0.25</b>              | (0.02)       | <b>-1.35</b>   | (0.02) | -0.33          | (0.00) | 0.21          | (0.00)      | <b>1.03</b> | (0.01) |
|              | Chile               | -0.02                                   | (0.02) | -0.19      | (0.02) | 0.16       | (0.02)       | <b>-0.35</b>              | (0.03)       | <b>-1.31</b>   | (0.03) | -0.24          | (0.00) | 0.33          | (0.00)      | <b>1.15</b> | (0.01) |
|              | Czech Republic      | -0.16                                   | (0.02) | -0.30      | (0.02) | 0.00       | (0.02)       | <b>-0.30</b>              | (0.03)       | <b>-1.24</b>   | (0.02) | -0.36          | (0.00) | 0.12          | (0.00)      | <b>0.83</b> | (0.02) |
|              | Denmark             | 0.07                                    | (0.02) | -0.01      | (0.03) | 0.15       | (0.02)       | <b>-0.16</b>              | (0.03)       | <b>-1.20</b>   | (0.03) | -0.13          | (0.01) | 0.41          | (0.00)      | <b>1.21</b> | (0.01) |
|              | Estonia             | 0.30                                    | (0.01) | 0.23       | (0.02) | 0.38       | (0.02)       | <b>-0.14</b>              | (0.03)       | <b>-0.64</b>   | (0.02) | 0.13           | (0.00) | 0.54          | (0.00)      | <b>1.19</b> | (0.02) |
|              | Finland             | 0.45                                    | (0.02) | 0.36       | (0.02) | 0.55       | (0.02)       | <b>-0.19</b>              | (0.02)       | <b>-0.55</b>   | (0.02) | 0.24           | (0.00) | 0.70          | (0.00)      | <b>1.44</b> | (0.02) |
|              | France              | -0.07                                   | (0.02) | -0.07      | (0.03) | -0.07      | (0.02)       | 0.00                      | (0.03)       | <b>-1.28</b>   | (0.02) | -0.28          | (0.00) | 0.23          | (0.00)      | <b>1.05</b> | (0.02) |
|              | Germany             | -0.18                                   | (0.02) | -0.20      | (0.03) | -0.15      | (0.02)       | -0.05                     | (0.03)       | <b>-1.36</b>   | (0.03) | -0.38          | (0.00) | 0.13          | (0.00)      | <b>0.90</b> | (0.02) |
|              | Greece              | -0.32                                   | (0.02) | -0.32      | (0.03) | -0.33      | (0.02)       | 0.02                      | (0.03)       | <b>-1.41</b>   | (0.03) | -0.54          | (0.00) | -0.05         | (0.00)      | <b>0.70</b> | (0.02) |
|              | Hungary             | 0.28                                    | (0.02) | 0.14       | (0.03) | 0.42       | (0.03)       | <b>-0.29</b>              | (0.04)       | <b>-1.12</b>   | (0.03) | 0.07           | (0.01) | 0.63          | (0.00)      | <b>1.53</b> | (0.02) |
|              | Iceland             | 0.19                                    | (0.02) | 0.02       | (0.03) | 0.36       | (0.02)       | <b>-0.35</b>              | (0.04)       | <b>-1.07</b>   | (0.03) | -0.03          | (0.01) | 0.48          | (0.00)      | <b>1.38</b> | (0.02) |
|              | Ireland             | -0.13                                   | (0.02) | -0.20      | (0.03) | -0.06      | (0.02)       | <b>-0.14</b>              | (0.03)       | <b>-1.18</b>   | (0.02) | -0.33          | (0.00) | 0.12          | (0.00)      | <b>0.88</b> | (0.02) |
|              | Israel              | -0.08                                   | (0.02) | -0.35      | (0.04) | 0.17       | (0.03)       | <b>-0.52</b>              | (0.04)       | <b>-1.54</b>   | (0.03) | -0.36          | (0.00) | 0.26          | (0.01)      | <b>1.31</b> | (0.03) |
|              | Italy               | -0.31                                   | (0.01) | -0.40      | (0.01) | -0.22      | (0.01)       | <b>-0.18</b>              | (0.02)       | <b>-1.45</b>   | (0.01) | -0.47          | (0.00) | -0.01         | (0.00)      | <b>0.69</b> | (0.01) |
|              | Japan               | 0.38                                    | (0.02) | 0.39       | (0.02) | 0.38       | (0.02)       | 0.02                      | (0.03)       | <b>-0.77</b>   | (0.02) | 0.12           | (0.00) | 0.63          | (0.00)      | <b>1.56</b> | (0.02) |
|              | Korea               | 0.01                                    | (0.02) | -0.03      | (0.03) | 0.06       | (0.03)       | <b>-0.09</b>              | (0.04)       | <b>-1.26</b>   | (0.02) | -0.25          | (0.01) | 0.32          | (0.00)      | <b>1.23</b> | (0.02) |
|              | Luxembourg          | 0.06                                    | (0.02) | 0.02       | (0.02) | 0.10       | (0.02)       | <b>-0.08</b>              | (0.03)       | <b>-1.14</b>   | (0.02) | -0.15          | (0.00) | 0.37          | (0.00)      | <b>1.17</b> | (0.02) |
|              | Mexico              | -0.08                                   | (0.01) | -0.10      | (0.01) | -0.06      | (0.01)       | <b>-0.04</b>              | (0.01)       | <b>-1.35</b>   | (0.01) | -0.34          | (0.00) | 0.23          | (0.00)      | <b>1.14</b> | (0.01) |
|              | Netherlands         | -0.32                                   | (0.04) | -0.49      | (0.05) | -0.16      | (0.04)       | <b>-0.33</b>              | (0.04)       | <b>-1.81</b>   | (0.04) | -0.54          | (0.01) | 0.06          | (0.01)      | <b>1.00</b> | (0.02) |
|              | New Zealand         | 0.05                                    | (0.01) | -0.03      | (0.02) | 0.13       | (0.02)       | <b>-0.16</b>              | (0.03)       | <b>-1.06</b>   | (0.02) | -0.19          | (0.00) | 0.32          | (0.00)      | <b>1.11</b> | (0.02) |
|              | Norway              | 0.32                                    | (0.02) | 0.22       | (0.03) | 0.43       | (0.03)       | <b>-0.20</b>              | (0.04)       | <b>-0.90</b>   | (0.03) | 0.10           | (0.00) | 0.62          | (0.00)      | <b>1.47</b> | (0.03) |
|              | Poland              | 0.00                                    | (0.02) | -0.19      | (0.03) | 0.18       | (0.02)       | <b>-0.37</b>              | (0.03)       | <b>-1.12</b>   | (0.02) | -0.20          | (0.00) | 0.29          | (0.00)      | <b>1.02</b> | (0.01) |
|              | Portugal            | -0.09                                   | (0.01) | -0.14      | (0.02) | -0.05      | (0.01)       | <b>-0.09</b>              | (0.02)       | <b>-1.19</b>   | (0.02) | -0.32          | (0.00) | 0.17          | (0.00)      | <b>0.96</b> | (0.02) |
|              | Slovak Republic     | -0.01                                   | (0.02) | -0.20      | (0.02) | 0.17       | (0.02)       | <b>-0.37</b>              | (0.03)       | <b>-1.11</b>   | (0.02) | -0.22          | (0.00) | 0.25          | (0.00)      | <b>1.02</b> | (0.02) |
|              | Slovenia            | 0.03                                    | (0.01) | -0.07      | (0.02) | 0.14       | (0.02)       | <b>-0.20</b>              | (0.03)       | <b>-0.98</b>   | (0.02) | -0.17          | (0.00) | 0.28          | (0.00)      | <b>1.00</b> | (0.02) |
|              | Spain               | -0.30                                   | (0.01) | -0.31      | (0.02) | -0.28      | (0.01)       | -0.02                     | (0.02)       | <b>-1.49</b>   | (0.02) | -0.50          | (0.00) | 0.01          | (0.00)      | <b>0.80</b> | (0.01) |
|              | Sweden              | -0.01                                   | (0.02) | -0.17      | (0.03) | 0.15       | (0.02)       | <b>-0.32</b>              | (0.03)       | <b>-1.33</b>   | (0.03) | -0.20          | (0.00) | 0.34          | (0.00)      | <b>1.14</b> | (0.02) |
|              | Switzerland         | 0.15                                    | (0.02) | 0.09       | (0.03) | 0.20       | (0.02)       | <b>-0.12</b>              | (0.03)       | <b>-0.97</b>   | (0.02) | -0.07          | (0.00) | 0.40          | (0.00)      | <b>1.22</b> | (0.01) |
|              | Turkey              | 0.49                                    | (0.01) | 0.43       | (0.02) | 0.54       | (0.02)       | <b>-0.11</b>              | (0.03)       | <b>-0.56</b>   | (0.02) | 0.21           | (0.00) | 0.70          | (0.00)      | <b>1.59</b> | (0.02) |
|              | United Kingdom      | -0.11                                   | (0.02) | -0.21      | (0.02) | -0.02      | (0.02)       | <b>-0.19</b>              | (0.03)       | <b>-1.23</b>   | (0.02) | -0.32          | (0.00) | 0.15          | (0.00)      | <b>0.95</b> | (0.01) |
|              | United States       | -0.32                                   | (0.02) | -0.40      | (0.03) | -0.24      | (0.02)       | <b>-0.16</b>              | (0.03)       | <b>-1.61</b>   | (0.03) | -0.54          | (0.00) | 0.01          | (0.00)      | <b>0.86</b> | (0.03) |
| OECD average | 0.00                | (0.00)                                  | -0.09  | (0.00)     | 0.09   | (0.00)     | <b>-0.18</b> | (0.01)                    | <b>-1.18</b> | (0.00)         | -0.22  | (0.00)         | 0.29   | (0.00)        | <b>1.11</b> | (0.00)      |        |
| Partners     | Albania             | 0.33                                    | (0.03) | 0.21       | (0.03) | 0.45       | (0.03)       | <b>-0.24</b>              | (0.03)       | <b>-0.89</b>   | (0.03) | 0.06           | (0.01) | 0.61          | (0.01)      | <b>1.52</b> | (0.02) |
|              | Argentina           | 0.07                                    | (0.02) | -0.10      | (0.03) | 0.20       | (0.03)       | <b>-0.30</b>              | (0.04)       | <b>-1.23</b>   | (0.03) | -0.21          | (0.01) | 0.37          | (0.01)      | <b>1.33</b> | (0.03) |
|              | Azerbaijan          | 0.41                                    | (0.04) | 0.31       | (0.05) | 0.51       | (0.05)       | <b>-0.20</b>              | (0.05)       | <b>-1.31</b>   | (0.05) | 0.10           | (0.01) | 0.80          | (0.01)      | <b>2.04</b> | (0.03) |
|              | Brazil              | -0.05                                   | (0.02) | -0.24      | (0.02) | 0.12       | (0.02)       | <b>-0.36</b>              | (0.03)       | <b>-1.37</b>   | (0.02) | -0.32          | (0.00) | 0.28          | (0.00)      | <b>1.21</b> | (0.01) |
|              | Bulgaria            | 0.03                                    | (0.04) | -0.17      | (0.05) | 0.23       | (0.03)       | <b>-0.40</b>              | (0.05)       | <b>-1.37</b>   | (0.05) | -0.18          | (0.01) | 0.37          | (0.01)      | <b>1.28</b> | (0.03) |
|              | Colombia            | 0.30                                    | (0.03) | 0.14       | (0.04) | 0.45       | (0.03)       | <b>-0.31</b>              | (0.04)       | <b>-1.07</b>   | (0.02) | 0.00           | (0.01) | 0.62          | (0.00)      | <b>1.67</b> | (0.02) |
|              | Croatia             | 0.17                                    | (0.02) | 0.09       | (0.02) | 0.27       | (0.02)       | <b>-0.18</b>              | (0.03)       | <b>-0.80</b>   | (0.02) | -0.05          | (0.00) | 0.40          | (0.00)      | <b>1.14</b> | (0.02) |
|              | Dubai (UAE)         | 0.47                                    | (0.02) | 0.42       | (0.02) | 0.53       | (0.02)       | <b>-0.12</b>              | (0.03)       | <b>-0.74</b>   | (0.02) | 0.20           | (0.00) | 0.75          | (0.00)      | <b>1.69</b> | (0.02) |
|              | Hong Kong-China     | 0.46                                    | (0.02) | 0.45       | (0.03) | 0.48       | (0.02)       | -0.03                     | (0.03)       | <b>-0.69</b>   | (0.02) | 0.23           | (0.00) | 0.73          | (0.00)      | <b>1.58</b> | (0.02) |
|              | Indonesia           | 0.60                                    | (0.03) | 0.49       | (0.04) | 0.71       | (0.04)       | <b>-0.22</b>              | (0.05)       | <b>-0.89</b>   | (0.03) | 0.23           | (0.01) | 0.91          | (0.01)      | <b>2.15</b> | (0.03) |
|              | Jordan              | 0.14                                    | (0.02) | 0.00       | (0.03) | 0.28       | (0.03)       | <b>-0.28</b>              | (0.04)       | <b>-1.44</b>   | (0.03) | -0.13          | (0.01) | 0.51          | (0.00)      | <b>1.61</b> | (0.03) |
|              | Kazakhstan          | 1.03                                    | (0.03) | 0.95       | (0.04) | 1.10       | (0.03)       | <b>-0.15</b>              | (0.03)       | <b>-0.28</b>   | (0.02) | 0.65           | (0.01) | 1.25          | (0.01)      | <b>2.48</b> | (0.03) |
|              | Kyrgyzstan          | 0.53                                    | (0.02) | 0.37       | (0.03) | 0.68       | (0.02)       | <b>-0.31</b>              | (0.03)       | <b>-0.78</b>   | (0.02) | 0.23           | (0.00) | 0.79          | (0.00)      | <b>1.88</b> | (0.03) |
|              | Latvia              | 0.13                                    | (0.02) | -0.05      | (0.03) | 0.30       | (0.03)       | <b>-0.35</b>              | (0.03)       | <b>-0.91</b>   | (0.03) | -0.05          | (0.01) | 0.39          | (0.00)      | <b>1.08</b> | (0.02) |
|              | Liechtenstein       | 0.04                                    | (0.05) | 0.01       | (0.07) | 0.06       | (0.06)       | -0.05                     | (0.10)       | <b>-1.23</b>   | (0.09) | -0.18          | (0.02) | 0.28          | (0.01)      | <b>1.27</b> | (0.09) |
|              | Lithuania           | 0.33                                    | (0.02) | 0.10       | (0.03) | 0.56       | (0.02)       | <b>-0.46</b>              | (0.03)       | <b>-0.86</b>   | (0.02) | 0.10           | (0.00) | 0.62          | (0.00)      | <b>1.44</b> | (0.02) |
|              | Macao-China         | 0.17                                    | (0.01) | 0.06       | (0.02) | 0.29       | (0.02)       | <b>-0.22</b>              | (0.02)       | <b>-1.01</b>   | (0.02) | -0.05          | (0.00) | 0.47          | (0.00)      | <b>1.29</b> | (0.02) |
|              | Montenegro          | 0.32                                    | (0.01) | 0.25       | (0.03) | 0.39       | (0.02)       | <b>-0.14</b>              | (0.04)       | <b>-0.81</b>   | (0.02) | 0.07           | (0.00) | 0.56          | (0.00)      | <b>1.45</b> | (0.02) |
|              | Panama              | 0.24                                    | (0.03) | 0.13       | (0.06) | 0.36       | (0.03)       | <b>-0.22</b>              | (0.06)       | <b>-1.11</b>   | (0.06) | -0.09          | (0.01) | 0.50          | (0.01)      | <b>1.66</b> | (0.06) |
|              | Peru                | 0.62                                    | (0.02) | 0.54       | (0.03) | 0.70       | (0.02)       | <b>-0.17</b>              | (0.04)       | <b>-0.62</b>   | (0.02) | 0.33           | (0.00) | 0.89          | (0.00)      | <b>1.89</b> | (0.02) |
|              | Qatar               | 0.54                                    | (0.01) | 0.39       | (0.02) | 0.70       | (0.02)       | <b>-0.31</b>              | (0.03)       | <b>-1.02</b>   | (0.02) | 0.21           | (0.00) | 0.84          | (0.00)      | <b>2.14</b> | (0.02) |
|              | Romania             | -0.08                                   | (0.02) | -0.21      | (0.03) | 0.04       | (0.03)       | <b>-0.26</b>              | (0.03)       | <b>-1.28</b>   | (0.04) | -0.30          | (0.00) | 0.21          | (0.00)      | <b>1.05</b> | (0.02) |
|              | Russian Federation  | 0.27                                    | (0.02) | 0.13       | (0.02) | 0.40       | (0.02)       | <b>-0.27</b>              | (0.03)       | <b>-0.91</b>   | (0.02) | 0.00           | (0.00) | 0.53          | (0.00)      | <b>1.46</b> | (0.02) |
|              | Serbia              | 0.08                                    | (0.01) | -0.01      | (0.02) | 0.17       | (0.02)       | <b>-0.18</b>              | (0.03)       | <b>-0.97</b>   | (0.02) | -0.11          | (0.00) | 0.33          | (0.00)      | <b>1.08</b> | (0.02) |
|              | Shanghai-China      | 0.43                                    | (0.02) | 0.47       | (0.03) | 0.39       | (0.02)       | <b>0.08</b>               | (0.03)       | <b>-0.71</b>   | (0.02) | 0.15           | (0.00) | 0.66          | (0.00)      | <b>1.63</b> | (0.03) |
|              | Singapore           | 0.53                                    | (0.02) | 0.49       | (0.02) | 0.57       | (0.02)       | <b>-0.08</b>              | (0.03)       | <b>-0.61</b>   | (0.02) | 0.24           | (0.00) | 0.75          | (0.00)      | <b>1.74</b> | (0.02) |
|              | Chinese Taipei      | 0.49                                    | (0.02) | 0.47       | (0.03) | 0.51       | (0.02)       | -0.04                     | (0.03)       | <b>-0.89</b>   | (0.03) | 0.17           | (0.00) | 0.75          | (0.00)      | <b>1.92</b> | (0.02) |
|              | Thailand            | 0.99                                    | (0.02) | 0.73       | (0.03) | 1.19       | (0.02)       | <b>-0.47</b>              | (0.03)       | <b>-0.27</b>   | (0.02) | 0.70           | (0.00) | 1.20          | (0.00)      | <b>2.34</b> | (0.02) |
|              | Trinidad and Tobago | 0.41                                    | (0.02) | 0.24       | (0.03) | 0.57       | (0.02)       | <b>-0.33</b>              | (0.04)       | <b>-0.89</b>   | (0.02) | 0.08           | (0.01) | 0.67          |             |             |        |



[Part 2/2]

## Index of diversity of reading materials and performance, by national quarters of this index

Table III.1.10 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |                  |                  |                  |                  |                  |                  |                  | Change in the reading score per unit of this index |                    | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |                   |
|---------------------|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|--------------------|---|-------------------|---|-------------------|
|                     | Bottom quarter   |                  | Second quarter   |                  | Third quarter    |                  | Top quarter      |                  |  |                    |   |                   |   |                   |
|                     | Mean score   | S.E.             | Mean score       | S.E.             | Mean score       | S.E.             | Mean score       | S.E.             | Effect   | S.E.               | Ratio   | S.E.              | %   | S.E.              |
|                     | <b>OECD</b>  | <b>482</b> (2.5) |                  | <b>510</b> (3.1) |                  | <b>530</b> (2.9) |                  | <b>544</b> (3.2) |  | <b>24.7</b> (1.41) |   | <b>1.7</b> (0.08) |   | <b>5.5</b> (0.55) |
| Australia           | 442 (4.0)  |                  | 472 (4.1)        |                  | 489 (3.8)        |                  | 498 (4.4)        |                  | 23.0 (2.16)  |                    | 1.7 (0.11)  |                   | 4.6 (0.84)  |                   |
| Austria             | 469 (3.3)  |                  | 508 (3.0)        |                  | 528 (3.0)        |                  | 543 (3.1)        |                  | 29.3 (1.39)  |                    | 2.0 (0.10)  |                   | 9.2 (0.88)  |                   |
| Belgium             | 500 (2.2)  |                  | 523 (2.1)        |                  | 535 (2.2)        |                  | 545 (2.3)        |                  | 18.4 (0.98)  |                    | 1.6 (0.07)  |                   | 4.3 (0.45)  |                   |
| Canada              | 422 (4.0)  |                  | 446 (3.7)        |                  | 463 (3.6)        |                  | 470 (3.5)        |                  | 16.5 (1.34)  |                    | 1.7 (0.10)  |                   | 4.2 (0.65)  |                   |
| Chile               | 449 (3.9)  |                  | 476 (3.2)        |                  | 494 (4.0)        |                  | 509 (3.9)        |                  | 25.9 (1.75)  |                    | 1.8 (0.11)  |                   | 6.2 (0.76)  |                   |
| Czech Republic      | 465 (3.5)  |                  | 494 (3.2)        |                  | 505 (3.1)        |                  | 519 (2.6)        |                  | 22.0 (1.23)  |                    | 1.8 (0.11)  |                   | 7.5 (0.82)  |                   |
| Denmark             | 471 (4.2)  |                  | 503 (3.5)        |                  | 514 (3.4)        |                  | 517 (3.6)        |                  | 23.0 (2.26)  |                    | 1.8 (0.11)  |                   | 4.6 (0.93)  |                   |
| Estonia             | 494 (3.1)  |                  | 527 (3.1)        |                  | 549 (3.2)        |                  | 575 (3.1)        |                  | 37.9 (1.72)  |                    | 2.2 (0.13)  |                   | 13.7 (1.18)   |                   |
| Finland             | 451 (5.7)  |                  | 496 (4.6)        |                  | 514 (4.0)        |                  | 526 (4.3)        |                  | 30.9 (2.68)  |                    | 2.0 (0.14)  |                   | 8.2 (1.15)  |                   |
| France              | 469 (4.0)  |                  | 505 (3.8)        |                  | 518 (3.7)        |                  | 526 (3.3)        |                  | 23.9 (1.89)  |                    | 1.8 (0.12)  |                   | 6.4 (0.93)  |                   |
| Germany             | 456 (6.5)  |                  | 483 (5.6)        |                  | 496 (4.9)        |                  | 498 (3.9)        |                  | 21.8 (2.24)  |                    | 1.5 (0.13)  |                   | 4.1 (0.82)  |                   |
| Greece              | 465 (4.5)  |                  | 504 (3.9)        |                  | 504 (4.2)        |                  | 504 (4.1)        |                  | 14.8 (1.58)  |                    | 1.9 (0.14)  |                   | 3.4 (0.73)  |                   |
| Hungary             | 453 (3.1)  |                  | 497 (3.0)        |                  | 516 (2.8)        |                  | 540 (2.8)        |                  | 30.1 (1.47)  |                    | 2.2 (0.17)  |                   | 11.4 (1.04)   |                   |
| Iceland             | 472 (4.8)  |                  | 494 (3.9)        |                  | 507 (4.2)        |                  | 517 (4.0)        |                  | 19.3 (2.39)  |                    | 1.4 (0.10)  |                   | 3.2 (0.74)  |                   |
| Ireland             | 447 (5.4)  |                  | 486 (4.1)        |                  | 489 (5.1)        |                  | 491 (4.4)        |                  | 13.2 (1.81)  |                    | 1.5 (0.10)  |                   | 2.2 (0.55)  |                   |
| Israel              | 448 (2.6)  |                  | 485 (2.2)        |                  | 499 (2.2)        |                  | 514 (2.1)        |                  | 29.5 (1.26)  |                    | 2.0 (0.06)  |                   | 8.0 (0.61)  |                   |
| Italy               | 489 (4.6)  |                  | 519 (4.7)        |                  | 530 (3.8)        |                  | 544 (3.7)        |                  | 20.7 (1.76)  |                    | 1.7 (0.09)  |                   | 4.2 (0.61)  |                   |
| Japan               | 511 (4.8)  |                  | 539 (4.3)        |                  | 549 (3.8)        |                  | 559 (3.6)        |                  | 17.0 (1.87)  |                    | 1.8 (0.11)  |                   | 4.9 (0.94)  |                   |
| Korea               | 440 (3.0)  |                  | 468 (2.9)        |                  | 487 (3.4)        |                  | 498 (2.9)        |                  | 21.7 (1.77)  |                    | 1.7 (0.12)  |                   | 4.5 (0.71)  |                   |
| Luxembourg          | 413 (2.8)  |                  | 429 (2.2)        |                  | 433 (2.4)        |                  | 427 (2.3)        |                  | 5.1 (0.86)   |                    | 1.3 (0.05)  |                   | 0.4 (0.13)  |                   |
| Mexico              | 465 (5.1)  |                  | 503 (5.4)        |                  | 531 (6.1)        |                  | 548 (5.2)        |                  | 26.4 (1.67)  |                    | 2.3 (0.21)  |                   | 12.9 (1.57)   |                   |
| Netherlands         | 496 (3.8)  |                  | 525 (3.4)        |                  | 534 (3.6)        |                  | 534 (4.5)        |                  | 15.7 (1.85)  |                    | 1.4 (0.09)  |                   | 2.0 (0.47)  |                   |
| New Zealand         | 466 (3.9)  |                  | 500 (3.5)        |                  | 515 (2.7)        |                  | 535 (3.8)        |                  | 25.9 (1.89)  |                    | 2.0 (0.11)  |                   | 8.5 (1.07)  |                   |
| Norway              | 464 (3.4)  |                  | 501 (3.2)        |                  | 516 (3.4)        |                  | 523 (3.7)        |                  | 24.1 (1.71)  |                    | 2.0 (0.11)  |                   | 6.2 (0.89)  |                   |
| Poland              | 471 (3.7)  |                  | 492 (4.1)        |                  | 498 (3.8)        |                  | 499 (3.6)        |                  | 12.3 (1.87)  |                    | 1.5 (0.08)  |                   | 1.7 (0.46)  |                   |
| Portugal            | 447 (4.2)  |                  | 469 (3.9)        |                  | 490 (3.3)        |                  | 506 (3.6)        |                  | 25.8 (2.19)  |                    | 1.8 (0.11)  |                   | 6.8 (0.99)  |                   |
| Slovak Republic     | 452 (2.9)  |                  | 478 (3.5)        |                  | 497 (2.5)        |                  | 514 (2.9)        |                  | 26.3 (1.75)  |                    | 1.9 (0.12)  |                   | 6.4 (0.77)  |                   |
| Slovenia            | 445 (2.9)  |                  | 477 (2.5)        |                  | 493 (2.3)        |                  | 512 (2.6)        |                  | 25.7 (1.16)  |                    | 2.0 (0.08)  |                   | 8.1 (0.68)  |                   |
| Spain               | 449 (3.7)  |                  | 489 (3.6)        |                  | 517 (3.5)        |                  | 541 (4.0)        |                  | 33.6 (1.65)  |                    | 2.3 (0.14)  |                   | 13.5 (1.21)   |                   |
| Sweden              | 460 (3.7)  |                  | 489 (2.8)        |                  | 513 (3.2)        |                  | 532 (3.4)        |                  | 29.9 (1.50)  |                    | 2.0 (0.11)  |                   | 9.0 (0.84)  |                   |
| Switzerland         | 457 (5.1)  |                  | 475 (4.1)        |                  | 471 (4.0)        |                  | 455 (4.2)        |                  | -0.3 (1.74)  |                    | 1.2 (0.10)  |                   | 0.0 (0.03)  |                   |
| Turkey              | 466 (3.0)  |                  | 493 (3.6)        |                  | 512 (2.7)        |                  | 511 (3.3)        |                  | 19.2 (1.36)  |                    | 1.6 (0.08)  |                   | 3.5 (0.52)  |                   |
| United Kingdom      | 473 (4.0)  |                  | 508 (4.2)        |                  | 513 (4.6)        |                  | 508 (5.4)        |                  | 11.4 (1.67)  |                    | 1.5 (0.09)  |                   | 1.5 (0.43)  |                   |
| United States       | 462 (0.7)  |                  | 493 (0.6)        |                  | 507 (0.6)        |                  | 517 (0.6)        |                  | 21.9 (0.30)  |                    | 1.8 (0.02)  |                   | 5.9 (0.14)  |                   |
| OECD average        | 462 (0.7)  |                  | 493 (0.6)        |                  | 507 (0.6)        |                  | 517 (0.6)        |                  | 21.9 (0.30)  |                    | 1.8 (0.02)  |                   | 5.9 (0.14)  |                   |
| <b>Partners</b>     | <b>368</b> (6.8)   |                  | <b>396</b> (5.0) |                  | <b>395</b> (4.6) |                  | <b>387</b> (5.1) |                  | <b>8.1</b> (2.66)                                  |                    | <b>1.4</b> (0.15)   |                   | <b>0.7</b> (0.46)   |                   |
| Albania             | 377 (5.4)  |                  | 409 (6.2)        |                  | 410 (5.8)        |                  | 406 (5.4)        |                  | 8.2 (1.98)   |                    | 1.4 (0.11)  |                   | 0.7 (0.33)  |                   |
| Argentina           | 347 (4.2)  |                  | 368 (3.8)        |                  | 371 (4.6)        |                  | 368 (4.2)        |                  | 6.2 (1.04)   |                    | 1.5 (0.11)  |                   | 1.4 (0.48)  |                   |
| Azerbaijan          | 393 (3.2)  |                  | 417 (3.0)        |                  | 424 (3.5)        |                  | 416 (3.9)        |                  | 8.0 (1.24)   |                    | 1.3 (0.06)  |                   | 0.8 (0.25)  |                   |
| Brazil              | 378 (6.2)  |                  | 441 (7.6)        |                  | 462 (6.9)        |                  | 446 (7.6)        |                  | 23.7 (2.54)  |                    | 2.2 (0.17)  |                   | 5.9 (1.23)  |                   |
| Bulgaria            | 404 (4.1)  |                  | 417 (4.7)        |                  | 424 (4.2)        |                  | 409 (5.3)        |                  | 1.9 (1.74)   |                    | 1.2 (0.09)  |                   | 0.1 (0.13)  |                   |
| Colombia            | 442 (3.8)  |                  | 471 (3.5)        |                  | 486 (3.6)        |                  | 504 (3.4)        |                  | 27.8 (1.46)  |                    | 2.0 (0.12)  |                   | 7.0 (0.74)  |                   |
| Croatia             | 438 (2.9)  |                  | 461 (3.5)        |                  | 476 (3.5)        |                  | 467 (3.0)        |                  | 10.3 (1.78)  |                    | 1.4 (0.09)  |                   | 1.0 (0.34)  |                   |
| Dubai (UAE)         | 513 (3.2)  |                  | 537 (2.8)        |                  | 543 (3.0)        |                  | 541 (3.3)        |                  | 11.5 (1.55)  |                    | 1.5 (0.09)  |                   | 1.8 (0.50)  |                   |
| Hong Kong-China     | 383 (3.8)  |                  | 401 (4.2)        |                  | 410 (4.5)        |                  | 414 (4.6)        |                  | 8.1 (1.27)   |                    | 1.5 (0.12)  |                   | 2.4 (0.72)  |                   |
| Indonesia           | 378 (4.3)  |                  | 409 (4.2)        |                  | 423 (3.6)        |                  | 420 (3.3)        |                  | 13.2 (1.15)  |                    | 1.9 (0.12)  |                   | 3.8 (0.65)  |                   |
| Jordan              | 402 (5.3)  |                  | 406 (4.5)        |                  | 385 (3.8)        |                  | 369 (3.5)        |                  | -10.2 (2.00)                                       |                    | 0.9 (0.08)  |                   | 1.7 (0.63)  |                   |
| Kazakhstan          | 292 (4.6)  |                  | 326 (4.2)        |                  | 328 (4.4)        |                  | 317 (3.7)        |                  | 7.0 (1.58)   |                    | 1.5 (0.10)  |                   | 0.6 (0.27)  |                   |
| Kyrgyzstan          | 459 (4.6)  |                  | 487 (3.8)        |                  | 496 (3.7)        |                  | 494 (3.9)        |                  | 17.0 (2.41)  |                    | 1.7 (0.13)  |                   | 3.2 (0.85)  |                   |
| Latvia              | 466 (8.6)  |                  | 494 (9.3)        |                  | 510 (8.4)        |                  | 530 (9.8)        |                  | 20.8 (5.31)  |                    | 1.8 (0.39)  |                   | 7.2 (3.61)  |                   |
| Liechtenstein       | 430 (3.5)  |                  | 472 (3.6)        |                  | 487 (3.3)        |                  | 486 (3.1)        |                  | 22.1 (1.66)  |                    | 2.1 (0.13)  |                   | 6.1 (0.82)  |                   |
| Lithuania           | 459 (2.2)  |                  | 486 (1.7)        |                  | 499 (2.0)        |                  | 504 (1.9)        |                  | 17.8 (1.12)  |                    | 1.8 (0.08)  |                   | 5.2 (0.65)  |                   |
| Macao-China         | 375 (3.0)  |                  | 412 (2.8)        |                  | 426 (3.2)        |                  | 422 (4.2)        |                  | 18.4 (2.36)  |                    | 1.8 (0.12)  |                   | 3.6 (0.88)  |                   |
| Montenegro          | 359 (11.3)   |                  | 379 (7.7)        |                  | 387 (7.6)        |                  | 377 (6.9)        |                  | 4.0 (2.58)   |                    | 1.4 (0.21)  |                   | 0.2 (0.30)  |                   |
| Panama              | 351 (5.1)  |                  | 372 (5.3)        |                  | 385 (4.3)        |                  | 374 (3.9)        |                  | 8.7 (1.68)   |                    | 1.5 (0.07)  |                   | 0.9 (0.34)  |                   |
| Peru                | 346 (2.3)  |                  | 377 (2.5)        |                  | 392 (3.1)        |                  | 381 (2.5)        |                  | 10.0 (0.82)  |                    | 1.7 (0.07)  |                   | 1.4 (0.22)  |                   |
| Qatar               | 403 (5.1)  |                  | 430 (4.8)        |                  | 433 (4.8)        |                  | 434 (5.2)        |                  | 13.2 (2.37)  |                    | 1.6 (0.11)  |                   | 2.1 (0.80)  |                   |
| Romania             | 442 (5.2)  |                  | 466 (4.7)        |                  | 475 (3.0)        |                  | 457 (3.8)        |                  | 5.9 (1.92)   |                    | 1.5 (0.12)  |                   | 0.4 (0.29)  |                   |
| Russian Federation  | 423 (3.5)  |                  | 442 (3.6)        |                  | 453 (3.4)        |                  | 452 (3.6)        |                  | 13.6 (1.80)  |                    | 1.5 (0.09)  |                   | 2.0 (0.54)  |                   |
| Serbia              | 539 (3.2)  |                  | 559 (3.4)        |                  | 564 (3.3)        |                  | 561 (3.5)        |                  | 9.2 (1.54)   |                    | 1.4 (0.09)  |                   | 1.3 (0.44)  |                   |
| Shanghai-China      | 501 (2.6)  |                  | 526 (2.8)        |                  | 536 (3.1)        |                  | 541 (2.7)        |                  | 13.7 (1.32)  |                    | 1.6 (0.09)  |                   | 2.0 (0.38)  |                   |
| Singapore           | 467 (3.5)  |                  | 500 (3.1)        |                  | 510 (3.2)        |                  | 506 (3.8)        |                  | 11.8 (1.42)  |                    | 1.8 (0.11)  |                   | 2.8 (0.63)  |                   |
| Chinese Taipei      | 396 (3.2)  |                  | 424 (3.2)        |                  | 432 (3.3)        |                  | 435 (3.4)        |                  | 13.1 (1.12)  |                    | 1.9 (0.13)  |                   | 4.1 (0.63)  |                   |
| Thailand            | 389 (3.4)  |                  | 428 (3.7)        |                  | 428 (3.5)        |                  | 431 (3.4)        |                  | 14.8 (1.60)  |                    | 1.7 (0.12)  |                   | 2.3 (0.48)  |                   |
| Trinidad and Tobago | 397 (4.1)  |                  | 406 (4.1)        |                  | 407 (3.7)        |                  | 407 (3.5)        |                  | 4.6 (1.55)   |                    | 1.1 (0.08)  |                   | 0.3 (0.20)  |                   |
| Tunisia             | 392 (4.3)  |                  | 429 (3.4)        |                  | 444 (3.3)        |                  | 442 (3.7)        |                  | 16.6 (1.37)  |                    | 1.8 (0.10)  |                   | 4.5 (0.71)  |                   |
| Uruguay             |  |                  |                  |                  |                  |                  |                  |                  |  |                    |   |                   |   |                   |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

**Proportion of students with low levels of reading diversity, by reading proficiency level<sup>1</sup>**Table III.1.11 *Results based on students' self-reports*

|                     | Percentage of students with low levels of diversity of reading activities |       |         |       |         |       |         |        |                  |       |
|---------------------|---|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                     | Level 1a or below   |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                     | %   | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| <b>OECD</b>         |   |       |         |       |         |       |         |        |                  |       |
| Australia           | 61.1  | (1.6) | 56.0    | (1.3) | 47.1    | (1.1) | 37.9    | (1.0)  | 28.5             | (1.5) |
| Austria             | 60.9  | (1.9) | 53.5    | (2.1) | 46.1    | (1.7) | 35.2    | (1.9)  | 33.2             | (3.3) |
| Belgium             | 61.8  | (2.0) | 55.3    | (1.9) | 44.1    | (1.6) | 33.6    | (1.3)  | 22.6             | (1.7) |
| Canada              | 58.8  | (1.8) | 52.1    | (1.2) | 45.5    | (1.1) | 39.7    | (1.0)  | 30.0             | (1.6) |
| Chile               | 61.4  | (1.5) | 49.6    | (1.5) | 42.7    | (2.0) | 34.2    | (2.8)  | c                | c     |
| Czech Republic      | 63.5  | (1.5) | 52.6    | (1.6) | 44.4    | (1.4) | 34.9    | (1.6)  | 27.1             | (3.1) |
| Denmark             | 59.4  | (1.8) | 52.6    | (2.1) | 43.0    | (1.6) | 31.4    | (1.8)  | c                | c     |
| Estonia             | 58.3  | (2.5) | 50.8    | (2.7) | 42.4    | (2.4) | 34.3    | (2.4)  | 24.6             | (3.3) |
| Finland             | 74.6  | (2.7) | 63.9    | (2.2) | 52.5    | (1.5) | 40.1    | (1.7)  | 24.4             | (2.0) |
| France              | 61.5  | (2.4) | 49.3    | (2.1) | 40.5    | (1.7) | 33.5    | (1.8)  | 25.6             | (2.6) |
| Germany             | 62.4  | (1.8) | 55.8    | (2.1) | 47.0    | (1.8) | 39.4    | (1.7)  | 31.1             | (4.3) |
| Greece              | 55.0  | (2.1) | 50.5    | (1.8) | 43.9    | (2.0) | 38.6    | (2.3)  | 29.8             | (3.9) |
| Hungary             | 57.6  | (1.9) | 45.0    | (2.1) | 42.4    | (1.7) | 39.3    | (1.9)  | 33.6             | (2.8) |
| Iceland             | 72.6  | (1.8) | 60.0    | (2.5) | 48.8    | (1.9) | 37.1    | (1.7)  | 27.2             | (2.6) |
| Ireland             | 57.0  | (2.2) | 52.8    | (2.2) | 47.3    | (1.8) | 40.3    | (2.2)  | c                | c     |
| Israel              | 50.5  | (1.8) | 49.2    | (1.7) | 45.4    | (2.0) | 36.7    | (1.6)  | 33.2             | (2.5) |
| Italy               | 57.8  | (1.0) | 46.2    | (0.9) | 40.1    | (0.7) | 30.8    | (0.9)  | 22.6             | (1.6) |
| Japan               | 69.0  | (2.0) | 58.5    | (2.0) | 52.8    | (1.7) | 47.6    | (1.7)  | 42.8             | (2.8) |
| Korea               | 73.0  | (4.6) | 58.4    | (1.9) | 53.2    | (1.8) | 44.8    | (1.9)  | 36.4             | (3.2) |
| Luxembourg          | 59.2  | (1.7) | 48.2    | (1.6) | 42.8    | (1.8) | 36.0    | (2.4)  | 24.5             | (2.9) |
| Mexico              | 47.8  | (0.8) | 44.8    | (0.9) | 42.0    | (1.1) | 37.0    | (1.7)  | c                | c     |
| Netherlands         | 68.7  | (3.3) | 57.7    | (2.9) | 43.4    | (2.3) | 29.1    | (2.0)  | 18.0             | (2.6) |
| New Zealand         | 55.5  | (2.2) | 52.2    | (1.9) | 51.4    | (1.7) | 46.1    | (1.8)  | 37.5             | (2.1) |
| Norway              | 64.7  | (2.0) | 50.9    | (2.0) | 41.6    | (1.7) | 32.8    | (1.9)  | 25.8             | (2.9) |
| Poland              | 66.0  | (2.4) | 56.8    | (1.9) | 47.8    | (1.5) | 39.0    | (1.7)  | 31.5             | (2.5) |
| Portugal            | 53.1  | (1.9) | 49.2    | (1.6) | 44.5    | (1.6) | 38.8    | (1.8)  | 31.3             | (3.9) |
| Slovak Republic     | 69.2  | (2.0) | 54.2    | (2.1) | 46.2    | (1.8) | 39.1    | (2.2)  | 32.7             | (4.7) |
| Slovenia            | 65.6  | (1.6) | 54.5    | (1.8) | 44.9    | (1.8) | 36.5    | (2.3)  | c                | c     |
| Spain               | 60.7  | (1.4) | 49.8    | (1.5) | 40.0    | (1.1) | 28.4    | (1.7)  | 17.6             | (2.3) |
| Sweden              | 69.8  | (2.2) | 58.9    | (2.2) | 47.6    | (1.7) | 32.0    | (1.8)  | 19.8             | (2.2) |
| Switzerland         | 70.5  | (1.7) | 62.7    | (1.9) | 51.8    | (1.5) | 44.0    | (2.0)  | 31.5             | (3.1) |
| Turkey              | 48.5  | (1.9) | 47.0    | (1.5) | 50.8    | (1.6) | 53.0    | (2.2)  | c                | c     |
| United Kingdom      | 58.4  | (1.6) | 51.2    | (1.7) | 43.5    | (1.3) | 36.5    | (1.6)  | 30.0             | (2.3) |
| United States       | 52.9  | (2.1) | 47.6    | (1.7) | 46.5    | (1.6) | 39.8    | (1.8)  | 31.8             | (3.1) |
| OECD average        | 61.4  | (0.4) | 52.9    | (0.3) | 45.7    | (0.3) | 37.6    | (0.3)  | 28.7             | (0.5) |
| <b>Partners</b>     |   |       |         |       |         |       |         |        |                  |       |
| Albania             | 47.5  | (1.8) | 43.6    | (2.0) | 44.9    | (3.0) | 45.3    | (6.1)  | c                | c     |
| Argentina           | 51.1  | (1.5) | 46.9    | (1.7) | 47.1    | (2.6) | 40.5    | (5.3)  | c                | c     |
| Azerbaijan          | 51.0  | (1.3) | 44.1    | (2.4) | 47.9    | (4.5) | 45.1    | (12.5) | c                | c     |
| Brazil              | 55.1  | (0.8) | 51.1    | (1.4) | 47.3    | (1.9) | 44.6    | (3.3)  | 46.7             | (4.8) |
| Bulgaria            | 58.7  | (2.0) | 44.3    | (2.2) | 36.7    | (1.6) | 34.3    | (2.5)  | c                | c     |
| Colombia            | 48.4  | (1.7) | 46.4    | (2.0) | 42.9    | (2.5) | 42.5    | (3.6)  | c                | c     |
| Croatia             | 68.1  | (1.5) | 57.4    | (1.7) | 48.2    | (1.6) | 39.0    | (2.6)  | c                | c     |
| Dubai (UAE)         | 54.0  | (1.4) | 48.9    | (1.8) | 44.5    | (1.6) | 41.4    | (2.2)  | 38.2             | (4.2) |
| Hong Kong-China     | 58.9  | (3.0) | 49.2    | (2.5) | 50.2    | (1.5) | 45.5    | (1.5)  | 38.6             | (2.5) |
| Indonesia           | 58.8  | (1.2) | 49.2    | (1.7) | 38.6    | (2.8) | 36.3    | (9.4)  | c                | c     |
| Jordan              | 50.9  | (1.1) | 36.7    | (1.6) | 38.4    | (2.4) | 36.9    | (4.7)  | c                | c     |
| Kazakhstan          | 48.8  | (1.6) | 59.5    | (1.8) | 70.9    | (2.6) | 74.7    | (4.3)  | c                | c     |
| Kyrgyzstan          | 47.7  | (1.2) | 43.1    | (3.3) | 45.8    | (4.0) | 51.8    | (8.2)  | c                | c     |
| Latvia              | 55.0  | (3.1) | 43.8    | (2.1) | 39.2    | (1.6) | 33.1    | (2.1)  | c                | c     |
| Liechtenstein       | 60.4  | (8.1) | 62.6    | (7.7) | 42.8    | (6.0) | 32.3    | (6.9)  | c                | c     |
| Lithuania           | 59.5  | (2.1) | 46.1    | (1.4) | 36.0    | (1.8) | 29.1    | (2.5)  | 26.6             | (4.6) |
| Macao-China         | 65.8  | (1.5) | 56.8    | (1.3) | 47.8    | (1.3) | 39.6    | (2.2)  | 30.2             | (4.4) |
| Montenegro          | 53.4  | (1.4) | 42.1    | (2.0) | 37.3    | (2.2) | 30.2    | (3.6)  | c                | c     |
| Panama              | 53.6  | (1.6) | 47.0    | (3.1) | 50.5    | (3.6) | 50.9    | (6.2)  | c                | c     |
| Peru                | 54.0  | (1.1) | 46.9    | (1.5) | 46.1    | (2.5) | 50.3    | (5.4)  | c                | c     |
| Qatar               | 57.5  | (0.6) | 48.2    | (1.4) | 51.0    | (1.7) | 54.5    | (2.6)  | 56.3             | (5.2) |
| Romania             | 48.9  | (1.6) | 42.5    | (1.6) | 41.0    | (1.8) | 36.5    | (3.9)  | c                | c     |
| Russian Federation  | 54.3  | (2.2) | 48.9    | (2.0) | 44.7    | (1.6) | 46.4    | (2.6)  | c                | c     |
| Serbia              | 52.9  | (1.5) | 46.5    | (1.5) | 39.9    | (1.6) | 35.8    | (2.7)  | c                | c     |
| Shanghai-China      | 62.1  | (4.2) | 54.5    | (2.3) | 53.7    | (1.5) | 52.5    | (1.4)  | 44.0             | (1.6) |
| Singapore           | 56.8  | (2.2) | 53.0    | (1.7) | 46.9    | (1.4) | 41.7    | (1.7)  | 37.2             | (1.7) |
| Chinese Taipei      | 60.7  | (1.9) | 52.7    | (1.7) | 48.3    | (1.1) | 40.9    | (1.7)  | 34.9             | (3.7) |
| Thailand            | 64.5  | (1.3) | 52.7    | (1.3) | 50.5    | (2.3) | 50.7    | (4.0)  | c                | c     |
| Trinidad and Tobago | 56.3  | (1.3) | 51.7    | (1.6) | 47.7    | (1.9) | 47.3    | (2.7)  | c                | c     |
| Tunisia             | 47.8  | (1.3) | 46.0    | (1.7) | 44.5    | (2.2) | 42.9    | (5.5)  | c                | c     |
| Uruguay             | 55.7  | (1.3) | 46.8    | (1.5) | 40.0    | (2.3) | 36.0    | (3.2)  | c                | c     |

1. Students who reported levels of diversity of reading below their country average.  
StatLink <http://dx.doi.org/10.1787/888932343285>





[Part 1/2]

## Index of online reading activities and performance, by national quarters of this index

Table III.1.12 Results based on students' self-reports


|                |                     | Index of online reading activities |        |            |        |            |             |                           |        |                |        |                |        |               |             |             |        |
|----------------|---------------------|------------------------------------|--------|------------|--------|------------|-------------|---------------------------|--------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|                |                     | All students                       |        | Boys       |        | Girls      |             | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|                |                     | Mean index                         | S.E.   | Mean index | S.E.   | Mean index | S.E.        | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD           | Australia           | -0.08                              | (0.01) | -0.09      | (0.02) | -0.07      | (0.02)      | -0.02                     | (0.02) | -1.06          | (0.01) | -0.37          | (0.00) | 0.11          | (0.00)      | <b>1.02</b> | (0.02) |
|                | Austria             | 0.06                               | (0.02) | 0.08       | (0.03) | 0.04       | (0.02)      | 0.04                      | (0.03) | -0.99          | (0.02) | -0.21          | (0.00) | 0.28          | (0.01)      | <b>1.17</b> | (0.02) |
|                | Belgium             | -0.18                              | (0.01) | -0.14      | (0.02) | -0.22      | (0.01)      | <b>0.08</b>               | (0.02) | -1.06          | (0.02) | -0.44          | (0.00) | -0.01         | (0.00)      | <b>0.80</b> | (0.01) |
|                | Canada              | -0.04                              | (0.01) | -0.03      | (0.02) | -0.04      | (0.02)      | 0.00                      | (0.02) | -1.09          | (0.01) | -0.34          | (0.00) | 0.16          | (0.00)      | <b>1.12</b> | (0.02) |
|                | Chile               | -0.22                              | (0.03) | -0.20      | (0.04) | -0.25      | (0.03)      | <b>0.06</b>               | (0.04) | -1.51          | (0.03) | -0.58          | (0.00) | 0.05          | (0.00)      | <b>1.15</b> | (0.02) |
|                | Czech Republic      | 0.53                               | (0.02) | 0.61       | (0.03) | 0.43       | (0.02)      | <b>0.17</b>               | (0.03) | -0.61          | (0.02) | 0.21           | (0.00) | 0.73          | (0.01)      | <b>1.77</b> | (0.02) |
|                | Denmark             | 0.15                               | (0.01) | 0.23       | (0.02) | 0.06       | (0.02)      | <b>0.17</b>               | (0.02) | -0.76          | (0.01) | -0.13          | (0.00) | 0.32          | (0.00)      | <b>1.14</b> | (0.02) |
|                | Estonia             | 0.50                               | (0.01) | 0.58       | (0.03) | 0.42       | (0.02)      | <b>0.17</b>               | (0.03) | -0.50          | (0.02) | 0.20           | (0.00) | 0.68          | (0.00)      | <b>1.63</b> | (0.02) |
|                | Finland             | -0.04                              | (0.01) | 0.01       | (0.02) | -0.08      | (0.02)      | <b>0.10</b>               | (0.03) | -0.94          | (0.01) | -0.30          | (0.00) | 0.13          | (0.00)      | <b>0.96</b> | (0.02) |
|                | France              | -0.13                              | (0.02) | -0.12      | (0.02) | -0.14      | (0.02)      | 0.03                      | (0.03) | -1.20          | (0.02) | -0.34          | (0.00) | 0.11          | (0.00)      | <b>0.91</b> | (0.02) |
|                | Germany             | 0.12                               | (0.02) | 0.16       | (0.03) | 0.08       | (0.02)      | <b>0.08</b>               | (0.03) | -0.94          | (0.02) | -0.12          | (0.00) | 0.37          | (0.00)      | <b>1.19</b> | (0.02) |
|                | Greece              | -0.15                              | (0.02) | 0.00       | (0.04) | -0.30      | (0.03)      | <b>0.30</b>               | (0.05) | -1.56          | (0.03) | -0.57          | (0.01) | 0.15          | (0.01)      | <b>1.37</b> | (0.03) |
|                | Hungary             | 0.38                               | (0.03) | 0.44       | (0.03) | 0.33       | (0.03)      | <b>0.11</b>               | (0.04) | -0.89          | (0.02) | 0.09           | (0.00) | 0.66          | (0.00)      | <b>1.67</b> | (0.02) |
|                | Iceland             | 0.20                               | (0.01) | 0.33       | (0.02) | 0.08       | (0.02)      | <b>0.25</b>               | (0.03) | -0.82          | (0.02) | -0.07          | (0.00) | 0.42          | (0.00)      | <b>1.29</b> | (0.02) |
|                | Ireland             | -0.50                              | (0.02) | -0.52      | (0.03) | -0.48      | (0.03)      | -0.04                     | (0.04) | -1.54          | (0.02) | -0.78          | (0.00) | -0.33         | (0.00)      | <b>0.64</b> | (0.03) |
|                | Israel              | -0.02                              | (0.02) | -0.07      | (0.04) | 0.02       | (0.02)      | -0.09                     | (0.04) | -1.33          | (0.03) | -0.32          | (0.00) | 0.28          | (0.01)      | <b>1.28</b> | (0.02) |
|                | Italy               | -0.04                              | (0.01) | -0.02      | (0.02) | -0.06      | (0.01)      | 0.03                      | (0.02) | -1.50          | (0.02) | -0.34          | (0.00) | 0.30          | (0.00)      | <b>1.38</b> | (0.01) |
|                | Japan               | -0.49                              | (0.02) | -0.56      | (0.03) | -0.43      | (0.02)      | -0.13                     | (0.03) | -1.64          | (0.03) | -0.71          | (0.00) | -0.24         | (0.00)      | <b>0.61</b> | (0.02) |
|                | Korea               | -0.21                              | (0.02) | -0.27      | (0.03) | -0.13      | (0.02)      | -0.14                     | (0.03) | -1.19          | (0.02) | -0.43          | (0.00) | 0.02          | (0.00)      | <b>0.78</b> | (0.02) |
|                | Luxembourg          | 0.02                               | (0.01) | 0.05       | (0.02) | -0.02      | (0.01)      | <b>0.07</b>               | (0.03) | -1.07          | (0.02) | -0.25          | (0.00) | 0.25          | (0.00)      | <b>1.15</b> | (0.02) |
|                | Mexico              | -0.54                              | (0.02) | -0.54      | (0.02) | -0.54      | (0.02)      | 0.00                      | (0.02) | -1.96          | (0.03) | -0.83          | (0.00) | -0.20         | (0.00)      | <b>0.83</b> | (0.01) |
|                | Netherlands         | 0.09                               | (0.02) | 0.12       | (0.03) | 0.07       | (0.02)      | 0.05                      | (0.03) | -0.75          | (0.02) | -0.17          | (0.00) | 0.25          | (0.00)      | <b>1.04</b> | (0.02) |
|                | New Zealand         | -0.29                              | (0.02) | -0.33      | (0.02) | -0.24      | (0.02)      | -0.09                     | (0.03) | -1.33          | (0.02) | -0.56          | (0.00) | -0.07         | (0.00)      | <b>0.82</b> | (0.02) |
|                | Norway              | 0.17                               | (0.02) | 0.23       | (0.03) | 0.12       | (0.02)      | <b>0.11</b>               | (0.03) | -0.78          | (0.02) | -0.10          | (0.00) | 0.36          | (0.00)      | <b>1.22</b> | (0.02) |
|                | Poland              | 0.44                               | (0.02) | 0.51       | (0.03) | 0.37       | (0.02)      | <b>0.14</b>               | (0.04) | -0.93          | (0.03) | 0.20           | (0.00) | 0.74          | (0.00)      | <b>1.75</b> | (0.02) |
|                | Portugal            | 0.13                               | (0.01) | 0.24       | (0.02) | 0.02       | (0.02)      | <b>0.22</b>               | (0.03) | -0.89          | (0.02) | -0.20          | (0.00) | 0.31          | (0.00)      | <b>1.29</b> | (0.02) |
|                | Slovak Republic     | 0.06                               | (0.02) | 0.11       | (0.03) | 0.00       | (0.02)      | <b>0.11</b>               | (0.04) | -1.21          | (0.02) | -0.26          | (0.00) | 0.33          | (0.01)      | <b>1.37</b> | (0.02) |
|                | Slovenia            | 0.27                               | (0.01) | 0.33       | (0.02) | 0.20       | (0.02)      | <b>0.13</b>               | (0.03) | -0.83          | (0.02) | -0.04          | (0.00) | 0.47          | (0.00)      | <b>1.46</b> | (0.02) |
| Spain          | -0.11               | (0.01)                             | -0.07  | (0.02)     | -0.16  | (0.01)     | <b>0.08</b> | (0.02)                    | -1.13  | (0.01)         | -0.40  | (0.00)         | 0.09   | (0.00)        | <b>0.98</b> | (0.01)      |        |
| Sweden         | 0.03                | (0.01)                             | 0.12   | (0.02)     | -0.07  | (0.01)     | <b>0.19</b> | (0.02)                    | -0.90  | (0.02)         | -0.27  | (0.00)         | 0.20   | (0.00)        | <b>1.08</b> | (0.02)      |        |
| Switzerland    | 0.00                | (0.02)                             | 0.02   | (0.02)     | -0.03  | (0.02)     | <b>0.05</b> | (0.02)                    | -1.00  | (0.02)         | -0.26  | (0.00)         | 0.20   | (0.00)        | <b>1.06</b> | (0.02)      |        |
| Turkey         | -0.05               | (0.03)                             | 0.06   | (0.03)     | -0.16  | (0.04)     | <b>0.22</b> | (0.04)                    | -1.58  | (0.04)         | -0.41  | (0.01)         | 0.32   | (0.01)        | <b>1.49</b> | (0.02)      |        |
| United Kingdom | 0.11                | (0.01)                             | 0.13   | (0.02)     | 0.08   | (0.01)     | <b>0.05</b> | (0.02)                    | -0.88  | (0.02)         | -0.18  | (0.00)         | 0.29   | (0.00)        | <b>1.20</b> | (0.02)      |        |
| United States  | -0.16               | (0.02)                             | -0.25  | (0.03)     | -0.06  | (0.02)     | -0.18       | (0.03)                    | -1.31  | (0.02)         | -0.49  | (0.00)         | 0.06   | (0.01)        | <b>1.10</b> | (0.02)      |        |
| OECD average   | 0.00                | (0.00)                             | 0.03   | (0.00)     | -0.03  | (0.00)     | <b>0.07</b> | (0.01)                    | -1.11  | (0.00)         | -0.29  | (0.00)         | 0.23   | (0.00)        | <b>1.17</b> | (0.00)      |        |
| Partners       | Albania             | -0.62                              | (0.05) | -0.42      | (0.06) | -0.83      | (0.05)      | <b>0.41</b>               | (0.06) | -2.22          | (0.09) | -0.97          | (0.01) | -0.21         | (0.01)      | <b>0.93</b> | (0.03) |
|                | Argentina           | -0.52                              | (0.04) | -0.41      | (0.04) | -0.62      | (0.05)      | <b>0.21</b>               | (0.04) | -1.99          | (0.04) | -0.81          | (0.01) | -0.16         | (0.01)      | <b>0.88</b> | (0.02) |
|                | Azerbaijan          | -1.55                              | (0.05) | -1.36      | (0.07) | -1.74      | (0.06)      | <b>0.37</b>               | (0.07) | -3.97          | (0.06) | -1.82          | (0.00) | -1.01         | (0.01)      | <b>0.61</b> | (0.03) |
|                | Brazil              | -0.61                              | (0.03) | -0.58      | (0.04) | -0.64      | (0.03)      | <b>0.07</b>               | (0.03) | -2.40          | (0.03) | -0.91          | (0.01) | -0.17         | (0.00)      | <b>1.03</b> | (0.02) |
|                | Bulgaria            | 0.26                               | (0.05) | 0.23       | (0.06) | 0.30       | (0.04)      | -0.07                     | (0.06) | -1.50          | (0.05) | -0.06          | (0.01) | 0.67          | (0.01)      | <b>1.94</b> | (0.03) |
|                | Colombia            | -0.39                              | (0.04) | -0.37      | (0.04) | -0.41      | (0.05)      | 0.04                      | (0.05) | -1.86          | (0.05) | -0.63          | (0.01) | -0.01         | (0.01)      | <b>0.94</b> | (0.02) |
|                | Croatia             | 0.11                               | (0.02) | 0.19       | (0.03) | 0.01       | (0.03)      | <b>0.18</b>               | (0.04) | -1.23          | (0.02) | -0.21          | (0.00) | 0.40          | (0.00)      | <b>1.48</b> | (0.02) |
|                | Dubai (UAE)         | 0.18                               | (0.01) | 0.22       | (0.02) | 0.13       | (0.02)      | <b>0.09</b>               | (0.03) | -1.13          | (0.03) | -0.12          | (0.00) | 0.45          | (0.00)      | <b>1.50</b> | (0.02) |
|                | Hong Kong-China     | 0.38                               | (0.02) | 0.42       | (0.03) | 0.33       | (0.02)      | <b>0.10</b>               | (0.03) | -0.65          | (0.02) | 0.10           | (0.00) | 0.58          | (0.00)      | <b>1.48</b> | (0.02) |
|                | Indonesia           | -1.41                              | (0.06) | -1.39      | (0.06) | -1.42      | (0.07)      | 0.03                      | (0.06) | -3.16          | (0.05) | -1.63          | (0.01) | -0.93         | (0.01)      | <b>0.09</b> | (0.02) |
|                | Jordan              | -0.98                              | (0.04) | -0.96      | (0.06) | -1.00      | (0.06)      | 0.04                      | (0.08) | -3.04          | (0.04) | -1.27          | (0.01) | -0.49         | (0.01)      | <b>0.86</b> | (0.03) |
|                | Kazakhstan          | -1.08                              | (0.05) | -1.07      | (0.06) | -1.09      | (0.06)      | 0.03                      | (0.05) | -2.90          | (0.04) | -1.60          | (0.01) | -0.61         | (0.01)      | <b>0.78</b> | (0.03) |
|                | Kyrgyzstan          | -1.83                              | (0.05) | -1.86      | (0.06) | -1.81      | (0.05)      | -0.05                     | (0.05) | -4.22          | (0.05) | -1.98          | (0.01) | -1.18         | (0.01)      | <b>0.05</b> | (0.02) |
|                | Latvia              | 0.28                               | (0.02) | 0.29       | (0.03) | 0.27       | (0.03)      | 0.02                      | (0.04) | -0.86          | (0.02) | -0.04          | (0.01) | 0.52          | (0.01)      | <b>1.49</b> | (0.02) |
|                | Liechtenstein       | -0.01                              | (0.05) | 0.11       | (0.08) | -0.15      | (0.07)      | <b>0.26</b>               | (0.11) | -0.99          | (0.09) | -0.22          | (0.01) | 0.16          | (0.01)      | <b>0.99</b> | (0.07) |
|                | Lithuania           | 0.54                               | (0.02) | 0.55       | (0.03) | 0.53       | (0.02)      | 0.02                      | (0.03) | -0.77          | (0.03) | 0.27           | (0.01) | 0.84          | (0.01)      | <b>1.82</b> | (0.02) |
|                | Macao-China         | -0.02                              | (0.01) | -0.02      | (0.02) | -0.01      | (0.01)      | -0.01                     | (0.02) | -0.99          | (0.02) | -0.28          | (0.00) | 0.19          | (0.00)      | <b>1.01</b> | (0.02) |
|                | Montenegro          | -0.17                              | (0.02) | -0.04      | (0.03) | -0.30      | (0.03)      | <b>0.25</b>               | (0.04) | -1.75          | (0.03) | -0.50          | (0.01) | 0.21          | (0.01)      | <b>1.38</b> | (0.02) |
|                | Panama              | -0.64                              | (0.08) | -0.63      | (0.08) | -0.65      | (0.09)      | 0.01                      | (0.07) | -2.55          | (0.07) | -0.94          | (0.01) | -0.14         | (0.01)      | <b>1.07</b> | (0.03) |
|                | Peru                | -0.75                              | (0.04) | -0.72      | (0.05) | -0.78      | (0.05)      | 0.05                      | (0.05) | -2.59          | (0.05) | -0.89          | (0.01) | -0.27         | (0.00)      | <b>0.75</b> | (0.02) |
|                | Qatar               | 0.23                               | (0.02) | 0.16       | (0.03) | 0.30       | (0.02)      | -0.14                     | (0.03) | -1.53          | (0.03) | -0.08          | (0.00) | 0.62          | (0.00)      | <b>1.92</b> | (0.02) |
|                | Romania             | -0.16                              | (0.04) | -0.10      | (0.05) | -0.21      | (0.04)      | <b>0.11</b>               | (0.05) | -1.97          | (0.06) | -0.43          | (0.01) | 0.32          | (0.00)      | <b>1.45</b> | (0.02) |
|                | Russian Federation  | -0.58                              | (0.05) | -0.48      | (0.06) | -0.67      | (0.04)      | <b>0.19</b>               | (0.04) | -2.34          | (0.04) | -1.04          | (0.01) | -0.13         | (0.01)      | <b>1.19</b> | (0.02) |
|                | Serbia              | -0.39                              | (0.03) | -0.29      | (0.03) | -0.50      | (0.03)      | <b>0.22</b>               | (0.04) | -1.93          | (0.02) | -0.88          | (0.01) | -0.02         | (0.01)      | <b>1.25</b> | (0.03) |
|                | Shanghai-China      | -0.35                              | (0.02) | -0.31      | (0.03) | -0.38      | (0.03)      | <b>0.07</b>               | (0.03) | -1.44          | (0.02) | -0.63          | (0.00) | -0.12         | (0.00)      | <b>0.80</b> | (0.02) |
|                | Singapore           | 0.13                               | (0.02) | 0.20       | (0.02) | 0.07       | (0.02)      | <b>0.13</b>               | (0.02) | -0.96          | (0.02) | -0.19          | (0.00) | 0.34          | (0.00)      | <b>1.35</b> | (0.02) |
|                | Chinese Taipei      | -0.19                              | (0.01) | -0.16      | (0.02) | -0.23      | (0.02)      | <b>0.06</b>               | (0.03) | -1.20          | (0.02) | -0.47          | (0.00) | -0.01         | (0.00)      | <b>0.90</b> | (0.02) |
|                | Thailand            | -0.78                              | (0.03) | -0.76      | (0.05) | -0.79      | (0.04)      | 0.03                      | (0.06) | -2.34          | (0.04) | -1.11          | (0.01) | -0.43         | (0.01)      | <b>0.76</b> | (0.02) |
|                | Trinidad and Tobago | -0.65                              | (0.02) | -0.75      | (0.03) | -0.55      | (0.03)      | -0.19                     | (0.04) | -2.14          | (0.04) | -0.98          | (0.01) | -0.30         | (0.01)      | <b>0.83</b> | (0.02) |
|                | Tunisia             | -1.14                              | (0.06) | -1.04      | (0.07) | -1.22      | (0.05)      | <b>0.18</b>               | (0.05) | -3.06          | (0.08) | -1.51          | (0.01) | -0.69         | (0.01)      | <b>0.71</b> | (0.04) |
|                | Uruguay             | -0.19                              | (0.02) | -0.19      | (0.03) |            |             |                           |        |                |        |                |        |               |             |             |        |

[Part 2/2]

## Index of online reading activities and performance, by national quarters of this index

Table III.1.12 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |       |               |        |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|-------|---------------|--------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |        | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.  | Mean score    | S.E.   | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |       |               |        |             |       |  |        |   |        |   |        |
| Australia           | 478  | (3.1) | 516            | (2.6) | 534           | (2.7)  | 538         | (4.0) | 26.0   | (1.65) | 1.9   | (0.08) | 5.5   | (0.64) |
| Austria             | 447  | (4.5) | 479            | (3.6) | 489           | (4.3)  | 486         | (4.0) | 15.9   | (2.11) | 1.7   | (0.11) | 2.2   | (0.57) |
| Belgium             | 492  | (2.8) | 522            | (2.8) | 524           | (3.5)  | 511         | (3.2) | 10.5   | (1.75) | 1.5   | (0.08) | 0.7   | (0.24) |
| Canada              | 501  | (2.2) | 528            | (2.2) | 537           | (2.0)  | 536         | (2.8) | 14.1   | (1.25) | 1.6   | (0.07) | 2.2   | (0.38) |
| Chile               | 414  | (3.8) | 448            | (3.9) | 463           | (3.5)  | 477         | (4.1) | 20.7   | (1.49) | 2.1   | (0.14) | 7.7   | (1.11) |
| Czech Republic      | 460  | (4.2) | 491            | (3.4) | 491           | (3.7)  | 485         | (3.4) | 8.2  | (1.54) | 1.6   | (0.10) | 0.8   | (0.31) |
| Denmark             | 474  | (3.1) | 498            | (3.4) | 507           | (3.1)  | 505         | (2.9) | 14.0   | (1.86) | 1.6   | (0.10) | 1.8   | (0.47) |
| Estonia             | 479  | (4.2) | 505            | (4.2) | 509           | (4.1)  | 512         | (3.8) | 12.1   | (2.05) | 1.6   | (0.11) | 1.7   | (0.53) |
| Finland             | 517  | (3.3) | 539            | (3.4) | 544           | (3.4)  | 544         | (3.3) | 14.5   | (1.87) | 1.5   | (0.09) | 1.8   | (0.45) |
| France              | 454  | (5.6) | 504            | (4.4) | 513           | (4.1)  | 515         | (4.0) | 28.3   | (2.71) | 2.1   | (0.13) | 5.8   | (0.94) |
| Germany             | 485  | (4.1) | 507            | (3.5) | 516           | (3.9)  | 509         | (3.7) | 10.5   | (2.16) | 1.5   | (0.09) | 1.1   | (0.43) |
| Greece              | 470  | (5.5) | 481            | (5.7) | 493           | (5.3)  | 489         | (4.7) | 6.9  | (1.72) | 1.3   | (0.10) | 0.8   | (0.38) |
| Hungary             | 457  | (5.6) | 503            | (4.1) | 510           | (4.0)  | 508         | (3.8) | 20.8   | (2.08) | 2.3   | (0.20) | 5.9   | (1.12) |
| Iceland             | 483  | (3.6) | 511            | (3.2) | 509           | (2.5)  | 503         | (3.2) | 8.7  | (2.03) | 1.5   | (0.10) | 0.7   | (0.32) |
| Ireland             | 468  | (4.5) | 502            | (4.1) | 510           | (3.8)  | 512         | (3.9) | 18.9   | (2.39) | 1.6   | (0.11) | 3.6   | (0.81) |
| Israel              | 439  | (5.9) | 487            | (5.0) | 497           | (3.8)  | 489         | (3.5) | 18.1   | (2.22) | 1.8   | (0.12) | 3.4   | (0.80) |
| Italy               | 462  | (2.3) | 489            | (2.2) | 499           | (2.0)  | 497         | (2.0) | 12.6   | (0.81) | 1.6   | (0.05) | 2.5   | (0.34) |
| Japan               | 484  | (5.0) | 521            | (3.9) | 538           | (3.1)  | 539         | (4.2) | 21.3   | (1.52) | 1.8   | (0.09) | 4.4   | (0.67) |
| Korea               | 519  | (4.8) | 546            | (3.9) | 552           | (3.6)  | 539         | (4.5) | 13.7   | (2.15) | 1.5   | (0.09) | 2.1   | (0.64) |
| Luxembourg          | 454  | (3.6) | 482            | (3.4) | 481           | (3.1)  | 476         | (3.1) | 8.1  | (2.04) | 1.4   | (0.10) | 0.6   | (0.29) |
| Mexico              | 384  | (3.0) | 420            | (2.3) | 443           | (2.3)  | 455         | (2.1) | 22.3   | (1.42) | 2.2   | (0.08) | 9.8   | (0.99) |
| Netherlands         | 481  | (6.7) | 517            | (5.5) | 521           | (5.1)  | 528         | (5.4) | 19.2   | (2.70) | 1.9   | (0.14) | 2.8   | (0.73) |
| New Zealand         | 486  | (3.9) | 525            | (3.8) | 541           | (3.7)  | 538         | (4.2) | 23.9   | (1.99) | 1.8   | (0.10) | 4.5   | (0.72) |
| Norway              | 488  | (4.0) | 511            | (3.7) | 510           | (3.2)  | 506         | (3.2) | 7.4  | (1.88) | 1.5   | (0.09) | 0.5   | (0.25) |
| Poland              | 465  | (3.6) | 507            | (3.4) | 519           | (3.5)  | 514         | (3.2) | 17.0   | (1.52) | 2.0   | (0.12) | 4.5   | (0.76) |
| Portugal            | 476  | (4.8) | 499            | (3.9) | 497           | (3.8)  | 489         | (3.2) | 4.2  | (1.82) | 1.4   | (0.09) | 0.2   | (0.16) |
| Slovak Republic     | 439  | (4.4) | 486            | (3.9) | 492           | (3.4)  | 495         | (3.1) | 20.4   | (1.97) | 2.2   | (0.16) | 5.8   | (1.06) |
| Slovenia            | 461  | (3.1) | 489            | (3.2) | 499           | (3.1)  | 493         | (2.6) | 11.9   | (1.39) | 1.6   | (0.11) | 1.7   | (0.40) |
| Spain               | 456  | (3.1) | 485            | (2.7) | 494           | (2.3)  | 492         | (2.4) | 15.5   | (1.18) | 1.7   | (0.08) | 2.5   | (0.37) |
| Sweden              | 475  | (3.9) | 502            | (4.1) | 513           | (3.7)  | 505         | (3.9) | 12.6   | (1.88) | 1.5   | (0.10) | 1.2   | (0.35) |
| Switzerland         | 487  | (3.3) | 512            | (3.4) | 509           | (3.1)  | 496         | (3.6) | 4.9  | (1.88) | 1.4   | (0.07) | 0.2   | (0.17) |
| Turkey              | 444  | (4.5) | 465            | (4.2) | 476           | (4.2)  | 473         | (4.5) | 10.3   | (1.48) | 1.5   | (0.12) | 2.6   | (0.78) |
| United Kingdom      | 467  | (2.9) | 499            | (2.7) | 509           | (3.5)  | 507         | (3.7) | 16.1   | (2.07) | 1.7   | (0.09) | 2.3   | (0.60) |
| United States       | 472  | (4.3) | 496            | (5.2) | 516           | (4.8)  | 518         | (4.7) | 16.5   | (1.87) | 1.6   | (0.09) | 3.0   | (0.65) |
| OECD average        | 468  | (0.7) | 499            | (0.6) | 507           | (0.6)  | 505         | (0.6) | 14.9   | (0.32) | 1.7   | (0.02) | 2.8   | (0.11) |
| <b>Partners</b>     |  |       |                |       |               |        |             |       |  |        |   |        |   |        |
| Albania             | 358  | (5.9) | 391            | (5.1) | 396           | (5.7)  | 401         | (5.8) | 14.2   | (2.18) | 1.6   | (0.16) | 3.8   | (1.24) |
| Argentina           | 344  | (4.8) | 393            | (4.7) | 429           | (5.3)  | 437         | (6.0) | 28.4   | (2.15) | 2.2   | (0.17) | 10.2  | (1.31) |
| Azerbaijan          | 342  | (4.7) | 363            | (4.4) | 370           | (4.1)  | 382         | (4.1) | 6.8  | (0.96) | 1.6   | (0.14) | 2.8   | (0.76) |
| Brazil              | 372  | (2.5) | 406            | (3.1) | 434           | (3.9)  | 439         | (3.3) | 18.1   | (0.88) | 1.9   | (0.10) | 7.7   | (0.69) |
| Bulgaria            | 355  | (6.1) | 440            | (6.4) | 464           | (7.0)  | 468         | (6.4) | 29.4   | (1.60) | 3.0   | (0.29) | 14.7  | (1.59) |
| Colombia            | 374  | (4.9) | 409            | (4.2) | 432           | (3.8)  | 438         | (4.7) | 21.4   | (1.76) | 2.1   | (0.17) | 8.6   | (1.28) |
| Croatia             | 443  | (4.5) | 482            | (3.9) | 491           | (3.9)  | 488         | (3.2) | 14.3   | (1.37) | 1.9   | (0.11) | 3.4   | (0.61) |
| Dubai (UAE)         | 434  | (3.1) | 470            | (2.8) | 474           | (3.2)  | 463         | (3.0) | 12.9   | (1.30) | 1.6   | (0.09) | 1.9   | (0.40) |
| Hong Kong-China     | 517  | (3.6) | 537            | (3.0) | 544           | (3.0)  | 535         | (2.9) | 8.5  | (2.07) | 1.4   | (0.08) | 0.9   | (0.41) |
| Indonesia           | 377  | (3.3) | 392            | (3.7) | 414           | (4.3)  | 426         | (6.5) | 12.4   | (1.59) | 1.8   | (0.16) | 6.7   | (1.62) |
| Jordan              | 373  | (4.2) | 413            | (3.8) | 413           | (3.8)  | 429         | (4.5) | 14.2   | (1.24) | 1.9   | (0.12) | 6.8   | (1.11) |
| Kazakhstan          | 370  | (3.7) | 386            | (3.9) | 388           | (4.3)  | 418         | (5.9) | 12.3   | (1.49) | 1.4   | (0.09) | 4.5   | (1.07) |
| Kyrgyzstan          | 283  | (4.5) | 317            | (3.6) | 331           | (4.6)  | 336         | (6.1) | 10.7   | (1.42) | 1.5   | (0.13) | 3.5   | (0.85) |
| Latvia              | 462  | (4.4) | 488            | (4.1) | 494           | (4.3)  | 492         | (3.4) | 9.5  | (2.31) | 1.6   | (0.13) | 1.3   | (0.64) |
| Liechtenstein       | 491  | (8.8) | 515            | (7.7) | 502           | (10.2) | 490         | (8.5) | 1.6  | (4.69) | 1.0   | (0.24) | 0.0   | (0.30) |
| Lithuania           | 435  | (3.9) | 476            | (3.6) | 485           | (2.9)  | 479         | (3.4) | 15.9   | (1.52) | 2.0   | (0.13) | 3.8   | (0.69) |
| Macao-China         | 467  | (2.0) | 488            | (2.0) | 496           | (2.1)  | 496         | (2.2) | 13.2   | (1.39) | 1.6   | (0.07) | 2.1   | (0.44) |
| Montenegro          | 379  | (3.2) | 415            | (2.6) | 427           | (3.4)  | 416         | (3.8) | 10.2   | (1.63) | 1.7   | (0.16) | 2.1   | (0.65) |
| Panama              | 324  | (6.7) | 364            | (5.2) | 394           | (9.2)  | 421         | (7.8) | 22.9   | (2.43) | 2.1   | (0.24) | 12.4  | (2.44) |
| Peru                | 310  | (3.7) | 370            | (3.7) | 394           | (4.2)  | 410         | (6.6) | 26.1   | (1.69) | 2.8   | (0.18) | 14.7  | (1.50) |
| Qatar               | 335  | (2.5) | 387            | (2.5) | 396           | (2.5)  | 378         | (2.0) | 11.5   | (0.83) | 1.8   | (0.07) | 2.2   | (0.32) |
| Romania             | 376  | (5.6) | 424            | (4.9) | 453           | (4.3)  | 448         | (4.5) | 19.1   | (1.58) | 2.4   | (0.20) | 9.5   | (1.45) |
| Russian Federation  | 429  | (5.9) | 451            | (3.7) | 474           | (4.1)  | 486         | (4.6) | 14.5   | (1.69) | 1.7   | (0.13) | 5.6   | (1.21) |
| Serbia              | 409  | (3.1) | 441            | (3.1) | 459           | (3.3)  | 461         | (3.3) | 14.5   | (1.10) | 1.8   | (0.11) | 5.1   | (0.75) |
| Shanghai-China      | 541  | (3.7) | 562            | (3.4) | 562           | (2.9)  | 558         | (3.4) | 5.2  | (1.63) | 1.3   | (0.10) | 0.4   | (0.23) |
| Singapore           | 500  | (2.3) | 529            | (3.0) | 537           | (2.8)  | 539         | (2.8) | 16.0   | (1.27) | 1.6   | (0.09) | 2.5   | (0.41) |
| Chinese Taipei      | 480  | (3.7) | 503            | (3.2) | 507           | (3.4)  | 494         | (3.2) | 7.0  | (1.37) | 1.4   | (0.08) | 0.5   | (0.20) |
| Thailand            | 395  | (3.4) | 415            | (2.7) | 428           | (3.4)  | 448         | (4.1) | 14.1   | (1.28) | 1.7   | (0.12) | 6.6   | (0.99) |
| Trinidad and Tobago | 373  | (3.4) | 416            | (3.9) | 442           | (3.2)  | 445         | (3.6) | 22.6   | (1.17) | 1.9   | (0.12) | 6.6   | (0.72) |
| Tunisia             | 382  | (3.5) | 411            | (3.1) | 408           | (4.2)  | 416         | (5.2) | 9.2  | (1.44) | 1.5   | (0.11) | 2.9   | (0.97) |
| Uruguay             | 378  | (3.5) | 426            | (3.6) | 452           | (3.6)  | 453         | (4.0) | 21.8   | (1.39) | 2.2   | (0.16) | 7.1   | (0.87) |


Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

**Proportion of students with low levels of online reading activities, by reading proficiency level<sup>1</sup>**Table III.1.13 *Results based on students' self-reports*

|                |                     | Percentage of students with low levels of online reading activities |       |         |       |         |       |         |        |                  |       |
|----------------|---------------------|---|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                |                     | Level 1a or below   |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                |                     | %   | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| OECD           | Australia           | 70.6  | (1.5) | 65.0    | (1.2) | 56.0    | (1.2) | 48.8    | (1.3)  | 41.5             | (2.2) |
|                | Austria             | 57.2  | (2.1) | 48.9    | (2.4) | 44.5    | (2.0) | 40.5    | (2.6)  | 39.7             | (4.0) |
|                | Belgium             | 56.5  | (1.7) | 53.7    | (1.8) | 54.1    | (1.7) | 51.7    | (1.3)  | 48.1             | (2.2) |
|                | Canada              | 65.8  | (1.6) | 57.9    | (1.5) | 54.7    | (1.4) | 49.8    | (1.4)  | 44.6             | (2.0) |
|                | Chile               | 67.0  | (1.7) | 55.0    | (1.5) | 43.9    | (2.1) | 34.8    | (3.4)  | c                | c     |
|                | Czech Republic      | 59.3  | (1.9) | 50.5    | (1.5) | 47.6    | (1.6) | 50.0    | (2.0)  | 51.0             | (3.3) |
|                | Denmark             | 65.3  | (2.0) | 55.6    | (1.8) | 51.5    | (1.6) | 47.5    | (2.2)  | c                | c     |
|                | Estonia             | 63.7  | (2.8) | 58.0    | (1.9) | 50.3    | (1.9) | 49.5    | (2.2)  | 47.4             | (3.9) |
|                | Finland             | 63.5  | (2.6) | 58.8    | (2.3) | 55.1    | (1.5) | 53.1    | (1.5)  | 47.3             | (2.5) |
|                | France              | 62.0  | (1.9) | 48.3    | (2.1) | 42.3    | (1.8) | 39.1    | (1.9)  | 36.5             | (2.6) |
|                | Germany             | 59.0  | (2.8) | 54.9    | (2.0) | 49.2    | (1.5) | 47.8    | (2.0)  | 44.4             | (3.2) |
|                | Greece              | 55.6  | (2.4) | 53.4    | (1.8) | 49.7    | (1.4) | 47.4    | (2.1)  | 40.0             | (3.0) |
|                | Hungary             | 66.7  | (2.4) | 48.5    | (2.0) | 40.4    | (1.8) | 42.6    | (2.2)  | 43.8             | (3.4) |
|                | Iceland             | 55.7  | (2.0) | 49.5    | (2.2) | 47.6    | (1.5) | 46.3    | (1.8)  | 49.2             | (4.4) |
|                | Ireland             | 61.1  | (2.6) | 57.7    | (2.5) | 52.0    | (1.8) | 44.7    | (2.6)  | c                | c     |
|                | Israel              | 59.4  | (1.9) | 52.3    | (1.7) | 48.3    | (1.7) | 43.4    | (2.0)  | 41.4             | (3.3) |
|                | Italy               | 60.8  | (0.9) | 50.7    | (1.0) | 46.9    | (1.1) | 44.3    | (1.1)  | 44.7             | (1.7) |
|                | Japan               | 63.7  | (2.1) | 57.2    | (2.3) | 47.5    | (1.5) | 39.9    | (1.5)  | 36.3             | (2.1) |
|                | Korea               | 69.5  | (4.2) | 54.5    | (2.0) | 49.3    | (1.7) | 50.5    | (1.4)  | 48.6             | (2.6) |
|                | Luxembourg          | 54.0  | (1.9) | 49.0    | (2.3) | 45.9    | (1.8) | 48.5    | (2.2)  | 49.8             | (3.2) |
|                | Mexico              | 64.6  | (0.8) | 46.9    | (0.8) | 34.4    | (1.1) | 24.6    | (2.3)  | c                | c     |
|                | Netherlands         | 65.3  | (2.7) | 62.7    | (2.2) | 55.8    | (2.3) | 50.6    | (2.0)  | 46.7             | (3.3) |
|                | New Zealand         | 59.7  | (2.4) | 55.7    | (2.0) | 49.1    | (1.8) | 42.2    | (1.8)  | 34.2             | (2.4) |
|                | Norway              | 59.1  | (2.9) | 51.9    | (2.3) | 49.3    | (1.6) | 49.9    | (1.9)  | 54.7             | (3.0) |
|                | Poland              | 67.4  | (2.4) | 55.3    | (1.9) | 47.7    | (1.8) | 44.1    | (2.3)  | 37.4             | (3.1) |
|                | Portugal            | 57.1  | (2.2) | 55.2    | (1.4) | 55.0    | (1.4) | 53.4    | (1.8)  | 54.2             | (5.4) |
|                | Slovak Republic     | 63.2  | (1.9) | 48.3    | (2.1) | 42.1    | (1.9) | 37.3    | (2.0)  | 41.2             | (4.2) |
|                | Slovenia            | 62.8  | (1.8) | 58.1    | (1.8) | 53.7    | (1.6) | 50.3    | (2.1)  | c                | c     |
|                | Spain               | 59.5  | (1.6) | 49.6    | (1.5) | 44.9    | (1.4) | 43.4    | (1.6)  | 35.7             | (3.1) |
|                | Sweden              | 60.1  | (2.2) | 55.1    | (2.0) | 49.8    | (1.9) | 45.9    | (2.1)  | 46.7             | (3.1) |
|                | Switzerland         | 53.9  | (1.9) | 51.6    | (1.6) | 49.7    | (1.5) | 51.6    | (1.9)  | 52.6             | (3.7) |
|                | Turkey              | 58.6  | (2.2) | 53.0    | (1.9) | 45.9    | (2.1) | 42.5    | (2.8)  | c                | c     |
| United Kingdom | 64.3                | (2.1)   | 58.4  | (1.7)   | 54.1  | (1.6)   | 50.4  | (2.3)   | 44.5   | (2.8)            |       |
| United States  | 64.3                | (1.9)   | 56.2  | (1.6)   | 50.6  | (2.4)   | 42.2  | (2.3)   | 36.2   | (3.3)            |       |
| OECD average   | 61.7                | (0.4)   | 54.0  | (0.3)   | 48.8  | (0.3)   | 45.5  | (0.4)   | 44.2   | (0.6)            |       |
| Partners       | Albania             | 52.0  | (1.7) | 44.3    | (2.5) | 36.5    | (3.7) | 28.9    | (4.5)  | c                | c     |
|                | Argentina           | 61.5  | (1.6) | 43.0    | (2.1) | 29.9    | (2.2) | 21.0    | (3.3)  | c                | c     |
|                | Azerbaijan          | 57.6  | (1.6) | 41.5    | (2.5) | 41.5    | (5.6) | 34.4    | (16.2) | c                | c     |
|                | Brazil              | 56.3  | (1.0) | 41.6    | (1.8) | 28.4    | (1.5) | 18.1    | (2.4)  | 14.7             | (4.3) |
|                | Bulgaria            | 66.4  | (1.7) | 46.3    | (2.0) | 36.6    | (2.0) | 32.1    | (3.1)  | c                | c     |
|                | Colombia            | 60.0  | (1.8) | 44.5    | (2.0) | 33.4    | (2.1) | 21.5    | (4.2)  | c                | c     |
|                | Croatia             | 63.1  | (1.6) | 55.0    | (1.5) | 47.5    | (1.4) | 43.6    | (2.7)  | c                | c     |
|                | Dubai (UAE)         | 54.0  | (1.1) | 47.4    | (1.7) | 48.1    | (1.9) | 44.8    | (2.4)  | 44.2             | (4.5) |
|                | Hong Kong-China     | 62.7  | (3.2) | 51.1    | (2.5) | 48.3    | (1.6) | 46.6    | (1.3)  | 46.4             | (2.2) |
|                | Indonesia           | 53.6  | (2.2) | 35.9    | (2.5) | 17.5    | (3.1) | 8.0     | (5.9)  | c                | c     |
|                | Jordan              | 51.8  | (1.4) | 42.4    | (1.7) | 34.4    | (2.6) | 27.8    | (5.2)  | c                | c     |
|                | Kazakhstan          | 56.7  | (2.2) | 51.0    | (2.1) | 39.3    | (2.5) | 28.9    | (4.2)  | c                | c     |
|                | Kyrgyzstan          | 52.1  | (1.5) | 33.4    | (2.7) | 16.5    | (3.8) | 5.5     | (3.8)  | c                | c     |
|                | Latvia              | 64.6  | (2.9) | 54.1    | (2.1) | 50.0    | (1.7) | 50.4    | (1.9)  | c                | c     |
|                | Liechtenstein       | 46.7  | (6.6) | 53.0    | (6.1) | 50.9    | (5.2) | 53.9    | (7.5)  | c                | c     |
|                | Lithuania           | 61.0  | (1.8) | 46.7    | (2.2) | 42.4    | (1.8) | 38.5    | (2.3)  | c                | c     |
|                | Macao-China         | 60.6  | (1.8) | 55.2    | (1.5) | 49.8    | (1.2) | 42.6    | (1.8)  | 41.4             | (5.0) |
|                | Montenegro          | 54.0  | (1.5) | 45.6    | (1.7) | 40.0    | (2.1) | 31.2    | (4.1)  | c                | c     |
|                | Panama              | 54.6  | (2.3) | 37.4    | (4.2) | 13.8    | (3.8) | 5.2     | (3.4)  | c                | c     |
|                | Peru                | 55.5  | (1.4) | 31.4    | (1.6) | 23.4    | (3.2) | 15.1    | (6.2)  | c                | c     |
|                | Qatar               | 49.3  | (0.7) | 39.8    | (1.6) | 40.1    | (2.0) | 38.4    | (3.0)  | 30.2             | (4.5) |
|                | Romania             | 60.7  | (1.8) | 40.0    | (1.9) | 30.2    | (2.1) | 20.7    | (3.4)  | c                | c     |
|                | Russian Federation  | 64.5  | (2.3) | 56.3    | (2.3) | 45.4    | (2.4) | 33.3    | (2.8)  | c                | c     |
|                | Serbia              | 64.2  | (1.5) | 53.9    | (1.6) | 43.6    | (2.0) | 36.2    | (2.7)  | c                | c     |
|                | Shanghai-China      | 55.6  | (4.5) | 54.4    | (2.5) | 53.9    | (2.0) | 51.6    | (1.7)  | 47.0             | (2.2) |
|                | Singapore           | 66.3  | (1.8) | 56.1    | (2.0) | 54.9    | (1.9) | 50.5    | (1.6)  | 46.1             | (1.9) |
|                | Chinese Taipei      | 60.0  | (1.7) | 53.3    | (1.8) | 53.0    | (1.5) | 53.3    | (1.7)  | 50.8             | (3.1) |
|                | Thailand            | 56.8  | (1.6) | 45.3    | (1.4) | 30.4    | (1.8) | 14.9    | (3.6)  | c                | c     |
|                | Trinidad and Tobago | 58.5  | (1.2) | 47.9    | (1.7) | 38.0    | (1.9) | 28.2    | (3.4)  | c                | c     |
|                | Tunisia             | 49.8  | (1.8) | 46.7    | (2.0) | 38.4    | (2.8) | 27.1    | (5.8)  | c                | c     |
| Uruguay        | 64.0                | (1.2)   | 48.3  | (1.5)   | 38.5  | (1.6)   | 30.8  | (3.3)   | c      | c                |       |

1. Students who reported levels of diversity of reading below their country average.  
StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

## Index of understanding and remembering and reading performance, by national quarters of this index

Table III.1.14 Results based on students' self-reports

|                     |                    | Index of understanding and remembering |        |            |        |            |              |                           |              |                |        |                |        |               |             |             |        |
|---------------------|--------------------|--|--------|------------|--------|------------|--------------|---------------------------|--------------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|                     |                    | All students                           |        | Boys       |        | Girls      |              | Gender difference (B – G) |              | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|                     |                    | Mean index                             | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.         | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD                | Australia          | 0.02                                   | (0.01) | -0.13      | (0.02) | 0.15       | (0.02)       | <b>-0.28</b>              | (0.02)       | <b>-1.35</b>   | (0.01) | -0.31          | (0.00) | 0.46          | (0.00)      | <b>1.26</b> | (0.00) |
|                     | Austria            | 0.18                                   | (0.02) | 0.00       | (0.03) | 0.36       | (0.03)       | <b>-0.36</b>              | (0.04)       | <b>-1.24</b>   | (0.02) | -0.03          | (0.01) | 0.63          | (0.01)      | <b>1.37</b> | (0.00) |
|                     | Belgium            | 0.22                                   | (0.02) | 0.10       | (0.02) | 0.33       | (0.02)       | <b>-0.23</b>              | (0.03)       | <b>-1.16</b>   | (0.01) | -0.01          | (0.01) | 0.67          | (0.01)      | <b>1.36</b> | (0.00) |
|                     | Canada             | -0.03                                  | (0.01) | -0.17      | (0.02) | 0.12       | (0.01)       | <b>-0.29</b>              | (0.02)       | <b>-1.37</b>   | (0.01) | -0.37          | (0.00) | 0.42          | (0.00)      | <b>1.22</b> | (0.01) |
|                     | Chile              | -0.09                                  | (0.02) | -0.15      | (0.03) | -0.03      | (0.03)       | <b>-0.11</b>              | (0.03)       | <b>-1.43</b>   | (0.01) | -0.49          | (0.01) | 0.32          | (0.00)      | <b>1.23</b> | (0.01) |
|                     | Czech Republic     | -0.02                                  | (0.02) | -0.18      | (0.03) | 0.15       | (0.03)       | <b>-0.33</b>              | (0.04)       | <b>-1.31</b>   | (0.01) | -0.33          | (0.01) | 0.39          | (0.00)      | <b>1.16</b> | (0.01) |
|                     | Denmark            | 0.16                                   | (0.02) | 0.02       | (0.03) | 0.30       | (0.02)       | <b>-0.28</b>              | (0.03)       | <b>-1.17</b>   | (0.02) | -0.06          | (0.01) | 0.56          | (0.00)      | <b>1.31</b> | (0.00) |
|                     | Estonia            | 0.23                                   | (0.02) | 0.06       | (0.03) | 0.42       | (0.02)       | <b>-0.36</b>              | (0.03)       | <b>-1.12</b>   | (0.02) | 0.04           | (0.01) | 0.66          | (0.01)      | <b>1.35</b> | (0.00) |
|                     | Finland            | 0.03                                   | (0.02) | -0.25      | (0.03) | 0.30       | (0.02)       | <b>-0.56</b>              | (0.03)       | <b>-1.37</b>   | (0.01) | -0.26          | (0.01) | 0.48          | (0.01)      | <b>1.25</b> | (0.01) |
|                     | France             | 0.17                                   | (0.02) | 0.05       | (0.03) | 0.28       | (0.03)       | <b>-0.22</b>              | (0.03)       | <b>-1.19</b>   | (0.01) | -0.04          | (0.01) | 0.59          | (0.01)      | <b>1.32</b> | (0.00) |
|                     | Germany            | 0.30                                   | (0.02) | 0.15       | (0.03) | 0.44       | (0.03)       | <b>-0.29</b>              | (0.03)       | <b>-1.15</b>   | (0.01) | 0.10           | (0.01) | 0.83          | (0.01)      | <b>1.42</b> | (0.00) |
|                     | Greece             | -0.07                                  | (0.01) | -0.16      | (0.02) | 0.01       | (0.02)       | <b>-0.18</b>              | (0.03)       | <b>-1.23</b>   | (0.02) | -0.36          | (0.01) | 0.26          | (0.00)      | <b>1.04</b> | (0.01) |
|                     | Hungary            | 0.05                                   | (0.02) | -0.07      | (0.03) | 0.16       | (0.03)       | <b>-0.23</b>              | (0.04)       | <b>-1.24</b>   | (0.02) | -0.24          | (0.01) | 0.43          | (0.00)      | <b>1.24</b> | (0.01) |
|                     | Iceland            | -0.19                                  | (0.02) | -0.40      | (0.03) | 0.02       | (0.02)       | <b>-0.41</b>              | (0.03)       | <b>-1.56</b>   | (0.01) | -0.53          | (0.01) | 0.23          | (0.00)      | <b>1.10</b> | (0.01) |
|                     | Ireland            | 0.16                                   | (0.02) | 0.08       | (0.03) | 0.23       | (0.02)       | <b>-0.14</b>              | (0.04)       | <b>-1.12</b>   | (0.02) | -0.03          | (0.01) | 0.50          | (0.01)      | <b>1.27</b> | (0.01) |
|                     | Israel             | -0.16                                  | (0.02) | -0.23      | (0.02) | -0.10      | (0.02)       | <b>-0.13</b>              | (0.03)       | <b>-1.46</b>   | (0.01) | -0.50          | (0.01) | 0.23          | (0.00)      | <b>1.08</b> | (0.01) |
|                     | Italy              | 0.25                                   | (0.01) | 0.12       | (0.01) | 0.39       | (0.01)       | <b>-0.27</b>              | (0.02)       | <b>-0.98</b>   | (0.01) | 0.11           | (0.00) | 0.58          | (0.00)      | <b>1.30</b> | (0.00) |
|                     | Japan              | 0.12                                   | (0.02) | 0.01       | (0.03) | 0.25       | (0.02)       | <b>-0.23</b>              | (0.03)       | <b>-1.16</b>   | (0.02) | -0.03          | (0.01) | 0.46          | (0.00)      | <b>1.22</b> | (0.01) |
|                     | Korea              | 0.03                                   | (0.03) | -0.07      | (0.04) | 0.15       | (0.03)       | <b>-0.23</b>              | (0.05)       | <b>-1.33</b>   | (0.02) | -0.25          | (0.01) | 0.45          | (0.01)      | <b>1.26</b> | (0.01) |
|                     | Luxembourg         | -0.17                                  | (0.01) | -0.34      | (0.02) | 0.01       | (0.02)       | <b>-0.35</b>              | (0.03)       | <b>-1.53</b>   | (0.01) | -0.56          | (0.01) | 0.26          | (0.01)      | <b>1.15</b> | (0.01) |
|                     | Mexico             | -0.25                                  | (0.01) | -0.29      | (0.01) | -0.21      | (0.01)       | <b>-0.08</b>              | (0.02)       | <b>-1.57</b>   | (0.01) | -0.66          | (0.00) | 0.16          | (0.00)      | <b>1.07</b> | (0.01) |
|                     | Netherlands        | 0.10                                   | (0.04) | -0.01      | (0.04) | 0.21       | (0.04)       | <b>-0.22</b>              | (0.03)       | <b>-1.30</b>   | (0.01) | -0.18          | (0.01) | 0.56          | (0.01)      | <b>1.33</b> | (0.00) |
|                     | New Zealand        | -0.04                                  | (0.02) | -0.18      | (0.03) | 0.11       | (0.02)       | <b>-0.28</b>              | (0.04)       | <b>-1.37</b>   | (0.01) | -0.39          | (0.01) | 0.39          | (0.01)      | <b>1.22</b> | (0.01) |
|                     | Norway             | -0.30                                  | (0.02) | -0.45      | (0.02) | -0.14      | (0.03)       | <b>-0.30</b>              | (0.03)       | <b>-1.62</b>   | (0.01) | -0.71          | (0.01) | 0.12          | (0.01)      | <b>1.03</b> | (0.01) |
|                     | Poland             | -0.16                                  | (0.02) | -0.30      | (0.02) | -0.02      | (0.02)       | <b>-0.27</b>              | (0.03)       | <b>-1.45</b>   | (0.01) | -0.54          | (0.01) | 0.23          | (0.01)      | <b>1.12</b> | (0.01) |
|                     | Portugal           | -0.07                                  | (0.02) | -0.19      | (0.03) | 0.04       | (0.03)       | <b>-0.23</b>              | (0.03)       | <b>-1.51</b>   | (0.01) | -0.42          | (0.01) | 0.41          | (0.00)      | <b>1.24</b> | (0.01) |
|                     | Slovak Republic    | -0.19                                  | (0.02) | -0.32      | (0.02) | -0.05      | (0.03)       | <b>-0.27</b>              | (0.03)       | <b>-1.45</b>   | (0.01) | -0.52          | (0.01) | 0.19          | (0.01)      | <b>1.04</b> | (0.01) |
|                     | Slovenia           | -0.07                                  | (0.01) | -0.25      | (0.02) | 0.12       | (0.02)       | <b>-0.37</b>              | (0.03)       | <b>-1.43</b>   | (0.01) | -0.38          | (0.01) | 0.39          | (0.01)      | <b>1.15</b> | (0.01) |
| Spain               | 0.13               | (0.01)                                 | 0.00   | (0.02)     | 0.25   | (0.02)     | <b>-0.25</b> | (0.02)                    | <b>-1.18</b> | (0.01)         | -0.07  | (0.00)         | 0.48   | (0.00)        | <b>1.26</b> | (0.00)      |        |
| Sweden              | -0.17              | (0.02)                                 | -0.34  | (0.03)     | 0.01   | (0.03)     | <b>-0.35</b> | (0.03)                    | <b>-1.54</b> | (0.01)         | -0.57  | (0.01)         | 0.28   | (0.01)        | <b>1.14</b> | (0.01)      |        |
| Switzerland         | 0.20               | (0.02)                                 | 0.01   | (0.02)     | 0.40   | (0.03)     | <b>-0.39</b> | (0.03)                    | <b>-1.24</b> | (0.01)         | -0.04  | (0.01)         | 0.71   | (0.01)        | <b>1.39</b> | (0.00)      |        |
| Turkey              | -0.23              | (0.02)                                 | -0.32  | (0.03)     | -0.13  | (0.03)     | <b>-0.19</b> | (0.03)                    | <b>-1.50</b> | (0.01)         | -0.57  | (0.01)         | 0.18   | (0.00)        | <b>0.98</b> | (0.01)      |        |
| United Kingdom      | 0.09               | (0.02)                                 | -0.01  | (0.02)     | 0.19   | (0.02)     | <b>-0.20</b> | (0.03)                    | <b>-1.23</b> | (0.01)         | -0.17  | (0.01)         | 0.49   | (0.00)        | <b>1.27</b> | (0.00)      |        |
| United States       | -0.21              | (0.02)                                 | -0.31  | (0.03)     | -0.11  | (0.02)     | <b>-0.20</b> | (0.03)                    | <b>-1.55</b> | (0.01)         | -0.60  | (0.01)         | 0.19   | (0.00)        | <b>1.09</b> | (0.01)      |        |
| OECD average        | 0.00               | (0.00)                                 | -0.13  | (0.00)     | 0.13   | (0.00)     | <b>-0.27</b> | (0.01)                    | <b>-1.33</b> | (0.00)         | -0.29  | (0.00)         | 0.42   | (0.00)        | <b>1.21</b> | (0.00)      |        |
| Partners            | Albania            | 0.21                                   | (0.03) | 0.05       | (0.04) | 0.37       | (0.03)       | <b>-0.31</b>              | (0.04)       | <b>-1.21</b>   | (0.02) | 0.00           | (0.01) | 0.65          | (0.01)      | <b>1.40</b> | (0.00) |
|                     | Argentina          | -0.27                                  | (0.02) | -0.32      | (0.03) | -0.23      | (0.04)       | <b>-0.09</b>              | (0.04)       | <b>-1.58</b>   | (0.01) | -0.66          | (0.01) | 0.15          | (0.01)      | <b>0.99</b> | (0.01) |
|                     | Azerbaijan         | -0.69                                  | (0.03) | -0.72      | (0.04) | -0.66      | (0.03)       | -0.05                     | (0.04)       | <b>-1.88</b>   | (0.00) | -1.17          | (0.01) | -0.39         | (0.01)      | <b>0.68</b> | (0.02) |
|                     | Brazil             | -0.35                                  | (0.02) | -0.43      | (0.02) | -0.27      | (0.02)       | <b>-0.17</b>              | (0.02)       | <b>-1.62</b>   | (0.01) | -0.77          | (0.00) | 0.04          | (0.00)      | <b>0.96</b> | (0.01) |
|                     | Bulgaria           | -0.36                                  | (0.03) | -0.52      | (0.04) | -0.18      | (0.03)       | <b>-0.34</b>              | (0.05)       | <b>-1.65</b>   | (0.01) | -0.74          | (0.01) | 0.05          | (0.01)      | <b>0.90</b> | (0.01) |
|                     | Colombia           | -0.38                                  | (0.02) | -0.40      | (0.03) | -0.36      | (0.03)       | -0.04                     | (0.04)       | <b>-1.69</b>   | (0.01) | -0.84          | (0.01) | 0.00          | (0.01)      | <b>1.01</b> | (0.01) |
|                     | Croatia            | -0.10                                  | (0.02) | -0.22      | (0.02) | 0.03       | (0.03)       | <b>-0.26</b>              | (0.03)       | <b>-1.41</b>   | (0.01) | -0.40          | (0.01) | 0.31          | (0.00)      | <b>1.09</b> | (0.01) |
|                     | Dubai (UAE)        | -0.03                                  | (0.01) | 0.11       | (0.02) | 0.05       | (0.02)       | <b>-0.16</b>              | (0.03)       | <b>-1.38</b>   | (0.01) | -0.38          | (0.01) | 0.40          | (0.00)      | <b>1.23</b> | (0.01) |
|                     | Hong Kong-China    | -0.20                                  | (0.02) | -0.33      | (0.03) | -0.06      | (0.03)       | <b>-0.27</b>              | (0.03)       | <b>-1.52</b>   | (0.01) | -0.56          | (0.01) | 0.21          | (0.01)      | <b>1.05</b> | (0.01) |
|                     | Indonesia          | -0.32                                  | (0.03) | -0.42      | (0.03) | -0.23      | (0.03)       | <b>-0.18</b>              | (0.04)       | <b>-1.57</b>   | (0.01) | -0.69          | (0.01) | 0.05          | (0.01)      | <b>0.90</b> | (0.02) |
|                     | Jordan             | -0.49                                  | (0.02) | -0.59      | (0.03) | -0.41      | (0.03)       | <b>-0.18</b>              | (0.04)       | <b>-1.81</b>   | (0.01) | -0.89          | (0.01) | -0.08         | (0.01)      | <b>0.80</b> | (0.01) |
|                     | Kazakhstan         | -0.33                                  | (0.02) | -0.39      | (0.03) | -0.27      | (0.02)       | <b>-0.12</b>              | (0.03)       | <b>-1.65</b>   | (0.01) | -0.71          | (0.00) | 0.08          | (0.01)      | <b>0.97</b> | (0.01) |
|                     | Kyrgyzstan         | -0.69                                  | (0.03) | -0.75      | (0.03) | -0.62      | (0.03)       | <b>-0.13</b>              | (0.03)       | <b>-1.86</b>   | (0.00) | -1.09          | (0.01) | -0.43         | (0.01)      | <b>0.64</b> | (0.02) |
|                     | Latvia             | -0.21                                  | (0.03) | -0.35      | (0.02) | -0.07      | (0.04)       | <b>-0.28</b>              | (0.04)       | <b>-1.47</b>   | (0.01) | -0.60          | (0.01) | 0.16          | (0.01)      | <b>1.06</b> | (0.01) |
|                     | Liechtenstein      | 0.01                                   | (0.05) | -0.23      | (0.08) | 0.27       | (0.06)       | <b>-0.51</b>              | (0.10)       | <b>-1.43</b>   | (0.04) | -0.41          | (0.03) | 0.52          | (0.02)      | <b>1.33</b> | (0.02) |
|                     | Lithuania          | -0.15                                  | (0.02) | -0.32      | (0.02) | 0.01       | (0.03)       | <b>-0.33</b>              | (0.03)       | <b>-1.40</b>   | (0.01) | -0.53          | (0.01) | 0.22          | (0.00)      | <b>1.09</b> | (0.01) |
|                     | Macao-China        | -0.10                                  | (0.01) | -0.25      | (0.02) | 0.05       | (0.02)       | <b>-0.30</b>              | (0.02)       | <b>-1.34</b>   | (0.01) | -0.46          | (0.01) | 0.29          | (0.00)      | <b>1.12</b> | (0.01) |
|                     | Montenegro         | -0.28                                  | (0.02) | -0.38      | (0.03) | -0.17      | (0.02)       | <b>-0.21</b>              | (0.04)       | <b>-1.66</b>   | (0.01) | -0.67          | (0.01) | 0.19          | (0.01)      | <b>1.03</b> | (0.01) |
|                     | Panama             | -0.43                                  | (0.04) | -0.48      | (0.05) | -0.39      | (0.05)       | -0.10                     | (0.06)       | <b>-1.73</b>   | (0.01) | -0.85          | (0.01) | -0.03         | (0.01)      | <b>0.88</b> | (0.01) |
|                     | Peru               | -0.42                                  | (0.02) | -0.45      | (0.02) | -0.40      | (0.03)       | -0.05                     | (0.04)       | <b>-1.66</b>   | (0.01) | -0.83          | (0.01) | -0.07         | (0.01)      | <b>0.87</b> | (0.01) |
|                     | Qatar              | -0.44                                  | (0.01) | -0.47      | (0.02) | -0.41      | (0.02)       | <b>-0.05</b>              | (0.02)       | <b>-1.79</b>   | (0.00) | -0.84          | (0.01) | 0.00          | (0.01)      | <b>0.87</b> | (0.01) |
|                     | Romania            | -0.33                                  | (0.02) | -0.42      | (0.03) | -0.25      | (0.03)       | <b>-0.16</b>              | (0.04)       | <b>-1.64</b>   | (0.01) | -0.72          | (0.01) | 0.07          | (0.01)      | <b>0.95</b> | (0.01) |
|                     | Russian Federation | -0.11                                  | (0.03) | -0.25      | (0.03) | 0.02       | (0.03)       | <b>-0.27</b>              | (0.03)       | <b>-1.42</b>   | (0.01) | -0.45          | (0.01) | 0.29          | (0.00)      | <b>1.15</b> | (0.01) |
|                     | Serbia             | -0.05                                  | (0.02) | -0.15      | (0.03) | 0.06       | (0.02)       | <b>-0.21</b>              | (0.03)       | <b>-1.34</b>   | (0.01) | -0.33          | (0.01) | 0.34          | (0.00)      | <b>1.13</b> | (0.01) |
|                     | Shanghai-China     | 0.14                                   | (0.02) | 0.01       | (0.02) | 0.26       | (0.02)       | <b>-0.26</b>              | (0.03)       | <b>-1.18</b>   | (0.01) | -0.13          | (0.01) | 0.53          | (0.01)      | <b>1.33</b> | (0.00) |
|                     | Singapore          | 0.05                                   | (0.01) | 0.02       | (0.02) | 0.09       | (0.02)       | <b>-0.07</b>              | (0.02)       | <b>-1.22</b>   | (0.01) | -0.25          | (0.01) | 0.45          | (0.00)      | <b>1.23</b> | (0.01) |
|                     | Chinese Taipei     | -0.13                                  | (0.02) | -0.23      | (0.02) | -0.02      | (0.02)       | <b>-0.21</b>              | (0.03)       | <b>-1.35</b>   | (0.01) | -0.47          | (0.01) | 0.24          | (0.00)      | <b>1.08</b> | (0.01) |
|                     | Thailand           | -0.30                                  | (0.02) | -0.46      | (0.03) | -0.17      | (0.03)       | <b>-0.29</b>              | (0.04)       | <b>-1.64</b>   | (0.01) | -0.71          | (0.01) | 0.12          | (0.01)      | <b>1.04</b> | (0.01) |
| Trinidad and Tobago | -0.14              | (0.02)                                 | -0.28  | (0.02)     | -0.01  | (0.02)     | <b>-0.28</b> | (0.03)                    | <b>-1.53</b> | (0.01)         | -0.52  | (0             |        |               |             |             |        |



[Part 2/2]

## Index of understanding and remembering and reading performance, by national quarters of this index

Table III.1.14 Results based on students' self-reports


|                     | Performance on the reading scale, by national quarters of this index |       |                |       |               |       |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|-------|---------------|-------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |       | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.  | Mean score    | S.E.  | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |       |               |       |             |       |  |        |   |        |   |        |
| Australia           | 466  | (2.8) | 508            | (2.6) | 535           | (2.5) | 566         | (2.8) | 38.5   | (1.16) | 2.5   | (0.09) | 16.4  | (0.76) |
| Austria             | 420  | (4.0) | 464            | (3.7) | 493           | (4.1) | 530         | (3.5) | 41.7   | (1.92) | 2.5   | (0.16) | 18.8  | (1.39) |
| Belgium             | 455  | (3.1) | 502            | (2.9) | 536           | (2.6) | 573         | (2.5) | 46.5   | (1.38) | 2.9   | (0.14) | 23.2  | (1.07) |
| Canada              | 490  | (2.4) | 519            | (2.4) | 540           | (2.3) | 559         | (2.1) | 27.2   | (0.92) | 2.0   | (0.07) | 9.4   | (0.61) |
| Chile               | 411  | (3.3) | 438            | (3.5) | 466           | (3.3) | 499         | (3.3) | 32.6   | (1.54) | 2.2   | (0.16) | 17.0  | (1.21) |
| Czech Republic      | 436  | (3.9) | 472            | (3.4) | 498           | (3.3) | 530         | (3.8) | 37.9   | (1.56) | 2.2   | (0.15) | 16.7  | (1.19) |
| Denmark             | 449  | (3.0) | 488            | (3.2) | 510           | (3.2) | 541         | (2.5) | 37.0   | (1.42) | 2.6   | (0.16) | 18.4  | (1.23) |
| Estonia             | 459  | (3.7) | 494            | (4.0) | 518           | (3.5) | 541         | (3.1) | 33.2   | (1.51) | 2.4   | (0.18) | 15.1  | (1.16) |
| Finland             | 490  | (3.4) | 523            | (3.6) | 555           | (3.3) | 581         | (2.5) | 35.4   | (1.22) | 2.5   | (0.15) | 17.6  | (1.00) |
| France              | 448  | (5.0) | 495            | (4.1) | 522           | (4.4) | 550         | (4.3) | 41.1   | (2.45) | 2.6   | (0.15) | 15.9  | (1.33) |
| Germany             | 449  | (3.9) | 495            | (4.1) | 531           | (2.9) | 556         | (2.8) | 40.8   | (1.69) | 2.9   | (0.19) | 20.8  | (1.33) |
| Greece              | 460  | (5.0) | 483            | (5.0) | 492           | (5.4) | 508         | (5.2) | 22.5   | (1.93) | 1.6   | (0.11) | 4.5   | (0.80) |
| Hungary             | 449  | (4.9) | 488            | (4.0) | 510           | (3.6) | 540         | (3.8) | 36.3   | (2.40) | 2.3   | (0.16) | 15.4  | (1.57) |
| Iceland             | 459  | (3.1) | 497            | (3.6) | 515           | (2.9) | 544         | (3.1) | 32.2   | (1.66) | 2.1   | (0.13) | 12.2  | (1.16) |
| Ireland             | 455  | (5.0) | 501            | (3.8) | 512           | (3.1) | 540         | (3.5) | 35.2   | (2.02) | 2.5   | (0.20) | 12.9  | (1.29) |
| Israel              | 434  | (5.3) | 474            | (4.4) | 496           | (3.8) | 529         | (3.6) | 37.5   | (2.03) | 2.2   | (0.15) | 11.9  | (1.10) |
| Italy               | 438  | (2.6) | 483            | (2.1) | 504           | (2.0) | 530         | (1.8) | 40.6   | (1.26) | 2.4   | (0.08) | 14.6  | (0.69) |
| Japan               | 468  | (5.7) | 523            | (4.5) | 537           | (3.6) | 558         | (3.0) | 40.3   | (2.49) | 2.5   | (0.13) | 14.3  | (1.39) |
| Korea               | 494  | (5.5) | 533            | (3.8) | 555           | (3.0) | 578         | (3.0) | 33.2   | (2.17) | 2.7   | (0.18) | 17.9  | (1.74) |
| Luxembourg          | 424  | (2.8) | 463            | (3.1) | 495           | (2.8) | 532         | (2.5) | 40.0   | (1.31) | 2.4   | (0.14) | 17.0  | (1.05) |
| Mexico              | 398  | (2.1) | 415            | (2.1) | 437           | (2.4) | 469         | (2.1) | 27.3   | (0.78) | 1.8   | (0.06) | 11.3  | (0.55) |
| Netherlands         | 463  | (5.5) | 496            | (5.7) | 529           | (5.7) | 565         | (4.4) | 38.5   | (1.82) | 2.4   | (0.20) | 20.2  | (1.58) |
| New Zealand         | 473  | (3.4) | 516            | (3.6) | 543           | (3.4) | 570         | (3.1) | 37.8   | (1.52) | 2.5   | (0.15) | 14.5  | (1.07) |
| Norway              | 460  | (3.5) | 496            | (2.9) | 517           | (3.1) | 549         | (3.2) | 33.1   | (1.40) | 2.2   | (0.11) | 14.1  | (1.08) |
| Poland              | 471  | (3.2) | 492            | (3.3) | 517           | (4.0) | 542         | (3.2) | 28.0   | (1.47) | 1.8   | (0.10) | 10.4  | (0.99) |
| Portugal            | 439  | (3.7) | 481            | (3.9) | 508           | (3.3) | 536         | (3.1) | 35.5   | (1.32) | 2.7   | (0.17) | 19.3  | (1.22) |
| Slovak Republic     | 439  | (3.7) | 472            | (3.8) | 493           | (3.4) | 520         | (3.5) | 32.2   | (1.88) | 2.1   | (0.13) | 12.2  | (1.28) |
| Slovenia            | 441  | (2.5) | 476            | (2.7) | 501           | (2.7) | 533         | (2.6) | 36.0   | (1.21) | 2.4   | (0.12) | 16.9  | (1.17) |
| Spain               | 444  | (2.8) | 480            | (2.7) | 495           | (2.3) | 514         | (2.2) | 29.7   | (1.17) | 2.2   | (0.08) | 10.5  | (0.72) |
| Sweden              | 453  | (3.3) | 480            | (3.3) | 518           | (3.9) | 557         | (3.2) | 39.5   | (1.39) | 2.1   | (0.14) | 18.4  | (1.13) |
| Switzerland         | 442  | (3.4) | 487            | (2.9) | 525           | (2.8) | 559         | (2.9) | 44.4   | (1.57) | 3.0   | (0.14) | 24.4  | (1.31) |
| Turkey              | 431  | (3.5) | 462            | (4.1) | 477           | (3.9) | 496         | (4.2) | 26.2   | (1.52) | 2.1   | (0.14) | 9.8   | (0.98) |
| United Kingdom      | 457  | (2.8) | 486            | (3.1) | 514           | (3.5) | 538         | (3.5) | 33.6   | (1.61) | 2.1   | (0.15) | 12.1  | (1.10) |
| United States       | 463  | (3.9) | 485            | (4.4) | 518           | (4.7) | 544         | (3.8) | 31.8   | (1.37) | 1.9   | (0.11) | 11.3  | (0.96) |
| OECD average        | 451  | (0.7) | 487            | (0.6) | 512           | (0.6) | 541         | (0.6) | 35.4   | (0.28) | 2.3   | (0.02) | 15.2  | (0.20) |
| <b>Partners</b>     |  |       |                |       |               |       |             |       |  |        |   |        |   |        |
| Albania             | 348  | (4.2) | 382            | (5.6) | 413           | (6.1) | 434         | (5.7) | 34.1   | (2.23) | 2.0   | (0.18) | 13.1  | (1.61) |
| Argentina           | 374  | (5.5) | 405            | (5.3) | 425           | (5.8) | 452         | (6.1) | 30.5   | (2.45) | 1.8   | (0.13) | 9.0   | (1.27) |
| Azerbaijan          | 351  | (4.0) | 366            | (4.5) | 377           | (4.3) | 394         | (4.8) | 16.4   | (2.00) | 1.5   | (0.14) | 5.0   | (1.22) |
| Brazil              | 383  | (2.8) | 405            | (3.0) | 427           | (3.9) | 463         | (3.6) | 31.0   | (1.26) | 1.7   | (0.10) | 11.6  | (0.81) |
| Bulgaria            | 389  | (7.1) | 429            | (7.6) | 461           | (6.8) | 492         | (7.5) | 40.8   | (2.47) | 2.2   | (0.19) | 14.0  | (1.51) |
| Colombia            | 387  | (4.1) | 403            | (4.1) | 428           | (3.9) | 470         | (4.2) | 31.2   | (1.69) | 1.9   | (0.14) | 15.5  | (1.37) |
| Croatia             | 430  | (3.6) | 471            | (4.1) | 493           | (3.2) | 520         | (3.5) | 35.0   | (1.55) | 2.4   | (0.15) | 15.8  | (1.11) |
| Dubai (UAE)         | 411  | (2.9) | 451            | (3.1) | 479           | (2.7) | 519         | (2.7) | 40.9   | (1.32) | 2.3   | (0.13) | 15.5  | (0.95) |
| Hong Kong-China     | 491  | (3.6) | 532            | (3.3) | 549           | (2.8) | 564         | (2.6) | 28.8   | (1.44) | 2.3   | (0.14) | 11.8  | (1.05) |
| Indonesia           | 377  | (3.6) | 398            | (4.2) | 412           | (4.1) | 432         | (4.4) | 22.0   | (1.46) | 1.9   | (0.13) | 10.5  | (1.15) |
| Jordan              | 385  | (4.0) | 411            | (3.5) | 420           | (4.1) | 435         | (4.0) | 18.8   | (1.55) | 1.5   | (0.11) | 4.8   | (0.75) |
| Kazakhstan          | 346  | (2.9) | 382            | (4.2) | 402           | (3.7) | 437         | (4.5) | 34.3   | (1.62) | 2.2   | (0.13) | 14.8  | (1.19) |
| Kyrgyzstan          | 284  | (4.4) | 315            | (3.8) | 328           | (3.8) | 371         | (5.3) | 34.9   | (2.29) | 1.8   | (0.12) | 12.3  | (1.40) |
| Latvia              | 451  | (3.5) | 472            | (3.5) | 498           | (3.4) | 523         | (3.4) | 28.7   | (1.40) | 2.0   | (0.13) | 12.7  | (1.16) |
| Liechtenstein       | 450  | (8.4) | 485            | (8.4) | 506           | (8.1) | 558         | (7.4) | 36.5   | (3.86) | 2.9   | (0.63) | 22.2  | (4.26) |
| Lithuania           | 436  | (4.0) | 457            | (3.4) | 480           | (2.9) | 515         | (3.7) | 32.2   | (2.11) | 1.9   | (0.12) | 13.3  | (1.50) |
| Macao-China         | 464  | (2.0) | 482            | (2.5) | 493           | (2.2) | 510         | (2.0) | 19.0   | (1.07) | 1.7   | (0.08) | 5.8   | (0.64) |
| Montenegro          | 370  | (3.3) | 405            | (2.8) | 430           | (3.0) | 460         | (2.7) | 33.4   | (1.42) | 2.3   | (0.17) | 15.2  | (1.15) |
| Panama              | 338  | (5.7) | 366            | (7.4) | 401           | (8.6) | 426         | (7.2) | 34.9   | (2.40) | 2.0   | (0.20) | 13.5  | (1.32) |
| Peru                | 345  | (4.3) | 367            | (4.8) | 383           | (5.1) | 422         | (5.7) | 31.1   | (2.30) | 1.7   | (0.13) | 10.2  | (1.25) |
| Qatar               | 335  | (2.4) | 376            | (2.8) | 391           | (2.7) | 436         | (2.8) | 37.7   | (1.20) | 1.7   | (0.08) | 11.6  | (0.70) |
| Romania             | 385  | (5.0) | 418            | (5.4) | 440           | (4.9) | 471         | (4.4) | 32.8   | (1.95) | 2.1   | (0.16) | 14.3  | (1.38) |
| Russian Federation  | 421  | (4.3) | 451            | (3.8) | 479           | (3.8) | 508         | (3.6) | 34.1   | (1.83) | 2.2   | (0.15) | 15.0  | (1.30) |
| Serbia              | 404  | (3.5) | 441            | (2.6) | 460           | (3.0) | 485         | (3.2) | 32.4   | (1.51) | 2.4   | (0.13) | 14.9  | (1.12) |
| Shanghai-China      | 519  | (3.4) | 556            | (2.7) | 564           | (3.4) | 586         | (2.7) | 27.3   | (1.25) | 2.2   | (0.10) | 10.9  | (0.83) |
| Singapore           | 487  | (2.4) | 513            | (2.7) | 543           | (3.1) | 563         | (2.5) | 31.9   | (1.38) | 2.0   | (0.11) | 9.8   | (0.82) |
| Chinese Taipei      | 456  | (3.9) | 495            | (3.1) | 507           | (3.2) | 528         | (3.8) | 30.6   | (1.90) | 2.2   | (0.13) | 11.7  | (1.17) |
| Thailand            | 396  | (3.3) | 410            | (3.2) | 429           | (3.1) | 453         | (4.1) | 21.9   | (1.54) | 1.7   | (0.12) | 10.0  | (1.13) |
| Trinidad and Tobago | 377  | (3.3) | 418            | (3.5) | 446           | (5.3) | 483         | (3.3) | 37.9   | (1.54) | 2.3   | (0.15) | 13.7  | (1.12) |
| Tunisia             | 388  | (3.5) | 395            | (3.5) | 412           | (3.3) | 433         | (4.5) | 18.1   | (1.52) | 1.4   | (0.08) | 4.5   | (0.69) |
| Uruguay             | 389  | (3.4) | 425            | (3.9) | 445           | (3.5) | 475         | (3.8) | 31.9   | (1.36) | 2.0   | (0.14) | 11.2  | (0.86) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]  
**Proportion of students with low levels of understanding and remembering, by reading proficiency level<sup>1</sup>**

Table III.1.15 *Results based on students' self-reports*

|                |                     | Percentage of students with low levels of understanding and remembering |       |         |       |         |       |         |        |                  |       |
|----------------|---------------------|---|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                |                     | Level 1a or below   |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                |                     | %   | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| OECD           | Australia           | 77.8  | (1.1) | 64.0    | (1.2) | 48.2    | (1.4) | 35.8    | (1.6)  | 25.3             | (1.4) |
|                | Austria             | 65.8  | (1.9) | 48.3    | (2.1) | 33.5    | (1.7) | 19.2    | (1.7)  | 13.8             | (2.9) |
|                | Belgium             | 71.8  | (1.6) | 57.9    | (1.7) | 39.7    | (1.6) | 23.0    | (1.3)  | 13.9             | (1.3) |
|                | Canada              | 74.0  | (1.6) | 63.5    | (1.7) | 51.4    | (1.2) | 40.3    | (1.0)  | 33.2             | (1.3) |
|                | Chile               | 66.2  | (1.6) | 48.0    | (1.7) | 29.5    | (1.7) | 16.7    | (2.4)  | c                | c     |
|                | Czech Republic      | 72.5  | (1.7) | 61.7    | (1.8) | 45.9    | (1.9) | 29.0    | (2.0)  | 19.4             | (2.5) |
|                | Denmark             | 72.3  | (1.9) | 54.9    | (1.8) | 37.1    | (1.5) | 23.4    | (1.6)  | c                | c     |
|                | Estonia             | 65.4  | (2.2) | 53.5    | (1.7) | 35.6    | (1.4) | 22.2    | (1.6)  | 12.3             | (1.9) |
|                | Finland             | 81.5  | (2.2) | 69.1    | (2.1) | 52.1    | (1.7) | 33.9    | (1.9)  | 22.4             | (2.2) |
|                | France              | 69.7  | (1.8) | 51.5    | (1.8) | 36.9    | (1.8) | 28.4    | (1.7)  | 18.2             | (2.3) |
|                | Germany             | 70.5  | (2.1) | 49.5    | (1.7) | 32.1    | (1.6) | 17.6    | (1.5)  | 10.9             | (1.5) |
|                | Greece              | 54.2  | (2.6) | 46.3    | (1.9) | 39.5    | (1.4) | 34.4    | (1.9)  | 27.6             | (3.2) |
|                | Hungary             | 72.5  | (2.6) | 58.2    | (1.9) | 46.5    | (1.6) | 29.5    | (1.8)  | 20.6             | (2.7) |
|                | Iceland             | 69.6  | (2.2) | 55.6    | (2.5) | 44.9    | (2.0) | 33.1    | (2.2)  | 23.8             | (3.1) |
|                | Ireland             | 69.1  | (2.5) | 49.6    | (2.3) | 37.1    | (2.1) | 31.3    | (2.6)  | c                | c     |
|                | Israel              | 65.3  | (1.8) | 52.4    | (2.2) | 41.2    | (2.2) | 30.1    | (2.1)  | 22.6             | (2.4) |
|                | Italy               | 60.9  | (1.0) | 44.0    | (1.0) | 30.6    | (1.0) | 20.8    | (0.8)  | 14.5             | (1.2) |
|                | Japan               | 70.6  | (1.9) | 54.7    | (1.9) | 40.8    | (1.7) | 32.6    | (1.3)  | 26.1             | (1.7) |
|                | Korea               | 84.2  | (3.6) | 69.9    | (2.7) | 53.0    | (1.6) | 35.4    | (1.4)  | 25.6             | (2.7) |
|                | Luxembourg          | 72.1  | (1.4) | 55.9    | (1.7) | 39.8    | (1.9) | 26.5    | (1.7)  | 17.3             | (2.8) |
|                | Mexico              | 65.5  | (0.8) | 50.7    | (1.1) | 33.7    | (1.2) | 21.5    | (1.6)  | c                | c     |
|                | Netherlands         | 72.8  | (2.4) | 62.7    | (2.0) | 44.8    | (1.8) | 26.4    | (1.9)  | 14.5             | (2.0) |
|                | New Zealand         | 78.7  | (2.0) | 66.3    | (1.9) | 55.0    | (2.2) | 39.9    | (1.5)  | 31.6             | (2.3) |
|                | Norway              | 76.0  | (1.9) | 62.8    | (1.6) | 50.7    | (1.5) | 37.0    | (2.0)  | 24.9             | (2.7) |
|                | Poland              | 67.6  | (2.1) | 60.4    | (1.9) | 46.1    | (1.7) | 33.1    | (1.7)  | 21.1             | (2.9) |
|                | Portugal            | 72.4  | (1.6) | 52.4    | (1.6) | 35.0    | (1.5) | 21.5    | (1.7)  | 13.8             | (3.2) |
|                | Slovak Republic     | 68.4  | (1.7) | 53.2    | (1.8) | 41.6    | (1.8) | 30.7    | (3.4)  | 17.4             | (5.1) |
|                | Slovenia            | 65.0  | (1.7) | 53.2    | (1.9) | 34.3    | (1.7) | 19.4    | (1.7)  | c                | c     |
|                | Spain               | 64.3  | (1.5) | 49.7    | (1.3) | 37.0    | (1.2) | 27.9    | (1.3)  | 22.0             | (3.6) |
|                | Sweden              | 73.5  | (1.7) | 62.2    | (1.8) | 46.0    | (2.0) | 26.6    | (2.2)  | 15.8             | (2.4) |
|                | Switzerland         | 76.4  | (1.6) | 55.5    | (1.4) | 36.4    | (1.4) | 21.3    | (1.7)  | 9.1              | (1.7) |
|                | Turkey              | 66.7  | (1.8) | 51.8    | (1.5) | 40.4    | (1.5) | 33.1    | (2.3)  | c                | c     |
| United Kingdom | 70.8                | (2.1)   | 56.4  | (1.8)   | 43.4  | (1.7)   | 32.1  | (2.0)   | 21.9   | (2.9)            |       |
| United States  | 68.6                | (2.1)   | 61.5  | (1.9)   | 46.9  | (1.7)   | 33.4  | (2.5)   | 23.4   | (2.4)            |       |
| OECD average   | 70.4                | (0.3)   | 56.1  | (0.3)   | 41.4  | (0.3)   | 28.4  | (0.3)   | 20.1   | (0.5)            |       |
| Partners       | Albania             | 52.6  | (1.9) | 31.3    | (2.2) | 18.1    | (2.2) | 8.4     | (2.7)  | c                | c     |
|                | Argentina           | 62.0  | (1.3) | 48.4    | (2.1) | 37.7    | (3.1) | 26.4    | (4.1)  | c                | c     |
|                | Azerbaijan          | 63.3  | (1.5) | 49.0    | (2.0) | 37.6    | (4.6) | 23.4    | (10.2) | c                | c     |
|                | Brazil              | 67.4  | (0.7) | 54.3    | (1.1) | 40.2    | (1.5) | 22.0    | (2.2)  | 10.9             | (2.7) |
|                | Bulgaria            | 72.4  | (1.6) | 56.3    | (2.2) | 42.6    | (2.2) | 31.0    | (2.3)  | c                | c     |
|                | Colombia            | 72.2  | (1.4) | 56.0    | (1.8) | 35.1    | (2.2) | 16.8    | (4.2)  | c                | c     |
|                | Croatia             | 66.9  | (1.8) | 51.4    | (1.7) | 32.8    | (1.7) | 21.9    | (1.9)  | c                | c     |
|                | Dubai (UAE)         | 70.3  | (1.3) | 56.7    | (1.6) | 40.0    | (1.5) | 30.2    | (2.0)  | 22.2             | (3.7) |
|                | Hong Kong-China     | 77.5  | (2.4) | 63.1    | (2.2) | 49.1    | (2.0) | 37.5    | (1.9)  | 29.9             | (2.6) |
|                | Indonesia           | 64.5  | (1.4) | 46.6    | (1.9) | 33.7    | (3.1) | 24.6    | (10.6) | c                | c     |
|                | Jordan              | 56.2  | (1.4) | 48.3    | (1.7) | 34.0    | (2.5) | 25.5    | (4.0)  | c                | c     |
|                | Kazakhstan          | 64.1  | (1.1) | 45.7    | (1.7) | 31.7    | (2.0) | 17.7    | (3.9)  | c                | c     |
|                | Kyrgyzstan          | 62.6  | (1.2) | 40.3    | (2.7) | 24.4    | (3.1) | 12.5    | (4.9)  | c                | c     |
|                | Latvia              | 71.4  | (2.2) | 59.4    | (1.8) | 44.4    | (1.9) | 27.4    | (2.1)  | c                | c     |
|                | Liechtenstein       | 80.7  | (5.8) | 66.5    | (7.5) | 39.2    | (5.3) | 32.5    | (7.3)  | c                | c     |
|                | Lithuania           | 65.7  | (1.9) | 54.2    | (1.9) | 40.9    | (2.2) | 24.7    | (2.3)  | c                | c     |
|                | Macao-China         | 60.6  | (1.9) | 49.0    | (1.4) | 40.7    | (1.2) | 32.4    | (1.9)  | 26.5             | (4.4) |
|                | Montenegro          | 64.3  | (1.1) | 45.2    | (2.2) | 30.2    | (2.4) | 21.1    | (3.5)  | c                | c     |
|                | Panama              | 59.6  | (1.9) | 35.9    | (3.0) | 26.1    | (3.4) | 15.0    | (4.7)  | c                | c     |
|                | Peru                | 54.5  | (1.2) | 40.3    | (1.7) | 26.5    | (2.9) | 13.2    | (3.3)  | c                | c     |
|                | Qatar               | 56.4  | (0.7) | 43.0    | (1.6) | 28.2    | (2.0) | 16.4    | (2.6)  | 9.9              | (2.9) |
|                | Romania             | 69.5  | (1.8) | 51.4    | (1.7) | 36.6    | (2.0) | 23.3    | (3.8)  | c                | c     |
|                | Russian Federation  | 66.0  | (1.9) | 49.0    | (1.8) | 33.6    | (1.7) | 20.4    | (2.5)  | c                | c     |
|                | Serbia              | 69.4  | (1.3) | 53.4    | (1.7) | 37.7    | (1.7) | 25.3    | (2.4)  | c                | c     |
|                | Shanghai-China      | 73.2  | (3.4) | 62.0    | (2.0) | 51.5    | (1.5) | 39.2    | (1.3)  | 29.8             | (2.2) |
|                | Singapore           | 74.0  | (2.0) | 61.7    | (1.8) | 49.1    | (1.4) | 39.5    | (1.9)  | 30.8             | (2.1) |
|                | Chinese Taipei      | 69.1  | (1.9) | 50.9    | (1.6) | 40.2    | (1.6) | 33.0    | (1.5)  | 24.6             | (3.4) |
|                | Thailand            | 64.3  | (1.3) | 49.0    | (1.5) | 34.4    | (1.6) | 18.3    | (4.0)  | c                | c     |
|                | Trinidad and Tobago | 63.3  | (1.5) | 42.8    | (2.0) | 30.9    | (2.3) | 19.3    | (2.9)  | c                | c     |
|                | Tunisia             | 65.0  | (1.3) | 54.3    | (1.9) | 42.2    | (2.7) | 37.0    | (4.3)  | c                | c     |
| Uruguay        | 64.0                | (1.2)   | 50.3  | (1.5)   | 36.1  | (2.1)   | 27.9  | (3.0)   | c      | c                |       |

1. Students who reported levels of diversity of reading below their country average.  
 StatLink  <http://dx.doi.org/10.1787/888932343285>





[Part 1/2]

## Index of summarising and reading performance, by national quarters of this index

Table III.1.16 Results based on students' self-reports

|                |                     | Index of summarising |        |            |        |            |              |                           |              |                |        |                |        |               |             |             |        |
|----------------|---------------------|----------------------|--------|------------|--------|------------|--------------|---------------------------|--------------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|                |                     | All students         |        | Boys       |        | Girls      |              | Gender difference (B - G) |              | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|                |                     | Mean index           | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.         | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD           | Australia           | -0.09                | (0.02) | -0.30      | (0.02) | 0.11       | (0.02)       | <b>-0.42</b>              | (0.03)       | <b>-1.54</b>   | (0.01) | -0.33          | (0.01) | 0.40          | (0.00)      | <b>1.12</b> | (0.00) |
|                | Austria             | 0.07                 | (0.02) | -0.16      | (0.02) | 0.28       | (0.03)       | <b>-0.43</b>              | (0.04)       | <b>-1.34</b>   | (0.01) | -0.15          | (0.01) | 0.56          | (0.00)      | <b>1.21</b> | (0.00) |
|                | Belgium             | 0.17                 | (0.02) | 0.04       | (0.02) | 0.30       | (0.02)       | <b>-0.26</b>              | (0.03)       | <b>-1.24</b>   | (0.01) | 0.04           | (0.01) | 0.63          | (0.00)      | <b>1.25</b> | (0.00) |
|                | Canada              | 0.02                 | (0.01) | -0.19      | (0.01) | 0.24       | (0.01)       | <b>-0.43</b>              | (0.02)       | <b>-1.40</b>   | (0.01) | -0.16          | (0.00) | 0.49          | (0.00)      | <b>1.17</b> | (0.00) |
|                | Chile               | -0.15                | (0.02) | -0.26      | (0.02) | -0.03      | (0.02)       | <b>-0.24</b>              | (0.03)       | <b>-1.44</b>   | (0.01) | -0.39          | (0.01) | 0.30          | (0.01)      | <b>0.94</b> | (0.01) |
|                | Czech Republic      | 0.11                 | (0.02) | -0.09      | (0.03) | 0.32       | (0.03)       | <b>-0.40</b>              | (0.04)       | <b>-1.31</b>   | (0.01) | -0.08          | (0.01) | 0.60          | (0.00)      | <b>1.21</b> | (0.00) |
|                | Denmark             | 0.18                 | (0.02) | -0.01      | (0.03) | 0.37       | (0.02)       | <b>-0.38</b>              | (0.03)       | <b>-1.17</b>   | (0.02) | 0.05           | (0.01) | 0.61          | (0.00)      | <b>1.21</b> | (0.01) |
|                | Estonia             | 0.15                 | (0.02) | -0.05      | (0.03) | 0.35       | (0.02)       | <b>-0.41</b>              | (0.03)       | <b>-1.08</b>   | (0.02) | -0.07          | (0.01) | 0.55          | (0.00)      | <b>1.18</b> | (0.01) |
|                | Finland             | 0.08                 | (0.02) | -0.22      | (0.03) | 0.38       | (0.02)       | <b>-0.60</b>              | (0.03)       | <b>-1.30</b>   | (0.02) | -0.10          | (0.01) | 0.55          | (0.00)      | <b>1.19</b> | (0.01) |
|                | France              | 0.24                 | (0.02) | 0.14       | (0.03) | 0.33       | (0.02)       | <b>-0.19</b>              | (0.03)       | <b>-1.04</b>   | (0.02) | 0.12           | (0.01) | 0.62          | (0.01)      | <b>1.25</b> | (0.00) |
|                | Germany             | 0.12                 | (0.02) | -0.04      | (0.03) | 0.28       | (0.03)       | <b>-0.32</b>              | (0.04)       | <b>-1.34</b>   | (0.01) | 0.01           | (0.01) | 0.61          | (0.01)      | <b>1.22</b> | (0.01) |
|                | Greece              | -0.11                | (0.02) | -0.21      | (0.03) | -0.01      | (0.02)       | <b>-0.21</b>              | (0.03)       | <b>-1.38</b>   | (0.02) | -0.29          | (0.00) | 0.30          | (0.01)      | <b>0.93</b> | (0.01) |
|                | Hungary             | -0.01                | (0.03) | -0.19      | (0.03) | 0.17       | (0.04)       | <b>-0.36</b>              | (0.04)       | <b>-1.43</b>   | (0.02) | -0.22          | (0.01) | 0.44          | (0.00)      | <b>1.17</b> | (0.01) |
|                | Iceland             | -0.17                | (0.02) | -0.42      | (0.03) | 0.08       | (0.02)       | <b>-0.51</b>              | (0.03)       | <b>-1.66</b>   | (0.01) | -0.34          | (0.01) | 0.36          | (0.01)      | <b>0.97</b> | (0.01) |
|                | Ireland             | 0.14                 | (0.02) | -0.01      | (0.03) | 0.29       | (0.03)       | <b>-0.30</b>              | (0.03)       | <b>-1.20</b>   | (0.02) | -0.02          | (0.01) | 0.57          | (0.00)      | <b>1.21</b> | (0.01) |
|                | Israel              | -0.16                | (0.02) | -0.32      | (0.03) | -0.01      | (0.02)       | <b>-0.31</b>              | (0.04)       | <b>-1.62</b>   | (0.01) | -0.41          | (0.01) | 0.35          | (0.01)      | <b>1.04</b> | (0.01) |
|                | Italy               | 0.28                 | (0.01) | 0.16       | (0.01) | 0.42       | (0.01)       | <b>-0.26</b>              | (0.02)       | <b>-0.92</b>   | (0.01) | 0.17           | (0.00) | 0.64          | (0.00)      | <b>1.24</b> | (0.00) |
|                | Japan               | -0.01                | (0.02) | -0.19      | (0.04) | 0.18       | (0.02)       | <b>-0.37</b>              | (0.04)       | <b>-1.52</b>   | (0.02) | -0.14          | (0.01) | 0.47          | (0.00)      | <b>1.15</b> | (0.00) |
|                | Korea               | 0.04                 | (0.03) | -0.10      | (0.04) | 0.20       | (0.03)       | <b>-0.30</b>              | (0.05)       | <b>-1.45</b>   | (0.02) | -0.10          | (0.01) | 0.52          | (0.00)      | <b>1.19</b> | (0.01) |
|                | Luxembourg          | -0.04                | (0.01) | -0.23      | (0.02) | 0.15       | (0.02)       | <b>-0.38</b>              | (0.03)       | <b>-1.48</b>   | (0.01) | -0.27          | (0.01) | 0.42          | (0.00)      | <b>1.16</b> | (0.01) |
|                | Mexico              | -0.06                | (0.01) | -0.17      | (0.01) | 0.05       | (0.02)       | <b>-0.22</b>              | (0.02)       | <b>-1.44</b>   | (0.01) | -0.28          | (0.00) | 0.38          | (0.00)      | <b>1.09</b> | (0.00) |
|                | Netherlands         | -0.14                | (0.04) | -0.29      | (0.04) | -0.01      | (0.04)       | <b>-0.28</b>              | (0.03)       | <b>-1.60</b>   | (0.02) | -0.41          | (0.01) | 0.38          | (0.00)      | <b>1.05</b> | (0.01) |
|                | New Zealand         | -0.14                | (0.02) | -0.33      | (0.03) | 0.05       | (0.02)       | <b>-0.38</b>              | (0.04)       | <b>-1.60</b>   | (0.01) | -0.39          | (0.01) | 0.38          | (0.01)      | <b>1.06</b> | (0.01) |
|                | Norway              | 0.13                 | (0.02) | -0.10      | (0.03) | 0.35       | (0.02)       | <b>-0.45</b>              | (0.03)       | <b>-1.23</b>   | (0.02) | -0.02          | (0.01) | 0.56          | (0.00)      | <b>1.19</b> | (0.01) |
|                | Poland              | -0.02                | (0.02) | -0.20      | (0.02) | 0.15       | (0.03)       | <b>-0.35</b>              | (0.03)       | <b>-1.47</b>   | (0.01) | -0.23          | (0.01) | 0.47          | (0.00)      | <b>1.14</b> | (0.01) |
|                | Portugal            | 0.02                 | (0.02) | -0.19      | (0.03) | 0.21       | (0.03)       | <b>-0.40</b>              | (0.03)       | <b>-1.49</b>   | (0.01) | -0.13          | (0.01) | 0.51          | (0.00)      | <b>1.19</b> | (0.01) |
|                | Slovak Republic     | -0.11                | (0.02) | -0.32      | (0.03) | 0.09       | (0.03)       | <b>-0.41</b>              | (0.04)       | <b>-1.57</b>   | (0.02) | -0.33          | (0.01) | 0.39          | (0.01)      | <b>1.06</b> | (0.01) |
|                | Slovenia            | -0.19                | (0.02) | -0.40      | (0.02) | 0.01       | (0.02)       | <b>-0.41</b>              | (0.03)       | <b>-1.64</b>   | (0.01) | -0.45          | (0.01) | 0.32          | (0.01)      | <b>1.00</b> | (0.01) |
|                | Spain               | 0.08                 | (0.01) | -0.07      | (0.02) | 0.23       | (0.02)       | <b>-0.31</b>              | (0.02)       | <b>-1.13</b>   | (0.01) | -0.12          | (0.01) | 0.47          | (0.00)      | <b>1.10</b> | (0.00) |
|                | Sweden              | -0.14                | (0.03) | -0.34      | (0.03) | 0.06       | (0.03)       | <b>-0.40</b>              | (0.03)       | <b>-1.62</b>   | (0.01) | -0.41          | (0.01) | 0.39          | (0.01)      | <b>1.10</b> | (0.01) |
| Switzerland    | 0.13                | (0.02)               | -0.07  | (0.02)     | 0.34   | (0.03)     | <b>-0.41</b> | (0.03)                    | <b>-1.28</b> | (0.01)         | -0.02  | (0.01)         | 0.61   | (0.00)        | <b>1.23</b> | (0.01)      |        |
| Turkey         | -0.36               | (0.02)               | -0.52  | (0.02)     | -0.19  | (0.03)     | <b>-0.32</b> | (0.03)                    | <b>-1.71</b> | (0.01)         | -0.61  | (0.01)         | 0.09   | (0.00)        | <b>0.79</b> | (0.01)      |        |
| United Kingdom | -0.06               | (0.02)               | -0.18  | (0.03)     | 0.05   | (0.03)     | <b>-0.23</b> | (0.03)                    | <b>-1.45</b> | (0.01)         | -0.29  | (0.01)         | 0.39   | (0.00)        | <b>1.11</b> | (0.01)      |        |
| United States  | -0.18               | (0.02)               | -0.34  | (0.03)     | -0.02  | (0.03)     | <b>-0.33</b> | (0.03)                    | <b>-1.61</b> | (0.01)         | -0.45  | (0.01)         | 0.33   | (0.01)        | <b>1.00</b> | (0.01)      |        |
| OECD average   | -0.01               | (0.00)               | -0.18  | (0.00)     | 0.17   | (0.00)     | <b>-0.35</b> | (0.01)                    | <b>-1.40</b> | (0.00)         | -0.20  | (0.00)         | 0.46   | (0.00)        | <b>1.12</b> | (0.00)      |        |
| Partners       | Albania             | -0.12                | (0.03) | -0.23      | (0.03) | -0.01      | (0.04)       | <b>-0.23</b>              | (0.04)       | <b>-1.40</b>   | (0.02) | -0.33          | (0.00) | 0.31          | (0.01)      | <b>0.94</b> | (0.01) |
|                | Argentina           | -0.24                | (0.03) | -0.35      | (0.03) | -0.14      | (0.04)       | <b>-0.20</b>              | (0.04)       | <b>-1.58</b>   | (0.02) | -0.47          | (0.01) | 0.22          | (0.01)      | <b>0.88</b> | (0.01) |
|                | Azerbaijan          | -0.93                | (0.03) | -0.93      | (0.03) | -0.92      | (0.04)       | -0.02                     | (0.04)       | <b>-2.01</b>   | (0.00) | -1.55          | (0.01) | -0.57         | (0.01)      | <b>0.42</b> | (0.02) |
|                | Brazil              | -0.32                | (0.02) | -0.40      | (0.02) | -0.25      | (0.02)       | <b>-0.15</b>              | (0.02)       | <b>-1.65</b>   | (0.01) | -0.52          | (0.01) | 0.09          | (0.00)      | <b>0.81</b> | (0.01) |
|                | Bulgaria            | -0.38                | (0.04) | -0.52      | (0.04) | -0.24      | (0.03)       | <b>-0.28</b>              | (0.04)       | <b>-1.78</b>   | (0.01) | -0.69          | (0.01) | 0.10          | (0.01)      | <b>0.83</b> | (0.01) |
|                | Colombia            | -0.24                | (0.03) | -0.28      | (0.03) | -0.21      | (0.04)       | -0.08                     | (0.04)       | <b>-1.58</b>   | (0.01) | -0.51          | (0.01) | 0.21          | (0.01)      | <b>0.90</b> | (0.01) |
|                | Croatia             | -0.10                | (0.02) | -0.30      | (0.03) | 0.12       | (0.03)       | <b>-0.42</b>              | (0.04)       | <b>-1.55</b>   | (0.01) | -0.35          | (0.01) | 0.40          | (0.00)      | <b>1.09</b> | (0.01) |
|                | Dubai (UAE)         | -0.11                | (0.01) | -0.22      | (0.02) | -0.01      | (0.02)       | <b>-0.22</b>              | (0.03)       | <b>-1.53</b>   | (0.01) | -0.32          | (0.01) | 0.36          | (0.01)      | <b>1.03</b> | (0.01) |
|                | Hong Kong-China     | -0.53                | (0.02) | -0.63      | (0.03) | -0.41      | (0.03)       | <b>-0.22</b>              | (0.04)       | <b>-1.94</b>   | (0.00) | -0.91          | (0.01) | -0.03         | (0.01)      | <b>0.78</b> | (0.01) |
|                | Indonesia           | -0.54                | (0.03) | -0.61      | (0.04) | -0.48      | (0.04)       | <b>-0.13</b>              | (0.04)       | <b>-1.94</b>   | (0.01) | -0.84          | (0.01) | -0.12         | (0.01)      | <b>0.73</b> | (0.01) |
|                | Jordan              | -0.58                | (0.02) | -0.70      | (0.03) | -0.46      | (0.03)       | <b>-0.24</b>              | (0.04)       | <b>-1.92</b>   | (0.00) | -0.91          | (0.01) | -0.16         | (0.01)      | <b>0.67</b> | (0.01) |
|                | Kazakhstan          | -0.54                | (0.02) | -0.65      | (0.03) | -0.44      | (0.03)       | <b>-0.21</b>              | (0.03)       | <b>-1.89</b>   | (0.01) | -0.91          | (0.01) | -0.14         | (0.01)      | <b>0.77</b> | (0.01) |
|                | Kyrgyzstan          | -0.88                | (0.02) | -0.91      | (0.03) | -0.85      | (0.03)       | -0.06                     | (0.03)       | <b>-2.01</b>   | (0.00) | -1.41          | (0.01) | -0.54         | (0.01)      | <b>0.45</b> | (0.02) |
|                | Latvia              | -0.20                | (0.02) | -0.38      | (0.03) | -0.02      | (0.03)       | <b>-0.36</b>              | (0.04)       | <b>-1.53</b>   | (0.01) | -0.53          | (0.01) | 0.28          | (0.01)      | <b>0.99</b> | (0.01) |
|                | Liechtenstein       | 0.00                 | (0.04) | -0.24      | (0.07) | 0.27       | (0.07)       | <b>-0.51</b>              | (0.10)       | <b>-1.38</b>   | (0.05) | -0.26          | (0.03) | 0.44          | (0.02)      | <b>1.18</b> | (0.02) |
|                | Lithuania           | -0.17                | (0.02) | -0.35      | (0.02) | 0.01       | (0.02)       | <b>-0.36</b>              | (0.03)       | <b>-1.46</b>   | (0.01) | -0.46          | (0.01) | 0.28          | (0.01)      | <b>0.95</b> | (0.01) |
|                | Macao-China         | -0.28                | (0.01) | -0.39      | (0.02) | -0.17      | (0.02)       | <b>-0.22</b>              | (0.02)       | <b>-1.65</b>   | (0.01) | -0.55          | (0.00) | 0.21          | (0.00)      | <b>0.87</b> | (0.01) |
|                | Montenegro          | -0.57                | (0.02) | -0.62      | (0.02) | -0.51      | (0.02)       | <b>-0.11</b>              | (0.03)       | <b>-1.93</b>   | (0.00) | -0.93          | (0.01) | -0.14         | (0.01)      | <b>0.74</b> | (0.01) |
|                | Panama              | -0.50                | (0.04) | -0.57      | (0.05) | -0.42      | (0.05)       | <b>-0.15</b>              | (0.06)       | <b>-1.91</b>   | (0.01) | -0.78          | (0.01) | -0.07         | (0.01)      | <b>0.78</b> | (0.02) |
|                | Peru                | -0.33                | (0.02) | -0.42      | (0.02) | -0.24      | (0.03)       | <b>-0.19</b>              | (0.04)       | <b>-1.66</b>   | (0.01) | -0.56          | (0.01) | 0.06          | (0.01)      | <b>0.82</b> | (0.01) |
|                | Qatar               | -0.46                | (0.01) | -0.52      | (0.02) | -0.41      | (0.01)       | <b>-0.10</b>              | (0.02)       | <b>-1.90</b>   | (0.00) | -0.78          | (0.01) | 0.00          | (0.00)      | <b>0.82</b> | (0.01) |
|                | Romania             | -0.11                | (0.02) | -0.23      | (0.03) | 0.00       | (0.03)       | <b>-0.22</b>              | (0.03)       | <b>-1.40</b>   | (0.02) | -0.31          | (0.00) | 0.32          | (0.01)      | <b>0.95</b> | (0.01) |
|                | Russian Federation  | -0.33                | (0.03) | -0.50      | (0.03) | -0.18      | (0.03)       | <b>-0.32</b>              | (0.03)       | <b>-1.68</b>   | (0.01) | -0.63          | (0.01) | 0.11          | (0.01)      | <b>0.87</b> | (0.01) |
|                | Serbia              | -0.40                | (0.02) | -0.54      | (0.02) | -0.26      | (0.03)       | <b>-0.28</b>              | (0.03)       | <b>-1.74</b>   | (0.01) | -0.71          | (0.01) | 0.05          | (0.01)      | <b>0.80</b> | (0.01) |
|                | Shanghai-China      | 0.06                 | (0.01) | -0.03      | (0.02) | 0.15       | (0.02)       | <b>-0.18</b>              | (0.03)       | <b>-1.18</b>   | (0.02) | -0.09          | (0.01) | 0.46          | (0.00)      | <b>1.07</b> | (0.01) |
|                | Singapore           | 0.17                 | (0.01) | 0.04       | (0.02) | 0.30       | (0.02)       | <b>-0.26</b>              | (0.03)       | <b>-1.31</b>   | (0.02) | 0.10           | (0.01) | 0.65          | (0.00)      | <b>1.23</b> | (0.00) |
|                | Chinese Taipei      | -0.40                | (0.02) | -0.48      | (0.03) | -0.32      | (0.04)       | <b>-0.15</b>              | (0.05)       | <b>-1.87</b>   | (0.01) | -0.69          | (0.01) | 0.13          | (0.01)      | <b>0.82</b> | (0.01) |
|                | Thailand            | -0.67                | (0.02) | -0.75      | (0.02) | -0.60      | (0.02)       | <b>-0.15</b>              | (0.03)       | <b>-1.93</b>   | (0.00) | -1.04          | (0.01) | -0.29         | (0.01)      | <b>0.59</b> | (0.01) |
|                | Trinidad and Tobago | -0.24                | (0.02) | -0.37      | (0.03) | -0.13      | (0.02)       | <b>-0</b>                 |              |                |        |                |        |               |             |             |        |

[Part 2/2]

## Index of summarising and reading performance, by national quarters of this index

Table III.1.16 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |       |               |       |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|-------|---------------|-------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |       | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.  | Mean score    | S.E.  | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |       |               |       |             |       |  |        |   |        |   |        |
| Australia           | 454  | (2.1) | 509            | (2.5) | 544           | (2.5) | 571         | (2.8) | 43.8   | (0.99) | 3.0   | (0.12) | 22.4  | (0.73) |
| Austria             | 411  | (3.6) | 465            | (4.2) | 498           | (3.7) | 534         | (3.6) | 46.9   | (1.79) | 3.0   | (0.21) | 22.9  | (1.23) |
| Belgium             | 442  | (2.8) | 509            | (2.9) | 541           | (3.5) | 573         | (2.7) | 50.8   | (1.31) | 3.6   | (0.18) | 27.9  | (0.97) |
| Canada              | 476  | (1.9) | 520            | (2.1) | 544           | (2.2) | 568         | (1.9) | 35.3   | (0.81) | 2.5   | (0.10) | 15.7  | (0.68) |
| Chile               | 405  | (3.9) | 448            | (3.4) | 468           | (3.0) | 491         | (3.9) | 34.8   | (1.66) | 2.6   | (0.14) | 16.4  | (1.26) |
| Czech Republic      | 416  | (3.2) | 471            | (3.4) | 513           | (2.8) | 537         | (2.7) | 46.9   | (1.43) | 3.5   | (0.24) | 26.8  | (1.01) |
| Denmark             | 443  | (2.8) | 499            | (2.8) | 511           | (2.9) | 539         | (2.6) | 38.7   | (1.22) | 3.0   | (0.20) | 19.8  | (1.16) |
| Estonia             | 454  | (4.0) | 494            | (3.6) | 518           | (3.4) | 544         | (2.8) | 38.9   | (1.78) | 2.6   | (0.21) | 18.2  | (1.54) |
| Finland             | 473  | (2.7) | 537            | (2.9) | 559           | (2.9) | 581         | (2.7) | 42.4   | (1.20) | 3.5   | (0.19) | 23.6  | (1.16) |
| France              | 433  | (4.5) | 500            | (4.8) | 532           | (4.3) | 548         | (3.9) | 51.2   | (2.17) | 3.4   | (0.25) | 21.8  | (1.61) |
| Germany             | 440  | (3.8) | 502            | (3.4) | 531           | (3.6) | 557         | (3.1) | 44.8   | (1.52) | 3.5   | (0.24) | 25.0  | (1.32) |
| Greece              | 436  | (5.2) | 480            | (4.6) | 501           | (5.2) | 523         | (4.6) | 36.3   | (1.77) | 2.2   | (0.14) | 12.6  | (1.06) |
| Hungary             | 434  | (4.8) | 481            | (4.1) | 520           | (3.6) | 550         | (3.5) | 45.2   | (2.14) | 3.1   | (0.23) | 26.1  | (1.78) |
| Iceland             | 440  | (3.1) | 502            | (3.6) | 529           | (3.3) | 545         | (3.6) | 40.0   | (1.63) | 3.1   | (0.18) | 19.5  | (1.41) |
| Ireland             | 447  | (4.2) | 496            | (3.3) | 524           | (3.4) | 541         | (3.4) | 38.9   | (1.74) | 2.8   | (0.22) | 17.2  | (1.24) |
| Israel              | 423  | (4.3) | 465            | (4.2) | 506           | (3.8) | 542         | (3.9) | 44.4   | (1.76) | 2.5   | (0.15) | 18.8  | (1.25) |
| Italy               | 431  | (2.8) | 483            | (2.1) | 507           | (2.1) | 535         | (1.8) | 48.0   | (1.36) | 2.8   | (0.11) | 19.5  | (0.82) |
| Japan               | 444  | (5.6) | 521            | (3.5) | 551           | (3.0) | 571         | (3.2) | 48.6   | (2.21) | 3.6   | (0.20) | 25.9  | (1.52) |
| Korea               | 477  | (4.6) | 542            | (3.3) | 563           | (3.2) | 579         | (2.9) | 38.9   | (1.71) | 3.9   | (0.26) | 26.1  | (1.59) |
| Luxembourg          | 412  | (3.2) | 467            | (4.0) | 501           | (3.0) | 535         | (2.6) | 45.7   | (1.39) | 3.0   | (0.19) | 21.7  | (1.25) |
| Mexico              | 384  | (2.1) | 414            | (2.5) | 445           | (1.9) | 476         | (1.8) | 35.4   | (0.90) | 2.4   | (0.08) | 17.8  | (0.67) |
| Netherlands         | 455  | (5.4) | 496            | (4.6) | 533           | (5.2) | 569         | (4.1) | 42.3   | (1.70) | 2.8   | (0.26) | 25.3  | (1.50) |
| New Zealand         | 458  | (2.9) | 512            | (3.8) | 550           | (4.5) | 581         | (3.0) | 46.3   | (1.32) | 2.8   | (0.15) | 23.0  | (1.10) |
| Norway              | 447  | (3.7) | 508            | (2.9) | 525           | (3.1) | 545         | (3.1) | 41.4   | (1.41) | 3.1   | (0.16) | 19.8  | (1.24) |
| Poland              | 449  | (3.1) | 489            | (3.2) | 525           | (3.2) | 553         | (3.6) | 39.7   | (1.41) | 2.9   | (0.20) | 21.2  | (1.35) |
| Portugal            | 420  | (3.2) | 492            | (3.0) | 515           | (2.8) | 536         | (3.2) | 42.1   | (1.31) | 4.0   | (0.21) | 26.0  | (1.19) |
| Slovak Republic     | 422  | (4.2) | 469            | (3.9) | 504           | (3.3) | 529         | (3.2) | 40.7   | (1.89) | 2.8   | (0.20) | 22.1  | (1.65) |
| Slovenia            | 432  | (2.5) | 473            | (3.4) | 511           | (3.3) | 535         | (3.4) | 39.7   | (1.27) | 2.7   | (0.17) | 21.3  | (1.35) |
| Spain               | 430  | (2.7) | 480            | (2.4) | 501           | (2.5) | 524         | (2.2) | 41.1   | (0.94) | 2.8   | (0.11) | 18.5  | (0.69) |
| Sweden              | 440  | (2.9) | 488            | (3.7) | 525           | (3.5) | 554         | (3.2) | 41.5   | (1.36) | 2.8   | (0.16) | 21.2  | (1.14) |
| Switzerland         | 432  | (3.0) | 495            | (3.1) | 527           | (3.1) | 557         | (3.0) | 48.0   | (1.48) | 3.5   | (0.19) | 26.2  | (1.22) |
| Turkey              | 427  | (3.3) | 455            | (4.0) | 480           | (3.6) | 506         | (4.3) | 31.7   | (1.42) | 2.2   | (0.14) | 14.8  | (1.04) |
| United Kingdom      | 445  | (3.2) | 487            | (3.6) | 513           | (3.1) | 547         | (3.0) | 39.4   | (1.23) | 2.5   | (0.14) | 17.9  | (1.10) |
| United States       | 455  | (3.2) | 484            | (4.3) | 520           | (4.4) | 553         | (4.5) | 36.3   | (1.67) | 2.1   | (0.13) | 15.1  | (1.13) |
| OECD average        | 438  | (0.6) | 489            | (0.6) | 519           | (0.6) | 545         | (0.6) | 41.9   | (0.26) | 3.0   | (0.03) | 21.1  | (0.21) |
| <b>Partners</b>     |  |       |                |       |               |       |             |       |  |        |   |        |   |        |
| Albania             | 348  | (4.4) | 395            | (4.5) | 411           | (4.9) | 427         | (5.8) | 32.9   | (2.18) | 2.2   | (0.20) | 10.3  | (1.30) |
| Argentina           | 361  | (5.4) | 400            | (4.9) | 427           | (5.9) | 462         | (6.2) | 40.0   | (2.79) | 2.2   | (0.19) | 14.5  | (1.73) |
| Azerbaijan          | 359  | (3.6) | 366            | (4.5) | 381           | (4.3) | 382         | (5.4) | 10.2   | (1.94) | 1.2   | (0.11) | 1.8   | (0.72) |
| Brazil              | 374  | (2.6) | 408            | (3.1) | 429           | (3.3) | 465         | (4.2) | 35.5   | (1.58) | 2.1   | (0.10) | 13.6  | (0.97) |
| Bulgaria            | 379  | (5.6) | 426            | (7.5) | 465           | (6.8) | 494         | (6.7) | 45.4   | (2.41) | 2.4   | (0.22) | 18.2  | (1.62) |
| Colombia            | 376  | (3.9) | 408            | (3.8) | 435           | (4.3) | 466         | (4.4) | 35.8   | (1.74) | 2.3   | (0.19) | 17.6  | (1.42) |
| Croatia             | 419  | (3.6) | 469            | (3.6) | 503           | (3.5) | 524         | (3.1) | 39.5   | (1.51) | 3.0   | (0.20) | 22.5  | (1.21) |
| Dubai (UAE)         | 400  | (3.4) | 448            | (3.8) | 490           | (2.9) | 519         | (2.9) | 47.1   | (1.55) | 2.6   | (0.16) | 20.1  | (1.15) |
| Hong Kong-China     | 493  | (3.4) | 520            | (3.0) | 552           | (3.3) | 570         | (3.4) | 29.2   | (1.27) | 2.2   | (0.15) | 13.6  | (1.05) |
| Indonesia           | 378  | (3.7) | 396            | (4.0) | 412           | (4.1) | 434         | (4.9) | 21.0   | (1.61) | 1.9   | (0.14) | 10.6  | (1.23) |
| Jordan              | 381  | (3.9) | 398            | (4.1) | 431           | (3.8) | 438         | (3.8) | 23.0   | (1.43) | 1.6   | (0.10) | 6.9   | (0.78) |
| Kazakhstan          | 349  | (3.2) | 372            | (3.0) | 403           | (3.5) | 444         | (4.6) | 36.3   | (1.68) | 2.1   | (0.13) | 16.5  | (1.33) |
| Kyrgyzstan          | 293  | (4.3) | 307            | (3.7) | 328           | (4.1) | 371         | (5.1) | 32.4   | (2.31) | 1.5   | (0.12) | 10.7  | (1.40) |
| Latvia              | 442  | (3.8) | 470            | (3.6) | 503           | (3.9) | 529         | (3.3) | 34.1   | (1.62) | 2.4   | (0.17) | 18.4  | (1.49) |
| Liechtenstein       | 441  | (8.0) | 479            | (9.7) | 525           | (7.7) | 553         | (6.9) | 43.1   | (3.98) | 3.4   | (0.72) | 26.8  | (4.42) |
| Lithuania           | 427  | (3.2) | 457            | (3.4) | 485           | (2.9) | 516         | (3.3) | 36.4   | (1.69) | 2.3   | (0.13) | 16.4  | (1.35) |
| Macao-China         | 455  | (2.1) | 482            | (1.7) | 502           | (2.6) | 510         | (2.3) | 22.2   | (0.95) | 2.0   | (0.12) | 8.3   | (0.66) |
| Montenegro          | 378  | (3.3) | 398            | (3.4) | 432           | (3.0) | 457         | (3.1) | 31.6   | (1.47) | 1.9   | (0.12) | 13.1  | (1.12) |
| Panama              | 341  | (7.5) | 363            | (7.3) | 395           | (6.4) | 433         | (8.9) | 34.9   | (2.82) | 1.9   | (0.16) | 13.6  | (1.78) |
| Peru                | 331  | (4.6) | 365            | (4.0) | 390           | (5.3) | 431         | (5.7) | 39.3   | (2.68) | 2.2   | (0.15) | 15.2  | (1.65) |
| Qatar               | 338  | (2.2) | 363            | (2.6) | 396           | (2.9) | 428         | (3.0) | 34.7   | (1.25) | 1.5   | (0.08) | 10.0  | (0.68) |
| Romania             | 377  | (5.1) | 419            | (4.5) | 442           | (4.4) | 470         | (4.7) | 38.1   | (2.34) | 2.5   | (0.17) | 16.2  | (1.46) |
| Russian Federation  | 421  | (4.2) | 449            | (4.1) | 476           | (3.9) | 509         | (3.5) | 35.0   | (1.66) | 2.2   | (0.15) | 15.6  | (1.31) |
| Serbia              | 398  | (3.0) | 431            | (3.0) | 467           | (2.8) | 492         | (3.3) | 37.4   | (1.34) | 2.6   | (0.16) | 21.1  | (1.30) |
| Shanghai-China      | 511  | (3.3) | 557            | (3.0) | 574           | (3.0) | 584         | (2.7) | 32.9   | (1.45) | 2.6   | (0.15) | 13.7  | (0.99) |
| Singapore           | 460  | (3.0) | 517            | (2.8) | 553           | (3.1) | 577         | (2.2) | 45.1   | (1.38) | 3.1   | (0.17) | 22.2  | (1.24) |
| Chinese Taipei      | 447  | (3.7) | 488            | (3.2) | 518           | (3.0) | 533         | (3.9) | 32.6   | (1.90) | 2.6   | (0.16) | 16.0  | (1.37) |
| Thailand            | 402  | (2.8) | 407            | (2.8) | 429           | (3.2) | 449         | (3.9) | 19.5   | (1.54) | 1.4   | (0.09) | 7.0   | (0.95) |
| Trinidad and Tobago | 375  | (3.4) | 418            | (3.4) | 453           | (3.6) | 481         | (4.2) | 41.0   | (1.76) | 2.2   | (0.16) | 15.1  | (1.32) |
| Tunisia             | 381  | (3.1) | 402            | (3.4) | 415           | (4.5) | 434         | (4.3) | 22.4   | (1.75) | 1.6   | (0.10) | 5.9   | (0.85) |
| Uruguay             | 373  | (3.1) | 424            | (3.6) | 453           | (3.0) | 483         | (3.9) | 43.0   | (1.34) | 2.7   | (0.17) | 19.8  | (0.95) |


Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]  
**Proportion of students with low levels of summarising, by reading proficiency level<sup>1</sup>**

Table III.1.17 **Results based on students' self-reports**

|              |                     | Percentage of students with low levels of summarising |       |         |       |         |       |         |        |                  |       |
|--------------|---------------------|---|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|              |                     | Level 1a or below                                     |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|              |                     | %   | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| OECD         | Australia           | 77.8  | (1.1) | 62.4    | (1.4) | 43.8    | (1.2) | 25.1    | (1.0)  | 14.7             | (1.0) |
|              | Austria             | 65.9  | (1.8) | 43.9    | (2.6) | 28.8    | (2.3) | 14.0    | (1.5)  | 6.3              | (2.3) |
|              | Belgium             | 83.8  | (1.2) | 64.2    | (1.5) | 43.2    | (1.5) | 25.1    | (1.2)  | 14.7             | (1.4) |
|              | Canada              | 68.5  | (1.7) | 54.8    | (1.4) | 40.0    | (1.0) | 25.5    | (1.0)  | 15.3             | (1.2) |
|              | Chile               | 68.3  | (1.4) | 48.9    | (1.4) | 33.3    | (1.4) | 22.9    | (2.1)  | c                | c     |
|              | Czech Republic      | 83.3  | (1.6) | 60.4    | (1.9) | 37.7    | (1.9) | 20.9    | (1.6)  | 14.4             | (2.0) |
|              | Denmark             | 75.9  | (2.3) | 55.6    | (2.0) | 38.4    | (1.6) | 25.8    | (1.8)  | c                | c     |
|              | Estonia             | 77.5  | (2.1) | 63.6    | (1.9) | 46.4    | (1.8) | 29.3    | (1.7)  | 21.3             | (3.2) |
|              | Finland             | 75.5  | (2.6) | 62.0    | (2.0) | 40.5    | (1.6) | 21.4    | (1.6)  | 10.7             | (1.7) |
|              | France              | 78.3  | (2.0) | 57.2    | (2.4) | 36.9    | (1.8) | 27.3    | (1.8)  | 18.9             | (2.3) |
|              | Germany             | 81.3  | (2.1) | 64.5    | (2.1) | 41.8    | (1.8) | 24.8    | (1.4)  | 15.0             | (2.1) |
|              | Greece              | 63.0  | (2.3) | 55.7    | (2.0) | 40.3    | (1.6) | 28.1    | (1.9)  | 15.7             | (2.1) |
|              | Hungary             | 75.7  | (2.3) | 58.3    | (2.4) | 33.0    | (1.7) | 15.7    | (1.6)  | 6.2              | (1.6) |
|              | Iceland             | 74.8  | (2.2) | 56.6    | (2.2) | 41.8    | (1.8) | 27.2    | (2.2)  | 13.2             | (2.4) |
|              | Ireland             | 81.0  | (1.8) | 58.4    | (2.1) | 42.1    | (1.9) | 31.7    | (1.8)  | c                | c     |
|              | Israel              | 71.6  | (1.7) | 57.5    | (2.0) | 39.7    | (1.6) | 24.0    | (1.8)  | 15.5             | (2.5) |
|              | Italy               | 70.0  | (1.1) | 51.5    | (1.0) | 33.9    | (0.9) | 22.5    | (0.8)  | 15.4             | (1.4) |
|              | Japan               | 79.5  | (1.9) | 55.4    | (2.3) | 34.6    | (1.7) | 19.4    | (1.3)  | 10.4             | (1.9) |
|              | Korea               | 82.7  | (3.2) | 66.6    | (2.0) | 41.4    | (1.8) | 20.7    | (1.2)  | 13.6             | (1.5) |
|              | Luxembourg          | 69.9  | (1.8) | 49.7    | (2.0) | 30.3    | (1.5) | 21.1    | (2.0)  | 11.8             | (2.8) |
|              | Mexico              | 62.4  | (0.9) | 40.3    | (0.8) | 22.6    | (0.9) | 10.8    | (1.2)  | c                | c     |
|              | Netherlands         | 75.8  | (2.5) | 67.6    | (2.1) | 44.7    | (1.9) | 22.9    | (1.5)  | 9.2              | (1.7) |
|              | New Zealand         | 76.4  | (2.3) | 65.5    | (2.1) | 48.4    | (1.6) | 28.0    | (1.6)  | 15.7             | (1.6) |
|              | Norway              | 77.0  | (2.3) | 56.9    | (2.1) | 45.0    | (1.9) | 33.7    | (1.7)  | 20.1             | (2.3) |
|              | Poland              | 72.0  | (2.3) | 57.9    | (1.8) | 33.7    | (1.7) | 19.4    | (1.4)  | 9.1              | (1.7) |
|              | Portugal            | 74.3  | (1.8) | 50.2    | (1.7) | 27.5    | (1.4) | 15.1    | (1.4)  | 10.3             | (3.3) |
|              | Slovak Republic     | 73.1  | (1.8) | 54.2    | (1.9) | 31.5    | (1.8) | 18.8    | (2.6)  | 9.6              | (2.6) |
|              | Slovenia            | 75.5  | (1.6) | 60.9    | (1.7) | 39.1    | (1.6) | 20.9    | (1.7)  | c                | c     |
|              | Spain               | 65.0  | (1.4) | 45.8    | (1.7) | 27.6    | (1.0) | 18.5    | (1.0)  | 10.9             | (1.9) |
|              | Sweden              | 76.2  | (1.8) | 61.6    | (2.1) | 42.5    | (1.8) | 24.6    | (1.6)  | 12.6             | (1.8) |
|              | Switzerland         | 81.3  | (1.3) | 63.9    | (1.8) | 41.2    | (1.5) | 24.1    | (1.5)  | 15.1             | (2.7) |
|              | Turkey              | 61.3  | (1.3) | 44.6    | (1.4) | 26.7    | (1.6) | 15.0    | (1.9)  | c                | c     |
|              | United Kingdom      | 70.1  | (1.8) | 55.2    | (1.7) | 37.1    | (1.5) | 23.1    | (1.5)  | 14.4             | (2.3) |
|              | United States       | 72.3  | (1.8) | 60.9    | (1.9) | 46.4    | (1.6) | 30.7    | (2.2)  | 15.1             | (2.0) |
| OECD average | 74.0                | (0.3)   | 56.8  | (0.3)   | 37.7  | (0.3)   | 22.9  | (0.3)   | 13.4   | (0.4)            |       |
| Partners     | Albania             | 57.3  | (1.9) | 41.2    | (2.2) | 29.2    | (2.6) | 18.1    | (5.0)  | c                | c     |
|              | Argentina           | 64.7  | (1.5) | 47.1    | (1.9) | 31.4    | (2.7) | 22.7    | (4.2)  | c                | c     |
|              | Azerbaijan          | 55.1  | (1.7) | 43.1    | (2.5) | 39.5    | (3.9) | 19.9    | (10.9) | c                | c     |
|              | Brazil              | 68.1  | (0.9) | 52.9    | (1.4) | 38.8    | (1.9) | 25.3    | (2.6)  | 13.3             | (3.4) |
|              | Bulgaria            | 61.9  | (1.6) | 41.7    | (2.2) | 24.4    | (1.8) | 13.6    | (1.8)  | c                | c     |
|              | Colombia            | 68.0  | (1.8) | 49.4    | (2.2) | 29.2    | (2.0) | 16.4    | (3.3)  | c                | c     |
|              | Croatia             | 73.7  | (1.7) | 55.6    | (1.7) | 31.5    | (2.0) | 18.9    | (2.4)  | c                | c     |
|              | Dubai (UAE)         | 68.4  | (1.3) | 50.8    | (1.6) | 32.7    | (1.5) | 18.0    | (1.6)  | 11.9             | (2.8) |
|              | Hong Kong-China     | 75.6  | (2.4) | 64.4    | (2.0) | 53.3    | (2.0) | 34.7    | (2.2)  | 19.5             | (2.4) |
|              | Indonesia           | 56.2  | (1.4) | 36.9    | (1.9) | 21.8    | (2.4) | 7.9     | (5.0)  | c                | c     |
|              | Jordan              | 60.3  | (1.2) | 43.6    | (1.4) | 28.8    | (2.4) | 19.9    | (5.2)  | c                | c     |
|              | Kazakhstan          | 60.9  | (1.1) | 39.0    | (1.5) | 22.0    | (2.0) | 10.3    | (2.8)  | c                | c     |
|              | Kyrgyzstan          | 55.1  | (1.1) | 29.1    | (2.9) | 16.5    | (3.0) | 13.0    | (5.8)  | c                | c     |
|              | Latvia              | 75.5  | (2.5) | 64.1    | (1.9) | 42.4    | (2.0) | 22.3    | (1.9)  | c                | c     |
|              | Liechtenstein       | 82.1  | (5.6) | 57.4    | (6.4) | 32.6    | (6.8) | 16.0    | (5.6)  | c                | c     |
|              | Lithuania           | 69.6  | (1.7) | 57.9    | (1.7) | 37.3    | (1.6) | 22.8    | (2.0)  | c                | c     |
|              | Macao-China         | 69.3  | (1.6) | 60.0    | (1.5) | 47.0    | (1.4) | 36.2    | (1.8)  | 27.0             | (4.1) |
|              | Montenegro          | 62.4  | (1.2) | 45.6    | (1.7) | 29.4    | (2.4) | 13.9    | (3.7)  | c                | c     |
|              | Panama              | 56.6  | (2.3) | 34.6    | (3.2) | 21.1    | (5.1) | 13.7    | (6.5)  | c                | c     |
|              | Peru                | 66.4  | (0.9) | 47.3    | (1.7) | 30.5    | (2.7) | 15.3    | (4.2)  | c                | c     |
|              | Qatar               | 54.4  | (0.7) | 39.5    | (1.4) | 22.6    | (1.4) | 9.6     | (1.6)  | 3.2              | (2.0) |
|              | Romania             | 64.0  | (1.6) | 43.4    | (2.1) | 30.5    | (1.9) | 16.3    | (2.8)  | c                | c     |
|              | Russian Federation  | 61.9  | (1.7) | 44.7    | (1.5) | 29.5    | (1.6) | 16.8    | (2.6)  | c                | c     |
|              | Serbia              | 67.1  | (1.2) | 44.2    | (1.4) | 21.5    | (1.4) | 9.6     | (1.9)  | c                | c     |
|              | Shanghai-China      | 72.0  | (3.5) | 58.1    | (2.3) | 41.9    | (2.0) | 28.2    | (1.5)  | 17.4             | (1.4) |
|              | Singapore           | 82.5  | (1.8) | 62.5    | (2.1) | 43.2    | (2.1) | 27.6    | (1.5)  | 15.4             | (1.6) |
|              | Chinese Taipei      | 71.2  | (1.8) | 52.9    | (1.8) | 34.5    | (1.6) | 21.3    | (1.6)  | 11.6             | (3.0) |
|              | Thailand            | 65.3  | (1.1) | 53.1    | (1.3) | 33.7    | (1.9) | 19.7    | (3.1)  | c                | c     |
|              | Trinidad and Tobago | 68.5  | (1.4) | 49.6    | (2.1) | 34.1    | (2.2) | 23.7    | (2.4)  | c                | c     |
|              | Tunisia             | 64.5  | (1.5) | 53.8    | (1.9) | 41.7    | (3.2) | 32.5    | (4.6)  | c                | c     |
| Uruguay      | 68.1                | (1.0)   | 48.7  | (1.8)   | 31.1  | (1.9)   | 19.3  | (2.4)   | c      | c                |       |

1. Students who reported levels of diversity of reading below their country average.  
 StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

## Index of control strategies and reading performance, by national quarters of this index

Table III.1.18 Results based on students' self-reports

|                     |                    | Index of control strategies |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---------------------|--------------------|-----------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|                     |                    | All students                |        | Boys       |        | Girls      |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|                     |                    | Mean index                  | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| OECD                | Australia          | 0.06                        | (0.02) | -0.10      | (0.02) | 0.21       | (0.02) | -0.31                     | (0.03) | -1.29          | (0.01) | -0.23          | (0.00) | 0.36          | (0.00) | 1.40        | (0.01) |
|                     | Austria            | 0.25                        | (0.02) | 0.15       | (0.03) | 0.35       | (0.02) | -0.19                     | (0.04) | -0.90          | (0.02) | -0.03          | (0.00) | 0.50          | (0.01) | 1.44        | (0.02) |
|                     | Belgium            | 0.05                        | (0.02) | -0.06      | (0.02) | 0.16       | (0.02) | -0.22                     | (0.03) | -1.11          | (0.02) | -0.20          | (0.00) | 0.31          | (0.00) | 1.19        | (0.01) |
|                     | Canada             | 0.10                        | (0.01) | -0.09      | (0.02) | 0.30       | (0.01) | -0.39                     | (0.02) | -1.25          | (0.01) | -0.12          | (0.00) | 0.40          | (0.00) | 1.39        | (0.01) |
|                     | Chile              | 0.23                        | (0.02) | 0.16       | (0.02) | 0.30       | (0.02) | -0.15                     | (0.03) | -0.92          | (0.02) | -0.05          | (0.00) | 0.48          | (0.00) | 1.40        | (0.02) |
|                     | Czech Republic     | -0.01                       | (0.02) | -0.14      | (0.02) | 0.14       | (0.02) | -0.27                     | (0.03) | -1.11          | (0.02) | -0.25          | (0.00) | 0.24          | (0.00) | 1.09        | (0.02) |
|                     | Denmark            | -0.24                       | (0.02) | -0.34      | (0.02) | -0.15      | (0.02) | -0.19                     | (0.03) | -1.33          | (0.02) | -0.47          | (0.00) | 0.02          | (0.00) | 0.80        | (0.01) |
|                     | Estonia            | -0.14                       | (0.01) | -0.26      | (0.02) | -0.02      | (0.02) | -0.24                     | (0.03) | -1.15          | (0.02) | -0.37          | (0.00) | 0.08          | (0.00) | 0.88        | (0.02) |
|                     | Finland            | -0.34                       | (0.02) | -0.45      | (0.02) | -0.22      | (0.02) | -0.23                     | (0.03) | -1.51          | (0.02) | -0.60          | (0.00) | -0.07         | (0.00) | 0.82        | (0.02) |
|                     | France             | 0.03                        | (0.02) | -0.14      | (0.03) | 0.19       | (0.02) | -0.33                     | (0.03) | -1.20          | (0.02) | -0.21          | (0.00) | 0.32          | (0.00) | 1.21        | (0.02) |
|                     | Germany            | 0.21                        | (0.02) | 0.06       | (0.02) | 0.35       | (0.02) | -0.30                     | (0.03) | -0.95          | (0.02) | -0.06          | (0.00) | 0.45          | (0.01) | 1.39        | (0.02) |
|                     | Greece             | -0.03                       | (0.02) | -0.23      | (0.03) | 0.17       | (0.02) | -0.40                     | (0.04) | -1.26          | (0.03) | -0.27          | (0.01) | 0.27          | (0.00) | 1.15        | (0.02) |
|                     | Hungary            | 0.12                        | (0.02) | 0.01       | (0.03) | 0.23       | (0.02) | -0.22                     | (0.03) | -0.97          | (0.02) | -0.13          | (0.00) | 0.34          | (0.00) | 1.24        | (0.02) |
|                     | Iceland            | -0.23                       | (0.02) | -0.34      | (0.03) | -0.13      | (0.02) | -0.22                     | (0.03) | -1.44          | (0.02) | -0.53          | (0.01) | 0.03          | (0.00) | 1.00        | (0.02) |
|                     | Ireland            | 0.00                        | (0.02) | -0.11      | (0.03) | 0.11       | (0.02) | -0.21                     | (0.04) | -1.28          | (0.03) | -0.26          | (0.01) | 0.30          | (0.00) | 1.24        | (0.02) |
|                     | Israel             | 0.36                        | (0.02) | 0.15       | (0.03) | 0.55       | (0.02) | -0.40                     | (0.04) | -0.94          | (0.02) | 0.00           | (0.00) | 0.63          | (0.00) | 1.74        | (0.01) |
|                     | Italy              | 0.14                        | (0.01) | -0.06      | (0.01) | 0.36       | (0.01) | -0.42                     | (0.02) | -1.01          | (0.01) | -0.07          | (0.00) | 0.40          | (0.00) | 1.25        | (0.01) |
|                     | Japan              | -0.55                       | (0.02) | -0.57      | (0.03) | -0.53      | (0.03) | -0.04                     | (0.04) | -1.85          | (0.02) | -0.79          | (0.00) | -0.23         | (0.00) | 0.66        | (0.01) |
|                     | Korea              | -0.27                       | (0.02) | -0.34      | (0.04) | -0.20      | (0.03) | -0.14                     | (0.05) | -1.50          | (0.03) | -0.53          | (0.00) | 0.02          | (0.00) | 0.91        | (0.02) |
|                     | Luxembourg         | 0.08                        | (0.01) | -0.10      | (0.02) | 0.27       | (0.02) | -0.37                     | (0.03) | -1.18          | (0.02) | -0.17          | (0.00) | 0.36          | (0.00) | 1.31        | (0.02) |
|                     | Mexico             | -0.01                       | (0.01) | -0.12      | (0.01) | 0.10       | (0.01) | -0.22                     | (0.02) | -1.25          | (0.01) | -0.32          | (0.00) | 0.26          | (0.00) | 1.28        | (0.01) |
|                     | Netherlands        | -0.11                       | (0.03) | -0.19      | (0.03) | -0.03      | (0.03) | -0.16                     | (0.03) | -1.20          | (0.03) | -0.31          | (0.00) | 0.13          | (0.00) | 0.94        | (0.02) |
|                     | New Zealand        | 0.17                        | (0.02) | -0.01      | (0.03) | 0.35       | (0.02) | -0.36                     | (0.03) | -1.12          | (0.02) | -0.10          | (0.00) | 0.45          | (0.01) | 1.45        | (0.02) |
|                     | Norway             | -0.42                       | (0.02) | -0.50      | (0.02) | -0.35      | (0.02) | -0.15                     | (0.04) | -1.63          | (0.02) | -0.64          | (0.00) | -0.11         | (0.00) | 0.69        | (0.02) |
|                     | Poland             | 0.08                        | (0.02) | -0.11      | (0.02) | 0.26       | (0.02) | -0.37                     | (0.02) | -1.04          | (0.02) | -0.23          | (0.00) | 0.30          | (0.00) | 1.28        | (0.02) |
|                     | Portugal           | 0.11                        | (0.02) | -0.10      | (0.03) | 0.32       | (0.03) | -0.43                     | (0.03) | -1.05          | (0.02) | -0.19          | (0.00) | 0.35          | (0.00) | 1.34        | (0.02) |
|                     | Slovak Republic    | -0.11                       | (0.02) | -0.28      | (0.03) | 0.05       | (0.02) | -0.34                     | (0.04) | -1.25          | (0.03) | -0.34          | (0.00) | 0.15          | (0.00) | 0.99        | (0.02) |
|                     | Slovenia           | 0.15                        | (0.01) | 0.00       | (0.02) | 0.31       | (0.02) | -0.31                     | (0.03) | -0.97          | (0.02) | -0.12          | (0.00) | 0.38          | (0.00) | 1.32        | (0.02) |
| Spain               | 0.12               | (0.01)                      | -0.01  | (0.02)     | 0.25   | (0.02)     | -0.26  | (0.02)                    | -1.16  | (0.02)         | -0.13  | (0.00)         | 0.41   | (0.00)        | 1.34   | (0.01)      |        |
| Sweden              | -0.08              | (0.02)                      | -0.21  | (0.02)     | 0.05   | (0.02)     | -0.26  | (0.03)                    | -1.24  | (0.02)         | -0.32  | (0.00)         | 0.19   | (0.00)        | 1.04   | (0.02)      |        |
| Switzerland         | 0.08               | (0.02)                      | -0.10  | (0.02)     | 0.27   | (0.02)     | -0.38  | (0.02)                    | -1.14  | (0.02)         | -0.19  | (0.00)         | 0.36   | (0.00)        | 1.30   | (0.02)      |        |
| Turkey              | 0.23               | (0.01)                      | 0.08   | (0.02)     | 0.38   | (0.02)     | -0.30  | (0.03)                    | -0.80  | (0.02)         | -0.06  | (0.00)         | 0.39   | (0.00)        | 1.37   | (0.02)      |        |
| United Kingdom      | 0.08               | (0.02)                      | -0.01  | (0.02)     | 0.16   | (0.02)     | -0.17  | (0.02)                    | -1.08  | (0.02)         | -0.17  | (0.00)         | 0.33   | (0.00)        | 1.22   | (0.02)      |        |
| United States       | -0.04              | (0.02)                      | -0.17  | (0.02)     | 0.09   | (0.03)     | -0.27  | (0.03)                    | -1.42  | (0.02)         | -0.31  | (0.01)         | 0.25   | (0.00)        | 1.31   | (0.02)      |        |
| OECD average        | 0.00               | (0.00)                      | -0.13  | (0.00)     | 0.14   | (0.00)     | -0.27  | (0.01)                    | -1.19  | (0.00)         | -0.26  | (0.00)         | 0.27   | (0.00)        | 1.19   | (0.00)      |        |
| Partners            | Albania            | 0.38                        | (0.02) | 0.21       | (0.02) | 0.56       | (0.02) | -0.35                     | (0.03) | -0.57          | (0.03) | 0.16           | (0.00) | 0.61          | (0.00) | 1.34        | (0.02) |
|                     | Argentina          | 0.26                        | (0.02) | 0.14       | (0.03) | 0.37       | (0.02) | -0.22                     | (0.03) | -0.91          | (0.02) | 0.00           | (0.01) | 0.52          | (0.01) | 1.45        | (0.01) |
|                     | Azerbaijan         | 0.24                        | (0.03) | 0.09       | (0.04) | 0.39       | (0.03) | -0.31                     | (0.04) | -1.16          | (0.03) | -0.06          | (0.01) | 0.51          | (0.01) | 1.66        | (0.02) |
|                     | Brazil             | -0.05                       | (0.02) | -0.16      | (0.02) | 0.05       | (0.02) | -0.21                     | (0.02) | -1.16          | (0.01) | -0.29          | (0.00) | 0.19          | (0.00) | 1.07        | (0.01) |
|                     | Bulgaria           | 0.06                        | (0.02) | -0.11      | (0.03) | 0.24       | (0.02) | -0.34                     | (0.04) | -1.30          | (0.03) | -0.23          | (0.01) | 0.38          | (0.01) | 1.38        | (0.03) |
|                     | Colombia           | 0.15                        | (0.02) | 0.03       | (0.03) | 0.25       | (0.02) | -0.22                     | (0.03) | -0.98          | (0.01) | -0.20          | (0.00) | 0.38          | (0.01) | 1.39        | (0.02) |
|                     | Croatia            | 0.11                        | (0.02) | -0.02      | (0.02) | 0.26       | (0.02) | -0.27                     | (0.03) | -0.95          | (0.02) | -0.16          | (0.00) | 0.33          | (0.00) | 1.23        | (0.02) |
|                     | Dubai (UAE)        | 0.57                        | (0.01) | 0.46       | (0.02) | 0.69       | (0.02) | -0.23                     | (0.03) | -0.56          | (0.01) | 0.26           | (0.00) | 0.81          | (0.00) | 1.78        | (0.02) |
|                     | Hong Kong-China    | -0.14                       | (0.02) | -0.17      | (0.03) | -0.11      | (0.03) | -0.06                     | (0.04) | -1.24          | (0.02) | -0.44          | (0.00) | 0.09          | (0.00) | 1.02        | (0.02) |
|                     | Indonesia          | -0.19                       | (0.02) | -0.29      | (0.02) | -0.09      | (0.02) | -0.20                     | (0.02) | -1.02          | (0.02) | -0.41          | (0.00) | 0.00          | (0.00) | 0.68        | (0.01) |
|                     | Jordan             | 0.24                        | (0.02) | 0.07       | (0.03) | 0.41       | (0.03) | -0.34                     | (0.04) | -1.17          | (0.03) | -0.05          | (0.00) | 0.54          | (0.00) | 1.64        | (0.02) |
|                     | Kazakhstan         | 0.22                        | (0.02) | 0.11       | (0.03) | 0.33       | (0.03) | -0.21                     | (0.03) | -0.82          | (0.02) | -0.10          | (0.00) | 0.39          | (0.00) | 1.40        | (0.02) |
|                     | Kyrgyzstan         | 0.17                        | (0.02) | -0.03      | (0.03) | 0.36       | (0.03) | -0.39                     | (0.03) | -0.98          | (0.02) | -0.16          | (0.00) | 0.39          | (0.00) | 1.44        | (0.02) |
|                     | Latvia             | -0.16                       | (0.02) | -0.27      | (0.02) | -0.06      | (0.02) | -0.20                     | (0.03) | -1.07          | (0.01) | -0.41          | (0.00) | 0.03          | (0.00) | 0.79        | (0.02) |
|                     | Liechtenstein      | 0.07                        | (0.06) | -0.08      | (0.08) | 0.23       | (0.07) | -0.30                     | (0.10) | -1.11          | (0.08) | -0.19          | (0.02) | 0.36          | (0.01) | 1.19        | (0.06) |
|                     | Lithuania          | -0.08                       | (0.02) | -0.25      | (0.02) | 0.10       | (0.02) | -0.35                     | (0.02) | -1.09          | (0.01) | -0.35          | (0.00) | 0.15          | (0.00) | 0.99        | (0.02) |
|                     | Macao-China        | -0.53                       | (0.01) | -0.55      | (0.02) | -0.51      | (0.01) | -0.04                     | (0.02) | -1.56          | (0.01) | -0.81          | (0.00) | -0.31         | (0.00) | 0.55        | (0.02) |
|                     | Montenegro         | 0.50                        | (0.02) | 0.33       | (0.03) | 0.67       | (0.02) | -0.34                     | (0.03) | -0.69          | (0.02) | 0.18           | (0.00) | 0.72          | (0.01) | 1.79        | (0.02) |
|                     | Panama             | 0.40                        | (0.03) | 0.38       | (0.04) | 0.42       | (0.03) | -0.04                     | (0.05) | -0.82          | (0.04) | 0.06           | (0.01) | 0.63          | (0.01) | 1.72        | (0.03) |
|                     | Peru               | 0.22                        | (0.02) | 0.13       | (0.02) | 0.32       | (0.02) | -0.19                     | (0.03) | -0.91          | (0.02) | -0.08          | (0.00) | 0.45          | (0.00) | 1.45        | (0.02) |
|                     | Qatar              | 0.33                        | (0.01) | 0.16       | (0.02) | 0.51       | (0.02) | -0.36                     | (0.02) | -1.01          | (0.02) | 0.01           | (0.00) | 0.60          | (0.00) | 1.73        | (0.01) |
|                     | Romania            | 0.07                        | (0.03) | -0.13      | (0.03) | 0.27       | (0.03) | -0.40                     | (0.04) | -1.16          | (0.03) | -0.24          | (0.01) | 0.34          | (0.00) | 1.36        | (0.02) |
|                     | Russian Federation | -0.14                       | (0.02) | -0.24      | (0.02) | -0.05      | (0.02) | -0.18                     | (0.02) | -1.16          | (0.01) | -0.38          | (0.00) | 0.08          | (0.00) | 0.89        | (0.01) |
|                     | Serbia             | 0.37                        | (0.02) | 0.24       | (0.02) | 0.51       | (0.02) | -0.27                     | (0.03) | -0.78          | (0.02) | 0.08           | (0.00) | 0.60          | (0.00) | 1.59        | (0.02) |
|                     | Shanghai-China     | -0.28                       | (0.01) | -0.32      | (0.02) | -0.24      | (0.02) | -0.08                     | (0.02) | -1.24          | (0.02) | -0.52          | (0.00) | -0.07         | (0.00) | 0.72        | (0.02) |
|                     | Singapore          | 0.30                        | (0.01) | 0.26       | (0.02) | 0.33       | (0.02) | -0.07                     | (0.03) | -0.81          | (0.01) | 0.00           | (0.00) | 0.50          | (0.00) | 1.50        | (0.02) |
|                     | Chinese Taipei     | -0.39                       | (0.02) | -0.46      | (0.03) | -0.31      | (0.03) | -0.15                     | (0.04) | -1.61          | (0.02) | -0.69          | (0.00) | -0.10         | (0.00) | 0.85        | (0.02) |
|                     | Thailand           | -0.44                       | (0.01) | -0.51      | (0.02) | -0.38      | (0.02) | -0.12                     | (0.02) | -1.29          | (0.01) | -0.68          | (0.00) | -0.24         | (0.00) | 0.46        | (0.02) |
| Trinidad and Tobago | 0.24               | (0.01)                      | 0.09   | (0.02)     | 0.39   | (0.02)     | -0.30  | (0.03)                    | -0.91  | (0.02)         | -0.07  | (0.00)         | 0.47   | (0.00)        | 1.47   | (0.02)      |        |
| Tunisia             | 0.15               | (0.02)                      | -0.04  | (0.03)     | 0.32   | (0.02)     | -0.37  | (0.03)                    | -1.01  | (0.02)         | -0.14  | (0.00)         | 0.40   | (0.00)        | 1.34   | (0.02)      |        |
| Uruguay             | 0.04               | (0.02)                      | -0.13  | (0.03)     | 0.19   | (0.02)     | -0.32  | (0.03)                    | -1.34  | (0.02)         | -0.25  | (0.01)         | 0.39   | (0.00)        | 1.35   | (0.02)      |        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 2/2]

## Index of control strategies and reading performance, by national quarters of this index

Table III.1.18 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |        |                |       |               |        |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|--------|----------------|-------|---------------|--------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |        | Second quarter |       | Third quarter |        | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.   | Mean score     | S.E.  | Mean score    | S.E.   | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |        |                |       |               |        |             |       |  |        |   |        |   |        |
| Australia           | 462  | (2.6)  | 510            | (2.3) | 535           | (2.9)  | 560         | (3.0) | <b>33.1</b>  | (1.09) | <b>2.5</b>  | (0.10) | 14.1  | (0.74) |
| Austria             | 449  | (3.9)  | 475            | (4.4) | 484           | (4.1)  | 495         | (3.6) | <b>17.0</b>  | (1.71) | <b>1.6</b>  | (0.10) | 2.8   | (0.50) |
| Belgium             | 468  | (3.1)  | 510            | (3.0) | 527           | (2.5)  | 545         | (3.8) | <b>30.2</b>  | (1.78) | <b>2.1</b>  | (0.12) | 8.7   | (0.99) |
| Canada              | 483  | (2.2)  | 520            | (1.7) | 539           | (2.1)  | 562         | (2.4) | <b>25.8</b>  | (1.01) | <b>2.2</b>  | (0.08) | 10.0  | (0.69) |
| Chile               | 413  | (3.7)  | 449            | (3.6) | 463           | (3.5)  | 478         | (4.2) | <b>25.3</b>  | (1.53) | <b>2.0</b>  | (0.13) | 8.2   | (0.93) |
| Czech Republic      | 443  | (3.4)  | 478            | (3.8) | 496           | (3.5)  | 511         | (3.7) | <b>28.7</b>  | (1.31) | <b>2.0</b>  | (0.11) | 8.5   | (0.76) |
| Denmark             | 469  | (3.3)  | 495            | (3.6) | 507           | (3.5)  | 512         | (2.7) | <b>18.9</b>  | (1.54) | <b>1.7</b>  | (0.11) | 4.0   | (0.65) |
| Estonia             | 482  | (3.9)  | 497            | (3.4) | 507           | (4.0)  | 520         | (3.3) | <b>17.6</b>  | (2.28) | <b>1.5</b>  | (0.10) | 3.1   | (0.79) |
| Finland             | 503  | (3.4)  | 531            | (3.1) | 545           | (3.0)  | 565         | (3.6) | <b>25.6</b>  | (1.57) | <b>1.9</b>  | (0.11) | 8.1   | (0.98) |
| France              | 438  | (5.9)  | 489            | (4.4) | 520           | (4.1)  | 544         | (4.1) | <b>41.4</b>  | (2.63) | <b>2.5</b>  | (0.19) | 15.7  | (1.65) |
| Germany             | 471  | (4.5)  | 501            | (3.3) | 515           | (3.5)  | 531         | (3.5) | <b>22.9</b>  | (1.80) | <b>1.8</b>  | (0.10) | 5.8   | (0.84) |
| Greece              | 444  | (6.4)  | 482            | (5.4) | 494           | (4.3)  | 512         | (4.0) | <b>27.4</b>  | (1.97) | <b>2.0</b>  | (0.14) | 8.2   | (1.08) |
| Hungary             | 467  | (4.4)  | 493            | (4.0) | 508           | (4.3)  | 509         | (4.8) | <b>16.9</b>  | (2.69) | <b>1.6</b>  | (0.11) | 2.8   | (0.90) |
| Iceland             | 462  | (3.7)  | 503            | (3.1) | 509           | (3.4)  | 533         | (3.1) | <b>25.0</b>  | (1.78) | <b>2.0</b>  | (0.11) | 7.1   | (1.01) |
| Ireland             | 457  | (4.4)  | 492            | (4.4) | 514           | (3.9)  | 528         | (3.6) | <b>27.6</b>  | (1.86) | <b>2.0</b>  | (0.12) | 9.3   | (1.20) |
| Israel              | 439  | (5.7)  | 482            | (4.4) | 494           | (3.7)  | 497         | (4.0) | <b>20.1</b>  | (2.02) | <b>1.9</b>  | (0.11) | 4.0   | (0.75) |
| Italy               | 448  | (2.5)  | 483            | (2.1) | 502           | (2.4)  | 514         | (1.9) | <b>28.0</b>  | (1.11) | <b>1.9</b>  | (0.07) | 7.7   | (0.58) |
| Japan               | 474  | (5.4)  | 511            | (5.0) | 540           | (3.5)  | 556         | (3.6) | <b>32.5</b>  | (2.10) | <b>2.2</b>  | (0.13) | 11.2  | (1.11) |
| Korea               | 488  | (5.6)  | 540            | (3.5) | 555           | (3.2)  | 575         | (3.5) | <b>34.2</b>  | (2.04) | <b>2.8</b>  | (0.19) | 18.7  | (1.85) |
| Luxembourg          | 435  | (3.0)  | 469            | (2.8) | 487           | (2.9)  | 503         | (2.9) | <b>25.1</b>  | (1.54) | <b>2.0</b>  | (0.13) | 6.3   | (0.73) |
| Mexico              | 394  | (2.5)  | 421            | (2.3) | 436           | (2.2)  | 452         | (2.0) | <b>20.4</b>  | (0.92) | <b>1.8</b>  | (0.06) | 6.0   | (0.46) |
| Netherlands         | 475  | (5.6)  | 511            | (6.7) | 522           | (4.8)  | 539         | (6.0) | <b>25.6</b>  | (1.97) | <b>1.9</b>  | (0.14) | 7.0   | (1.06) |
| New Zealand         | 473  | (3.8)  | 514            | (2.7) | 539           | (3.6)  | 565         | (3.9) | <b>32.2</b>  | (1.40) | <b>2.1</b>  | (0.12) | 11.1  | (0.97) |
| Norway              | 469  | (3.3)  | 501            | (3.4) | 515           | (3.3)  | 532         | (3.8) | <b>25.7</b>  | (1.57) | <b>1.9</b>  | (0.11) | 7.5   | (0.83) |
| Poland              | 464  | (3.6)  | 495            | (3.6) | 514           | (3.0)  | 531         | (3.9) | <b>27.1</b>  | (1.62) | <b>2.0</b>  | (0.14) | 8.5   | (0.94) |
| Portugal            | 440  | (3.5)  | 481            | (3.2) | 504           | (3.4)  | 536         | (3.2) | <b>35.7</b>  | (1.53) | <b>2.5</b>  | (0.16) | 16.4  | (1.14) |
| Slovak Republic     | 443  | (4.9)  | 476            | (3.4) | 488           | (3.9)  | 506         | (3.4) | <b>25.1</b>  | (2.08) | <b>1.9</b>  | (0.11) | 6.7   | (1.03) |
| Slovenia            | 449  | (2.4)  | 484            | (2.7) | 494           | (2.8)  | 515         | (3.2) | <b>24.0</b>  | (1.74) | <b>2.0</b>  | (0.11) | 6.4   | (0.91) |
| Spain               | 440  | (3.0)  | 478            | (2.3) | 498           | (2.6)  | 510         | (2.3) | <b>27.1</b>  | (1.20) | <b>2.1</b>  | (0.08) | 10.4  | (0.84) |
| Sweden              | 459  | (4.0)  | 500            | (3.8) | 513           | (3.8)  | 527         | (4.3) | <b>26.8</b>  | (1.98) | <b>2.0</b>  | (0.12) | 6.7   | (1.00) |
| Switzerland         | 468  | (3.4)  | 491            | (2.9) | 511           | (3.6)  | 535         | (3.2) | <b>24.8</b>  | (1.46) | <b>1.7</b>  | (0.09) | 7.1   | (0.74) |
| Turkey              | 435  | (4.4)  | 463            | (4.0) | 477           | (3.9)  | 485         | (4.1) | <b>20.7</b>  | (1.68) | <b>1.9</b>  | (0.12) | 5.1   | (0.76) |
| United Kingdom      | 455  | (3.1)  | 494            | (3.0) | 513           | (3.2)  | 522         | (3.1) | <b>27.2</b>  | (1.39) | <b>2.0</b>  | (0.12) | 7.5   | (0.79) |
| United States       | 461  | (3.6)  | 499            | (4.9) | 510           | (5.0)  | 533         | (4.8) | <b>22.0</b>  | (1.58) | <b>1.9</b>  | (0.11) | 6.6   | (0.86) |
| OECD average        | 456  | (0.7)  | 492            | (0.6) | 508           | (0.6)  | 525         | (0.6) | <b>26.1</b>  | (0.30) | <b>2.0</b>  | (0.02) | 8.2   | (0.16) |
| <b>Partners</b>     |  |        |                |       |               |        |             |       |  |        |   |        |   |        |
| Albania             | 340  | (5.9)  | 390            | (4.5) | 408           | (5.2)  | 414         | (4.6) | <b>37.0</b>  | (3.15) | <b>2.2</b>  | (0.18) | 9.2   | (1.67) |
| Argentina           | 363  | (6.3)  | 401            | (6.2) | 418           | (5.9)  | 426         | (5.0) | <b>25.6</b>  | (2.12) | <b>1.8</b>  | (0.13) | 5.5   | (0.80) |
| Azerbaijan          | 341  | (4.7)  | 362            | (4.1) | 376           | (4.5)  | 381         | (3.5) | <b>13.1</b>  | (1.57) | <b>1.7</b>  | (0.15) | 4.1   | (1.03) |
| Brazil              | 379  | (2.9)  | 407            | (2.6) | 423           | (3.3)  | 446         | (4.0) | <b>26.6</b>  | (1.42) | <b>1.7</b>  | (0.08) | 6.8   | (0.67) |
| Bulgaria            | 394  | (7.0)  | 436            | (7.6) | 453           | (7.4)  | 447         | (7.5) | <b>19.2</b>  | (1.94) | <b>1.8</b>  | (0.15) | 3.6   | (0.71) |
| Colombia            | 399  | (4.2)  | 413            | (4.5) | 419           | (4.3)  | 427         | (5.1) | <b>9.0</b>   | (2.02) | <b>1.2</b>  | (0.11) | 1.0   | (0.47) |
| Croatia             | 453  | (4.2)  | 478            | (3.4) | 483           | (3.5)  | 491         | (3.7) | <b>15.5</b>  | (1.88) | <b>1.6</b>  | (0.09) | 2.5   | (0.58) |
| Dubai (UAE)         | 419  | (3.0)  | 464            | (2.9) | 475           | (3.0)  | 483         | (2.9) | <b>25.4</b>  | (1.45) | <b>1.9</b>  | (0.09) | 5.1   | (0.56) |
| Hong Kong-China     | 490  | (3.2)  | 532            | (3.1) | 546           | (2.5)  | 565         | (3.0) | <b>28.1</b>  | (1.51) | <b>2.3</b>  | (0.15) | 9.6   | (0.95) |
| Indonesia           | 385  | (3.8)  | 401            | (4.3) | 408           | (4.6)  | 415         | (4.8) | <b>16.2</b>  | (2.10) | <b>1.4</b>  | (0.11) | 3.0   | (0.74) |
| Jordan              | 358  | (4.5)  | 408            | (3.6) | 426           | (3.6)  | 437         | (3.4) | <b>27.0</b>  | (1.44) | <b>2.6</b>  | (0.14) | 11.8  | (1.18) |
| Kazakhstan          | 380  | (4.4)  | 395            | (4.0) | 397           | (3.8)  | 392         | (3.8) | <b>4.2</b>   | (1.76) | <b>1.3</b>  | (0.08) | 0.2   | (0.15) |
| Kyrgyzstan          | 295  | (4.2)  | 325            | (4.5) | 330           | (3.8)  | 319         | (4.0) | <b>9.7</b>   | (1.65) | <b>1.7</b>  | (0.10) | 1.0   | (0.34) |
| Latvia              | 465  | (4.3)  | 480            | (3.7) | 488           | (3.7)  | 504         | (4.0) | <b>18.8</b>  | (2.24) | <b>1.5</b>  | (0.14) | 3.3   | (0.73) |
| Liechtenstein       | 467  | (10.1) | 501            | (8.8) | 512           | (10.2) | 518         | (7.7) | <b>20.4</b>  | (5.16) | <b>1.9</b>  | (0.35) | 5.5   | (2.60) |
| Lithuania           | 441  | (3.7)  | 467            | (3.0) | 476           | (3.1)  | 493         | (3.7) | <b>22.4</b>  | (1.90) | <b>1.7</b>  | (0.11) | 4.9   | (0.75) |
| Macao-China         | 466  | (2.0)  | 481            | (2.3) | 495           | (1.8)  | 506         | (2.1) | <b>18.4</b>  | (1.26) | <b>1.6</b>  | (0.09) | 4.5   | (0.60) |
| Montenegro          | 388  | (3.2)  | 409            | (3.5) | 423           | (3.4)  | 418         | (4.6) | <b>10.7</b>  | (2.54) | <b>1.5</b>  | (0.12) | 1.4   | (0.64) |
| Panama              | 351  | (6.6)  | 376            | (8.0) | 397           | (7.9)  | 388         | (6.7) | <b>15.1</b>  | (2.38) | <b>1.6</b>  | (0.19) | 2.5   | (0.73) |
| Peru                | 350  | (4.7)  | 377            | (4.3) | 381           | (4.9)  | 376         | (5.4) | <b>9.3</b>   | (2.06) | <b>1.4</b>  | (0.08) | 0.8   | (0.35) |
| Qatar               | 320  | (2.1)  | 367            | (2.4) | 402           | (2.2)  | 410         | (2.1) | <b>28.6</b>  | (1.08) | <b>2.1</b>  | (0.11) | 7.6   | (0.57) |
| Romania             | 390  | (4.9)  | 426            | (4.6) | 440           | (4.8)  | 446         | (4.9) | <b>21.1</b>  | (1.72) | <b>2.0</b>  | (0.14) | 6.0   | (0.96) |
| Russian Federation  | 439  | (4.5)  | 454            | (3.9) | 467           | (3.8)  | 482         | (4.3) | <b>18.7</b>  | (1.98) | <b>1.5</b>  | (0.10) | 3.1   | (0.63) |
| Serbia              | 423  | (3.7)  | 439            | (3.0) | 456           | (3.4)  | 454         | (3.5) | <b>11.7</b>  | (1.53) | <b>1.5</b>  | (0.11) | 1.8   | (0.50) |
| Shanghai-China      | 527  | (3.1)  | 548            | (3.2) | 565           | (3.5)  | 584         | (3.1) | <b>26.5</b>  | (1.76) | <b>1.8</b>  | (0.10) | 7.5   | (0.86) |
| Singapore           | 488  | (3.1)  | 526            | (2.6) | 538           | (2.6)  | 553         | (2.7) | <b>25.9</b>  | (1.63) | <b>1.9</b>  | (0.11) | 6.1   | (0.74) |
| Chinese Taipei      | 440  | (3.5)  | 488            | (2.8) | 519           | (2.9)  | 536         | (3.9) | <b>35.0</b>  | (1.59) | <b>3.0</b>  | (0.18) | 17.8  | (1.25) |
| Thailand            | 397  | (2.9)  | 416            | (2.8) | 431           | (3.1)  | 443         | (4.0) | <b>23.6</b>  | (1.95) | <b>1.8</b>  | (0.12) | 5.9   | (0.90) |
| Trinidad and Tobago | 372  | (3.9)  | 408            | (4.2) | 439           | (3.6)  | 460         | (3.6) | <b>35.5</b>  | (2.07) | <b>2.1</b>  | (0.12) | 9.6   | (1.07) |
| Tunisia             | 373  | (3.5)  | 400            | (3.7) | 415           | (3.7)  | 429         | (3.8) | <b>22.5</b>  | (1.66) | <b>1.7</b>  | (0.11) | 6.4   | (0.94) |
| Uruguay             | 387  | (3.4)  | 425            | (3.2) | 446           | (3.1)  | 456         | (3.9) | <b>24.3</b>  | (1.30) | <b>2.0</b>  | (0.11) | 7.5   | (0.75) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

Proportion of students with low levels of control strategies, by reading proficiency level<sup>1</sup>

Table III.1.19 Results based on students' self-reports

|                     |                    | Percentage of students with low levels of control strategies |       |         |       |         |       |         |        |                  |       |
|---------------------|--------------------|--|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                     |                    | Level 1a or below  |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                     |                    | %  | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| OECD                | Australia          | 75.1   | (1.2) | 64.8    | (1.3) | 51.6    | (1.3) | 37.2    | (1.3)  | 25.8             | (1.7) |
|                     | Austria            | 65.2   | (1.5) | 57.6    | (1.7) | 54.7    | (1.7) | 46.6    | (1.9)  | 40.9             | (3.9) |
|                     | Belgium            | 67.7   | (1.9) | 62.7    | (2.1) | 54.3    | (1.8) | 40.1    | (1.3)  | 31.0             | (1.9) |
|                     | Canada             | 70.2   | (1.6) | 60.2    | (1.2) | 49.1    | (1.0) | 37.4    | (1.0)  | 24.8             | (1.5) |
|                     | Chile              | 69.9   | (1.6) | 59.0    | (1.2) | 46.6    | (1.8) | 36.5    | (3.0)  | c                | c     |
|                     | Czech Republic     | 71.0   | (1.7) | 59.6    | (1.8) | 52.0    | (1.8) | 40.1    | (2.4)  | 31.0             | (3.8) |
|                     | Denmark            | 62.1   | (1.9) | 60.4    | (1.9) | 51.9    | (1.8) | 43.2    | (2.2)  | c                | c     |
|                     | Estonia            | 61.3   | (2.6) | 52.4    | (1.9) | 47.0    | (1.4) | 42.9    | (1.9)  | 32.5             | (4.0) |
|                     | Finland            | 64.2   | (3.2) | 58.4    | (2.2) | 50.3    | (1.6) | 39.6    | (1.5)  | 27.6             | (2.2) |
|                     | France             | 76.1   | (1.9) | 60.8    | (2.1) | 48.9    | (2.3) | 35.3    | (2.0)  | 24.6             | (2.4) |
|                     | Germany            | 59.6   | (2.4) | 51.7    | (1.8) | 44.4    | (1.8) | 35.4    | (2.0)  | 25.2             | (3.2) |
|                     | Greece             | 69.5   | (2.0) | 57.1    | (2.0) | 49.0    | (1.8) | 42.9    | (2.3)  | 34.8             | (3.9) |
|                     | Hungary            | 59.9   | (3.0) | 53.5    | (2.0) | 48.3    | (1.5) | 38.4    | (2.0)  | 34.6             | (3.5) |
|                     | Iceland            | 68.7   | (2.0) | 58.3    | (2.0) | 53.2    | (1.6) | 44.9    | (1.8)  | 33.6             | (3.4) |
|                     | Ireland            | 71.6   | (2.0) | 60.0    | (2.0) | 50.2    | (1.6) | 38.8    | (2.2)  | c                | c     |
|                     | Israel             | 64.7   | (1.8) | 52.3    | (1.8) | 47.7    | (1.5) | 45.5    | (1.9)  | 45.1             | (3.2) |
|                     | Italy              | 62.4   | (1.1) | 49.7    | (1.1) | 41.3    | (0.9) | 33.8    | (1.0)  | 27.2             | (1.8) |
|                     | Japan              | 68.2   | (2.4) | 55.1    | (1.7) | 41.1    | (1.5) | 30.9    | (1.7)  | 23.3             | (1.9) |
|                     | Korea              | 83.9   | (4.4) | 72.2    | (2.1) | 58.3    | (1.5) | 44.4    | (1.4)  | 29.1             | (2.1) |
|                     | Luxembourg         | 64.0   | (1.7) | 52.2    | (1.9) | 44.5    | (1.6) | 38.4    | (2.1)  | 28.9             | (3.0) |
|                     | Mexico             | 65.6   | (0.7) | 54.7    | (0.8) | 43.3    | (0.8) | 32.6    | (2.0)  | c                | c     |
|                     | Netherlands        | 59.7   | (3.2) | 56.5    | (2.2) | 45.0    | (2.0) | 34.9    | (2.0)  | 23.7             | (2.7) |
|                     | New Zealand        | 66.6   | (2.4) | 58.5    | (2.1) | 48.7    | (1.7) | 36.2    | (2.2)  | 23.8             | (1.9) |
|                     | Norway             | 64.2   | (2.1) | 56.6    | (2.3) | 45.6    | (1.7) | 38.6    | (2.3)  | 26.6             | (2.9) |
|                     | Poland             | 72.2   | (2.4) | 59.8    | (1.7) | 50.5    | (1.6) | 38.6    | (2.0)  | 31.5             | (2.8) |
|                     | Portugal           | 74.8   | (1.6) | 59.4    | (1.5) | 45.2    | (1.5) | 28.3    | (1.6)  | 17.4             | (3.8) |
|                     | Slovak Republic    | 59.7   | (1.8) | 51.1    | (1.8) | 42.7    | (1.6) | 33.5    | (2.4)  | 22.7             | (3.8) |
|                     | Slovenia           | 61.8   | (1.8) | 54.5    | (1.8) | 46.2    | (1.7) | 33.9    | (2.4)  | c                | c     |
|                     | Spain              | 66.3   | (1.2) | 54.2    | (1.3) | 42.4    | (1.3) | 31.0    | (1.7)  | 21.4             | (3.4) |
|                     | Sweden             | 60.8   | (2.1) | 51.3    | (2.0) | 43.0    | (1.5) | 35.3    | (2.0)  | 25.2             | (3.0) |
|                     | Switzerland        | 64.1   | (1.9) | 60.1    | (1.9) | 50.4    | (1.7) | 36.9    | (2.0)  | 26.9             | (2.5) |
|                     | Turkey             | 74.1   | (1.9) | 61.2    | (1.7) | 54.3    | (1.7) | 49.4    | (2.3)  | c                | c     |
|                     | United Kingdom     | 65.6   | (1.9) | 56.7    | (1.7) | 46.9    | (1.5) | 38.4    | (2.2)  | 28.4             | (2.8) |
|                     | United States      | 58.7   | (1.7) | 51.9    | (2.0) | 42.9    | (1.7) | 33.8    | (1.9)  | 21.3             | (2.7) |
| OECD average        | 66.7               | (0.4)  | 57.2  | (0.3)   | 48.0  | (0.3)   | 38.1  | (0.3)   | 28.2   | (0.6)            |       |
| Partners            | Albania            | 56.7   | (1.7) | 39.0    | (2.2) | 32.1    | (2.5) | 30.7    | (4.7)  | c                | c     |
|                     | Argentina          | 62.8   | (1.3) | 51.4    | (2.2) | 45.6    | (2.6) | 38.3    | (3.9)  | c                | c     |
|                     | Azerbaijan         | 59.5   | (1.3) | 46.3    | (2.1) | 41.1    | (4.2) | 48.1    | (14.0) | c                | c     |
|                     | Brazil             | 52.9   | (0.9) | 40.7    | (1.4) | 31.0    | (1.8) | 20.8    | (2.8)  | 13.0             | (4.1) |
|                     | Bulgaria           | 57.9   | (1.6) | 48.7    | (2.2) | 44.0    | (2.3) | 40.2    | (3.4)  | c                | c     |
|                     | Colombia           | 53.8   | (1.9) | 50.5    | (2.0) | 42.4    | (2.2) | 33.2    | (3.6)  | c                | c     |
|                     | Croatia            | 57.8   | (1.8) | 54.1    | (1.6) | 47.0    | (1.6) | 42.5    | (1.8)  | c                | c     |
|                     | Dubai (UAE)        | 64.4   | (1.2) | 56.7    | (1.7) | 47.9    | (1.9) | 47.9    | (3.0)  | 41.8             | (4.0) |
|                     | Hong Kong-China    | 71.5   | (2.8) | 63.6    | (2.2) | 55.2    | (1.7) | 40.3    | (1.8)  | 27.2             | (2.4) |
|                     | Indonesia          | 58.2   | (1.3) | 48.8    | (1.7) | 39.2    | (2.6) | 35.1    | (7.4)  | c                | c     |
|                     | Jordan             | 66.0   | (1.2) | 47.1    | (1.6) | 41.4    | (2.2) | 33.9    | (4.2)  | c                | c     |
|                     | Kazakhstan         | 61.5   | (1.3) | 61.5    | (1.7) | 63.6    | (2.3) | 56.7    | (6.2)  | c                | c     |
|                     | Kyrgyzstan         | 49.8   | (1.1) | 48.6    | (2.9) | 55.6    | (3.8) | 44.4    | (11.8) | c                | c     |
|                     | Latvia             | 61.7   | (2.9) | 56.0    | (2.4) | 49.4    | (1.8) | 41.4    | (2.6)  | c                | c     |
|                     | Liechtenstein      | 62.0   | (7.4) | 56.6    | (5.8) | 47.0    | (5.5) | 41.0    | (5.6)  | c                | c     |
|                     | Lithuania          | 58.9   | (1.9) | 49.6    | (1.5) | 42.1    | (2.0) | 34.6    | (2.0)  | c                | c     |
|                     | Macao-China        | 69.8   | (1.7) | 62.8    | (1.2) | 54.5    | (1.5) | 45.0    | (1.7)  | 40.7             | (4.3) |
|                     | Montenegro         | 62.5   | (1.6) | 56.9    | (2.0) | 52.8    | (2.2) | 49.8    | (4.5)  | c                | c     |
|                     | Panama             | 54.7   | (1.6) | 45.4    | (3.1) | 40.2    | (3.3) | 40.6    | (5.8)  | c                | c     |
|                     | Peru               | 59.5   | (1.1) | 57.2    | (2.0) | 55.1    | (2.6) | 47.1    | (4.7)  | c                | c     |
|                     | Qatar              | 61.5   | (0.7) | 42.7    | (1.5) | 35.9    | (2.0) | 31.5    | (2.7)  | 22.4             | (4.5) |
|                     | Romania            | 61.7   | (1.6) | 47.7    | (2.0) | 42.2    | (2.4) | 37.3    | (3.7)  | c                | c     |
|                     | Russian Federation | 56.3   | (1.9) | 51.7    | (1.7) | 44.8    | (1.5) | 36.9    | (2.3)  | c                | c     |
|                     | Serbia             | 58.8   | (1.4) | 51.1    | (1.3) | 46.5    | (1.8) | 36.2    | (3.1)  | c                | c     |
|                     | Shanghai-China     | 76.7   | (3.7) | 71.2    | (2.4) | 64.5    | (1.7) | 54.5    | (1.4)  | 38.7             | (1.7) |
|                     | Singapore          | 73.9   | (1.8) | 63.1    | (1.8) | 58.4    | (1.5) | 49.7    | (1.5)  | 42.6             | (2.4) |
|                     | Chinese Taipei     | 77.4   | (1.8) | 62.2    | (1.8) | 42.7    | (1.6) | 28.1    | (1.5)  | 16.1             | (2.7) |
| Thailand            | 63.4               | (1.3)  | 48.8  | (1.3)   | 40.2  | (1.8)   | 25.7  | (4.1)   | c      | c                |       |
| Trinidad and Tobago | 69.1               | (1.4)  | 55.1  | (2.2)   | 45.9  | (2.0)   | 37.0  | (3.2)   | c      | c                |       |
| Tunisia             | 56.9               | (1.4)  | 43.4  | (1.7)   | 35.2  | (2.1)   | 28.3  | (4.8)   | c      | c                |       |
| Uruguay             | 62.5               | (1.1)  | 49.5  | (1.5)   | 39.3  | (1.9)   | 32.6  | (3.2)   | c      | c                |       |

1. Students who reported levels of diversity of reading below their country average.  
StatLink <http://dx.doi.org/10.1787/888932343285>





[Part 1/2]

## Index of memorisation strategies and reading performance, by national quarters of this index

Table III.1.20 Results based on students' self-reports

|                |                     | Index of memorisation strategies |        |            |        |            |              |                           |              |                |        |                |        |               |             |             |        |
|----------------|---------------------|----------------------------------|--------|------------|--------|------------|--------------|---------------------------|--------------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|                |                     | All students                     |        | Boys       |        | Girls      |              | Gender difference (B – G) |              | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|                |                     | Mean index                       | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.         | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD           | Australia           | -0.06                            | (0.01) | -0.17      | (0.02) | 0.05       | (0.02)       | <b>-0.22</b>              | (0.02)       | <b>-1.30</b>   | (0.02) | -0.31          | (0.00) | 0.24          | (0.00)      | <b>1.14</b> | (0.01) |
|                | Austria             | 0.45                             | (0.02) | 0.34       | (0.02) | 0.55       | (0.03)       | <b>-0.21</b>              | (0.03)       | <b>-0.69</b>   | (0.02) | 0.22           | (0.00) | 0.69          | (0.00)      | <b>1.57</b> | (0.02) |
|                | Belgium             | -0.15                            | (0.02) | -0.24      | (0.02) | -0.06      | (0.02)       | <b>-0.19</b>              | (0.03)       | <b>-1.37</b>   | (0.02) | -0.38          | (0.00) | 0.15          | (0.00)      | <b>0.99</b> | (0.01) |
|                | Canada              | -0.02                            | (0.01) | -0.16      | (0.02) | 0.12       | (0.02)       | <b>-0.28</b>              | (0.02)       | <b>-1.35</b>   | (0.02) | -0.27          | (0.00) | 0.30          | (0.00)      | <b>1.22</b> | (0.01) |
|                | Chile               | 0.20                             | (0.02) | 0.18       | (0.02) | 0.22       | (0.02)       | -0.04                     | (0.03)       | <b>-0.91</b>   | (0.01) | -0.06          | (0.00) | 0.43          | (0.00)      | <b>1.32</b> | (0.02) |
|                | Czech Republic      | 0.18                             | (0.02) | 0.07       | (0.03) | 0.30       | (0.02)       | <b>-0.23</b>              | (0.03)       | <b>-1.04</b>   | (0.02) | -0.08          | (0.01) | 0.46          | (0.00)      | <b>1.36</b> | (0.02) |
|                | Denmark             | -0.18                            | (0.02) | -0.22      | (0.02) | -0.15      | (0.02)       | <b>-0.08</b>              | (0.03)       | <b>-1.22</b>   | (0.02) | -0.39          | (0.00) | 0.07          | (0.00)      | <b>0.81</b> | (0.01) |
|                | Estonia             | 0.08                             | (0.01) | -0.01      | (0.02) | 0.18       | (0.02)       | <b>-0.19</b>              | (0.03)       | <b>-0.97</b>   | (0.02) | -0.11          | (0.00) | 0.32          | (0.00)      | <b>1.09</b> | (0.02) |
|                | Finland             | -0.25                            | (0.01) | -0.33      | (0.02) | -0.17      | (0.02)       | <b>-0.17</b>              | (0.02)       | <b>-1.36</b>   | (0.02) | -0.44          | (0.00) | 0.02          | (0.00)      | <b>0.79</b> | (0.01) |
|                | France              | -0.11                            | (0.02) | -0.22      | (0.03) | 0.00       | (0.02)       | <b>-0.22</b>              | (0.03)       | <b>-1.24</b>   | (0.02) | -0.34          | (0.00) | 0.20          | (0.00)      | <b>0.94</b> | (0.01) |
|                | Germany             | 0.22                             | (0.02) | 0.11       | (0.02) | 0.32       | (0.02)       | <b>-0.20</b>              | (0.03)       | <b>-0.85</b>   | (0.02) | -0.02          | (0.00) | 0.47          | (0.00)      | <b>1.25</b> | (0.02) |
|                | Greece              | -0.08                            | (0.02) | -0.26      | (0.03) | 0.09       | (0.03)       | <b>-0.35</b>              | (0.04)       | <b>-1.42</b>   | (0.02) | -0.35          | (0.01) | 0.25          | (0.00)      | <b>1.19</b> | (0.02) |
|                | Hungary             | 0.74                             | (0.02) | 0.62       | (0.02) | 0.87       | (0.02)       | <b>-0.25</b>              | (0.03)       | <b>-0.33</b>   | (0.02) | 0.46           | (0.00) | 0.94          | (0.00)      | <b>1.89</b> | (0.02) |
|                | Iceland             | -0.34                            | (0.02) | -0.36      | (0.02) | -0.31      | (0.02)       | -0.05                     | (0.03)       | <b>-1.52</b>   | (0.02) | -0.57          | (0.00) | -0.05         | (0.01)      | <b>0.79</b> | (0.02) |
|                | Ireland             | -0.01                            | (0.02) | -0.14      | (0.03) | 0.13       | (0.02)       | <b>-0.26</b>              | (0.04)       | <b>-1.21</b>   | (0.02) | -0.25          | (0.01) | 0.28          | (0.00)      | <b>1.16</b> | (0.02) |
|                | Israel              | 0.22                             | (0.02) | 0.13       | (0.03) | 0.31       | (0.03)       | <b>-0.18</b>              | (0.04)       | <b>-1.11</b>   | (0.02) | -0.12          | (0.00) | 0.52          | (0.00)      | <b>1.60</b> | (0.02) |
|                | Italy               | -0.17                            | (0.01) | -0.26      | (0.01) | -0.07      | (0.01)       | <b>-0.20</b>              | (0.01)       | <b>-1.36</b>   | (0.01) | -0.38          | (0.00) | 0.15          | (0.00)      | <b>0.92</b> | (0.01) |
|                | Japan               | -0.70                            | (0.02) | -0.70      | (0.02) | -0.71      | (0.03)       | 0.01                      | (0.03)       | <b>-2.05</b>   | (0.02) | -0.91          | (0.00) | -0.36         | (0.00)      | <b>0.51</b> | (0.01) |
|                | Korea               | 0.08                             | (0.02) | -0.02      | (0.03) | 0.19       | (0.02)       | <b>-0.21</b>              | (0.03)       | <b>-1.12</b>   | (0.03) | -0.08          | (0.00) | 0.38          | (0.00)      | <b>1.13</b> | (0.01) |
|                | Luxembourg          | 0.23                             | (0.01) | 0.09       | (0.02) | 0.36       | (0.02)       | <b>-0.27</b>              | (0.03)       | <b>-0.92</b>   | (0.02) | -0.01          | (0.01) | 0.51          | (0.00)      | <b>1.33</b> | (0.02) |
|                | Mexico              | 0.01                             | (0.01) | -0.04      | (0.01) | 0.06       | (0.01)       | <b>-0.11</b>              | (0.02)       | <b>-1.15</b>   | (0.01) | -0.30          | (0.00) | 0.27          | (0.00)      | <b>1.21</b> | (0.01) |
|                | Netherlands         | -0.25                            | (0.03) | -0.26      | (0.03) | -0.24      | (0.03)       | -0.02                     | (0.03)       | <b>-1.46</b>   | (0.02) | -0.46          | (0.01) | 0.03          | (0.00)      | <b>0.87</b> | (0.03) |
|                | New Zealand         | 0.05                             | (0.02) | -0.09      | (0.03) | 0.19       | (0.02)       | <b>-0.27</b>              | (0.03)       | <b>-1.12</b>   | (0.02) | -0.20          | (0.00) | 0.31          | (0.00)      | <b>1.19</b> | (0.01) |
|                | Norway              | -0.44                            | (0.02) | -0.44      | (0.02) | -0.45      | (0.02)       | 0.02                      | (0.03)       | <b>-1.71</b>   | (0.02) | -0.68          | (0.00) | -0.10         | (0.00)      | <b>0.71</b> | (0.02) |
|                | Poland              | 0.42                             | (0.02) | 0.25       | (0.02) | 0.60       | (0.02)       | <b>-0.35</b>              | (0.03)       | <b>-0.65</b>   | (0.02) | 0.18           | (0.00) | 0.64          | (0.00)      | <b>1.53</b> | (0.02) |
|                | Portugal            | -0.27                            | (0.01) | -0.36      | (0.02) | -0.18      | (0.02)       | <b>-0.18</b>              | (0.03)       | <b>-1.46</b>   | (0.02) | -0.51          | (0.00) | 0.01          | (0.00)      | <b>0.87</b> | (0.01) |
|                | Slovak Republic     | -0.33                            | (0.03) | -0.42      | (0.03) | -0.25      | (0.04)       | <b>-0.18</b>              | (0.04)       | <b>-1.66</b>   | (0.02) | -0.64          | (0.01) | 0.00          | (0.01)      | <b>0.97</b> | (0.02) |
| Slovenia       | 0.06                | (0.01)                           | 0.02   | (0.02)     | 0.11   | (0.02)     | <b>-0.09</b> | (0.03)                    | <b>-1.06</b> | (0.02)         | -0.18  | (0.00)         | 0.33   | (0.01)        | <b>1.17</b> | (0.02)      |        |
| Spain          | 0.34                | (0.01)                           | 0.24   | (0.02)     | 0.43   | (0.02)     | <b>-0.19</b> | (0.02)                    | <b>-1.02</b> | (0.02)         | 0.04   | (0.00)         | 0.63   | (0.00)        | <b>1.69</b> | (0.01)      |        |
| Sweden         | 0.19                | (0.02)                           | 0.12   | (0.03)     | 0.25   | (0.02)     | <b>-0.13</b> | (0.03)                    | <b>-0.98</b> | (0.02)         | -0.05  | (0.01)         | 0.46   | (0.00)        | <b>1.32</b> | (0.01)      |        |
| Switzerland    | 0.00                | (0.01)                           | -0.09  | (0.02)     | 0.09   | (0.02)     | <b>-0.18</b> | (0.02)                    | <b>-1.11</b> | (0.01)         | -0.24  | (0.00)         | 0.25   | (0.00)        | <b>1.08</b> | (0.02)      |        |
| Turkey         | -0.04               | (0.02)                           | -0.09  | (0.03)     | 0.01   | (0.02)     | <b>-0.10</b> | (0.03)                    | <b>-1.12</b> | (0.02)         | -0.29  | (0.00)         | 0.22   | (0.00)        | <b>1.02</b> | (0.02)      |        |
| United Kingdom | 0.04                | (0.01)                           | -0.02  | (0.02)     | 0.10   | (0.02)     | <b>-0.12</b> | (0.02)                    | <b>-1.05</b> | (0.02)         | -0.19  | (0.00)         | 0.28   | (0.00)        | <b>1.13</b> | (0.02)      |        |
| United States  | -0.04               | (0.02)                           | -0.15  | (0.03)     | 0.06   | (0.03)     | <b>-0.21</b> | (0.03)                    | <b>-1.40</b> | (0.02)         | -0.31  | (0.00)         | 0.29   | (0.00)        | <b>1.25</b> | (0.02)      |        |
| OECD average   | 0.00                | (0.00)                           | -0.09  | (0.00)     | 0.09   | (0.00)     | <b>-0.17</b> | (0.01)                    | <b>-1.18</b> | (0.00)         | -0.24  | (0.00)         | 0.28   | (0.00)        | <b>1.15</b> | (0.00)      |        |
| Partners       | Albania             | 0.77                             | (0.02) | 0.61       | (0.03) | 0.94       | (0.03)       | <b>-0.33</b>              | (0.04)       | <b>-0.28</b>   | (0.03) | 0.54           | (0.01) | 1.00          | (0.00)      | <b>1.83</b> | (0.02) |
|                | Argentina           | 0.32                             | (0.02) | 0.28       | (0.03) | 0.35       | (0.02)       | <b>-0.07</b>              | (0.03)       | <b>-0.89</b>   | (0.02) | 0.05           | (0.00) | 0.58          | (0.00)      | <b>1.52</b> | (0.02) |
|                | Azerbaijan          | 0.62                             | (0.02) | 0.49       | (0.04) | 0.75       | (0.02)       | <b>-0.26</b>              | (0.04)       | <b>-0.65</b>   | (0.03) | 0.37           | (0.01) | 0.87          | (0.01)      | <b>1.87</b> | (0.02) |
|                | Brazil              | 0.11                             | (0.01) | 0.00       | (0.02) | 0.21       | (0.01)       | <b>-0.21</b>              | (0.02)       | <b>-0.98</b>   | (0.01) | -0.11          | (0.00) | 0.37          | (0.00)      | <b>1.18</b> | (0.01) |
|                | Bulgaria            | 0.38                             | (0.02) | 0.23       | (0.03) | 0.54       | (0.03)       | <b>-0.31</b>              | (0.04)       | <b>-1.02</b>   | (0.03) | 0.10           | (0.01) | 0.70          | (0.00)      | <b>1.74</b> | (0.02) |
|                | Colombia            | 0.32                             | (0.03) | 0.23       | (0.03) | 0.41       | (0.04)       | <b>-0.18</b>              | (0.04)       | <b>-0.89</b>   | (0.02) | -0.01          | (0.00) | 0.58          | (0.00)      | <b>1.61</b> | (0.02) |
|                | Croatia             | 0.51                             | (0.01) | 0.41       | (0.02) | 0.63       | (0.02)       | <b>-0.22</b>              | (0.03)       | <b>-0.56</b>   | (0.02) | 0.25           | (0.00) | 0.75          | (0.00)      | <b>1.60</b> | (0.01) |
|                | Dubai (UAE)         | 0.43                             | (0.01) | 0.38       | (0.02) | 0.48       | (0.02)       | <b>-0.10</b>              | (0.03)       | <b>-0.77</b>   | (0.01) | 0.15           | (0.01) | 0.68          | (0.00)      | <b>1.65</b> | (0.02) |
|                | Hong Kong-China     | 0.13                             | (0.01) | 0.06       | (0.02) | 0.21       | (0.02)       | <b>-0.15</b>              | (0.03)       | <b>-0.88</b>   | (0.02) | -0.13          | (0.00) | 0.33          | (0.00)      | <b>1.19</b> | (0.02) |
|                | Indonesia           | 0.34                             | (0.01) | 0.25       | (0.02) | 0.42       | (0.02)       | <b>-0.17</b>              | (0.03)       | <b>-0.47</b>   | (0.01) | 0.15           | (0.00) | 0.52          | (0.00)      | <b>1.15</b> | (0.02) |
|                | Jordan              | 0.61                             | (0.02) | 0.50       | (0.03) | 0.72       | (0.02)       | <b>-0.22</b>              | (0.04)       | <b>-0.75</b>   | (0.02) | 0.35           | (0.00) | 0.92          | (0.00)      | <b>1.92</b> | (0.02) |
|                | Kazakhstan          | 0.50                             | (0.02) | 0.47       | (0.02) | 0.54       | (0.02)       | <b>-0.07</b>              | (0.02)       | <b>-0.48</b>   | (0.01) | 0.25           | (0.00) | 0.69          | (0.00)      | <b>1.55</b> | (0.02) |
|                | Kyrgyzstan          | 0.53                             | (0.02) | 0.40       | (0.02) | 0.65       | (0.02)       | <b>-0.24</b>              | (0.03)       | <b>-0.54</b>   | (0.02) | 0.26           | (0.00) | 0.75          | (0.00)      | <b>1.64</b> | (0.02) |
|                | Latvia              | 0.13                             | (0.02) | 0.07       | (0.03) | 0.19       | (0.02)       | <b>-0.12</b>              | (0.03)       | <b>-0.89</b>   | (0.02) | -0.06          | (0.01) | 0.36          | (0.01)      | <b>1.12</b> | (0.02) |
|                | Liechtenstein       | 0.10                             | (0.05) | 0.00       | (0.08) | 0.21       | (0.06)       | <b>-0.20</b>              | (0.10)       | <b>-1.05</b>   | (0.09) | -0.07          | (0.02) | 0.42          | (0.01)      | <b>1.09</b> | (0.05) |
|                | Lithuania           | 0.19                             | (0.02) | 0.09       | (0.02) | 0.29       | (0.02)       | <b>-0.19</b>              | (0.03)       | <b>-0.78</b>   | (0.01) | -0.04          | (0.00) | 0.42          | (0.00)      | <b>1.14</b> | (0.01) |
|                | Macao-China         | -0.16                            | (0.01) | -0.20      | (0.02) | -0.12      | (0.01)       | <b>-0.08</b>              | (0.02)       | <b>-1.13</b>   | (0.01) | -0.38          | (0.00) | 0.06          | (0.00)      | <b>0.80</b> | (0.01) |
|                | Montenegro          | 0.70                             | (0.02) | 0.61       | (0.03) | 0.79       | (0.02)       | <b>-0.19</b>              | (0.03)       | <b>-0.44</b>   | (0.02) | 0.40           | (0.00) | 0.90          | (0.00)      | <b>1.93</b> | (0.02) |
|                | Panama              | 0.56                             | (0.03) | 0.61       | (0.03) | 0.51       | (0.04)       | 0.10                      | (0.05)       | <b>-0.68</b>   | (0.03) | 0.23           | (0.01) | 0.79          | (0.01)      | <b>1.89</b> | (0.03) |
|                | Peru                | 0.18                             | (0.02) | 0.22       | (0.02) | 0.15       | (0.02)       | <b>0.07</b>               | (0.02)       | <b>-0.95</b>   | (0.02) | -0.10          | (0.00) | 0.42          | (0.00)      | <b>1.35</b> | (0.02) |
|                | Qatar               | 0.59                             | (0.01) | 0.41       | (0.02) | 0.76       | (0.02)       | <b>-0.34</b>              | (0.02)       | <b>-0.80</b>   | (0.02) | 0.26           | (0.00) | 0.89          | (0.00)      | <b>1.99</b> | (0.01) |
|                | Romania             | 0.22                             | (0.02) | 0.04       | (0.02) | 0.39       | (0.03)       | <b>-0.35</b>              | (0.03)       | <b>-1.01</b>   | (0.03) | -0.07          | (0.01) | 0.49          | (0.01)      | <b>1.47</b> | (0.02) |
|                | Russian Federation  | 0.20                             | (0.02) | 0.16       | (0.02) | 0.24       | (0.02)       | <b>-0.08</b>              | (0.02)       | <b>-0.84</b>   | (0.01) | -0.03          | (0.00) | 0.46          | (0.00)      | <b>1.20</b> | (0.01) |
|                | Serbia              | 0.49                             | (0.02) | 0.36       | (0.02) | 0.62       | (0.02)       | <b>-0.26</b>              | (0.03)       | <b>-0.69</b>   | (0.02) | 0.19           | (0.00) | 0.73          | (0.00)      | <b>1.73</b> | (0.02) |
|                | Shanghai-China      | -0.07                            | (0.01) | -0.14      | (0.01) | 0.00       | (0.02)       | <b>-0.14</b>              | (0.02)       | <b>-1.02</b>   | (0.02) | -0.31          | (0.00) | 0.19          | (0.00)      | <b>0.87</b> | (0.01) |
|                | Singapore           | 0.06                             | (0.01) | 0.04       | (0.02) | 0.08       | (0.02)       | -0.04                     | (0.03)       | <b>-1.00</b>   | (0.02) | -0.22          | (0.00) | 0.28          | (0.00)      | <b>1.19</b> | (0.02) |
|                | Chinese Taipei      | -0.13                            | (0.02) | -0.26      | (0.02) | 0.01       | (0.02)       | <b>-0.28</b>              | (0.02)       | <b>-1.27</b>   | (0.02) | -0.37          | (0.00) | 0.13          | (0.00)      | <b>1.00</b> | (0.02) |
|                | Thailand            | 0.06                             | (0.01) | -0.06      | (0.02) | 0.16       | (0.02)       | <b>-0.23</b>              | (0.03)       | <b>-0.82</b>   | (0.02) | -0.15          | (0.00) | 0.24          | (0.00)      | <b>0.98</b> | (0.02) |
|                | Trinidad and Tobago | 0.38                             | (0.02) | 0.27       | (0.02) | 0.49       | (0.02)       | <b>-0.22</b>              | (0.          |                |        |                |        |               |             |             |        |

[Part 2/2]

## Index of memorisation strategies and reading performance, by national quarters of this index

Table III.1.20 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |      |                |      |               |      |             |      | Change in the reading score per unit of this index |      | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |      | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|------|----------------|------|---------------|------|-------------|------|--|------|---|------|---|--------|
|                     | Bottom quarter   |      | Second quarter |      | Third quarter |      | Top quarter |      |  |      |   |      |   |        |
|                     | Mean score   | S.E. | Mean score     | S.E. | Mean score    | S.E. | Mean score  | S.E. | Effect   | S.E. | Ratio   | S.E. | %   | S.E.   |
| <b>OECD</b>         | <b>503</b> (3.3)   |      | 520 (2.9)      |      | 525 (2.8)     |      | 520 (2.7)   |      | <b>9.7</b> (1.17)                                  |      | <b>1.3</b> (0.06)   |      | 1.0   | (0.24) |
| Australia           | 503 (3.3)  |      | 520 (2.9)      |      | 525 (2.8)     |      | 520 (2.7)   |      | 9.7 (1.17)   |      | 1.3 (0.06)  |      | 1.0   | (0.24) |
| Austria             | 488 (4.4)  |      | 479 (4.0)      |      | 471 (4.1)     |      | 464 (4.2)   |      | -8.9 (2.00)  |      | 0.8 (0.06)  |      | 0.7   | (0.32) |
| Belgium             | 527 (3.2)  |      | 524 (2.8)      |      | 511 (2.8)     |      | 489 (3.6)   |      | -12.4 (1.46)                                       |      | 0.9 (0.05)  |      | 1.5   | (0.35) |
| Canada              | 523 (2.1)  |      | 527 (2.3)      |      | 527 (2.3)     |      | 526 (2.2)   |      | 3.3 (0.99)   |      | 1.1 (0.05)  |      | 0.2   | (0.09) |
| Chile               | 442 (4.4)  |      | 453 (3.8)      |      | 453 (3.5)     |      | 454 (3.9)   |      | 5.2 (1.79)   |      | 1.3 (0.08)  |      | 0.3   | (0.22) |
| Czech Republic      | 489 (3.9)  |      | 491 (3.9)      |      | 481 (3.6)     |      | 468 (3.5)   |      | -6.4 (1.55)  |      | 1.0 (0.07)  |      | 0.5   | (0.24) |
| Denmark             | 504 (3.9)  |      | 505 (3.4)      |      | 496 (3.0)     |      | 479 (3.1)   |      | -9.5 (2.01)  |      | 0.9 (0.06)  |      | 0.9   | (0.40) |
| Estonia             | 507 (4.6)  |      | 506 (3.9)      |      | 498 (3.8)     |      | 493 (3.4)   |      | -6.7 (2.23)  |      | 0.9 (0.08)  |      | 0.5   | (0.31) |
| Finland             | 534 (3.3)  |      | 538 (3.6)      |      | 537 (3.3)     |      | 536 (3.2)   |      | 2.9 (1.68)   |      | 1.1 (0.07)  |      | 0.1   | (0.10) |
| France              | 478 (6.3)  |      | 506 (4.7)      |      | 508 (4.2)     |      | 498 (3.8)   |      | 11.0 (2.68)  |      | 1.4 (0.10)  |      | 0.9   | (0.44) |
| Germany             | 506 (4.3)  |      | 513 (4.3)      |      | 507 (3.8)     |      | 492 (3.4)   |      | -5.1 (1.78)  |      | 1.1 (0.09)  |      | 0.2   | (0.17) |
| Greece              | 479 (6.8)  |      | 487 (4.4)      |      | 480 (4.9)     |      | 486 (4.7)   |      | 5.3 (1.87)   |      | 1.2 (0.10)  |      | 0.4   | (0.25) |
| Hungary             | 487 (5.3)  |      | 499 (4.7)      |      | 500 (4.6)     |      | 491 (4.9)   |      | 3.3 (2.50)   |      | 1.3 (0.10)  |      | 0.1   | (0.17) |
| Iceland             | 507 (3.5)  |      | 499 (3.5)      |      | 508 (3.1)     |      | 492 (3.4)   |      | -1.0 (1.90)  |      | 0.9 (0.07)  |      | 0.0   | (0.04) |
| Ireland             | 490 (5.4)  |      | 501 (4.5)      |      | 500 (3.4)     |      | 500 (3.2)   |      | 7.0 (2.35)   |      | 1.2 (0.10)  |      | 0.5   | (0.36) |
| Israel              | 489 (5.6)  |      | 477 (5.6)      |      | 474 (4.0)     |      | 472 (3.6)   |      | -5.6 (1.94)  |      | 1.0 (0.07)  |      | 0.3   | (0.23) |
| Italy               | 501 (2.4)  |      | 495 (2.0)      |      | 484 (2.2)     |      | 467 (2.3)   |      | -10.1 (1.27)                                       |      | 0.9 (0.03)  |      | 1.0   | (0.25) |
| Japan               | 508 (5.6)  |      | 527 (4.7)      |      | 523 (4.8)     |      | 523 (3.7)   |      | 6.5 (1.82)   |      | 1.3 (0.07)  |      | 0.5   | (0.25) |
| Korea               | 503 (5.7)  |      | 545 (3.8)      |      | 553 (3.4)     |      | 557 (3.2)   |      | 24.6 (2.47)  |      | 2.3 (0.14)  |      | 8.7   | (1.58) |
| Luxembourg          | 457 (3.2)  |      | 477 (2.8)      |      | 481 (3.1)     |      | 478 (3.2)   |      | 10.2 (1.72)  |      | 1.5 (0.10)  |      | 0.9   | (0.29) |
| Mexico              | 422 (2.6)  |      | 428 (2.8)      |      | 430 (2.3)     |      | 422 (2.2)   |      | -0.1 (0.83)  |      | 1.1 (0.04)  |      | 0.0   | (0.01) |
| Netherlands         | 541 (6.1)  |      | 523 (5.3)      |      | 503 (5.8)     |      | 481 (5.6)   |      | -21.9 (1.76)                                       |      | 0.6 (0.07)  |      | 5.7   | (0.87) |
| New Zealand         | 516 (3.9)  |      | 528 (3.7)      |      | 529 (3.8)     |      | 518 (4.1)   |      | 3.1 (2.00)   |      | 1.2 (0.07)  |      | 0.1   | (0.12) |
| Norway              | 499 (4.0)  |      | 508 (3.8)      |      | 508 (3.7)     |      | 502 (3.5)   |      | 3.8 (1.53)   |      | 1.2 (0.07)  |      | 0.2   | (0.14) |
| Poland              | 490 (4.1)  |      | 505 (3.7)      |      | 504 (3.5)     |      | 505 (3.5)   |      | 7.2 (1.89)   |      | 1.4 (0.08)  |      | 0.5   | (0.27) |
| Portugal            | 500 (3.9)  |      | 483 (4.2)      |      | 491 (3.6)     |      | 487 (3.4)   |      | -2.7 (1.50)  |      | 0.8 (0.06)  |      | 0.1   | (0.10) |
| Slovak Republic     | 504 (4.6)  |      | 487 (3.0)      |      | 471 (3.5)     |      | 449 (5.3)   |      | -18.1 (2.26)                                       |      | 0.6 (0.06)  |      | 4.6   | (1.11) |
| Slovenia            | 501 (2.7)  |      | 494 (2.7)      |      | 485 (3.0)     |      | 462 (3.4)   |      | -15.9 (1.75)                                       |      | 0.9 (0.06)  |      | 2.8   | (0.61) |
| Spain               | 475 (3.8)  |      | 486 (2.7)      |      | 486 (2.4)     |      | 481 (2.5)   |      | 4.2 (1.35)   |      | 1.3 (0.06)  |      | 0.3   | (0.19) |
| Sweden              | 482 (4.8)  |      | 501 (3.1)      |      | 508 (3.6)     |      | 506 (4.0)   |      | 10.3 (1.97)  |      | 1.4 (0.08)  |      | 1.0   | (0.40) |
| Switzerland         | 504 (3.4)  |      | 511 (3.2)      |      | 502 (3.3)     |      | 489 (3.4)   |      | -5.8 (1.56)  |      | 1.0 (0.07)  |      | 0.3   | (0.17) |
| Turkey              | 486 (5.3)  |      | 465 (4.6)      |      | 457 (3.7)     |      | 449 (3.7)   |      | -15.1 (2.03)                                       |      | 0.7 (0.06)  |      | 2.7   | (0.66) |
| United Kingdom      | 489 (3.4)  |      | 504 (3.4)      |      | 504 (3.4)     |      | 486 (2.8)   |      | 1.2 (1.59)   |      | 1.2 (0.07)  |      | 0.0   | (0.04) |
| United States       | 507 (4.4)  |      | 505 (4.8)      |      | 500 (5.1)     |      | 490 (4.1)   |      | -4.4 (1.59)  |      | 1.0 (0.07)  |      | 0.2   | (0.18) |
| OECD average        | 495 (0.8)  |      | 500 (0.7)      |      | 497 (0.6)     |      | 489 (0.6)   |      | -0.9 (0.31)  |      | 1.1 (0.01)  |      | 1.1   | (0.08) |
| <b>Partners</b>     | <b>370</b> (7.3)   |      | 390 (5.5)      |      | 393 (5.4)     |      | 395 (4.8)   |      | <b>13.1</b> (3.34)                                 |      | <b>1.6</b> (0.13)   |      | 1.3   | (0.70) |
| Albania             | 370 (7.3)  |      | 390 (5.5)      |      | 393 (5.4)     |      | 395 (4.8)   |      | 13.1 (3.34)  |      | 1.6 (0.13)  |      | 1.3   | (0.70) |
| Argentina           | 409 (6.7)  |      | 410 (6.3)      |      | 397 (5.9)     |      | 391 (4.4)   |      | -5.7 (2.09)  |      | 1.0 (0.08)  |      | 0.3   | (0.20) |
| Azerbaijan          | 346 (4.5)  |      | 371 (4.7)      |      | 372 (3.7)     |      | 366 (4.3)   |      | 7.6 (1.68)   |      | 1.5 (0.12)  |      | 1.1   | (0.53) |
| Brazil              | 396 (3.4)  |      | 414 (3.2)      |      | 420 (3.5)     |      | 424 (3.1)   |      | 12.1 (1.30)  |      | 1.4 (0.06)  |      | 1.3   | (0.29) |
| Bulgaria            | 422 (8.9)  |      | 442 (8.3)      |      | 438 (6.4)     |      | 428 (6.5)   |      | 4.7 (2.04)   |      | 1.4 (0.10)  |      | 0.2   | (0.22) |
| Colombia            | 426 (4.9)  |      | 420 (3.8)      |      | 411 (4.1)     |      | 399 (5.2)   |      | -11.5 (2.00)                                       |      | 0.8 (0.08)  |      | 1.8   | (0.60) |
| Croatia             | 471 (4.5)  |      | 487 (3.6)      |      | 478 (3.6)     |      | 468 (3.5)   |      | -1.4 (1.81)  |      | 1.2 (0.09)  |      | 0.0   | (0.06) |
| Dubai (UAE)         | 484 (3.7)  |      | 470 (3.3)      |      | 455 (2.9)     |      | 432 (2.8)   |      | -20.5 (1.61)                                       |      | 0.8 (0.05)  |      | 3.6   | (0.56) |
| Hong Kong-China     | 518 (3.3)  |      | 537 (3.0)      |      | 540 (3.5)     |      | 539 (3.3)   |      | 8.2 (1.77)   |      | 1.5 (0.09)  |      | 0.7   | (0.31) |
| Indonesia           | 391 (4.0)  |      | 402 (4.2)      |      | 406 (4.4)     |      | 409 (4.5)   |      | 11.2 (2.16)  |      | 1.3 (0.11)  |      | 1.3   | (0.51) |
| Jordan              | 367 (4.6)  |      | 413 (4.3)      |      | 425 (3.5)     |      | 423 (3.8)   |      | 20.8 (1.50)  |      | 2.2 (0.13)  |      | 6.5   | (0.89) |
| Kazakhstan          | 398 (5.0)  |      | 391 (3.9)      |      | 392 (3.6)     |      | 381 (3.6)   |      | -9.0 (2.29)  |      | 1.0 (0.08)  |      | 0.7   | (0.36) |
| Kyrgyzstan          | 289 (3.9)  |      | 329 (4.4)      |      | 324 (4.5)     |      | 325 (4.1)   |      | 12.9 (1.90)  |      | 1.7 (0.11)  |      | 1.4   | (0.41) |
| Latvia              | 487 (4.6)  |      | 487 (3.4)      |      | 484 (4.2)     |      | 480 (4.2)   |      | -3.0 (2.27)  |      | 1.0 (0.10)  |      | 0.1   | (0.14) |
| Liechtenstein       | 504 (10.0)   |      | 512 (6.8)      |      | 497 (9.8)     |      | 485 (9.7)   |      | -5.5 (7.14)  |      | 1.1 (0.27)  |      | 0.4   | (1.08) |
| Lithuania           | 475 (4.4)  |      | 472 (3.0)      |      | 469 (2.9)     |      | 459 (4.0)   |      | -8.4 (2.38)  |      | 1.0 (0.08)  |      | 0.6   | (0.33) |
| Macao-China         | 477 (2.2)  |      | 486 (2.6)      |      | 490 (2.3)     |      | 494 (2.4)   |      | 9.2 (1.38)   |      | 1.3 (0.06)  |      | 1.0   | (0.29) |
| Montenegro          | 423 (3.3)  |      | 420 (3.2)      |      | 408 (4.5)     |      | 384 (3.2)   |      | -14.5 (1.86)                                       |      | 0.9 (0.08)  |      | 2.3   | (0.61) |
| Panama              | 384 (9.0)  |      | 383 (7.1)      |      | 381 (6.3)     |      | 362 (7.1)   |      | -6.9 (2.69)  |      | 1.0 (0.10)  |      | 0.5   | (0.42) |
| Peru                | 391 (6.1)  |      | 380 (4.4)      |      | 368 (4.6)     |      | 346 (4.4)   |      | -18.7 (2.31)                                       |      | 0.8 (0.07)  |      | 3.2   | (0.76) |
| Qatar               | 367 (2.8)  |      | 384 (2.1)      |      | 378 (2.3)     |      | 369 (1.9)   |      | 1.9 (1.15)   |      | 1.5 (0.06)  |      | 0.0   | (0.04) |
| Romania             | 411 (6.6)  |      | 430 (4.6)      |      | 432 (4.0)     |      | 426 (4.9)   |      | 6.8 (2.01)   |      | 1.5 (0.12)  |      | 0.6   | (0.35) |
| Russian Federation  | 469 (5.5)  |      | 463 (4.0)      |      | 457 (3.5)     |      | 452 (3.8)   |      | -7.5 (2.30)  |      | 0.9 (0.07)  |      | 0.5   | (0.30) |
| Serbia              | 461 (3.5)  |      | 451 (3.1)      |      | 436 (3.4)     |      | 424 (3.4)   |      | -14.7 (1.70)                                       |      | 0.8 (0.06)  |      | 3.0   | (0.65) |
| Shanghai-China      | 550 (3.6)  |      | 555 (3.6)      |      | 559 (3.0)     |      | 560 (3.3)   |      | 4.9 (1.80)   |      | 1.1 (0.07)  |      | 0.2   | (0.18) |
| Singapore           | 541 (2.8)  |      | 532 (3.5)      |      | 524 (3.1)     |      | 508 (2.5)   |      | -14.1 (1.42)                                       |      | 0.8 (0.06)  |      | 1.7   | (0.35) |
| Chinese Taipei      | 465 (4.2)  |      | 490 (3.4)      |      | 511 (3.1)     |      | 516 (3.0)   |      | 20.7 (1.56)  |      | 2.0 (0.12)  |      | 5.5   | (0.77) |
| Thailand            | 396 (3.0)  |      | 414 (3.4)      |      | 432 (2.8)     |      | 444 (3.9)   |      | 24.8 (1.62)  |      | 1.8 (0.12)  |      | 6.7   | (0.77) |
| Trinidad and Tobago | 403 (3.9)  |      | 419 (3.6)      |      | 422 (4.2)     |      | 435 (3.3)   |      | 12.1 (2.03)  |      | 1.5 (0.09)  |      | 1.1   | (0.35) |
| Tunisia             | 404 (4.7)  |      | 408 (4.0)      |      | 405 (3.2)     |      | 400 (3.2)   |      | -1.3 (2.02)  |      | 1.1 (0.08)  |      | 0.0   | (0.09) |
| Uruguay             | 425 (4.5)  |      | 438 (3.7)      |      | 431 (3.4)     |      | 419 (3.8)   |      | -1.4 (1.65)  |      | 1.2 (0.07)  |      | 0.0   | (0.07) |


Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

**Proportion of students with low levels of memorisation strategies, by reading proficiency level<sup>1</sup>**Table III.1.21 *Results based on students' self-reports*

|                     |                    | Percentage of students with low levels of memorisation strategies |       |         |       |         |       |         |        |                  |       |
|---------------------|--------------------|---|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                     |                    | Level 1a or below   |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                     |                    | %   | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| OECD                | Australia          | 56.2  | (1.5) | 50.0    | (1.4) | 47.1    | (1.1) | 46.0    | (1.1)  | 47.0             | (1.5) |
|                     | Austria            | 50.6  | (1.8) | 51.0    | (1.8) | 55.1    | (1.7) | 60.6    | (2.4)  | 68.6             | (4.2) |
|                     | Belgium            | 44.4  | (1.8) | 46.3    | (1.7) | 51.8    | (1.6) | 57.8    | (1.5)  | 65.5             | (2.0) |
|                     | Canada             | 51.0  | (1.8) | 46.8    | (1.4) | 44.2    | (0.9) | 45.7    | (1.1)  | 49.7             | (1.7) |
|                     | Chile              | 56.9  | (1.6) | 51.9    | (1.6) | 51.0    | (1.6) | 54.3    | (2.9)  | c                | c     |
|                     | Czech Republic     | 51.9  | (1.8) | 46.2    | (1.6) | 51.0    | (1.8) | 61.2    | (2.2)  | 68.9             | (2.9) |
|                     | Denmark            | 48.6  | (2.2) | 52.1    | (1.7) | 54.6    | (1.6) | 61.5    | (2.4)  | c                | c     |
|                     | Estonia            | 40.3  | (2.8) | 36.7    | (1.9) | 40.4    | (1.4) | 45.0    | (1.8)  | 51.3             | (3.4) |
|                     | Finland            | 49.3  | (2.8) | 43.3    | (2.2) | 39.9    | (1.6) | 41.4    | (1.7)  | 45.8             | (2.4) |
|                     | France             | 56.5  | (2.3) | 50.1    | (2.3) | 48.2    | (1.9) | 49.4    | (2.1)  | 50.4             | (2.8) |
|                     | Germany            | 52.0  | (1.9) | 46.7    | (1.8) | 47.8    | (2.2) | 56.4    | (2.2)  | 60.9             | (3.5) |
|                     | Greece             | 51.9  | (2.1) | 46.9    | (1.8) | 46.9    | (1.9) | 51.0    | (2.1)  | 56.0             | (4.7) |
|                     | Hungary            | 62.5  | (2.9) | 54.3    | (1.8) | 55.9    | (1.7) | 59.6    | (1.7)  | 62.7             | (4.5) |
|                     | Iceland            | 49.5  | (2.2) | 45.7    | (2.7) | 46.1    | (1.9) | 48.6    | (2.2)  | 50.9             | (3.0) |
|                     | Ireland            | 49.3  | (2.7) | 44.0    | (2.1) | 44.6    | (1.7) | 45.7    | (1.9)  | c                | c     |
|                     | Israel             | 52.3  | (1.6) | 46.6    | (1.6) | 47.9    | (1.9) | 55.3    | (2.2)  | 70.6             | (3.3) |
|                     | Italy              | 46.5  | (1.1) | 46.4    | (1.1) | 53.3    | (1.0) | 60.9    | (0.9)  | 68.5             | (1.5) |
|                     | Japan              | 49.6  | (2.3) | 44.3    | (2.4) | 42.2    | (1.8) | 42.4    | (2.0)  | 46.0             | (2.7) |
|                     | Korea              | 74.8  | (4.7) | 52.4    | (2.2) | 38.0    | (1.3) | 30.8    | (1.3)  | 30.9             | (2.2) |
|                     | Luxembourg         | 57.5  | (1.4) | 46.8    | (1.9) | 46.9    | (1.8) | 48.4    | (1.9)  | 50.8             | (4.0) |
|                     | Mexico             | 48.3  | (0.7) | 47.2    | (0.8) | 46.7    | (1.0) | 50.9    | (2.1)  | c                | c     |
|                     | Netherlands        | 31.7  | (2.5) | 32.5    | (1.9) | 39.3    | (2.0) | 53.2    | (2.1)  | 63.9             | (2.4) |
|                     | New Zealand        | 48.2  | (2.7) | 42.8    | (2.1) | 42.8    | (1.9) | 44.9    | (2.1)  | 46.1             | (2.1) |
|                     | Norway             | 53.7  | (2.4) | 50.7    | (1.8) | 49.4    | (1.7) | 52.2    | (1.8)  | 51.3             | (2.7) |
|                     | Poland             | 65.8  | (2.5) | 54.0    | (1.9) | 54.5    | (1.2) | 56.2    | (2.0)  | 61.8             | (2.7) |
|                     | Portugal           | 48.1  | (1.6) | 41.3    | (1.7) | 42.1    | (1.4) | 48.4    | (1.8)  | 51.9             | (3.7) |
|                     | Slovak Republic    | 38.5  | (1.9) | 40.1    | (2.1) | 50.0    | (2.2) | 63.3    | (3.6)  | 74.1             | (4.6) |
|                     | Slovenia           | 38.7  | (1.9) | 35.6    | (1.8) | 44.5    | (1.9) | 55.3    | (2.4)  | c                | c     |
|                     | Spain              | 52.7  | (1.8) | 42.5    | (1.4) | 42.4    | (1.2) | 49.1    | (1.4)  | 57.7             | (3.1) |
|                     | Sweden             | 62.6  | (2.5) | 52.8    | (2.0) | 49.7    | (1.6) | 50.7    | (1.8)  | 51.5             | (2.9) |
|                     | Switzerland        | 44.0  | (2.0) | 42.9    | (1.9) | 46.1    | (1.6) | 50.9    | (1.8)  | 53.3             | (2.9) |
|                     | Turkey             | 42.0  | (1.9) | 42.3    | (1.7) | 52.7    | (1.8) | 64.3    | (2.5)  | c                | c     |
| United Kingdom      | 48.0               | (1.6)   | 40.9  | (1.5)   | 43.2  | (1.4)   | 45.4  | (1.4)   | 48.2   | (2.7)            |       |
| United States       | 47.6               | (1.8)   | 43.6  | (1.7)   | 45.1  | (1.7)   | 51.9  | (2.5)   | 57.1   | (3.3)            |       |
| OECD average        | 50.6               | (0.4)   | 45.8  | (0.3)   | 47.1  | (0.3)   | 51.7  | (0.3)   | 55.8   | (0.6)            |       |
| Partners            | Albania            | 56.5  | (1.4) | 47.5    | (2.2) | 54.0    | (2.8) | 61.8    | (5.9)  | c                | c     |
|                     | Argentina          | 43.4  | (1.2) | 43.5    | (1.8) | 51.4    | (2.3) | 64.6    | (3.5)  | c                | c     |
|                     | Azerbaijan         | 47.2  | (1.1) | 42.3    | (2.0) | 43.9    | (4.8) | 49.4    | (13.2) | c                | c     |
|                     | Brazil             | 59.9  | (0.8) | 54.0    | (1.2) | 52.8    | (2.0) | 51.0    | (2.6)  | 52.5             | (5.6) |
|                     | Bulgaria           | 45.7  | (2.1) | 39.9    | (2.3) | 39.8    | (2.4) | 48.9    | (4.0)  | c                | c     |
|                     | Colombia           | 45.7  | (1.7) | 49.5    | (1.9) | 56.4    | (2.1) | 61.8    | (3.8)  | c                | c     |
|                     | Croatia            | 51.3  | (1.7) | 50.0    | (1.5) | 50.4    | (1.4) | 57.3    | (1.8)  | c                | c     |
|                     | Dubai (UAE)        | 46.8  | (1.3) | 49.9    | (1.7) | 59.1    | (1.8) | 72.3    | (2.2)  | 77.7             | (3.5) |
|                     | Hong Kong-China    | 70.3  | (2.8) | 61.1    | (2.5) | 57.2    | (1.6) | 56.0    | (1.8)  | 59.1             | (2.4) |
|                     | Indonesia          | 49.7  | (1.4) | 41.6    | (1.6) | 39.9    | (2.8) | 47.4    | (9.8)  | c                | c     |
|                     | Jordan             | 54.5  | (1.2) | 37.9    | (1.3) | 37.6    | (2.3) | 35.4    | (5.9)  | c                | c     |
|                     | Kazakhstan         | 51.6  | (1.4) | 54.9    | (2.0) | 60.4    | (3.1) | 61.7    | (4.4)  | c                | c     |
|                     | Kyrgyzstan         | 52.0  | (1.1) | 45.9    | (2.2) | 47.5    | (3.3) | 49.4    | (7.5)  | c                | c     |
|                     | Latvia             | 55.7  | (2.7) | 55.0    | (2.1) | 57.0    | (1.8) | 59.7    | (2.5)  | c                | c     |
|                     | Liechtenstein      | 41.3  | (7.4) | 33.0    | (5.3) | 34.2    | (5.8) | 46.9    | (6.5)  | c                | c     |
|                     | Lithuania          | 52.1  | (2.0) | 49.8    | (1.6) | 53.2    | (1.9) | 59.2    | (2.4)  | c                | c     |
|                     | Macao-China        | 62.1  | (1.6) | 57.4    | (1.4) | 54.5    | (1.1) | 52.3    | (2.2)  | 51.1             | (4.0) |
|                     | Montenegro         | 53.0  | (1.3) | 60.0    | (1.6) | 68.8    | (2.1) | 81.5    | (4.4)  | c                | c     |
|                     | Panama             | 48.3  | (1.7) | 51.5    | (3.2) | 60.0    | (4.0) | 69.0    | (4.5)  | c                | c     |
|                     | Peru               | 50.1  | (1.0) | 59.8    | (1.8) | 66.7    | (2.2) | 73.8    | (4.4)  | c                | c     |
|                     | Qatar              | 48.0  | (0.8) | 39.2    | (1.2) | 50.7    | (1.8) | 67.8    | (2.6)  | 84.0             | (3.8) |
|                     | Romania            | 54.5  | (1.7) | 49.3    | (1.8) | 51.3    | (2.3) | 58.0    | (3.9)  | c                | c     |
|                     | Russian Federation | 49.3  | (1.9) | 48.5    | (1.6) | 52.8    | (1.5) | 58.2    | (2.5)  | c                | c     |
|                     | Serbia             | 46.5  | (1.4) | 50.6    | (1.6) | 60.4    | (1.6) | 71.7    | (2.7)  | c                | c     |
|                     | Shanghai-China     | 58.2  | (3.7) | 54.0    | (2.5) | 49.7    | (1.5) | 48.2    | (1.2)  | 49.3             | (1.9) |
|                     | Singapore          | 41.7  | (1.9) | 38.3    | (1.8) | 42.4    | (1.6) | 50.1    | (1.9)  | 55.6             | (2.0) |
|                     | Chinese Taipei     | 73.5  | (1.6) | 58.0    | (1.4) | 47.9    | (1.5) | 44.6    | (1.6)  | 44.4             | (3.1) |
| Thailand            | 54.8               | (1.3)   | 38.9  | (1.4)   | 28.0  | (2.1)   | 19.0  | (3.3)   | c      | c                |       |
| Trinidad and Tobago | 49.5               | (1.5)   | 40.3  | (1.6)   | 43.1  | (2.2)   | 45.6  | (3.0)   | c      | c                |       |
| Tunisia             | 47.2               | (1.4)   | 47.5  | (1.8)   | 52.4  | (2.1)   | 59.9  | (5.5)   | c      | c                |       |
| Uruguay             | 45.3               | (1.1)   | 41.2  | (1.7)   | 45.4  | (1.9)   | 55.7  | (3.0)   | c      | c                |       |

1. Students who reported levels of diversity of reading below their country average.  
StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

## Index of elaboration strategies and reading performance, by national quarters of this index

Table III.1.22 Results based on students' self-reports

|                |                     | Index of elaboration strategies |        |            |        |            |              |                           |              |                |        |                |        |               |             |             |        |
|----------------|---------------------|---------------------------------|--------|------------|--------|------------|--------------|---------------------------|--------------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|                |                     | All students                    |        | Boys       |        | Girls      |              | Gender difference (B – G) |              | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|                |                     | Mean index                      | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.         | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD           | Australia           | -0.14                           | (0.01) | -0.10      | (0.02) | -0.18      | (0.01)       | <b>0.08</b>               | (0.02)       | <b>-1.45</b>   | (0.01) | -0.36          | (0.00) | 0.19          | (0.00)      | <b>1.07</b> | (0.01) |
|                | Austria             | 0.19                            | (0.02) | 0.26       | (0.02) | 0.12       | (0.03)       | <b>0.14</b>               | (0.03)       | <b>-1.11</b>   | (0.02) | -0.08          | (0.00) | 0.52          | (0.00)      | <b>1.41</b> | (0.02) |
|                | Belgium             | -0.32                           | (0.01) | -0.23      | (0.02) | -0.40      | (0.02)       | <b>0.17</b>               | (0.03)       | <b>-1.62</b>   | (0.01) | -0.53          | (0.00) | 0.01          | (0.00)      | <b>0.87</b> | (0.01) |
|                | Canada              | -0.21                           | (0.01) | -0.16      | (0.02) | -0.25      | (0.01)       | <b>0.09</b>               | (0.02)       | <b>-1.61</b>   | (0.01) | -0.45          | (0.00) | 0.16          | (0.00)      | <b>1.08</b> | (0.01) |
|                | Chile               | 0.13                            | (0.01) | 0.16       | (0.02) | 0.09       | (0.02)       | <b>0.07</b>               | (0.03)       | <b>-1.17</b>   | (0.02) | -0.14          | (0.00) | 0.44          | (0.00)      | <b>1.36</b> | (0.02) |
|                | Czech Republic      | 0.12                            | (0.02) | 0.14       | (0.02) | 0.09       | (0.02)       | <b>0.05</b>               | (0.03)       | <b>-1.06</b>   | (0.02) | -0.12          | (0.00) | 0.41          | (0.00)      | <b>1.23</b> | (0.01) |
|                | Denmark             | 0.10                            | (0.02) | 0.13       | (0.02) | 0.07       | (0.02)       | <b>0.06</b>               | (0.03)       | <b>-1.09</b>   | (0.02) | -0.12          | (0.00) | 0.41          | (0.00)      | <b>1.20</b> | (0.01) |
|                | Estonia             | 0.10                            | (0.01) | 0.13       | (0.02) | 0.07       | (0.02)       | <b>0.07</b>               | (0.03)       | <b>-0.98</b>   | (0.02) | -0.11          | (0.00) | 0.37          | (0.00)      | <b>1.12</b> | (0.02) |
|                | Finland             | -0.15                           | (0.01) | -0.12      | (0.02) | -0.17      | (0.02)       | <b>0.04</b>               | (0.03)       | <b>-1.38</b>   | (0.02) | -0.36          | (0.00) | 0.17          | (0.00)      | <b>0.98</b> | (0.01) |
|                | France              | -0.18                           | (0.02) | -0.13      | (0.02) | -0.24      | (0.02)       | <b>0.11</b>               | (0.02)       | <b>-1.44</b>   | (0.02) | -0.41          | (0.01) | 0.16          | (0.00)      | <b>0.94</b> | (0.02) |
|                | Germany             | 0.09                            | (0.02) | 0.17       | (0.02) | 0.02       | (0.02)       | <b>0.15</b>               | (0.02)       | <b>-1.12</b>   | (0.02) | -0.14          | (0.00) | 0.41          | (0.00)      | <b>1.22</b> | (0.02) |
|                | Greece              | 0.05                            | (0.02) | 0.08       | (0.02) | 0.01       | (0.02)       | <b>0.07</b>               | (0.03)       | <b>-1.28</b>   | (0.02) | -0.18          | (0.01) | 0.39          | (0.01)      | <b>1.27</b> | (0.02) |
|                | Hungary             | 0.20                            | (0.02) | 0.27       | (0.02) | 0.12       | (0.02)       | <b>0.15</b>               | (0.03)       | <b>-0.94</b>   | (0.02) | -0.04          | (0.00) | 0.47          | (0.00)      | <b>1.31</b> | (0.02) |
|                | Iceland             | -0.03                           | (0.02) | -0.01      | (0.02) | -0.06      | (0.02)       | 0.06                      | (0.03)       | <b>-1.32</b>   | (0.02) | -0.25          | (0.00) | 0.28          | (0.01)      | <b>1.16</b> | (0.02) |
|                | Ireland             | -0.20                           | (0.02) | -0.12      | (0.03) | -0.28      | (0.03)       | <b>0.17</b>               | (0.04)       | <b>-1.58</b>   | (0.02) | -0.44          | (0.01) | 0.15          | (0.00)      | <b>1.07</b> | (0.02) |
|                | Israel              | 0.10                            | (0.02) | 0.14       | (0.03) | 0.06       | (0.03)       | <b>0.08</b>               | (0.03)       | <b>-1.28</b>   | (0.02) | -0.20          | (0.00) | 0.43          | (0.00)      | <b>1.45</b> | (0.02) |
|                | Italy               | -0.07                           | (0.01) | -0.05      | (0.01) | -0.09      | (0.01)       | <b>0.04</b>               | (0.02)       | <b>-1.37</b>   | (0.01) | -0.30          | (0.00) | 0.28          | (0.00)      | <b>1.11</b> | (0.01) |
|                | Japan               | -0.74                           | (0.02) | -0.63      | (0.03) | -0.85      | (0.03)       | <b>0.22</b>               | (0.04)       | <b>-2.11</b>   | (0.01) | -1.07          | (0.01) | -0.34         | (0.00)      | <b>0.58</b> | (0.01) |
|                | Korea               | 0.09                            | (0.02) | 0.10       | (0.03) | 0.08       | (0.03)       | 0.03                      | (0.04)       | <b>-1.18</b>   | (0.02) | -0.13          | (0.00) | 0.42          | (0.00)      | <b>1.25</b> | (0.01) |
|                | Luxembourg          | 0.01                            | (0.01) | 0.10       | (0.02) | -0.08      | (0.02)       | <b>0.18</b>               | (0.02)       | <b>-1.23</b>   | (0.02) | -0.20          | (0.00) | 0.32          | (0.00)      | <b>1.17</b> | (0.02) |
|                | Mexico              | 0.21                            | (0.01) | 0.20       | (0.01) | 0.21       | (0.01)       | -0.01                     | (0.02)       | <b>-0.98</b>   | (0.01) | -0.07          | (0.00) | 0.50          | (0.00)      | <b>1.38</b> | (0.01) |
|                | Netherlands         | -0.20                           | (0.02) | -0.10      | (0.02) | -0.31      | (0.02)       | <b>0.21</b>               | (0.03)       | <b>-1.40</b>   | (0.02) | -0.42          | (0.01) | 0.10          | (0.00)      | <b>0.89</b> | (0.02) |
|                | New Zealand         | -0.06                           | (0.01) | -0.04      | (0.02) | -0.08      | (0.02)       | 0.04                      | (0.03)       | <b>-1.28</b>   | (0.02) | -0.26          | (0.00) | 0.26          | (0.00)      | <b>1.05</b> | (0.02) |
|                | Norway              | -0.08                           | (0.02) | -0.03      | (0.02) | -0.13      | (0.03)       | <b>0.10</b>               | (0.03)       | <b>-1.42</b>   | (0.02) | -0.30          | (0.00) | 0.29          | (0.01)      | <b>1.11</b> | (0.01) |
|                | Poland              | 0.24                            | (0.02) | 0.25       | (0.02) | 0.23       | (0.02)       | 0.02                      | (0.03)       | <b>-0.87</b>   | (0.02) | -0.01          | (0.00) | 0.49          | (0.00)      | <b>1.36</b> | (0.02) |
|                | Portugal            | 0.39                            | (0.01) | 0.32       | (0.02) | 0.45       | (0.02)       | <b>-0.13</b>              | (0.03)       | <b>-0.62</b>   | (0.01) | 0.15           | (0.00) | 0.63          | (0.00)      | <b>1.41</b> | (0.02) |
|                | Slovak Republic     | -0.04                           | (0.02) | -0.03      | (0.02) | -0.06      | (0.02)       | 0.03                      | (0.03)       | <b>-1.21</b>   | (0.02) | -0.24          | (0.00) | 0.24          | (0.00)      | <b>1.04</b> | (0.02) |
| Slovenia       | 0.20                | (0.02)                          | 0.27   | (0.02)     | 0.14   | (0.02)     | <b>0.13</b>  | (0.02)                    | <b>-0.99</b> | (0.02)         | -0.07  | (0.01)         | 0.50   | (0.00)        | <b>1.38</b> | (0.02)      |        |
| Spain          | -0.07               | (0.01)                          | -0.02  | (0.02)     | -0.12  | (0.01)     | <b>0.10</b>  | (0.02)                    | <b>-1.42</b> | (0.01)         | -0.32  | (0.00)         | 0.29   | (0.00)        | <b>1.18</b> | (0.01)      |        |
| Sweden         | -0.09               | (0.02)                          | -0.06  | (0.03)     | -0.13  | (0.02)     | <b>0.07</b>  | (0.03)                    | <b>-1.38</b> | (0.02)         | -0.33  | (0.00)         | 0.23   | (0.00)        | <b>1.10</b> | (0.02)      |        |
| Switzerland    | 0.06                | (0.01)                          | 0.12   | (0.02)     | -0.01  | (0.02)     | <b>0.13</b>  | (0.02)                    | <b>-1.12</b> | (0.01)         | -0.15  | (0.00)         | 0.37   | (0.00)        | <b>1.13</b> | (0.01)      |        |
| Turkey         | 0.44                | (0.01)                          | 0.40   | (0.02)     | 0.48   | (0.02)     | <b>-0.07</b> | (0.03)                    | <b>-0.58</b> | (0.02)         | 0.19   | (0.00)         | 0.68   | (0.00)        | <b>1.47</b> | (0.01)      |        |
| United Kingdom | -0.03               | (0.02)                          | 0.03   | (0.02)     | -0.09  | (0.02)     | <b>0.12</b>  | (0.03)                    | <b>-1.26</b> | (0.01)         | -0.26  | (0.00)         | 0.29   | (0.00)        | <b>1.10</b> | (0.02)      |        |
| United States  | -0.11               | (0.02)                          | -0.09  | (0.03)     | -0.12  | (0.02)     | 0.03         | (0.04)                    | <b>-1.55</b> | (0.02)         | -0.35  | (0.01)         | 0.26   | (0.01)        | <b>1.23</b> | (0.02)      |        |
| OECD average   | 0.00                | (0.00)                          | 0.04   | (0.00)     | -0.04  | (0.00)     | <b>0.08</b>  | (0.00)                    | <b>-1.25</b> | (0.00)         | -0.24  | (0.00)         | 0.32   | (0.00)        | <b>1.17</b> | (0.00)      |        |
| Partners       | Albania             | 0.49                            | (0.02) | 0.44       | (0.02) | 0.55       | (0.02)       | <b>-0.11</b>              | (0.03)       | <b>-0.44</b>   | (0.02) | 0.26           | (0.00) | 0.73          | (0.00)      | <b>1.42</b> | (0.02) |
|                | Argentina           | 0.14                            | (0.02) | 0.14       | (0.02) | 0.13       | (0.03)       | 0.01                      | (0.03)       | <b>-1.19</b>   | (0.02) | -0.12          | (0.01) | 0.48          | (0.00)      | <b>1.38</b> | (0.02) |
|                | Azerbaijan          | 0.76                            | (0.02) | 0.68       | (0.04) | 0.85       | (0.03)       | <b>-0.18</b>              | (0.04)       | <b>-0.56</b>   | (0.03) | 0.48           | (0.00) | 1.04          | (0.01)      | <b>2.09</b> | (0.02) |
|                | Brazil              | 0.24                            | (0.01) | 0.19       | (0.02) | 0.27       | (0.02)       | <b>-0.08</b>              | (0.02)       | <b>-0.93</b>   | (0.01) | -0.04          | (0.00) | 0.53          | (0.00)      | <b>1.38</b> | (0.01) |
|                | Bulgaria            | 0.15                            | (0.02) | 0.17       | (0.02) | 0.13       | (0.03)       | 0.04                      | (0.04)       | <b>-1.24</b>   | (0.03) | -0.13          | (0.00) | 0.50          | (0.00)      | <b>1.46</b> | (0.02) |
|                | Colombia            | 0.52                            | (0.02) | 0.49       | (0.03) | 0.56       | (0.02)       | -0.07                     | (0.04)       | <b>-0.66</b>   | (0.02) | 0.22           | (0.00) | 0.80          | (0.00)      | <b>1.73</b> | (0.01) |
|                | Croatia             | 0.27                            | (0.01) | 0.29       | (0.02) | 0.24       | (0.02)       | 0.05                      | (0.03)       | <b>-0.84</b>   | (0.02) | 0.00           | (0.00) | 0.52          | (0.00)      | <b>1.39</b> | (0.02) |
|                | Dubai (UAE)         | 0.48                            | (0.01) | 0.50       | (0.02) | 0.46       | (0.02)       | 0.05                      | (0.03)       | <b>-0.71</b>   | (0.02) | 0.21           | (0.00) | 0.75          | (0.00)      | <b>1.68</b> | (0.02) |
|                | Hong Kong-China     | 0.00                            | (0.02) | 0.08       | (0.02) | -0.09      | (0.02)       | <b>0.17</b>               | (0.03)       | <b>-1.13</b>   | (0.02) | -0.23          | (0.00) | 0.25          | (0.01)      | <b>1.10</b> | (0.02) |
|                | Indonesia           | 0.25                            | (0.01) | 0.21       | (0.02) | 0.29       | (0.02)       | <b>-0.08</b>              | (0.02)       | <b>-0.58</b>   | (0.01) | 0.07           | (0.00) | 0.44          | (0.00)      | <b>1.07</b> | (0.01) |
|                | Jordan              | 0.62                            | (0.01) | 0.54       | (0.02) | 0.70       | (0.02)       | <b>-0.16</b>              | (0.03)       | <b>-0.65</b>   | (0.02) | 0.37           | (0.00) | 0.92          | (0.00)      | <b>1.84</b> | (0.02) |
|                | Kazakhstan          | 0.52                            | (0.02) | 0.48       | (0.02) | 0.56       | (0.03)       | <b>-0.08</b>              | (0.03)       | <b>-0.56</b>   | (0.02) | 0.25           | (0.00) | 0.75          | (0.00)      | <b>1.65</b> | (0.02) |
|                | Kyrgyzstan          | 0.57                            | (0.02) | 0.45       | (0.02) | 0.68       | (0.03)       | <b>-0.23</b>              | (0.03)       | <b>-0.50</b>   | (0.02) | 0.27           | (0.00) | 0.78          | (0.00)      | <b>1.73</b> | (0.02) |
|                | Latvia              | 0.13                            | (0.01) | 0.15       | (0.02) | 0.11       | (0.02)       | 0.03                      | (0.03)       | <b>-0.88</b>   | (0.02) | -0.09          | (0.00) | 0.39          | (0.00)      | <b>1.10</b> | (0.01) |
|                | Liechtenstein       | -0.02                           | (0.05) | 0.10       | (0.08) | -0.15      | (0.07)       | <b>0.25</b>               | (0.11)       | <b>-1.28</b>   | (0.05) | -0.25          | (0.02) | 0.31          | (0.02)      | <b>1.14</b> | (0.05) |
|                | Lithuania           | 0.18                            | (0.01) | 0.18       | (0.02) | 0.18       | (0.02)       | 0.00                      | (0.02)       | <b>-0.85</b>   | (0.01) | -0.07          | (0.00) | 0.45          | (0.00)      | <b>1.18</b> | (0.01) |
|                | Macao-China         | -0.09                           | (0.01) | -0.04      | (0.02) | -0.13      | (0.01)       | <b>0.09</b>               | (0.02)       | <b>-1.17</b>   | (0.01) | -0.27          | (0.00) | 0.16          | (0.00)      | <b>0.94</b> | (0.01) |
|                | Montenegro          | 0.53                            | (0.02) | 0.56       | (0.03) | 0.50       | (0.02)       | <b>0.06</b>               | (0.03)       | <b>-0.71</b>   | (0.02) | 0.24           | (0.00) | 0.79          | (0.00)      | <b>1.79</b> | (0.03) |
|                | Panama              | 0.49                            | (0.02) | 0.55       | (0.04) | 0.44       | (0.03)       | 0.10                      | (0.06)       | <b>-0.77</b>   | (0.03) | 0.22           | (0.01) | 0.80          | (0.01)      | <b>1.72</b> | (0.02) |
|                | Peru                | 0.44                            | (0.02) | 0.44       | (0.02) | 0.45       | (0.02)       | -0.01                     | (0.02)       | <b>-0.68</b>   | (0.02) | 0.18           | (0.00) | 0.70          | (0.00)      | <b>1.57</b> | (0.02) |
|                | Qatar               | 0.64                            | (0.01) | 0.62       | (0.02) | 0.66       | (0.01)       | <b>-0.05</b>              | (0.02)       | <b>-0.61</b>   | (0.01) | 0.32           | (0.00) | 0.89          | (0.00)      | <b>1.95</b> | (0.01) |
|                | Romania             | 0.32                            | (0.02) | 0.26       | (0.02) | 0.38       | (0.03)       | <b>-0.12</b>              | (0.03)       | <b>-0.83</b>   | (0.03) | 0.07           | (0.01) | 0.60          | (0.00)      | <b>1.44</b> | (0.02) |
|                | Russian Federation  | 0.06                            | (0.02) | 0.10       | (0.02) | 0.02       | (0.02)       | <b>0.08</b>               | (0.03)       | <b>-1.12</b>   | (0.02) | -0.15          | (0.00) | 0.34          | (0.00)      | <b>1.17</b> | (0.02) |
|                | Serbia              | 0.44                            | (0.02) | 0.49       | (0.02) | 0.40       | (0.02)       | <b>0.09</b>               | (0.03)       | <b>-0.79</b>   | (0.02) | 0.16           | (0.00) | 0.72          | (0.00)      | <b>1.67</b> | (0.02) |
|                | Shanghai-China      | 0.16                            | (0.01) | 0.22       | (0.02) | 0.09       | (0.02)       | <b>0.13</b>               | (0.02)       | <b>-0.81</b>   | (0.02) | -0.11          | (0.00) | 0.38          | (0.00)      | <b>1.16</b> | (0.02) |
|                | Singapore           | 0.24                            | (0.02) | 0.35       | (0.02) | 0.12       | (0.02)       | <b>0.23</b>               | (0.03)       | <b>-0.86</b>   | (0.02) | -0.05          | (0.00) | 0.51          | (0.00)      | <b>1.37</b> | (0.02) |
|                | Chinese Taipei      | 0.12                            | (0.02) | 0.12       | (0.02) | 0.12       | (0.02)       | 0.00                      | (0.03)       | <b>-1.02</b>   | (0.02) | -0.13          | (0.00) | 0.40          | (0.00)      | <b>1.24</b> | (0.02) |
|                | Thailand            | 0.27                            | (0.01) | 0.24       | (0.02) | 0.30       | (0.02)       | <b>-0.06</b>              | (0.02)       | <b>-0.53</b>   | (0.01) | 0.04           | (0.00) | 0.45          | (0.00)      | <b>1.12</b> | (0.02) |
|                | Trinidad and Tobago | 0.29                            | (0.01) | 0.27       | (0.02) | 0.32       | (0.02)       | -0.05                     | (0.03)       | <b>-0.83</b>   | (0.01) | 0.00           | (0.01) | 0.55          | (0.01)      | <b>1.45</b> | (0.02) |



[Part 2/2]

## Index of elaboration strategies and reading performance, by national quarters of this index

Table III.1.22 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |       |               |       |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|-------|---------------|-------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |       | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.  | Mean score    | S.E.  | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |       |               |       |             |       |  |        |   |        |   |        |
| Australia           | 508  | (2.6) | 510            | (3.0) | 523           | (2.7) | 527         | (3.1) | 10.0   | (1.07) | 1.2   | (0.05) | 1.1   | (0.22) |
| Austria             | 477  | (4.1) | 473            | (3.9) | 473           | (4.0) | 480         | (3.9) | 1.9  | (1.58) | 0.9   | (0.06) | 0.0   | (0.08) |
| Belgium             | 513  | (2.9) | 515            | (3.4) | 515           | (3.6) | 508         | (4.2) | -0.3   | (1.53) | 0.9   | (0.05) | 0.0   | (0.02) |
| Canada              | 526  | (2.0) | 522            | (2.2) | 527           | (2.5) | 527         | (2.2) | 2.6  | (0.85) | 0.9   | (0.04) | 0.1   | (0.06) |
| Chile               | 448  | (3.5) | 446            | (4.2) | 447           | (3.6) | 462         | (3.9) | 5.2  | (1.45) | 1.0   | (0.06) | 0.4   | (0.23) |
| Czech Republic      | 471  | (3.3) | 474            | (3.9) | 486           | (3.9) | 498         | (3.7) | 12.4   | (1.42) | 1.2   | (0.09) | 1.7   | (0.40) |
| Denmark             | 490  | (3.3) | 489            | (3.3) | 498           | (2.9) | 507         | (3.1) | 8.7  | (1.55) | 1.1   | (0.08) | 1.0   | (0.35) |
| Estonia             | 496  | (4.1) | 494            | (3.5) | 504           | (3.8) | 513         | (3.7) | 9.3  | (2.01) | 1.0   | (0.07) | 0.9   | (0.41) |
| Finland             | 523  | (3.0) | 529            | (3.1) | 541           | (3.5) | 551         | (3.6) | 13.1   | (1.58) | 1.2   | (0.08) | 2.1   | (0.50) |
| France              | 491  | (5.2) | 496            | (4.4) | 503           | (4.0) | 502         | (4.5) | 7.0  | (2.22) | 1.1   | (0.08) | 0.4   | (0.25) |
| Germany             | 511  | (3.4) | 497            | (3.9) | 506           | (3.5) | 505         | (3.9) | 0.5  | (1.47) | 0.8   | (0.07) | 0.0   | (0.03) |
| Greece              | 473  | (5.4) | 477            | (5.5) | 487           | (5.0) | 495         | (5.0) | 11.7   | (1.64) | 1.1   | (0.08) | 1.6   | (0.44) |
| Hungary             | 493  | (4.1) | 498            | (4.3) | 496           | (3.9) | 491         | (4.9) | 0.0  | (1.91) | 1.0   | (0.09) | 0.0   | (0.03) |
| Iceland             | 492  | (3.4) | 491            | (3.4) | 512           | (3.3) | 512         | (3.1) | 10.4   | (1.84) | 1.1   | (0.10) | 1.2   | (0.43) |
| Ireland             | 493  | (4.3) | 496            | (3.9) | 497           | (3.8) | 506         | (3.7) | 5.9  | (1.67) | 1.0   | (0.07) | 0.4   | (0.24) |
| Israel              | 494  | (4.3) | 478            | (4.7) | 477           | (4.7) | 464         | (4.9) | -8.5   | (1.51) | 0.7   | (0.05) | 0.7   | (0.26) |
| Italy               | 483  | (2.1) | 487            | (2.1) | 488           | (2.2) | 491         | (2.1) | 5.3  | (0.95) | 1.0   | (0.04) | 0.3   | (0.11) |
| Japan               | 494  | (4.2) | 525            | (3.6) | 520           | (5.0) | 543         | (4.2) | 16.8   | (1.47) | 1.5   | (0.07) | 3.2   | (0.52) |
| Korea               | 512  | (5.0) | 528            | (4.2) | 552           | (3.5) | 566         | (3.7) | 24.0   | (2.11) | 1.7   | (0.11) | 9.1   | (1.33) |
| Luxembourg          | 482  | (2.4) | 468            | (4.0) | 474           | (3.2) | 471         | (2.8) | -2.3   | (1.53) | 0.8   | (0.06) | 0.0   | (0.06) |
| Mexico              | 420  | (2.3) | 422            | (2.6) | 427           | (2.2) | 435         | (2.4) | 6.0  | (0.77) | 1.1   | (0.05) | 0.5   | (0.12) |
| Netherlands         | 511  | (6.5) | 510            | (6.3) | 515           | (6.0) | 511         | (5.6) | 2.1  | (1.73) | 0.9   | (0.08) | 0.1   | (0.08) |
| New Zealand         | 526  | (3.6) | 519            | (3.9) | 523           | (3.8) | 523         | (4.4) | 1.7  | (2.04) | 0.8   | (0.07) | 0.0   | (0.06) |
| Norway              | 485  | (3.4) | 499            | (3.3) | 509           | (3.7) | 524         | (4.0) | 16.1   | (1.43) | 1.4   | (0.09) | 3.3   | (0.56) |
| Poland              | 493  | (3.7) | 495            | (4.5) | 505           | (3.5) | 512         | (3.6) | 7.8  | (1.67) | 1.1   | (0.10) | 0.7   | (0.27) |
| Portugal            | 464  | (3.9) | 485            | (4.0) | 497           | (3.8) | 513         | (3.5) | 22.3   | (1.68) | 1.6   | (0.10) | 4.8   | (0.64) |
| Slovak Republic     | 471  | (3.4) | 472            | (3.7) | 481           | (4.2) | 489         | (3.9) | 9.5  | (1.80) | 1.1   | (0.08) | 0.9   | (0.35) |
| Slovenia            | 482  | (2.4) | 477            | (3.3) | 489           | (2.8) | 494         | (3.3) | 4.4  | (1.59) | 0.9   | (0.06) | 0.2   | (0.17) |
| Spain               | 469  | (2.8) | 483            | (2.6) | 484           | (2.8) | 491         | (2.4) | 9.0  | (1.15) | 1.2   | (0.05) | 1.2   | (0.29) |
| Sweden              | 488  | (4.2) | 492            | (4.3) | 504           | (4.0) | 515         | (4.8) | 12.4   | (1.86) | 1.2   | (0.08) | 1.6   | (0.50) |
| Switzerland         | 503  | (2.8) | 501            | (3.9) | 500           | (3.7) | 501         | (3.6) | 0.6  | (1.51) | 0.9   | (0.05) | 0.0   | (0.03) |
| Turkey              | 453  | (4.5) | 463            | (4.1) | 466           | (4.1) | 478         | (4.2) | 11.0   | (1.64) | 1.3   | (0.08) | 1.3   | (0.37) |
| United Kingdom      | 494  | (3.4) | 491            | (3.6) | 501           | (3.5) | 498         | (3.5) | 4.4  | (1.43) | 1.0   | (0.08) | 0.2   | (0.13) |
| United States       | 504  | (5.3) | 498            | (4.2) | 502           | (4.9) | 499         | (5.0) | 0.2  | (1.56) | 0.9   | (0.06) | 0.0   | (0.03) |
| OECD average        | 489  | (0.7) | 491            | (0.7) | 498           | (0.6) | 503         | (0.7) | 7.1  | (0.27) | 1.1   | (0.01) | 1.2   | (0.06) |
| <b>Partners</b>     |  |       |                |       |               |       |             |       |  |        |   |        |   |        |
| Albania             | 369  | (5.8) | 389            | (5.9) | 396           | (4.8) | 402         | (4.7) | 17.1   | (3.26) | 1.4   | (0.12) | 1.9   | (0.71) |
| Argentina           | 406  | (5.4) | 395            | (5.7) | 400           | (5.6) | 409         | (5.7) | 2.6  | (2.03) | 0.9   | (0.06) | 0.1   | (0.10) |
| Azerbaijan          | 350  | (4.3) | 364            | (4.3) | 373           | (4.2) | 375         | (4.0) | 9.5  | (1.74) | 1.4   | (0.12) | 1.9   | (0.71) |
| Brazil              | 412  | (3.5) | 411            | (3.0) | 412           | (3.2) | 421         | (3.9) | 3.9  | (1.36) | 1.0   | (0.06) | 0.2   | (0.11) |
| Bulgaria            | 425  | (7.1) | 423            | (6.8) | 445           | (8.0) | 441         | (7.2) | 7.0  | (2.00) | 1.1   | (0.09) | 0.5   | (0.29) |
| Colombia            | 410  | (4.6) | 416            | (4.0) | 417           | (4.5) | 417         | (5.2) | 1.5  | (1.79) | 1.0   | (0.08) | 0.0   | (0.08) |
| Croatia             | 478  | (4.0) | 478            | (3.7) | 476           | (3.6) | 471         | (3.7) | -2.2   | (1.64) | 0.9   | (0.07) | 0.1   | (0.08) |
| Dubai (UAE)         | 465  | (3.0) | 463            | (2.9) | 457           | (2.8) | 457         | (3.1) | -3.7   | (1.72) | 0.9   | (0.06) | 0.1   | (0.10) |
| Hong Kong-China     | 527  | (3.2) | 523            | (3.3) | 544           | (3.0) | 540         | (3.1) | 9.2  | (1.38) | 1.2   | (0.08) | 1.0   | (0.30) |
| Indonesia           | 391  | (4.0) | 400            | (3.5) | 408           | (4.3) | 411         | (5.1) | 12.3   | (1.92) | 1.3   | (0.09) | 1.6   | (0.48) |
| Jordan              | 373  | (4.5) | 409            | (4.0) | 418           | (3.4) | 429         | (3.6) | 21.7   | (1.39) | 2.0   | (0.10) | 6.2   | (0.76) |
| Kazakhstan          | 404  | (4.8) | 388            | (3.8) | 386           | (3.8) | 386         | (4.0) | -7.8   | (2.05) | 0.8   | (0.07) | 0.6   | (0.32) |
| Kyrgyzstan          | 309  | (4.9) | 323            | (4.8) | 319           | (3.9) | 321         | (4.3) | 2.6  | (2.06) | 1.3   | (0.08) | 0.1   | (0.10) |
| Latvia              | 482  | (4.2) | 478            | (3.9) | 486           | (3.9) | 491         | (4.1) | 5.3  | (2.16) | 1.1   | (0.13) | 0.3   | (0.24) |
| Liechtenstein       | 499  | (8.7) | 500            | (8.9) | 493           | (9.5) | 507         | (9.0) | 2.6  | (4.69) | 1.1   | (0.29) | 0.1   | (0.48) |
| Lithuania           | 467  | (3.5) | 463            | (3.2) | 472           | (3.5) | 474         | (3.7) | 4.3  | (1.73) | 1.0   | (0.06) | 0.2   | (0.14) |
| Macao-China         | 470  | (2.0) | 479            | (2.0) | 492           | (2.0) | 505         | (1.8) | 16.2   | (1.18) | 1.4   | (0.08) | 3.4   | (0.48) |
| Montenegro          | 406  | (2.7) | 412            | (2.6) | 413           | (3.4) | 407         | (4.6) | -0.6   | (1.98) | 1.0   | (0.06) | 0.0   | (0.05) |
| Panama              | 377  | (7.8) | 382            | (7.1) | 377           | (7.6) | 378         | (7.1) | -1.2   | (2.32) | 1.1   | (0.13) | 0.0   | (0.07) |
| Peru                | 371  | (5.1) | 374            | (4.1) | 371           | (4.2) | 370         | (5.2) | -2.8   | (1.99) | 1.0   | (0.06) | 0.1   | (0.10) |
| Qatar               | 370  | (2.7) | 378            | (2.6) | 374           | (2.1) | 378         | (2.1) | 2.0  | (1.29) | 1.2   | (0.05) | 0.0   | (0.04) |
| Romania             | 416  | (5.1) | 424            | (5.1) | 431           | (5.2) | 431         | (4.7) | 7.4  | (1.82) | 1.3   | (0.10) | 0.6   | (0.32) |
| Russian Federation  | 459  | (4.1) | 457            | (4.1) | 460           | (4.0) | 468         | (4.4) | 4.0  | (1.81) | 1.0   | (0.09) | 0.2   | (0.16) |
| Serbia              | 436  | (3.0) | 444            | (3.4) | 445           | (3.0) | 448         | (3.4) | 2.7  | (1.36) | 1.2   | (0.08) | 0.1   | (0.11) |
| Shanghai-China      | 544  | (2.9) | 549            | (3.6) | 562           | (3.1) | 570         | (3.5) | 14.8   | (1.68) | 1.3   | (0.11) | 2.3   | (0.53) |
| Singapore           | 526  | (2.9) | 526            | (3.0) | 525           | (2.6) | 528         | (2.7) | 0.7  | (1.58) | 0.9   | (0.07) | 0.0   | (0.03) |
| Chinese Taipei      | 460  | (4.0) | 483            | (3.6) | 516           | (2.9) | 524         | (3.5) | 28.3   | (1.75) | 2.1   | (0.13) | 9.9   | (1.02) |
| Thailand            | 404  | (3.4) | 419            | (3.2) | 424           | (3.1) | 439         | (3.6) | 18.4   | (1.98) | 1.5   | (0.10) | 3.1   | (0.64) |
| Trinidad and Tobago | 424  | (4.0) | 413            | (3.0) | 419           | (3.7) | 427         | (3.9) | 2.9  | (2.12) | 1.0   | (0.08) | 0.1   | (0.09) |
| Tunisia             | 392  | (3.6) | 397            | (3.4) | 406           | (3.6) | 422         | (4.1) | 13.4   | (1.54) | 1.3   | (0.08) | 2.1   | (0.47) |
| Uruguay             | 427  | (3.5) | 430            | (3.6) | 429           | (3.9) | 429         | (3.8) | 1.6  | (1.42) | 1.0   | (0.08) | 0.0   | (0.06) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>




[Part 1/1]

Proportion of students with low levels of elaboration strategies, by reading proficiency level<sup>1</sup>

Table III.1.23 Results based on students' self-reports

|                     | Percentage of students with low levels of elaboration strategies |       |         |       |         |       |         |        |                  |       |
|---------------------|--|-------|---------|-------|---------|-------|---------|--------|------------------|-------|
|                     | Level 1a or below  |       | Level 2 |       | Level 3 |       | Level 4 |        | Level 5 or above |       |
|                     | %  | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.   | %                | S.E.  |
| <b>OECD</b>         |  |       |         |       |         |       |         |        |                  |       |
| Australia           | 53.6   | (1.5) | 53.0    | (1.3) | 49.0    | (1.0) | 45.0    | (1.1)  | 41.2             | (1.4) |
| Austria             | 47.4   | (1.7) | 46.6    | (1.9) | 50.7    | (1.7) | 46.5    | (2.1)  | 45.5             | (3.1) |
| Belgium             | 34.7   | (1.7) | 42.2    | (1.6) | 43.0    | (1.5) | 42.8    | (1.1)  | 36.7             | (2.0) |
| Canada              | 51.1   | (1.6) | 50.9    | (1.3) | 52.8    | (1.0) | 51.9    | (1.1)  | 46.6             | (1.5) |
| Chile               | 52.4   | (1.3) | 53.2    | (1.5) | 50.0    | (1.8) | 44.7    | (2.5)  | c                | c     |
| Czech Republic      | 59.6   | (1.8) | 53.7    | (1.5) | 51.1    | (1.5) | 45.9    | (2.0)  | 38.8             | (3.0) |
| Denmark             | 57.3   | (2.3) | 54.7    | (2.1) | 51.5    | (1.6) | 45.6    | (2.2)  | c                | c     |
| Estonia             | 57.7   | (2.8) | 54.5    | (1.8) | 52.8    | (1.9) | 50.0    | (2.3)  | 38.1             | (3.6) |
| Finland             | 55.5   | (3.4) | 55.4    | (2.3) | 51.3    | (1.4) | 48.1    | (1.7)  | 36.2             | (2.0) |
| France              | 52.5   | (2.4) | 50.7    | (2.2) | 50.7    | (1.8) | 46.5    | (1.8)  | 46.9             | (2.8) |
| Germany             | 52.5   | (2.1) | 53.4    | (1.7) | 52.6    | (1.7) | 53.3    | (1.8)  | 46.8             | (3.1) |
| Greece              | 58.4   | (2.2) | 56.9    | (1.6) | 52.4    | (1.6) | 48.7    | (2.4)  | 43.1             | (3.6) |
| Hungary             | 47.6   | (2.5) | 46.6    | (2.1) | 50.5    | (1.5) | 47.4    | (1.7)  | 45.2             | (3.7) |
| Iceland             | 53.8   | (2.2) | 49.6    | (2.2) | 45.4    | (1.6) | 39.3    | (2.1)  | 35.1             | (3.6) |
| Ireland             | 50.9   | (2.7) | 53.5    | (1.9) | 51.3    | (1.8) | 50.7    | (2.4)  | c                | c     |
| Israel              | 46.2   | (1.8) | 50.6    | (2.1) | 56.4    | (1.8) | 57.3    | (2.1)  | 55.5             | (2.7) |
| Italy               | 44.3   | (1.0) | 46.5    | (0.9) | 47.0    | (0.9) | 42.9    | (1.1)  | 34.7             | (1.8) |
| Japan               | 52.0   | (1.8) | 50.5    | (1.8) | 48.7    | (1.5) | 40.3    | (1.4)  | 32.2             | (1.8) |
| Korea               | 79.1   | (4.5) | 66.3    | (2.3) | 54.6    | (1.5) | 43.6    | (1.3)  | 33.4             | (2.3) |
| Luxembourg          | 40.5   | (1.8) | 43.0    | (2.1) | 43.5    | (1.5) | 43.7    | (1.8)  | 40.3             | (3.5) |
| Mexico              | 51.0   | (0.7) | 48.6    | (0.8) | 44.4    | (1.1) | 38.0    | (1.8)  | c                | c     |
| Netherlands         | 50.6   | (2.8) | 53.8    | (2.2) | 55.2    | (1.6) | 53.1    | (1.9)  | 43.1             | (3.0) |
| New Zealand         | 42.0   | (2.1) | 43.4    | (1.9) | 49.4    | (1.7) | 47.2    | (2.0)  | 39.9             | (2.4) |
| Norway              | 54.5   | (2.2) | 52.5    | (2.0) | 45.6    | (1.8) | 40.0    | (2.4)  | 29.0             | (3.8) |
| Poland              | 53.2   | (2.6) | 47.5    | (2.3) | 46.1    | (1.6) | 43.3    | (1.6)  | 38.8             | (2.7) |
| Portugal            | 68.1   | (1.8) | 59.5    | (1.7) | 52.5    | (1.3) | 44.2    | (1.5)  | 40.0             | (3.6) |
| Slovak Republic     | 47.0   | (1.9) | 47.3    | (1.7) | 44.1    | (1.7) | 37.5    | (1.9)  | 33.9             | (4.2) |
| Slovenia            | 50.4   | (1.5) | 51.0    | (1.6) | 49.3    | (1.9) | 43.4    | (2.3)  | c                | c     |
| Spain               | 49.6   | (1.5) | 48.7    | (1.3) | 45.3    | (1.2) | 41.1    | (1.5)  | 31.9             | (2.7) |
| Sweden              | 52.0   | (2.3) | 51.0    | (2.0) | 47.6    | (1.5) | 43.5    | (2.6)  | 33.8             | (3.2) |
| Switzerland         | 50.3   | (1.7) | 53.8    | (1.6) | 56.0    | (1.4) | 54.7    | (2.0)  | 48.1             | (3.2) |
| Turkey              | 58.1   | (1.5) | 52.3    | (1.4) | 48.2    | (1.7) | 47.3    | (3.1)  | c                | c     |
| United Kingdom      | 46.0   | (1.8) | 44.8    | (1.8) | 44.8    | (1.6) | 42.0    | (2.5)  | 38.8             | (2.7) |
| United States       | 47.3   | (1.9) | 48.6    | (2.0) | 48.1    | (1.6) | 48.3    | (1.8)  | 47.4             | (3.0) |
| OECD average        | 52.0   | (0.4) | 51.0    | (0.3) | 49.5    | (0.3) | 45.8    | (0.3)  | 40.0             | (0.6) |
| <b>Partners</b>     |  |       |         |       |         |       |         |        |                  |       |
| Albania             | 52.0   | (1.7) | 44.8    | (2.2) | 42.9    | (2.6) | 43.9    | (4.8)  | c                | c     |
| Argentina           | 50.4   | (1.5) | 50.6    | (2.1) | 50.6    | (2.3) | 45.1    | (3.5)  | c                | c     |
| Azerbaijan          | 51.9   | (1.3) | 41.7    | (2.1) | 40.6    | (4.1) | 52.5    | (15.2) | c                | c     |
| Brazil              | 47.6   | (1.0) | 47.9    | (1.3) | 46.2    | (2.0) | 43.1    | (2.4)  | 35.1             | (5.1) |
| Bulgaria            | 53.6   | (1.4) | 50.2    | (1.8) | 47.3    | (2.0) | 44.0    | (2.8)  | c                | c     |
| Colombia            | 49.2   | (1.6) | 49.8    | (1.9) | 45.5    | (2.3) | 40.6    | (3.3)  | c                | c     |
| Croatia             | 44.0   | (1.7) | 46.1    | (1.4) | 48.1    | (1.5) | 48.1    | (2.3)  | c                | c     |
| Dubai (UAE)         | 46.9   | (1.3) | 47.9    | (2.0) | 49.2    | (1.9) | 52.5    | (2.7)  | 53.8             | (4.2) |
| Hong Kong-China     | 58.5   | (2.7) | 51.6    | (2.1) | 46.6    | (1.6) | 43.1    | (1.7)  | 38.3             | (2.5) |
| Indonesia           | 49.7   | (1.3) | 43.3    | (1.8) | 33.3    | (2.8) | 38.5    | (8.2)  | c                | c     |
| Jordan              | 61.5   | (1.0) | 49.5    | (1.3) | 46.1    | (2.2) | 39.9    | (4.5)  | c                | c     |
| Kazakhstan          | 45.0   | (1.3) | 49.6    | (1.8) | 55.5    | (2.8) | 51.3    | (5.5)  | c                | c     |
| Kyrgyzstan          | 46.8   | (1.4) | 50.5    | (2.8) | 53.5    | (4.2) | 55.0    | (10.2) | c                | c     |
| Latvia              | 55.4   | (2.9) | 52.3    | (2.0) | 50.2    | (1.8) | 47.6    | (3.2)  | c                | c     |
| Liechtenstein       | 38.6   | (7.2) | 45.8    | (7.7) | 40.1    | (6.5) | 47.8    | (7.1)  | c                | c     |
| Lithuania           | 51.8   | (2.0) | 51.1    | (1.8) | 48.8    | (1.7) | 46.3    | (2.1)  | c                | c     |
| Macao-China         | 61.1   | (1.7) | 52.0    | (1.2) | 45.4    | (1.4) | 37.2    | (1.9)  | 33.5             | (5.0) |
| Montenegro          | 47.6   | (1.6) | 48.9    | (1.7) | 48.0    | (2.1) | 42.5    | (4.2)  | c                | c     |
| Panama              | 46.8   | (1.5) | 47.7    | (3.0) | 50.0    | (4.6) | 53.7    | (6.0)  | c                | c     |
| Peru                | 51.3   | (1.1) | 54.3    | (1.7) | 51.9    | (2.2) | 50.2    | (6.1)  | c                | c     |
| Qatar               | 54.7   | (0.7) | 52.4    | (1.3) | 56.5    | (1.8) | 60.1    | (2.7)  | 62.6             | (4.4) |
| Romania             | 45.0   | (1.5) | 41.2    | (1.5) | 41.1    | (2.3) | 37.6    | (4.2)  | c                | c     |
| Russian Federation  | 57.1   | (2.3) | 55.4    | (2.0) | 53.8    | (1.9) | 51.5    | (1.9)  | c                | c     |
| Serbia              | 52.7   | (1.4) | 51.7    | (1.3) | 49.0    | (1.6) | 45.3    | (3.0)  | c                | c     |
| Shanghai-China      | 64.5   | (3.2) | 59.2    | (2.5) | 56.1    | (1.8) | 51.1    | (1.8)  | 43.4             | (1.9) |
| Singapore           | 47.0   | (2.0) | 46.9    | (1.8) | 49.7    | (1.5) | 48.4    | (1.5)  | 46.3             | (1.8) |
| Chinese Taipei      | 76.4   | (1.5) | 59.3    | (1.6) | 47.8    | (1.7) | 38.3    | (2.1)  | 29.7             | (4.0) |
| Thailand            | 53.0   | (1.4) | 42.6    | (1.3) | 37.1    | (1.9) | 32.8    | (5.8)  | c                | c     |
| Trinidad and Tobago | 46.7   | (1.4) | 45.8    | (1.8) | 46.3    | (2.3) | 47.0    | (3.4)  | c                | c     |
| Tunisia             | 51.9   | (1.2) | 44.7    | (1.6) | 41.7    | (2.3) | 33.6    | (4.5)  | c                | c     |
| Uruguay             | 44.8   | (1.2) | 45.0    | (1.6) | 46.0    | (1.7) | 42.9    | (2.8)  | c                | c     |

1. Students who reported levels of diversity of reading below their country average.  
 StatLink  <http://dx.doi.org/10.1787/888932343285>







[Part 1/2]


## Engagement in reading and learning strategies, and change in reading performance

Table III.1.26 Results based on students' self-reports

|                     | Engagement in reading                              |       |  |       |  |       |  |       |  |       |  |       |
|---------------------|--|-------|--|-------|--|-------|--|-------|--|-------|--|-------|
|                     | Enjoyment of reading                               |       |  |       | Diversity of reading materials                     |       |  |       | Online reading activities                          |       |  |       |
|                     | Change in the reading score per unit of this index |       | Adjusted change <sup>1</sup> in the reading score per unit of this index |       | Change in the reading score per unit of this index |       | Adjusted change <sup>1</sup> in the reading score per unit of this index |       | Change in the reading score per unit of this index |       | Adjusted change <sup>1</sup> in the reading score per unit of this index |       |
|                     | Score dif.   | S.E.  | Score dif.   | S.E.  | Score dif.   | S.E.  | Score dif.   | S.E.  | Score dif.   | S.E.  | Score dif.   | S.E.  |
| <b>OECD</b>         |  |       |  |       |  |       |  |       |  |       |  |       |
| Australia           | 44.9   | (1.0) | 37.5   | (0.9) | 24.7   | (1.4) | 17.0   | (1.2) | 26.0   | (1.7) | 17.0   | (1.3) |
| Austria             | 37.2   | (1.6) | 30.3   | (1.5) | 23.0   | (2.2) | 17.9   | (2.0) | 15.9   | (2.1) | 13.4   | (2.0) |
| Belgium             | 40.9   | (1.2) | 33.1   | (1.3) | 29.3   | (1.4) | 21.6   | (1.3) | 10.5   | (1.7) | 6.6  | (1.7) |
| Canada              | 35.7   | (0.8) | 31.3   | (0.8) | 18.4   | (1.0) | 12.7   | (1.0) | 14.1   | (1.2) | 9.7  | (1.2) |
| Chile               | 29.0   | (1.6) | 23.3   | (1.6) | 16.5   | (1.3) | 10.8   | (1.3) | 20.7   | (1.5) | 8.6  | (1.3) |
| Czech Republic      | 46.0   | (1.5) | 35.9   | (1.5) | 25.9   | (1.7) | 18.6   | (1.6) | 8.2  | (1.5) | 4.6  | (1.6) |
| Denmark             | 43.2   | (1.5) | 37.0   | (1.5) | 22.0   | (1.2) | 16.8   | (1.3) | 14.0   | (1.9) | 11.5   | (1.6) |
| Estonia             | 43.3   | (1.7) | 36.1   | (1.7) | 23.0   | (2.3) | 15.7   | (2.1) | 12.1   | (2.0) | 9.1  | (1.8) |
| Finland             | 43.3   | (1.2) | 36.0   | (1.3) | 37.9   | (1.7) | 30.1   | (1.7) | 14.5   | (1.9) | 12.9   | (1.6) |
| France              | 47.1   | (2.3) | 36.5   | (2.2) | 30.9   | (2.7) | 23.0   | (2.5) | 28.3   | (2.7) | 17.7   | (2.5) |
| Germany             | 36.6   | (1.4) | 27.0   | (1.2) | 23.9   | (1.9) | 16.7   | (1.7) | 10.5   | (2.2) | 4.5  | (1.7) |
| Greece              | 46.8   | (2.3) | 35.2   | (1.9) | 21.8   | (2.2) | 14.6   | (1.7) | 6.9  | (1.7) | 1.1  | (1.3) |
| Hungary             | 45.1   | (1.9) | 30.4   | (1.8) | 14.8   | (1.6) | 9.0  | (1.4) | 20.8   | (2.1) | 8.6  | (1.5) |
| Iceland             | 43.4   | (1.4) | 37.9   | (1.4) | 30.1   | (1.5) | 24.6   | (1.5) | 8.7  | (2.0) | 8.9  | (1.7) |
| Ireland             | 45.1   | (1.6) | 37.3   | (1.5) | 19.3   | (2.4) | 14.2   | (1.9) | 18.9   | (2.4) | 13.8   | (2.0) |
| Israel              | 30.1   | (1.9) | 22.6   | (1.8) | 13.2   | (1.8) | 6.5  | (1.6) | 18.1   | (2.2) | 6.1  | (2.0) |
| Italy               | 40.4   | (1.0) | 30.3   | (0.9) | 29.5   | (1.3) | 19.8   | (1.0) | 12.6   | (0.8) | 5.2  | (0.8) |
| Japan               | 35.8   | (1.9) | 30.2   | (1.5) | 20.7   | (1.8) | 15.6   | (1.5) | 21.3   | (1.5) | 15.8   | (1.5) |
| Korea               | 40.4   | (2.3) | 32.7   | (2.0) | 17.0   | (1.9) | 10.7   | (1.7) | 13.7   | (2.2) | 7.6  | (1.6) |
| Luxembourg          | 39.9   | (1.3) | 29.0   | (1.4) | 21.7   | (1.8) | 14.4   | (1.8) | 8.1  | (2.0) | 3.1  | (1.8) |
| Mexico              | 21.6   | (1.1) | 18.8   | (1.0) | 5.1  | (0.9) | 1.5  | (0.8) | 22.3   | (1.4) | 10.0   | (1.3) |
| Netherlands         | 38.5   | (1.9) | 34.6   | (2.0) | 26.4   | (1.7) | 21.7   | (1.6) | 19.2   | (2.7) | 16.3   | (2.2) |
| New Zealand         | 48.2   | (1.6) | 37.3   | (1.6) | 15.7   | (1.8) | 8.1  | (1.6) | 23.9   | (2.0) | 12.8   | (1.8) |
| Norway              | 42.1   | (1.5) | 35.9   | (1.5) | 25.9   | (1.9) | 19.2   | (1.7) | 7.4  | (1.9) | 5.2  | (1.6) |
| Poland              | 35.2   | (1.3) | 24.7   | (1.4) | 24.1   | (1.7) | 14.5   | (1.5) | 17.0   | (1.5) | 8.9  | (1.4) |
| Portugal            | 35.6   | (1.6) | 26.5   | (1.3) | 12.3   | (1.9) | 6.7  | (1.5) | 4.2  | (1.8) | 1.2  | (1.6) |
| Slovak Republic     | 39.8   | (2.4) | 27.9   | (1.9) | 25.8   | (2.2) | 15.1   | (1.9) | 20.4   | (2.0) | 11.8   | (1.6) |
| Slovenia            | 39.0   | (1.4) | 26.6   | (1.3) | 26.3   | (1.7) | 17.0   | (1.5) | 11.9   | (1.4) | 7.3  | (1.4) |
| Spain               | 38.4   | (1.0) | 31.7   | (1.0) | 25.7   | (1.2) | 19.3   | (1.1) | 15.5   | (1.2) | 9.5  | (1.0) |
| Sweden              | 46.8   | (1.5) | 39.6   | (1.7) | 33.6   | (1.6) | 26.0   | (1.5) | 12.6   | (1.9) | 10.9   | (1.8) |
| Switzerland         | 37.7   | (1.2) | 30.7   | (1.3) | 29.9   | (1.5) | 23.7   | (1.4) | 4.9  | (1.9) | 2.7  | (1.9) |
| Turkey              | 23.5   | (2.0) | 17.3   | (1.8) | -0.3   | (1.7) | -5.5   | (1.6) | 10.3   | (1.5) | -1.2   | (1.4) |
| United Kingdom      | 45.0   | (1.5) | 39.3   | (1.3) | 19.2   | (1.4) | 15.9   | (1.4) | 16.1   | (2.1) | 10.8   | (1.8) |
| United States       | 38.3   | (1.8) | 31.1   | (1.5) | 11.4   | (1.7) | 5.6  | (1.5) | 16.5   | (1.9) | 6.9  | (1.6) |
| OECD average        | 35.0   | (0.7) | 29.3   | (0.5) | 15.5   | (0.5) | 11.1   | (0.5) | 17.8   | (0.6) | 7.0  | (0.5) |
| <b>Partners</b>     |  |       |  |       |  |       |  |       |  |       |  |       |
| Albania             | 47.8   | (2.8) | 28.7   | (2.8) | 8.1  | (2.7) | -1.6   | (2.0) | 14.2   | (2.2) | 7.3  | (1.8) |
| Argentina           | 27.4   | (3.6) | 21.8   | (3.2) | 8.2  | (2.0) | 3.9  | (1.7) | 28.4   | (2.2) | 13.1   | (1.6) |
| Azerbaijan          | 22.8   | (2.1) | 18.1   | (2.3) | 6.2  | (1.0) | 3.3  | (1.1) | 6.8  | (1.0) | 3.3  | (0.9) |
| Brazil              | 25.8   | (1.9) | 19.5   | (1.6) | 8.0  | (1.2) | 2.9  | (1.1) | 18.1   | (0.9) | 9.2  | (1.0) |
| Bulgaria            | 38.3   | (3.1) | 22.9   | (2.8) | 23.7   | (2.5) | 9.9  | (1.9) | 29.4   | (1.6) | 14.5   | (1.4) |
| Colombia            | 14.4   | (2.6) | 13.8   | (2.0) | 1.9  | (1.7) | 0.6  | (1.5) | 21.4   | (1.8) | 10.2   | (1.4) |
| Croatia             | 37.1   | (1.8) | 26.1   | (1.6) | 27.8   | (1.5) | 17.6   | (1.4) | 14.3   | (1.4) | 7.9  | (1.2) |
| Dubai (UAE)         | 43.4   | (1.3) | 27.9   | (1.3) | 10.3   | (1.8) | 4.8  | (1.3) | 12.9   | (1.3) | 3.4  | (1.3) |
| Hong Kong-China     | 42.3   | (2.0) | 35.0   | (1.9) | 11.5   | (1.5) | 7.1  | (1.5) | 8.5  | (2.1) | 4.7  | (1.8) |
| Indonesia           | 21.2   | (2.9) | 12.6   | (2.8) | 8.1  | (1.3) | 3.5  | (1.1) | 12.4   | (1.6) | 8.5  | (1.2) |
| Jordan              | 27.5   | (2.1) | 19.6   | (2.0) | 13.2   | (1.2) | 6.8  | (1.2) | 14.2   | (1.2) | 8.6  | (0.9) |
| Kazakhstan          | 5.0  | (3.0) | -4.2   | (2.8) | -10.2  | (2.0) | -13.4  | (1.7) | 12.3   | (1.5) | 4.7  | (1.1) |
| Kyrgyzstan          | 23.8   | (3.0) | 13.5   | (2.9) | 7.0  | (1.6) | -1.4   | (1.4) | 10.7   | (1.4) | 3.2  | (1.2) |
| Latvia              | 42.0   | (2.0) | 30.0   | (1.7) | 17.0   | (2.4) | 8.3  | (2.1) | 9.5  | (2.3) | 2.8  | (2.0) |
| Liechtenstein       | 31.0   | (3.4) | 28.3   | (3.6) | 20.8   | (5.3) | 24.2   | (5.6) | 1.6  | (4.7) | 4.9  | (6.0) |
| Lithuania           | 34.3   | (1.3) | 21.6   | (1.4) | 22.1   | (1.7) | 12.0   | (1.5) | 15.9   | (1.5) | 8.5  | (1.3) |
| Macao-China         | 35.9   | (1.3) | 28.6   | (1.3) | 17.8   | (1.1) | 14.5   | (1.0) | 13.2   | (1.4) | 12.3   | (1.4) |
| Montenegro          | 36.7   | (1.8) | 25.4   | (2.1) | 18.4   | (2.4) | 11.4   | (1.9) | 10.2   | (1.6) | 3.1  | (1.8) |
| Panama              | 15.0   | (3.3) | 14.6   | (2.9) | 4.0  | (2.6) | 3.0  | (2.3) | 22.9   | (2.4) | 9.7  | (2.0) |
| Peru                | 18.3   | (2.5) | 16.4   | (1.9) | 8.7  | (1.7) | 1.3  | (1.5) | 26.1   | (1.7) | 9.2  | (1.3) |
| Qatar               | 35.7   | (1.5) | 21.0   | (1.3) | 10.0   | (0.8) | 5.8  | (0.7) | 11.5   | (0.8) | 4.2  | (0.8) |
| Romania             | 27.9   | (2.9) | 15.8   | (2.4) | 13.2   | (2.4) | 3.2  | (1.7) | 19.1   | (1.6) | 11.2   | (1.3) |
| Russian Federation  | 48.6   | (2.7) | 36.8   | (2.4) | 5.9  | (1.9) | 2.3  | (1.5) | 14.5   | (1.7) | 7.2  | (1.1) |
| Serbia              | 29.2   | (1.7) | 20.3   | (1.8) | 13.6   | (1.8) | 6.3  | (1.8) | 14.5   | (1.1) | 8.6  | (1.1) |
| Shanghai-China      | 39.8   | (2.6) | 27.8   | (2.2) | 9.2  | (1.5) | 4.8  | (1.3) | 5.2  | (1.6) | -4.1   | (1.5) |
| Singapore           | 43.3   | (1.6) | 33.2   | (1.7) | 13.7   | (1.3) | 6.7  | (1.2) | 16.0   | (1.3) | 7.8  | (1.3) |
| Chinese Taipei      | 45.9   | (2.1) | 35.5   | (1.7) | 11.8   | (1.4) | 6.5  | (1.3) | 7.0  | (1.4) | 1.3  | (1.4) |
| Thailand            | 31.8   | (2.1) | 24.9   | (1.8) | 13.1   | (1.1) | 8.2  | (0.9) | 14.1   | (1.3) | 6.2  | (1.0) |
| Trinidad and Tobago | 33.6   | (2.0) | 23.8   | (2.1) | 14.8   | (1.6) | 9.5  | (1.7) | 22.6   | (1.2) | 11.9   | (1.5) |
| Tunisia             | 4.9  | (2.1) | 4.4  | (1.9) | 4.6  | (1.5) | -0.7   | (1.5) | 9.2  | (1.4) | 2.2  | (1.4) |
| Uruguay             | 30.0   | (2.0) | 19.7   | (1.8) | 16.6   | (1.4) | 9.9  | (1.3) | 21.8   | (1.4) | 7.7  | (1.3) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Adjusted models account for gender, the PISA index of economic, social and cultural status, immigration status and language spoken at home.

StatLink  <http://dx.doi.org/10.1787/888932343285>





[Part 2/2]

## Engagement in reading and learning strategies, and change in reading performance

Table III.1.26 Results based on students' self-reports

|             | Learning strategies                                |             |  |            |  |            |  |            |  |            |  |                     |  |             |  |            |  |            |  |            |            |            |            |
|-------------|--|-------------|--|------------|--|------------|--|------------|--|------------|--|---------------------|--|-------------|--|------------|--|------------|--|------------|------------|------------|------------|
|             | Memorisation strategies                            |             |  |            | Elaboration strategies                             |            |  |            | Control strategies                                 |            |  |                     | Understanding and remembering                      |             |  |            | Summarising  |            |  |            |            |            |            |
|             | Change in the reading score per unit of this index |             | Adjusted change <sup>1</sup> in the reading score per unit of this index |            | Change in the reading score per unit of this index |            | Adjusted change <sup>1</sup> in the reading score per unit of this index |            | Change in the reading score per unit of this index |            | Adjusted change <sup>1</sup> in the reading score per unit of this index |                     | Change in the reading score per unit of this index |             | Adjusted change <sup>1</sup> in the reading score per unit of this index |            | Change in the reading score per unit of this index |            | Adjusted change <sup>1</sup> in the reading score per unit of this index |            |            |            |            |
|             | Score dif.   | S.E.        | Score dif.   | S.E.       | Score dif.   | S.E.       | Score dif.   | S.E.       | Score dif.   | S.E.       | Score dif.   | S.E.                | Score dif.   | S.E.        | Score dif.   | S.E.       | Score dif.   | S.E.       | Score dif.   | S.E.       |            |            |            |
|             |  |             |  |            |  |            |  |            |  |            |  |                     |  |             |  |            |  |            |  |            |            |            |            |
| <b>OECD</b> | Australia  | 9.7 (1.2)   | 3.7 (1.1)  | 10.0 (1.1) | 6.4 (0.8)  | 33.1 (1.1) | 25.1 (0.9)   | 38.5 (1.2) | 30.5 (1.0)   | 43.8 (1.0) | 36.2 (0.9)   | Austria             | -8.9 (2.0)   | -10.7 (1.8) | 1.9 (1.6)  | -0.8 (1.6) | 17.0 (1.7)   | 11.0 (1.5) | 41.7 (1.9)   | 32.2 (1.8) | 46.9 (1.8) | 37.6 (1.6) |            |
|             | Belgium  | -12.4 (1.5) | -10.2 (1.3)  | -0.3 (1.5) | -0.8 (1.3)   | 30.2 (1.8) | 22.0 (1.4)   | 46.5 (1.4) | 37.3 (1.2)   | 50.8 (1.3) | 41.6 (1.1)   | Canada              | 3.3 (1.0)  | -0.6 (0.9)  | 2.6 (0.9)  | 0.4 (0.8)  | 25.8 (1.0)   | 19.7 (1.0) | 27.2 (0.9)   | 22.8 (0.9) | 35.3 (0.8) | 30.0 (0.8) |            |
|             | Chile  | 5.2 (1.8)   | 3.2 (1.5)  | 5.2 (1.4)  | 1.8 (1.3)  | 25.3 (1.5) | 18.1 (1.3)   | 32.6 (1.5) | 25.9 (1.4)   | 34.8 (1.7) | 27.0 (1.4)   | Czech Republic      | -6.4 (1.6)   | -9.0 (1.5)  | 12.4 (1.4)   | 8.7 (1.5)  | 28.7 (1.3)   | 19.8 (1.3) | 37.9 (1.6)   | 30.1 (1.4) | 46.9 (1.4) | 39.8 (1.4) |            |
|             | Denmark  | -9.5 (2.0)  | -8.7 (1.7)   | 8.7 (1.5)  | 4.8 (1.6)  | 18.9 (1.5) | 14.4 (1.5)   | 37.0 (1.4) | 29.1 (1.4)   | 38.7 (1.2) | 30.9 (1.3)   | Estonia             | -6.7 (2.2)   | -9.7 (2.1)  | 9.3 (2.0)  | 6.8 (1.9)  | 17.6 (2.3)   | 10.0 (2.2) | 33.2 (1.5)   | 26.8 (1.3) | 38.9 (1.8) | 31.4 (1.7) |            |
|             | Finland  | 2.9 (1.7)   | -1.3 (1.4)   | 13.1 (1.6) | 11.2 (1.3)   | 25.6 (1.6) | 19.6 (1.3)   | 35.4 (1.2) | 27.4 (1.2)   | 42.4 (1.2) | 34.1 (1.2)   | France              | 11.0 (2.7)   | 5.7 (2.3)   | 7.0 (2.2)  | 3.7 (2.0)  | 41.4 (2.6)   | 30.4 (2.1) | 41.1 (2.5)   | 30.6 (2.1) | 51.2 (2.2) | 40.4 (2.0) |            |
|             | Germany  | -5.1 (1.8)  | -6.5 (1.5)   | 0.5 (1.5)  | -0.3 (1.4)   | 22.9 (1.8) | 15.3 (1.4)   | 40.8 (1.7) | 31.2 (1.4)   | 44.8 (1.5) | 34.5 (1.4)   | Greece              | 5.3 (1.9)  | -0.7 (1.5)  | 11.7 (1.6)   | 6.7 (1.5)  | 27.4 (2.0)   | 18.2 (1.6) | 22.5 (1.9)   | 17.4 (1.8) | 36.3 (1.8) | 28.3 (1.5) |            |
|             | Hungary  | 3.3 (2.5)   | 0.9 (1.9)  | 0.0 (1.9)  | -2.6 (1.7)   | 16.9 (2.7) | 9.2 (2.0)  | 36.3 (2.4) | 26.8 (1.6)   | 45.2 (2.1) | 33.7 (1.6)   | Iceland             | -1.0 (1.9)   | -3.8 (1.8)  | 10.4 (1.8)   | 7.4 (1.7)  | 25.0 (1.8)   | 18.6 (1.8) | 32.2 (1.7)   | 26.5 (1.7) | 40.0 (1.6) | 34.3 (1.7) |            |
|             | Ireland  | 7.0 (2.3)   | 1.9 (1.8)  | 5.9 (1.7)  | 4.3 (1.4)  | 27.6 (1.9) | 19.3 (1.6)   | 35.2 (2.0) | 27.1 (1.7)   | 38.9 (1.7) | 31.5 (1.5)   | Israel              | -5.6 (1.9)   | -8.1 (1.5)  | -8.5 (1.5)   | -9.6 (1.3) | 20.1 (2.0)   | 11.0 (1.7) | 37.5 (2.0)   | 30.1 (1.8) | 44.4 (1.8) | 35.9 (1.5) |            |
|             | Italy  | -10.1 (1.3) | -12.4 (1.1)  | 5.3 (0.9)  | 2.8 (0.9)  | 28.0 (1.1) | 17.0 (0.9)   | 40.6 (1.3) | 30.2 (0.9)   | 48.0 (1.4) | 37.5 (1.0)   | Japan               | 6.5 (1.8)  | 3.1 (1.7)   | 16.8 (1.5)   | 13.8 (1.2) | 32.5 (2.1)   | 26.6 (1.9) | 40.3 (2.5)   | 35.0 (1.9) | 48.6 (2.2) | 43.0 (1.7) |            |
|             | Korea  | 24.6 (2.5)  | 18.9 (2.1)   | 24.0 (2.1) | 18.8 (1.9)   | 34.2 (2.0) | 28.1 (1.9)   | 33.2 (2.2) | 28.0 (1.9)   | 38.9 (1.7) | 33.4 (1.6)   | Luxembourg          | 10.2 (1.7)   | 4.8 (1.7)   | -2.3 (1.5)   | -3.3 (1.6) | 25.1 (1.5)   | 15.5 (1.5) | 40.0 (1.3)   | 29.9 (1.4) | 45.7 (1.4) | 34.4 (1.7) |            |
|             | Mexico   | -0.1 (0.8)  | -3.2 (0.8)   | 6.0 (0.8)  | 3.7 (0.7)  | 20.4 (0.9) | 14.1 (0.8)   | 27.3 (0.8) | 21.6 (0.7)   | 35.4 (0.9) | 28.5 (0.8)   | Netherlands         | -21.9 (1.8)  | -18.0 (1.6) | 2.1 (1.7)  | 1.2 (1.4)  | 25.6 (2.0)   | 22.0 (1.9) | 38.5 (1.8)   | 32.6 (1.7) | 42.3 (1.7) | 37.3 (1.6) |            |
|             | New Zealand  | 3.1 (2.0)   | -2.9 (1.7)   | 1.7 (2.0)  | -0.4 (1.7)   | 32.2 (1.4) | 21.9 (1.4)   | 37.8 (1.5) | 27.6 (1.3)   | 46.3 (1.3) | 36.5 (1.2)   | Norway              | 3.8 (1.5)  | 2.2 (1.5)   | 16.1 (1.4)   | 13.4 (1.4) | 25.7 (1.6)   | 20.1 (1.5) | 33.1 (1.4)   | 26.2 (1.4) | 41.4 (1.4) | 33.0 (1.4) |            |
|             | Poland   | 7.2 (1.9)   | 0.1 (1.7)  | 7.8 (1.7)  | 3.6 (1.5)  | 27.1 (1.6) | 16.3 (1.5)   | 28.0 (1.5) | 20.3 (1.3)   | 39.7 (1.4) | 31.2 (1.4)   | Portugal            | -2.7 (1.5)   | -5.5 (1.3)  | 22.3 (1.7)   | 12.6 (1.4) | 35.7 (1.5)   | 24.2 (1.3) | 35.5 (1.3)   | 28.2 (1.2) | 42.1 (1.3) | 33.9 (1.2) |            |
|             | Slovak Republic                                    | -18.1 (2.3) | -16.4 (1.6)  | 9.5 (1.8)  | 5.9 (1.4)  | 25.1 (2.1) | 15.8 (1.8)   | 32.2 (1.9) | 23.7 (1.7)   | 40.7 (1.9) | 31.8 (1.6)   | Slovenia            | -15.9 (1.7)  | -14.4 (1.4) | 4.4 (1.6)  | 2.6 (1.4)  | 24.0 (1.7)   | 14.8 (1.5) | 36.0 (1.2)   | 27.0 (1.3) | 39.7 (1.3) | 30.1 (1.2) |            |
|             | Spain  | 4.2 (1.4)   | 2.5 (1.1)  | 9.0 (1.2)  | 5.4 (0.9)  | 27.1 (1.2) | 20.1 (1.0)   | 29.7 (1.2) | 24.2 (1.0)   | 41.1 (0.9) | 34.2 (1.0)   | Sweden              | 10.3 (2.0)   | 5.9 (1.7)   | 12.4 (1.9)   | 10.4 (1.5) | 26.8 (2.0)   | 20.7 (1.6) | 39.5 (1.4)   | 30.9 (1.4) | 41.5 (1.4) | 33.6 (1.3) |            |
|             | Switzerland  | -5.8 (1.6)  | -5.8 (1.3)   | 0.6 (1.5)  | 0.2 (1.5)  | 24.8 (1.5) | 18.0 (1.5)   | 44.4 (1.6) | 35.0 (1.4)   | 48.0 (1.5) | 38.9 (1.4)   | Turkey              | -15.1 (2.0)  | -12.8 (1.6) | 11.0 (1.6)   | 8.1 (1.5)  | 20.7 (1.7)   | 14.7 (1.4) | 26.2 (1.5)   | 21.1 (1.4) | 31.7 (1.4) | 24.8 (1.3) |            |
|             | United Kingdom                                     | 1.2 (1.6)   | -1.4 (1.4)   | 4.4 (1.4)  | 1.6 (1.2)  | 27.2 (1.4) | 20.4 (1.4)   | 33.6 (1.6) | 26.8 (1.5)   | 39.4 (1.2) | 32.8 (1.2)   | United States       | -4.4 (1.6)   | -7.4 (1.6)  | 0.2 (1.6)  | -3.3 (1.4) | 22.0 (1.6)   | 13.8 (1.3) | 31.8 (1.4)   | 25.5 (1.3) | 36.3 (1.7) | 29.6 (1.4) |            |
|             | OECD average                                       | -2.0 (0.6)  | -4.0 (0.6)   | 1.7 (0.6)  | 1.1 (0.5)  | 22.5 (0.6) | 15.6 (0.5)   | 34.7 (0.5) | 27.1 (0.5)   | 40.0 (0.6) | 32.3 (0.5)   | <b>Partners</b>     | Albania  | 13.1 (3.3)  | 4.3 (2.8)  | 17.1 (3.3) | 10.1 (2.9)   | 37.0 (3.1) | 23.7 (3.3)   | 34.1 (2.2) | 26.6 (2.0) | 32.9 (2.2) | 24.9 (2.0) |
|             | Argentina  | -5.7 (2.1)  | -6.3 (1.7)   | 2.6 (2.0)  | 0.7 (1.7)  | 25.6 (2.1) | 16.5 (1.7)   | 30.5 (2.4) | 22.8 (1.7)   | 40.0 (2.8) | 28.3 (2.2)   | Azerbaijan          | 7.6 (1.7)  | 4.9 (1.6)   | 9.5 (1.7)  | 6.6 (1.6)  | 13.1 (1.6)   | 9.3 (1.6)  | 16.4 (2.0)   | 14.9 (2.0) | 10.2 (1.9) | 7.8 (1.9)  |            |
|             | Brazil   | 12.1 (1.3)  | 5.5 (1.3)  | 3.9 (1.4)  | 1.6 (1.2)  | 26.6 (1.4) | 18.6 (1.3)   | 31.0 (1.3) | 23.9 (1.1)   | 35.5 (1.6) | 28.3 (1.3)   | Bulgaria            | 4.7 (2.0)  | -1.8 (1.7)  | 7.0 (2.0)  | 1.7 (1.7)  | 19.2 (1.9)   | 8.8 (1.6)  | 40.8 (2.5)   | 27.4 (2.2) | 45.4 (2.4) | 32.4 (1.9) |            |
|             | Colombia   | -11.5 (2.0) | -10.2 (1.8)  | 1.5 (1.8)  | 0.9 (1.6)  | 9.0 (2.0)  | 5.6 (1.7)  | 31.2 (1.7) | 25.3 (1.4)   | 35.8 (1.7) | 29.3 (1.5)   | Croatia             | -1.4 (1.8)   | -5.1 (1.5)  | -2.2 (1.6)   | -3.9 (1.5) | 15.5 (1.9)   | 8.0 (1.5)  | 35.0 (1.6)   | 28.2 (1.4) | 39.5 (1.5) | 32.5 (1.2) |            |
|             | Dubai (UAE)  | -20.5 (1.6) | -15.8 (1.6)  | -3.7 (1.7) | -3.5 (1.5)   | 25.4 (1.4) | 13.0 (1.3)   | 40.9 (1.3) | 27.4 (1.5)   | 47.1 (1.5) | 31.6 (1.4)   | Hong Kong-China     | 8.2 (1.8)  | 3.6 (1.6)   | 9.2 (1.4)  | 6.8 (1.3)  | 28.1 (1.5)   | 23.7 (1.2) | 28.8 (1.4)   | 24.5 (1.2) | 29.2 (1.3) | 25.9 (1.2) |            |
|             | Indonesia  | 11.2 (2.2)  | 5.6 (2.0)  | 12.3 (1.9) | 6.4 (1.7)  | 16.2 (1.1) | 9.4 (1.9)  | 22.0 (1.5) | 18.1 (1.3)   | 21.0 (1.6) | 17.8 (1.4)   | Jordan              | 20.8 (1.5)   | 13.3 (1.5)  | 21.7 (1.4)   | 14.0 (1.4) | 27.0 (1.4)   | 17.9 (1.5) | 18.8 (1.6)   | 14.5 (1.4) | 23.0 (1.4) | 16.6 (1.3) |            |
|             | Kazakhstan   | -9.0 (2.3)  | -11.8 (2.0)  | -7.8 (2.1) | -12.0 (1.8)  | 4.2 (1.8)  | -3.0 (1.6)   | 34.3 (1.6) | 29.8 (1.4)   | 36.3 (1.7) | 30.8 (1.4)   | Kyrgyzstan          | 12.9 (1.9)   | 4.8 (1.8)   | 2.6 (2.1)  | -1.7 (1.7) | 9.7 (1.6)  | 3.4 (1.6)  | 34.9 (2.3)   | 24.4 (1.7) | 32.4 (2.3) | 23.0 (1.7) |            |
|             | Latvia   | -3.0 (2.3)  | -6.5 (2.0)   | 5.3 (2.2)  | 1.8 (1.8)  | 18.8 (2.2) | 9.9 (2.1)  | 28.7 (1.4) | 22.0 (1.3)   | 34.1 (1.6) | 27.1 (1.5)   | Liechtenstein       | -5.5 (7.1)   | -3.2 (6.9)  | 2.6 (4.7)  | 5.7 (4.7)  | 20.4 (5.2)   | 20.7 (5.1) | 36.5 (3.9)   | 31.0 (4.3) | 43.1 (4.0) | 38.3 (4.2) |            |
|             | Lithuania  | -8.4 (2.4)  | -12.2 (1.9)  | 4.3 (1.7)  | 0.5 (1.6)  | 22.4 (1.9) | 9.9 (1.8)  | 32.2 (2.1) | 22.4 (1.7)   | 36.4 (1.7) | 26.0 (1.6)   | Macao-China         | 9.2 (1.4)  | 8.0 (1.3)   | 16.2 (1.2)   | 15.6 (1.2) | 18.4 (1.3)   | 19.7 (1.3) | 19.0 (1.1)   | 16.0 (1.0) | 22.2 (1.0) | 20.9 (0.9) |            |
|             | Montenegro   | -14.5 (1.9) | -14.4 (1.7)  | -0.6 (2.0) | -0.7 (1.6)   | 10.7 (2.5) | 4.7 (2.4)  | 33.4 (1.4) | 27.5 (1.5)   | 31.6 (1.5) | 26.4 (1.4)   | Panama              | -6.9 (2.7)   | -2.5 (2.5)  | -1.2 (2.3)   | 1.1 (2.0)  | 15.1 (2.4)   | 11.6 (2.1) | 34.9 (2.4)   | 25.1 (2.4) | 34.9 (2.8) | 27.0 (2.1) |            |
|             | Peru   | -18.7 (2.3) | -15.6 (1.8)  | -2.8 (2.0) | -4.1 (1.7)   | 9.3 (2.1)  | 2.9 (1.6)  | 31.1 (2.3) | 21.6 (1.4)   | 39.3 (2.7) | 26.0 (1.6)   | Qatar               | 1.9 (1.1)  | -3.1 (1.0)  | 2.0 (1.3)  | -0.3 (1.1) | 28.6 (1.1)   | 15.4 (1.1) | 37.7 (1.2)   | 26.9 (1.2) | 34.7 (1.2) | 24.7 (1.1) |            |
|             | Romania  | 6.8 (2.0)   | 1.2 (1.6)  | 7.4 (1.8)  | 0.5 (1.4)  | 21.1 (1.7) | 12.5 (1.5)   | 32.8 (2.0) | 25.9 (1.8)   | 38.1 (2.3) | 30.0 (2.0)   | Russian Federation  | -7.5 (2.3)   | -8.1 (2.0)  | 4.0 (1.8)  | 2.0 (1.6)  | 18.7 (2.0)   | 11.5 (1.8) | 34.1 (1.8)   | 26.6 (1.5) | 35.0 (1.7) | 27.5 (1.5) |            |
|             | Serbia   | -14.7 (1.7) | -14.4 (1.4)  | 2.7 (1.4)  | 1.6 (1.3)  | 11.7 (1.5) | 6.3 (1.3)  | 32.4 (1.5) | 27.0 (1.4)   | 37.4 (1.4) | 31.6 (1.4)   | Shanghai-China      | 4.9 (1.8)  | 0.1 (1.6)   | 14.8 (1.7)   | 9.6 (1.6)  | 26.5 (1.8)   | 18.8 (1.6) | 27.3 (1.3)   | 22.1 (1.1) | 32.9 (1.4) | 26.8 (1.3) |            |
|             | Singapore  | -14.1 (1.4) | -13.4 (1.3)  | 0.7 (1.6)  | -0.9 (1.5)   | 25.9 (1.6) | 17.4 (1.6)   | 31.9 (1.4) | 25.5 (1.2)   | 45.1 (1.4) | 37.1 (1.3)   | Chinese Taipei      | 20.7 (1.6)   | 11.7 (1.4)  | 28.3 (1.7)   | 20.5 (1.4) | 35.0 (1.6)   | 26.8 (1.3) | 30.6 (1.9)   | 23.2 (1.4) | 32.6 (1.9) | 26.0 (1.5) |            |
|             | Thailand   | 24.8 (1.6)  | 18.8 (1.4)   | 18.4 (2.0) | 13.8 (1.7)   | 23.6 (2.0) | 18.1 (1.5)   | 21.9 (1.5) | 17.0 (1.0)   | 19.5 (1.5) | 14.8 (1.1)   | Trinidad and Tobago | 12.1 (2.0)   | 5.7 (1.7)   | 2.9 (2.1)  | -0.6 (2.1) | 35.5 (2.1)   | 24.3 (2.0) | 37.9 (1.5)   | 29.0 (1.6) | 41.0 (1.8) | 33.0 (1.8) |            |
|             | Tunisia  | -1.3 (2.0)  | -2.5 (1.8)   | 13.4 (1.5) | 9.4 (1.5)  | 22.5 (1.7) | 17.7 (1.6)   | 18.1 (1.5) | 15.8 (1.4)   | 22.4 (1.8) | 20.2 (1.6)   | Uruguay             | -1.4 (1.7)   | -2.9 (1.4)  | 1.6 (1.4)  | -0.2 (1.2) | 24.3 (1.3)   | 15.2 (1.3) | 31.9 (1.4)   | 22.6 (1.3) | 43.0 (1.3) | 32.7 (1.2) |            |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Adjusted models account for gender, the PISA index of economic, social and cultural status, immigration status and language spoken at home.


StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]  
**Percentage of students, by reader profile**

Table III.1.27 **Results based on students' self-reports**

|                     | Group 1 |       | Group 2 |       | Group 3 |       | Group 4 |       | Group 5 |       | Group 6 |       |
|---------------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|                     | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  |
| <b>OECD</b>         |         |       |         |       |         |       |         |       |         |       |         |       |
| Australia           | 21.0    | (0.5) | 13.9    | (0.4) | 34.2    | (0.6) | 5.3     | (0.2) | 8.2     | (0.3) | 17.5    | (0.5) |
| Austria             | 16.6    | (0.7) | 33.1    | (0.8) | 24.1    | (0.7) | 3.4     | (0.3) | 13.3    | (0.5) | 9.4     | (0.4) |
| Belgium             | 16.6    | (0.6) | 29.6    | (0.6) | 32.0    | (0.8) | 2.0     | (0.2) | 8.1     | (0.4) | 11.6    | (0.5) |
| Canada              | 23.3    | (0.5) | 13.4    | (0.3) | 37.0    | (0.5) | 6.0     | (0.2) | 5.8     | (0.3) | 14.5    | (0.4) |
| Chile               | 17.7    | (0.6) | 19.7    | (0.7) | 32.5    | (0.7) | 6.4     | (0.4) | 7.2     | (0.4) | 16.5    | (0.6) |
| Czech Republic      | 12.5    | (0.6) | 35.0    | (0.8) | 28.0    | (0.8) | 1.5     | (0.2) | 12.2    | (0.7) | 10.8    | (0.6) |
| Denmark             | 22.0    | (0.7) | 26.2    | (0.7) | 30.6    | (0.8) | 3.8     | (0.3) | 6.7     | (0.4) | 10.6    | (0.6) |
| Estonia             | 17.8    | (0.7) | 43.1    | (0.9) | 19.3    | (0.8) | 3.1     | (0.3) | 10.7    | (0.5) | 6.0     | (0.4) |
| Finland             | 20.4    | (0.7) | 39.3    | (0.9) | 17.0    | (0.6) | 2.1     | (0.2) | 13.4    | (0.5) | 7.9     | (0.5) |
| France              | 18.5    | (0.7) | 27.5    | (0.8) | 36.8    | (0.8) | 1.9     | (0.2) | 6.2     | (0.4) | 9.1     | (0.6) |
| Germany             | 18.3    | (0.7) | 22.5    | (0.7) | 35.9    | (0.9) | 3.0     | (0.3) | 8.7     | (0.4) | 11.6    | (0.5) |
| Greece              | 11.6    | (0.6) | 22.9    | (0.7) | 38.6    | (0.8) | 3.2     | (0.3) | 9.0     | (0.5) | 14.8    | (0.7) |
| Hungary             | 21.3    | (0.8) | 30.8    | (0.9) | 20.5    | (0.7) | 5.7     | (0.5) | 11.0    | (0.5) | 10.7    | (0.6) |
| Iceland             | 18.4    | (0.6) | 30.3    | (0.8) | 20.5    | (0.7) | 4.5     | (0.3) | 12.7    | (0.5) | 13.5    | (0.6) |
| Ireland             | 20.2    | (0.8) | 24.7    | (0.8) | 34.4    | (0.9) | 3.0     | (0.3) | 7.4     | (0.5) | 10.3    | (0.6) |
| Israel              | 16.7    | (0.5) | 19.7    | (0.6) | 31.8    | (0.9) | 5.8     | (0.4) | 8.5     | (0.4) | 17.5    | (0.7) |
| Italy               | 18.4    | (0.4) | 20.8    | (0.3) | 45.2    | (0.5) | 2.2     | (0.1) | 3.7     | (0.2) | 9.7     | (0.3) |
| Japan               | 27.9    | (0.9) | 26.2    | (0.6) | 19.2    | (0.6) | 7.2     | (0.3) | 11.6    | (0.7) | 7.9     | (0.5) |
| Korea               | 25.8    | (0.9) | 9.3     | (0.4) | 41.2    | (0.9) | 5.9     | (0.4) | 3.2     | (0.3) | 14.5    | (0.7) |
| Luxembourg          | 19.5    | (0.6) | 30.1    | (0.7) | 21.7    | (0.7) | 4.1     | (0.3) | 13.0    | (0.6) | 11.7    | (0.5) |
| Mexico              | 19.9    | (0.3) | 16.6    | (0.3) | 36.0    | (0.4) | 7.4     | (0.2) | 5.5     | (0.2) | 14.7    | (0.3) |
| Netherlands         | 14.3    | (0.8) | 19.8    | (1.0) | 31.5    | (0.9) | 4.3     | (0.3) | 9.7     | (0.7) | 20.4    | (1.3) |
| New Zealand         | 23.9    | (0.7) | 12.7    | (0.6) | 30.3    | (0.7) | 8.5     | (0.5) | 7.9     | (0.4) | 16.7    | (0.5) |
| Norway              | 19.4    | (0.7) | 37.0    | (0.7) | 22.5    | (0.7) | 2.8     | (0.2) | 9.8     | (0.5) | 8.6     | (0.5) |
| Poland              | 13.1    | (0.6) | 37.1    | (0.6) | 21.7    | (0.6) | 3.4     | (0.3) | 14.2    | (0.6) | 10.6    | (0.5) |
| Portugal            | 19.2    | (0.6) | 24.0    | (0.7) | 32.1    | (0.7) | 4.0     | (0.3) | 9.0     | (0.5) | 11.7    | (0.6) |
| Slovak Republic     | 12.8    | (0.6) | 39.4    | (0.9) | 16.8    | (0.5) | 3.3     | (0.3) | 17.7    | (0.6) | 10.0    | (0.5) |
| Slovenia            | 10.4    | (0.6) | 34.5    | (0.8) | 20.9    | (0.7) | 2.7     | (0.3) | 18.7    | (0.6) | 12.9    | (0.5) |
| Spain               | 19.8    | (0.5) | 18.7    | (0.5) | 41.5    | (0.5) | 2.9     | (0.2) | 5.6     | (0.4) | 11.6    | (0.5) |
| Sweden              | 19.9    | (0.7) | 22.7    | (0.7) | 24.3    | (0.6) | 5.1     | (0.3) | 12.2    | (0.5) | 15.6    | (0.6) |
| Switzerland         | 20.6    | (0.6) | 33.2    | (0.8) | 22.5    | (0.6) | 3.2     | (0.2) | 11.3    | (0.5) | 9.1     | (0.5) |
| Turkey              | 24.7    | (0.6) | 12.8    | (0.5) | 24.6    | (0.8) | 15.5    | (0.6) | 8.2     | (0.4) | 14.2    | (0.6) |
| United Kingdom      | 18.9    | (0.6) | 20.7    | (0.5) | 31.1    | (0.7) | 5.2     | (0.3) | 10.2    | (0.5) | 13.9    | (0.6) |
| United States       | 19.0    | (0.8) | 10.9    | (0.6) | 36.7    | (0.8) | 6.5     | (0.4) | 6.4     | (0.4) | 20.4    | (0.8) |
| OECD average        | 18.8    | (0.1) | 25.2    | (0.1) | 29.2    | (0.1) | 4.6     | (0.1) | 9.6     | (0.1) | 12.5    | (0.1) |
| <b>Partners</b>     |         |       |         |       |         |       |         |       |         |       |         |       |
| Albania             | 35.6    | (0.9) | 14.7    | (0.6) | 23.4    | (1.0) | 11.5    | (0.9) | 6.1     | (0.4) | 8.7     | (0.6) |
| Argentina           | 17.0    | (0.8) | 22.9    | (0.8) | 29.5    | (0.9) | 7.6     | (0.5) | 9.8     | (0.6) | 13.1    | (0.7) |
| Azerbaijan          | 21.8    | (0.9) | 10.2    | (0.6) | 15.1    | (0.7) | 26.7    | (1.0) | 10.9    | (0.6) | 15.3    | (0.7) |
| Brazil              | 20.9    | (0.5) | 15.6    | (0.4) | 28.9    | (0.6) | 10.2    | (0.4) | 7.9     | (0.3) | 16.4    | (0.5) |
| Bulgaria            | 21.6    | (1.5) | 20.4    | (0.8) | 20.2    | (0.7) | 10.4    | (0.6) | 11.3    | (0.6) | 16.1    | (1.0) |
| Colombia            | 23.9    | (1.0) | 22.4    | (0.8) | 20.9    | (1.0) | 11.2    | (0.7) | 9.5     | (0.5) | 12.2    | (0.6) |
| Croatia             | 16.6    | (0.8) | 36.4    | (0.7) | 15.4    | (0.5) | 4.7     | (0.3) | 17.7    | (0.6) | 9.3     | (0.5) |
| Dubai (UAE)         | 29.0    | (0.7) | 26.5    | (0.6) | 15.7    | (0.6) | 9.7     | (0.4) | 11.5    | (0.5) | 7.6     | (0.3) |
| Hong Kong-China     | 27.7    | (0.8) | 13.6    | (0.6) | 12.3    | (0.5) | 19.2    | (0.6) | 14.2    | (0.6) | 13.1    | (0.6) |
| Indonesia           | 32.2    | (1.0) | 10.6    | (0.6) | 14.3    | (0.6) | 24.6    | (0.9) | 6.4     | (0.4) | 11.9    | (0.7) |
| Jordan              | 16.9    | (0.6) | 17.1    | (0.6) | 19.7    | (0.6) | 16.2    | (0.7) | 11.8    | (0.5) | 18.3    | (0.7) |
| Kazakhstan          | 34.9    | (0.8) | 10.9    | (0.5) | 6.3     | (0.4) | 33.1    | (1.0) | 9.2     | (0.4) | 5.6     | (0.4) |
| Kyrgyzstan          | 26.6    | (1.0) | 7.3     | (0.4) | 9.3     | (0.5) | 36.0    | (0.9) | 7.9     | (0.5) | 12.9    | (0.5) |
| Latvia              | 20.3    | (0.8) | 25.1    | (1.0) | 17.5    | (0.7) | 10.1    | (0.7) | 14.0    | (0.6) | 13.0    | (0.8) |
| Liechtenstein       | 22.9    | (2.1) | 26.5    | (2.5) | 20.7    | (2.0) | 4.6     | (1.0) | 11.5    | (1.8) | 13.8    | (1.7) |
| Lithuania           | 27.6    | (0.7) | 25.0    | (0.7) | 13.4    | (0.5) | 9.4     | (0.4) | 15.2    | (0.6) | 9.4     | (0.5) |
| Macao-China         | 20.5    | (0.5) | 23.0    | (0.6) | 18.4    | (0.5) | 9.8     | (0.4) | 14.4    | (0.4) | 13.8    | (0.5) |
| Montenegro          | 18.6    | (0.6) | 23.4    | (0.6) | 12.2    | (0.6) | 14.1    | (0.6) | 19.3    | (0.5) | 12.3    | (0.5) |
| Panama              | 20.7    | (1.0) | 16.7    | (1.0) | 19.3    | (1.3) | 16.5    | (1.1) | 12.6    | (0.8) | 14.2    | (0.9) |
| Peru                | 34.2    | (0.8) | 16.1    | (0.6) | 14.6    | (0.5) | 18.1    | (0.7) | 8.0     | (0.4) | 9.1     | (0.5) |
| Qatar               | 22.8    | (0.4) | 19.7    | (0.4) | 16.4    | (0.4) | 15.4    | (0.4) | 14.0    | (0.4) | 11.7    | (0.3) |
| Romania             | 21.4    | (0.9) | 22.3    | (0.8) | 29.3    | (1.0) | 6.3     | (0.4) | 8.1     | (0.6) | 12.6    | (0.7) |
| Russian Federation  | 33.9    | (1.0) | 12.0    | (0.5) | 14.8    | (0.5) | 18.7    | (0.5) | 8.9     | (0.4) | 11.7    | (0.6) |
| Serbia              | 16.7    | (0.7) | 26.4    | (0.6) | 15.9    | (0.6) | 9.9     | (0.4) | 18.8    | (0.6) | 12.3    | (0.4) |
| Shanghai-China      | 41.4    | (0.8) | 17.4    | (0.6) | 19.9    | (0.7) | 10.5    | (0.5) | 4.3     | (0.3) | 6.5     | (0.4) |
| Singapore           | 39.3    | (0.8) | 20.0    | (0.6) | 19.1    | (0.5) | 7.6     | (0.3) | 6.7     | (0.3) | 7.4     | (0.4) |
| Chinese Taipei      | 29.1    | (0.9) | 14.6    | (0.6) | 15.7    | (0.5) | 16.6    | (0.6) | 10.2    | (0.4) | 13.7    | (0.6) |
| Thailand            | 30.7    | (0.7) | 9.3     | (0.5) | 6.5     | (0.4) | 33.6    | (0.7) | 9.4     | (0.5) | 10.5    | (0.5) |
| Trinidad and Tobago | 29.1    | (0.8) | 19.8    | (0.7) | 19.8    | (0.5) | 12.2    | (0.5) | 9.1     | (0.4) | 10.0    | (0.5) |
| Tunisia             | 28.8    | (0.8) | 15.7    | (0.7) | 20.3    | (0.7) | 14.5    | (0.8) | 8.7     | (0.5) | 11.9    | (0.5) |
| Uruguay             | 18.2    | (0.5) | 16.8    | (0.7) | 36.3    | (0.6) | 5.9     | (0.3) | 5.2     | (0.3) | 17.7    | (0.6) |

Note: Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/2]  
Reading performance, by reader profile

Table III.1.28 Results based on students' self-reports

|                     | Before accounting for student background variables |       |            |       |            |        |            |        |            |        |            |        |
|---------------------|--|-------|------------|-------|------------|--------|------------|--------|------------|--------|------------|--------|
|                     | Group 1  |       | Group 2    |       | Group 3    |        | Group 4    |        | Group 5    |        | Group 6    |        |
|                     | Mean score   | S.E.  | Mean score | S.E.  | Mean score | S.E.   | Mean score | S.E.   | Mean score | S.E.   | Mean score | S.E.   |
| <b>OECD</b>         |  |       |            |       |            |        |            |        |            |        |            |        |
| Australia           | 570  | (2.9) | <b>510</b> | (3.1) | <b>537</b> | (2.7)  | <b>496</b> | (3.9)  | <b>449</b> | (3.2)  | <b>455</b> | (2.4)  |
| Austria             | 540  | (4.3) | <b>480</b> | (3.0) | <b>492</b> | (4.3)  | <b>437</b> | (7.8)  | <b>413</b> | (4.0)  | <b>401</b> | (5.1)  |
| Belgium             | 571  | (3.4) | <b>531</b> | (2.8) | <b>515</b> | (2.7)  | <b>459</b> | (8.2)  | <b>443</b> | (4.1)  | <b>427</b> | (3.8)  |
| Canada              | 566  | (2.0) | <b>521</b> | (2.9) | <b>536</b> | (1.6)  | <b>500</b> | (4.0)  | <b>473</b> | (3.4)  | <b>468</b> | (2.4)  |
| Chile               | 485  | (3.7) | <b>477</b> | (3.5) | <b>454</b> | (3.7)  | <b>422</b> | (4.3)  | <b>418</b> | (5.1)  | <b>399</b> | (3.9)  |
| Czech Republic      | 548  | (4.6) | <b>494</b> | (2.9) | <b>495</b> | (3.8)  | <b>443</b> | (11.5) | <b>419</b> | (4.6)  | <b>408</b> | (3.3)  |
| Denmark             | 535  | (2.9) | <b>508</b> | (2.6) | <b>497</b> | (3.2)  | <b>458</b> | (5.8)  | <b>441</b> | (4.4)  | <b>426</b> | (4.4)  |
| Estonia             | 541  | (3.4) | <b>510</b> | (2.8) | <b>501</b> | (3.5)  | <b>464</b> | (8.5)  | <b>446</b> | (4.1)  | <b>435</b> | (6.3)  |
| Finland             | 601  | (2.5) | <b>543</b> | (2.5) | <b>533</b> | (3.8)  | <b>522</b> | (8.2)  | <b>474</b> | (2.8)  | <b>448</b> | (4.3)  |
| France              | 558  | (4.1) | <b>504</b> | (3.5) | <b>499</b> | (4.5)  | <b>462</b> | (16.6) | <b>425</b> | (6.1)  | <b>393</b> | (6.4)  |
| Germany             | 560  | (3.3) | <b>507</b> | (3.3) | <b>518</b> | (3.0)  | <b>459</b> | (7.3)  | <b>439</b> | (5.3)  | <b>430</b> | (4.5)  |
| Greece              | 540  | (4.4) | <b>494</b> | (4.5) | <b>492</b> | (4.9)  | <b>472</b> | (8.0)  | <b>434</b> | (7.9)  | <b>431</b> | (5.7)  |
| Hungary             | 539  | (3.9) | <b>513</b> | (3.4) | <b>497</b> | (4.7)  | <b>434</b> | (9.0)  | <b>453</b> | (3.8)  | <b>420</b> | (6.4)  |
| Iceland             | 564  | (3.1) | <b>516</b> | (2.5) | <b>507</b> | (3.6)  | <b>479</b> | (7.1)  | <b>452</b> | (4.1)  | <b>430</b> | (3.8)  |
| Ireland             | 547  | (4.2) | <b>491</b> | (3.5) | <b>507</b> | (3.5)  | <b>473</b> | (9.3)  | <b>435</b> | (6.0)  | <b>435</b> | (6.2)  |
| Israel              | 518  | (4.7) | <b>503</b> | (4.2) | <b>490</b> | (4.2)  | <b>433</b> | (7.2)  | <b>442</b> | (5.2)  | <b>419</b> | (4.8)  |
| Italy               | 524  | (2.2) | <b>496</b> | (1.9) | <b>493</b> | (1.7)  | <b>438</b> | (5.4)  | <b>417</b> | (4.0)  | <b>400</b> | (4.6)  |
| Japan               | 565  | (3.3) | <b>533</b> | (3.6) | <b>543</b> | (3.4)  | <b>473</b> | (5.8)  | <b>438</b> | (7.0)  | <b>431</b> | (7.2)  |
| Korea               | 574  | (3.0) | <b>556</b> | (4.8) | <b>551</b> | (2.9)  | <b>493</b> | (5.9)  | <b>466</b> | (6.5)  | <b>468</b> | (5.6)  |
| Luxembourg          | 537  | (3.0) | <b>476</b> | (2.8) | <b>490</b> | (3.1)  | <b>450</b> | (7.7)  | <b>417</b> | (4.0)  | <b>398</b> | (4.9)  |
| Mexico              | 446  | (2.4) | 449        | (2.2) | <b>435</b> | (2.3)  | <b>381</b> | (3.1)  | <b>399</b> | (2.8)  | <b>381</b> | (2.7)  |
| Netherlands         | 575  | (4.7) | <b>550</b> | (4.7) | <b>516</b> | (4.9)  | <b>492</b> | (7.0)  | <b>472</b> | (6.7)  | <b>446</b> | (4.9)  |
| New Zealand         | 569  | (3.4) | <b>520</b> | (4.2) | <b>548</b> | (3.5)  | <b>489</b> | (5.5)  | <b>447</b> | (5.1)  | <b>462</b> | (4.1)  |
| Norway              | 559  | (3.7) | <b>512</b> | (2.4) | <b>505</b> | (3.0)  | <b>480</b> | (8.3)  | <b>441</b> | (4.7)  | <b>419</b> | (5.4)  |
| Poland              | 560  | (4.2) | <b>519</b> | (2.8) | <b>500</b> | (3.5)  | <b>479</b> | (7.3)  | <b>457</b> | (3.7)  | <b>432</b> | (4.9)  |
| Portugal            | 532  | (3.9) | <b>501</b> | (3.1) | <b>510</b> | (3.0)  | <b>429</b> | (6.5)  | <b>420</b> | (4.0)  | <b>415</b> | (4.2)  |
| Slovak Republic     | 543  | (4.8) | <b>495</b> | (2.7) | <b>482</b> | (4.4)  | <b>452</b> | (10.0) | <b>434</b> | (3.9)  | <b>407</b> | (5.8)  |
| Slovenia            | 555  | (3.8) | <b>504</b> | (2.4) | <b>500</b> | (2.9)  | <b>468</b> | (7.5)  | <b>440</b> | (2.9)  | <b>426</b> | (3.1)  |
| Spain               | 532  | (2.0) | <b>489</b> | (2.4) | <b>484</b> | (2.3)  | <b>448</b> | (6.1)  | <b>422</b> | (4.4)  | <b>411</b> | (3.5)  |
| Sweden              | 567  | (3.3) | <b>510</b> | (3.1) | <b>501</b> | (4.1)  | <b>483</b> | (6.6)  | <b>458</b> | (3.6)  | <b>428</b> | (3.8)  |
| Switzerland         | 562  | (3.1) | <b>508</b> | (2.5) | <b>508</b> | (3.1)  | <b>456</b> | (7.0)  | <b>432</b> | (3.1)  | <b>418</b> | (3.9)  |
| Turkey              | 482  | (4.1) | 480        | (4.5) | 488        | (4.7)  | <b>428</b> | (3.5)  | <b>439</b> | (4.9)  | <b>433</b> | (4.3)  |
| United Kingdom      | 548  | (3.5) | <b>492</b> | (2.9) | <b>509</b> | (3.4)  | <b>473</b> | (5.5)  | <b>441</b> | (4.5)  | <b>446</b> | (3.5)  |
| United States       | 539  | (6.1) | <b>503</b> | (4.7) | <b>516</b> | (4.1)  | <b>473</b> | (5.7)  | <b>454</b> | (5.5)  | <b>458</b> | (3.5)  |
| OECD average        | 546  | (0.6) | <b>506</b> | (0.6) | <b>504</b> | (0.6)  | <b>462</b> | (1.3)  | <b>440</b> | (0.8)  | <b>427</b> | (0.8)  |
| <b>Partners</b>     |  |       |            |       |            |        |            |        |            |        |            |        |
| Albania             | 410  | (4.5) | <b>392</b> | (5.2) | <b>392</b> | (7.3)  | <b>353</b> | (5.5)  | <b>348</b> | (8.4)  | <b>335</b> | (5.8)  |
| Argentina           | 426  | (6.9) | 426        | (5.9) | <b>404</b> | (5.3)  | <b>351</b> | (7.6)  | <b>380</b> | (6.9)  | <b>359</b> | (5.9)  |
| Azerbaijan          | 372  | (4.6) | 366        | (5.6) | <b>347</b> | (4.8)  | 368        | (3.5)  | 364        | (5.3)  | <b>354</b> | (4.5)  |
| Brazil              | 434  | (4.5) | 440        | (3.3) | <b>425</b> | (3.3)  | <b>374</b> | (2.8)  | <b>389</b> | (4.0)  | <b>372</b> | (2.8)  |
| Bulgaria            | 487  | (8.6) | <b>457</b> | (6.6) | <b>426</b> | (7.3)  | <b>401</b> | (7.8)  | <b>407</b> | (6.0)  | <b>367</b> | (6.6)  |
| Colombia            | 419  | (5.5) | <b>438</b> | (4.5) | 429        | (4.7)  | <b>368</b> | (5.4)  | <b>395</b> | (4.9)  | <b>386</b> | (3.9)  |
| Croatia             | 532  | (3.8) | <b>493</b> | (3.1) | <b>479</b> | (4.4)  | <b>449</b> | (5.8)  | <b>428</b> | (3.6)  | <b>405</b> | (4.8)  |
| Dubai (UAE)         | 509  | (2.6) | <b>469</b> | (2.3) | <b>461</b> | (3.3)  | <b>417</b> | (4.5)  | <b>404</b> | (3.5)  | <b>382</b> | (5.0)  |
| Hong Kong-China     | 574  | (2.7) | <b>543</b> | (3.7) | <b>543</b> | (4.2)  | <b>518</b> | (3.1)  | <b>496</b> | (3.6)  | <b>490</b> | (4.0)  |
| Indonesia           | 423  | (4.3) | 420        | (5.8) | <b>394</b> | (4.7)  | <b>389</b> | (3.9)  | <b>385</b> | (5.6)  | <b>372</b> | (3.6)  |
| Jordan              | 426  | (3.9) | <b>441</b> | (3.9) | <b>409</b> | (4.9)  | <b>384</b> | (4.0)  | <b>409</b> | (4.6)  | <b>374</b> | (4.2)  |
| Kazakhstan          | 420  | (4.0) | 422        | (4.9) | 415        | (8.7)  | <b>358</b> | (2.7)  | <b>364</b> | (4.9)  | <b>355</b> | (6.6)  |
| Kyrgyzstan          | 341  | (4.7) | 344        | (8.1) | <b>300</b> | (6.5)  | <b>307</b> | (3.4)  | <b>311</b> | (5.1)  | <b>285</b> | (5.0)  |
| Latvia              | 521  | (3.9) | <b>505</b> | (3.2) | <b>491</b> | (4.9)  | <b>456</b> | (4.9)  | <b>453</b> | (4.1)  | <b>431</b> | (4.7)  |
| Liechtenstein       | 563  | (7.2) | <b>510</b> | (8.6) | <b>495</b> | (8.7)  | <b>443</b> | (18.7) | <b>446</b> | (13.4) | <b>444</b> | (10.6) |
| Lithuania           | 515  | (3.0) | <b>476</b> | (3.3) | <b>455</b> | (4.7)  | <b>455</b> | (4.3)  | <b>429</b> | (3.4)  | <b>411</b> | (4.9)  |
| Macao-China         | 522  | (2.3) | <b>495</b> | (1.9) | <b>488</b> | (2.2)  | <b>480</b> | (3.1)  | <b>466</b> | (2.2)  | <b>444</b> | (2.8)  |
| Montenegro          | 451  | (3.9) | <b>427</b> | (3.2) | <b>398</b> | (4.6)  | <b>394</b> | (5.6)  | <b>395</b> | (2.8)  | <b>358</b> | (3.9)  |
| Panama              | 405  | (7.1) | 399        | (9.9) | <b>385</b> | (10.2) | <b>348</b> | (8.5)  | <b>360</b> | (7.6)  | <b>338</b> | (10.1) |
| Peru                | 389  | (4.4) | <b>405</b> | (6.4) | <b>367</b> | (5.7)  | <b>340</b> | (3.4)  | <b>349</b> | (6.8)  | <b>323</b> | (6.1)  |
| Qatar               | 420  | (2.9) | <b>386</b> | (2.7) | <b>370</b> | (3.4)  | <b>351</b> | (2.9)  | <b>350</b> | (2.6)  | <b>327</b> | (3.0)  |
| Romania             | 453  | (4.9) | 447        | (4.6) | <b>430</b> | (4.1)  | <b>382</b> | (6.5)  | <b>390</b> | (7.6)  | <b>368</b> | (5.6)  |
| Russian Federation  | 493  | (3.7) | <b>459</b> | (4.4) | <b>470</b> | (4.8)  | <b>441</b> | (3.8)  | <b>420</b> | (4.1)  | <b>411</b> | (5.6)  |
| Serbia              | 484  | (3.8) | <b>465</b> | (3.1) | <b>453</b> | (4.1)  | <b>413</b> | (4.4)  | <b>414</b> | (3.3)  | <b>389</b> | (4.0)  |
| Shanghai-China      | 577  | (2.9) | 571        | (3.6) | <b>554</b> | (2.9)  | <b>511</b> | (4.5)  | <b>508</b> | (5.7)  | <b>491</b> | (5.3)  |
| Singapore           | 566  | (1.8) | <b>525</b> | (2.9) | <b>527</b> | (3.0)  | <b>472</b> | (4.7)  | <b>452</b> | (4.7)  | <b>439</b> | (4.7)  |
| Chinese Taipei      | 536  | (3.5) | <b>510</b> | (3.3) | <b>504</b> | (3.3)  | <b>476</b> | (3.7)  | <b>451</b> | (3.9)  | <b>442</b> | (4.5)  |
| Thailand            | 446  | (3.8) | 441        | (3.8) | <b>415</b> | (5.7)  | <b>411</b> | (2.4)  | <b>407</b> | (4.2)  | <b>381</b> | (3.8)  |
| Trinidad and Tobago | 457  | (3.7) | <b>437</b> | (4.0) | <b>415</b> | (4.3)  | <b>382</b> | (4.0)  | <b>382</b> | (5.6)  | <b>356</b> | (5.0)  |
| Tunisia             | 414  | (3.5) | <b>421</b> | (4.2) | 416        | (4.2)  | <b>381</b> | (3.9)  | <b>393</b> | (6.1)  | <b>372</b> | (3.8)  |
| Uruguay             | 455  | (3.6) | 461        | (4.1) | <b>437</b> | (3.5)  | <b>381</b> | (5.3)  | <b>392</b> | (5.8)  | <b>370</b> | (3.7)  |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). Performance difference between each group and group 1. Student background variables: Gender, immigrant background, language spoken at home and the PISA index of economic, social and cultural status. Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

## Reading performance, by reader profile


Table III.1.28 Results based on students' self-reports

|                |                     | After accounting for student background variables |            |            |            |            |            |            |            |            |            |            |        |
|----------------|---------------------|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------|
|                |                     | Group 1   |            | Group 2    |            | Group 3    |            | Group 4    |            | Group 5    |            | Group 6    |        |
|                |                     | Mean score  | S.E.       | Mean score | S.E.       | Mean score | S.E.       | Mean score | S.E.       | Mean score | S.E.       | Mean score | S.E.   |
| OECD           | Australia           | 544   | (8.3)      | <b>498</b> | (7.5)      | <b>522</b> | (8.2)      | <b>482</b> | (8.1)      | <b>447</b> | (8.4)      | <b>453</b> | (7.4)  |
|                | Austria             | 489   | (6.2)      | <b>445</b> | (6.5)      | <b>457</b> | (6.6)      | <b>414</b> | (9.4)      | <b>388</b> | (6.8)      | <b>383</b> | (8.0)  |
|                | Belgium             | 516   | (6.5)      | <b>485</b> | (6.5)      | <b>475</b> | (6.1)      | <b>429</b> | (9.0)      | <b>413</b> | (6.8)      | <b>404</b> | (7.0)  |
|                | Canada              | 537   | (4.2)      | <b>503</b> | (4.3)      | <b>518</b> | (3.7)      | <b>480</b> | (5.3)      | <b>459</b> | (4.7)      | <b>460</b> | (4.1)  |
|                | Chile               | 391   | (25.0)     | 386        | (25.6)     | <b>371</b> | (24.7)     | <b>343</b> | (25.1)     | <b>340</b> | (25.0)     | <b>329</b> | (25.1) |
|                | Czech Republic      | 529   | (12.9)     | <b>491</b> | (12.4)     | <b>491</b> | (12.5)     | <b>431</b> | (15.8)     | <b>427</b> | (12.2)     | <b>417</b> | (12.3) |
|                | Denmark             | 475   | (4.9)      | <b>458</b> | (5.2)      | <b>446</b> | (5.0)      | <b>416</b> | (7.8)      | <b>400</b> | (6.8)      | <b>388</b> | (6.2)  |
|                | Estonia             | 461   | (8.9)      | <b>436</b> | (8.5)      | <b>430</b> | (8.7)      | <b>392</b> | (11.6)     | <b>383</b> | (8.9)      | <b>380</b> | (9.5)  |
|                | Finland             | 506   | (10.7)     | <b>462</b> | (10.9)     | <b>453</b> | (10.8)     | <b>439</b> | (13.3)     | <b>406</b> | (10.2)     | <b>381</b> | (10.7) |
|                | France              | 488   | (10.5)     | <b>451</b> | (10.6)     | <b>445</b> | (10.4)     | <b>412</b> | (18.6)     | <b>388</b> | (11.7)     | <b>363</b> | (10.5) |
|                | Germany             | 505   | (5.6)      | <b>472</b> | (5.9)      | <b>478</b> | (5.7)      | <b>429</b> | (9.6)      | <b>417</b> | (6.5)      | <b>410</b> | (6.9)  |
|                | Greece              | 448   | (16.4)     | <b>426</b> | (16.0)     | <b>421</b> | (17.1)     | <b>396</b> | (16.7)     | <b>376</b> | (18.0)     | <b>375</b> | (16.3) |
|                | Hungary             | 471   | (20.5)     | <b>458</b> | (20.4)     | <b>445</b> | (21.1)     | <b>397</b> | (22.1)     | <b>411</b> | (21.1)     | <b>392</b> | (22.2) |
|                | Iceland             | 484   | (12.4)     | <b>442</b> | (12.8)     | <b>438</b> | (12.5)     | <b>412</b> | (14.2)     | <b>387</b> | (12.4)     | <b>369</b> | (12.6) |
|                | Ireland             | 488   | (10.4)     | <b>446</b> | (9.9)      | <b>459</b> | (9.9)      | <b>424</b> | (14.2)     | <b>404</b> | (10.6)     | <b>401</b> | (11.0) |
|                | Israel              | 506   | (9.1)      | <b>497</b> | (8.3)      | <b>491</b> | (8.1)      | <b>442</b> | (9.3)      | <b>447</b> | (9.2)      | <b>433</b> | (9.1)  |
|                | Italy               | 450   | (4.2)      | <b>435</b> | (4.0)      | <b>432</b> | (4.2)      | <b>382</b> | (7.3)      | <b>370</b> | (5.2)      | <b>362</b> | (4.2)  |
|                | Japan               | 524   | (35.4)     | <b>497</b> | (35.4)     | <b>509</b> | (35.2)     | <b>442</b> | (35.1)     | <b>413</b> | (35.3)     | <b>409</b> | (36.1) |
|                | Korea               | 429   | (49.9)     | <b>415</b> | (49.5)     | <b>416</b> | (50.1)     | <b>359</b> | (49.4)     | <b>339</b> | (49.5)     | <b>344</b> | (49.3) |
|                | Luxembourg          | 500   | (4.5)      | <b>458</b> | (3.8)      | <b>467</b> | (4.9)      | <b>425</b> | (7.5)      | <b>413</b> | (5.5)      | <b>400</b> | (5.7)  |
|                | Mexico              | 314   | (8.7)      | 318        | (8.4)      | <b>310</b> | (8.5)      | <b>262</b> | (8.7)      | <b>276</b> | (8.9)      | <b>267</b> | (9.0)  |
|                | Netherlands         | 553   | (8.5)      | <b>533</b> | (8.7)      | <b>506</b> | (9.4)      | <b>482</b> | (10.4)     | <b>465</b> | (9.8)      | <b>442</b> | (9.2)  |
|                | New Zealand         | 508   | (5.5)      | <b>473</b> | (6.0)      | <b>495</b> | (5.7)      | <b>442</b> | (6.6)      | <b>416</b> | (5.9)      | <b>429</b> | (5.5)  |
|                | Norway              | 493   | (6.7)      | <b>455</b> | (5.8)      | <b>452</b> | (6.1)      | <b>427</b> | (9.4)      | <b>398</b> | (7.6)      | <b>385</b> | (7.3)  |
|                | Poland              | 555   | (33.5)     | <b>533</b> | (32.8)     | <b>522</b> | (33.1)     | <b>495</b> | (32.2)     | <b>483</b> | (33.2)     | <b>467</b> | (32.9) |
|                | Portugal            | 474   | (9.0)      | <b>458</b> | (8.3)      | <b>464</b> | (8.1)      | <b>393</b> | (9.3)      | <b>391</b> | (8.9)      | <b>386</b> | (8.3)  |
|                | Slovak Republic     | 512   | (18.0)     | <b>478</b> | (18.2)     | <b>471</b> | (17.6)     | <b>440</b> | (19.1)     | <b>428</b> | (17.7)     | <b>412</b> | (18.0) |
|                | Slovenia            | 490   | (6.5)      | <b>456</b> | (5.6)      | <b>453</b> | (5.3)      | <b>420</b> | (9.1)      | <b>407</b> | (5.7)      | <b>397</b> | (5.8)  |
|                | Spain               | 477   | (4.5)      | <b>443</b> | (4.4)      | <b>441</b> | (4.6)      | <b>405</b> | (7.0)      | <b>386</b> | (5.8)      | <b>380</b> | (5.2)  |
|                | Sweden              | 500   | (5.9)      | <b>456</b> | (5.6)      | <b>450</b> | (6.4)      | <b>428</b> | (8.4)      | <b>414</b> | (5.7)      | <b>390</b> | (6.6)  |
|                | Switzerland         | 514   | (4.3)      | <b>475</b> | (3.9)      | <b>476</b> | (4.2)      | <b>437</b> | (8.0)      | <b>410</b> | (4.1)      | <b>400</b> | (4.3)  |
| Turkey         | 449                 | (25.7)  | 448        | (26.0)     | <b>463</b> | (26.2)     | <b>409</b> | (26.2)     | <b>418</b> | (26.7)     | <b>423</b> | (26.0)     |        |
| United Kingdom | 501                 | (5.8)   | <b>459</b> | (5.2)      | <b>471</b> | (6.1)      | <b>445</b> | (7.6)      | <b>412</b> | (6.9)      | <b>417</b> | (6.7)      |        |
| United States  | 525                 | (5.7)   | <b>495</b> | (5.7)      | <b>512</b> | (4.8)      | <b>468</b> | (6.2)      | <b>459</b> | (6.8)      | <b>463</b> | (5.3)      |        |
| OECD average   | 488                 | (2.7)   | <b>460</b> | (2.7)      | <b>460</b> | (2.7)      | <b>421</b> | (2.9)      | <b>406</b> | (2.8)      | <b>397</b> | (2.8)      |        |
| Partners       | Albania             | 326   | (28.7)     | 321        | (29.1)     | 328        | (28.2)     | <b>285</b> | (29.7)     | <b>285</b> | (29.2)     | <b>283</b> | (28.6) |
|                | Argentina           | 344   | (20.1)     | 338        | (20.0)     | <b>330</b> | (20.2)     | <b>295</b> | (21.4)     | <b>311</b> | (20.6)     | <b>300</b> | (20.3) |
|                | Azerbaijan          | 370   | (10.5)     | 367        | (10.8)     | <b>357</b> | (10.8)     | 369        | (10.6)     | 367        | (10.7)     | 363        | (10.2) |
|                | Brazil              | 275   | (17.5)     | <b>282</b> | (17.4)     | 272        | (16.9)     | <b>224</b> | (17.4)     | <b>241</b> | (16.7)     | <b>232</b> | (16.9) |
|                | Bulgaria            | 366   | (21.7)     | 354        | (22.1)     | <b>342</b> | (21.8)     | <b>311</b> | (21.4)     | <b>315</b> | (21.3)     | <b>296</b> | (22.1) |
|                | Colombia            | 266   | (28.9)     | <b>282</b> | (29.1)     | 278        | (29.1)     | <b>226</b> | (29.7)     | <b>247</b> | (29.5)     | <b>243</b> | (28.4) |
|                | Croatia             | 487   | (12.4)     | <b>464</b> | (11.9)     | <b>455</b> | (11.8)     | <b>423</b> | (12.2)     | <b>409</b> | (11.9)     | <b>394</b> | (12.2) |
|                | Dubai (UAE)         | 489   | (3.4)      | <b>468</b> | (2.9)      | <b>460</b> | (3.5)      | <b>430</b> | (4.8)      | <b>422</b> | (4.4)      | <b>410</b> | (5.2)  |
|                | Hong Kong-China     | 505   | (8.6)      | <b>482</b> | (9.5)      | <b>485</b> | (8.7)      | <b>456</b> | (9.1)      | <b>437</b> | (9.0)      | <b>437</b> | (8.3)  |
|                | Indonesia           | 305   | (17.8)     | <b>308</b> | (18.2)     | <b>288</b> | (19.2)     | <b>278</b> | (18.3)     | <b>279</b> | (18.7)     | <b>270</b> | (18.4) |
|                | Jordan              | 370   | (12.6)     | <b>380</b> | (12.5)     | 361        | (12.1)     | <b>336</b> | (11.9)     | <b>356</b> | (12.1)     | <b>338</b> | (11.7) |
|                | Kazakhstan          | 410   | (9.8)      | 417        | (9.8)      | 418        | (12.2)     | <b>357</b> | (9.2)      | <b>369</b> | (10.5)     | <b>368</b> | (11.1) |
|                | Kyrgyzstan          | 368   | (14.5)     | 367        | (14.1)     | <b>346</b> | (15.3)     | <b>343</b> | (14.0)     | <b>353</b> | (14.0)     | <b>341</b> | (14.8) |
|                | Latvia              | 474   | (11.8)     | <b>464</b> | (11.2)     | <b>457</b> | (11.3)     | <b>422</b> | (10.9)     | <b>422</b> | (11.1)     | <b>412</b> | (10.6) |
|                | Liechtenstein       | 534   | (15.7)     | <b>488</b> | (16.7)     | <b>478</b> | (13.4)     | <b>430</b> | (25.2)     | <b>433</b> | (17.5)     | <b>425</b> | (15.5) |
|                | Lithuania           | 448   | (10.0)     | <b>425</b> | (10.4)     | <b>411</b> | (10.9)     | <b>401</b> | (10.8)     | <b>393</b> | (10.0)     | <b>380</b> | (10.3) |
|                | Macao-China         | 456   | (3.5)      | 435        | (3.3)      | <b>430</b> | (3.6)      | <b>417</b> | (4.0)      | <b>407</b> | (3.3)      | <b>389</b> | (3.9)  |
|                | Montenegro          | 393   | (15.3)     | 377        | (14.0)     | <b>358</b> | (15.0)     | <b>346</b> | (15.4)     | <b>350</b> | (14.2)     | <b>328</b> | (14.3) |
|                | Panama              | 329   | (25.0)     | 333        | (28.2)     | 325        | (25.4)     | <b>293</b> | (24.1)     | <b>303</b> | (24.8)     | <b>279</b> | (24.6) |
|                | Peru                | 234   | (16.9)     | 240        | (16.9)     | <b>225</b> | (17.1)     | <b>198</b> | (16.8)     | <b>209</b> | (17.2)     | <b>198</b> | (17.0) |
|                | Qatar               | 428   | (3.3)      | <b>408</b> | (3.9)      | <b>399</b> | (3.6)      | <b>379</b> | (3.5)      | <b>379</b> | (3.4)      | <b>369</b> | (3.7)  |
|                | Romania             | 353   | (33.3)     | 351        | (33.4)     | <b>343</b> | (33.4)     | <b>294</b> | (33.9)     | <b>304</b> | (33.8)     | <b>296</b> | (33.1) |
|                | Russian Federation  | 430   | (7.8)      | <b>402</b> | (9.0)      | <b>414</b> | (8.4)      | <b>388</b> | (8.1)      | <b>374</b> | (8.2)      | <b>371</b> | (9.2)  |
|                | Serbia              | 464   | (11.3)     | <b>451</b> | (11.1)     | <b>446</b> | (12.1)     | <b>404</b> | (11.6)     | <b>409</b> | (10.8)     | <b>393</b> | (11.5) |
|                | Shanghai-China      | 487   | (18.2)     | 484        | (18.2)     | <b>472</b> | (18.0)     | <b>432</b> | (18.4)     | <b>434</b> | (19.1)     | <b>423</b> | (18.6) |
|                | Singapore           | 537   | (3.9)      | <b>509</b> | (4.3)      | <b>512</b> | (4.9)      | <b>458</b> | (6.3)      | <b>444</b> | (6.6)      | <b>443</b> | (6.5)  |
|                | Chinese Taipei      | 472   | (19.5)     | <b>454</b> | (19.2)     | <b>453</b> | (19.2)     | <b>424</b> | (18.1)     | <b>405</b> | (19.0)     | <b>402</b> | (19.0) |
|                | Thailand            | 421   | (4.1)      | 419        | (4.2)      | <b>402</b> | (5.8)      | <b>395</b> | (3.4)      | <b>394</b> | (4.8)      | <b>374</b> | (4.5)  |
|                | Trinidad and Tobago | 386   | (17.2)     | <b>372</b> | (16.0)     | <b>358</b> | (17.2)     | <b>328</b> | (17.3)     | <b>318</b> | (16.8)     | <b>312</b> | (16.9) |
|                | Tunisia             | 324   | (29.8)     | <b>328</b> | (30.9)     | <b>334</b> | (29.9)     | <b>295</b> | (30.1)     | <b>305</b> | (31.2)     | <b>293</b> | (30.0) |
|                | Uruguay             | 377   | (32.5)     | 384        | (32.1)     | <b>368</b> | (32.9)     | <b>323</b> | (33.4)     | <b>331</b> | (33.9)     | <b>320</b> | (33.5) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). Performance difference between each group and group 1.

Student background variables: Gender, immigrant background, language spoken at home and the PISA index of economic, social and cultural status

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/2]  
Percentage of students, by reader profile and gender

Table III.1.29 Results based on students' self-reports

|                     | Boys    |       |         |       |         |       |         |       |         |       |         |       |
|---------------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|                     | Group 1 |       | Group 2 |       | Group 3 |       | Group 4 |       | Group 5 |       | Group 6 |       |
|                     | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  |
| <b>OECD</b>         |         |       |         |       |         |       |         |       |         |       |         |       |
| Australia           | 14.6    | (0.6) | 15.6    | (0.6) | 30.6    | (0.7) | 5.1     | (0.4) | 5.2     | (0.3) | 22.8    | (0.7) |
| Austria             | 9.2     | (0.6) | 35.2    | (1.0) | 21.4    | (0.9) | 2.9     | (0.4) | 8.6     | (0.7) | 13.1    | (0.6) |
| Belgium             | 10.6    | (0.5) | 34.4    | (0.9) | 29.0    | (0.9) | 1.6     | (0.2) | 5.3     | (0.5) | 13.6    | (0.7) |
| Canada              | 14.4    | (0.5) | 15.3    | (0.5) | 36.3    | (0.7) | 5.9     | (0.3) | 3.3     | (0.2) | 19.8    | (0.5) |
| Chile               | 10.4    | (0.6) | 18.6    | (0.9) | 35.3    | (0.9) | 5.5     | (0.5) | 5.5     | (0.5) | 21.3    | (0.8) |
| Czech Republic      | 5.3     | (0.4) | 35.8    | (1.1) | 27.0    | (1.1) | 0.8     | (0.2) | 8.0     | (0.8) | 15.1    | (0.9) |
| Denmark             | 15.4    | (0.8) | 29.0    | (0.9) | 28.5    | (1.0) | 3.7     | (0.4) | 4.2     | (0.4) | 14.2    | (0.9) |
| Estonia             | 10.4    | (0.7) | 43.5    | (1.2) | 19.2    | (1.0) | 3.4     | (0.4) | 6.3     | (0.5) | 8.6     | (0.7) |
| Finland             | 9.3     | (0.6) | 40.2    | (1.2) | 16.1    | (0.8) | 1.9     | (0.3) | 5.7     | (0.5) | 11.5    | (0.8) |
| France              | 14.1    | (0.8) | 31.5    | (1.0) | 33.5    | (1.1) | 1.3     | (0.2) | 4.3     | (0.5) | 11.4    | (0.9) |
| Germany             | 12.7    | (1.0) | 28.0    | (1.0) | 30.5    | (1.2) | 2.2     | (0.3) | 5.6     | (0.5) | 14.6    | (0.8) |
| Greece              | 5.7     | (0.5) | 29.1    | (1.2) | 32.3    | (1.2) | 2.8     | (0.4) | 4.6     | (0.4) | 16.5    | (0.9) |
| Hungary             | 15.4    | (1.0) | 29.2    | (1.3) | 21.6    | (0.9) | 5.5     | (0.6) | 8.5     | (0.7) | 14.7    | (1.0) |
| Iceland             | 11.3    | (0.7) | 27.2    | (1.1) | 20.6    | (0.9) | 4.2     | (0.5) | 8.6     | (0.7) | 19.9    | (1.0) |
| Ireland             | 14.8    | (1.0) | 23.1    | (1.0) | 36.0    | (1.2) | 2.9     | (0.4) | 5.8     | (0.5) | 14.1    | (1.0) |
| Israel              | 9.7     | (0.8) | 17.8    | (0.8) | 34.6    | (1.2) | 4.7     | (0.5) | 7.8     | (0.6) | 24.0    | (1.3) |
| Italy               | 12.2    | (0.4) | 23.7    | (0.5) | 43.6    | (0.6) | 2.0     | (0.2) | 2.1     | (0.2) | 13.3    | (0.5) |
| Japan               | 22.9    | (1.1) | 28.1    | (0.9) | 15.2    | (0.7) | 7.9     | (0.5) | 6.4     | (0.5) | 9.5     | (0.7) |
| Korea               | 22.1    | (1.1) | 10.6    | (0.6) | 38.3    | (1.1) | 5.8     | (0.5) | 1.8     | (0.3) | 18.7    | (1.1) |
| Luxembourg          | 11.1    | (0.6) | 34.4    | (0.9) | 19.3    | (0.9) | 3.3     | (0.4) | 8.7     | (0.6) | 14.8    | (0.8) |
| Mexico              | 14.6    | (0.4) | 18.7    | (0.4) | 34.5    | (0.6) | 7.6     | (0.3) | 3.8     | (0.2) | 17.2    | (0.5) |
| Netherlands         | 6.3     | (0.6) | 23.2    | (1.2) | 30.9    | (1.3) | 2.2     | (0.3) | 6.8     | (0.6) | 24.7    | (1.6) |
| New Zealand         | 17.4    | (0.9) | 13.6    | (0.7) | 28.9    | (0.9) | 8.0     | (0.6) | 5.0     | (0.4) | 21.4    | (0.9) |
| Norway              | 11.6    | (0.8) | 37.7    | (1.1) | 22.0    | (0.9) | 2.4     | (0.3) | 5.5     | (0.5) | 12.4    | (0.8) |
| Poland              | 6.5     | (0.5) | 33.7    | (0.9) | 24.8    | (1.0) | 2.9     | (0.4) | 12.3    | (0.8) | 16.0    | (0.8) |
| Portugal            | 9.4     | (0.6) | 29.4    | (1.0) | 28.1    | (1.0) | 3.2     | (0.5) | 4.1     | (0.4) | 15.7    | (0.8) |
| Slovak Republic     | 6.6     | (0.6) | 37.5    | (1.4) | 17.4    | (0.9) | 2.4     | (0.3) | 13.5    | (0.8) | 14.0    | (0.9) |
| Slovenia            | 5.1     | (0.4) | 32.1    | (1.0) | 20.3    | (0.9) | 2.5     | (0.4) | 14.3    | (0.7) | 17.1    | (0.8) |
| Spain               | 13.0    | (0.6) | 22.3    | (0.7) | 38.0    | (0.6) | 2.7     | (0.3) | 2.4     | (0.3) | 15.3    | (0.6) |
| Sweden              | 10.8    | (0.8) | 24.1    | (1.0) | 24.3    | (0.8) | 3.8     | (0.4) | 8.1     | (0.6) | 20.7    | (0.9) |
| Switzerland         | 12.7    | (0.6) | 35.5    | (1.1) | 21.3    | (0.9) | 3.1     | (0.3) | 7.3     | (0.4) | 12.3    | (0.8) |
| Turkey              | 17.7    | (0.7) | 13.9    | (0.6) | 22.5    | (1.0) | 16.3    | (0.7) | 5.3     | (0.5) | 18.6    | (0.9) |
| United Kingdom      | 13.0    | (0.6) | 21.3    | (0.7) | 32.0    | (0.8) | 4.9     | (0.4) | 8.8     | (0.6) | 17.0    | (0.7) |
| United States       | 14.0    | (0.8) | 12.6    | (0.8) | 34.5    | (0.9) | 5.8     | (0.5) | 4.2     | (0.4) | 24.6    | (1.2) |
| OECD average        | 12.1    | (0.1) | 26.6    | (0.2) | 27.9    | (0.2) | 4.2     | (0.1) | 6.4     | (0.1) | 16.4    | (0.2) |
| <b>Partners</b>     |         |       |         |       |         |       |         |       |         |       |         |       |
| Albania             | 24.6    | (1.1) | 17.6    | (0.9) | 25.6    | (1.3) | 11.5    | (0.8) | 4.0     | (0.5) | 12.6    | (0.9) |
| Argentina           | 10.8    | (0.8) | 21.3    | (1.1) | 32.3    | (1.2) | 6.9     | (0.5) | 7.7     | (0.8) | 16.4    | (1.0) |
| Azerbaijan          | 18.5    | (1.1) | 10.6    | (0.7) | 16.6    | (1.1) | 25.1    | (1.0) | 9.9     | (0.7) | 17.4    | (0.8) |
| Brazil              | 11.9    | (0.5) | 17.1    | (0.6) | 31.3    | (0.8) | 7.0     | (0.5) | 5.8     | (0.4) | 22.4    | (0.8) |
| Bulgaria            | 13.5    | (1.3) | 19.0    | (1.0) | 23.4    | (1.2) | 9.8     | (0.6) | 10.1    | (0.7) | 22.0    | (1.3) |
| Colombia            | 19.1    | (1.3) | 22.1    | (1.0) | 23.3    | (1.2) | 9.8     | (0.9) | 8.7     | (0.7) | 15.4    | (0.9) |
| Croatia             | 9.3     | (0.7) | 34.7    | (1.0) | 16.4    | (0.8) | 4.5     | (0.4) | 13.1    | (0.8) | 13.3    | (0.8) |
| Dubai (UAE)         | 21.8    | (0.8) | 28.7    | (0.8) | 15.4    | (0.8) | 10.3    | (0.6) | 8.9     | (0.6) | 9.8     | (0.6) |
| Hong Kong-China     | 22.1    | (1.0) | 15.8    | (0.8) | 11.6    | (0.7) | 19.0    | (0.8) | 11.8    | (0.8) | 15.3    | (0.8) |
| Indonesia           | 25.3    | (1.0) | 11.9    | (0.9) | 15.3    | (0.7) | 24.3    | (1.1) | 4.5     | (0.5) | 14.8    | (0.9) |
| Jordan              | 12.6    | (0.7) | 14.2    | (0.7) | 21.0    | (0.9) | 18.0    | (1.0) | 11.4    | (0.7) | 21.9    | (1.0) |
| Kazakhstan          | 28.6    | (1.0) | 10.8    | (0.5) | 7.6     | (0.6) | 35.1    | (1.2) | 7.9     | (0.6) | 7.6     | (0.6) |
| Kyrgyzstan          | 22.9    | (1.1) | 7.2     | (0.7) | 11.7    | (0.8) | 33.0    | (1.2) | 7.6     | (0.6) | 17.1    | (1.0) |
| Latvia              | 12.7    | (1.0) | 22.3    | (1.1) | 19.8    | (1.1) | 8.7     | (0.8) | 10.7    | (0.8) | 19.2    | (1.3) |
| Liechtenstein       | 15.5    | (2.3) | 27.1    | (3.4) | 18.2    | (2.8) | 4.5     | (1.6) | 5.3     | (1.7) | 17.5    | (2.6) |
| Lithuania           | 14.7    | (0.8) | 27.6    | (1.0) | 16.2    | (0.8) | 7.7     | (0.6) | 10.2    | (0.6) | 13.8    | (0.7) |
| Macao-China         | 12.9    | (0.5) | 25.2    | (0.9) | 19.1    | (0.7) | 8.4     | (0.4) | 11.6    | (0.6) | 17.1    | (0.6) |
| Montenegro          | 14.2    | (0.8) | 24.2    | (1.0) | 13.0    | (0.7) | 12.1    | (0.9) | 17.5    | (0.8) | 15.5    | (0.8) |
| Panama              | 14.9    | (1.2) | 16.2    | (1.3) | 22.1    | (1.9) | 15.1    | (1.4) | 11.1    | (1.3) | 17.4    | (1.5) |
| Peru                | 28.2    | (1.1) | 17.7    | (0.8) | 15.3    | (0.7) | 17.9    | (0.8) | 6.2     | (0.4) | 11.2    | (0.7) |
| Qatar               | 18.3    | (0.5) | 20.0    | (0.6) | 19.4    | (0.6) | 13.6    | (0.5) | 13.5    | (0.5) | 14.1    | (0.5) |
| Romania             | 13.5    | (0.8) | 23.8    | (1.0) | 30.3    | (1.2) | 5.8     | (0.6) | 5.7     | (0.6) | 16.2    | (0.9) |
| Russian Federation  | 26.1    | (1.3) | 11.7    | (0.7) | 16.0    | (0.8) | 18.2    | (0.7) | 6.7     | (0.6) | 16.9    | (0.9) |
| Serbia              | 11.1    | (0.7) | 24.0    | (1.1) | 16.9    | (0.9) | 8.8     | (0.5) | 15.3    | (0.9) | 17.0    | (0.7) |
| Shanghai-China      | 36.0    | (0.9) | 20.1    | (0.9) | 18.3    | (0.9) | 12.1    | (0.7) | 2.9     | (0.3) | 7.7     | (0.5) |
| Singapore           | 30.8    | (1.0) | 23.1    | (0.8) | 20.4    | (0.9) | 8.0     | (0.5) | 4.9     | (0.4) | 9.4     | (0.6) |
| Chinese Taipei      | 24.3    | (0.9) | 16.4    | (0.9) | 15.5    | (0.6) | 15.3    | (0.7) | 7.5     | (0.7) | 15.5    | (0.8) |
| Thailand            | 22.7    | (1.0) | 10.3    | (0.6) | 8.9     | (0.6) | 30.3    | (1.1) | 6.9     | (0.5) | 15.1    | (0.8) |
| Trinidad and Tobago | 19.8    | (1.1) | 19.5    | (1.0) | 23.9    | (0.9) | 13.0    | (0.8) | 8.6     | (0.6) | 14.3    | (0.8) |
| Tunisia             | 21.7    | (0.9) | 16.9    | (0.9) | 22.1    | (1.1) | 14.1    | (1.0) | 7.4     | (0.6) | 15.0    | (0.8) |
| Uruguay             | 11.5    | (0.7) | 15.5    | (0.7) | 38.9    | (0.8) | 5.4     | (0.5) | 4.3     | (0.4) | 22.6    | (0.9) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface"

StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 2/2]  
**Percentage of students, by reader profile and gender**

Table III.1.29 **Results based on students' self-reports**

|                     | Girls   |       |         |       |         |       |         |       |         |       |         |       | Gender difference in the share of Group 1 (B-G) |       | Gender difference in the share of Group 1 and 2 (B-G) |       |
|---------------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---|-------|---|-------|
|                     | Group 1 |       | Group 2 |       | Group 3 |       | Group 4 |       | Group 5 |       | Group 6 |       | % dif.  | S.E.  | % dif.  | S.E.  |
|                     | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  |   |       |   |       |
| <b>OECD</b>         | 27.1    | (0.7) | 12.2    | (0.5) | 37.6    | (0.7) | 5.4     | (0.3) | 11.3    | (0.5) | 12.5    | (0.5) | -13   | (0.8) | -9  | (1.1) |
| Australia           | 23.7    | (1.1) | 31.2    | (1.0) | 26.8    | (0.9) | 3.8     | (0.4) | 18.3    | (0.7) | 6.0     | (0.6) | -14   | (1.3) | -10   | (1.6) |
| Austria             | 22.8    | (0.9) | 24.8    | (0.8) | 35.2    | (1.0) | 2.5     | (0.3) | 10.8    | (0.6) | 9.5     | (0.5) | -12   | (1.0) | -3  | (1.5) |
| Belgium             | 32.2    | (0.7) | 11.5    | (0.5) | 37.7    | (0.7) | 6.1     | (0.4) | 8.2     | (0.5) | 9.1     | (0.4) | -18   | (0.8) | -14   | (0.9) |
| Canada              | 25.4    | (0.9) | 20.7    | (0.9) | 29.5    | (0.9) | 7.3     | (0.5) | 8.9     | (0.7) | 11.5    | (0.7) | -15   | (0.9) | -17   | (1.3) |
| Chile               | 20.7    | (1.0) | 34.0    | (1.1) | 29.1    | (1.1) | 2.4     | (0.3) | 16.0    | (0.9) | 5.9     | (0.7) | -15   | (1.0) | -14   | (1.7) |
| Czech Republic      | 28.6    | (1.0) | 23.5    | (1.0) | 32.7    | (1.0) | 3.9     | (0.4) | 9.3     | (0.6) | 7.1     | (0.6) | -13   | (1.2) | -8  | (1.5) |
| Denmark             | 25.7    | (1.0) | 42.7    | (1.2) | 19.4    | (1.1) | 2.8     | (0.5) | 14.9    | (0.9) | 3.2     | (0.4) | -15   | (1.0) | -14   | (1.5) |
| Estonia             | 31.5    | (1.1) | 38.4    | (1.2) | 17.9    | (0.8) | 2.3     | (0.2) | 21.0    | (0.9) | 4.3     | (0.4) | -22   | (1.2) | -20   | (1.4) |
| Finland             | 22.8    | (1.0) | 23.7    | (0.9) | 39.9    | (1.1) | 2.5     | (0.4) | 8.2     | (0.7) | 6.9     | (0.6) | -9  | (1.3) | -1  | (1.5) |
| France              | 23.7    | (1.0) | 17.0    | (0.8) | 41.2    | (1.2) | 3.9     | (0.5) | 11.9    | (0.7) | 8.7     | (0.8) | -11   | (1.3) | 0   | (1.6) |
| Germany             | 17.2    | (0.8) | 16.9    | (0.9) | 44.6    | (1.3) | 3.5     | (0.4) | 13.6    | (0.9) | 13.2    | (0.8) | -11   | (0.9) | 1   | (1.5) |
| Greece              | 27.2    | (1.2) | 32.3    | (1.3) | 19.5    | (1.0) | 5.9     | (0.7) | 13.5    | (0.8) | 6.6     | (0.7) | -12   | (1.5) | -15   | (2.0) |
| Hungary             | 25.5    | (1.0) | 33.4    | (1.1) | 20.4    | (1.0) | 4.9     | (0.5) | 16.8    | (0.8) | 7.2     | (0.6) | -14   | (1.1) | -20   | (1.7) |
| Iceland             | 25.7    | (1.1) | 26.3    | (1.0) | 32.8    | (1.1) | 3.1     | (0.3) | 9.0     | (0.7) | 6.4     | (0.6) | -11   | (1.5) | -14   | (1.7) |
| Ireland             | 23.2    | (0.8) | 21.5    | (0.9) | 29.2    | (1.1) | 6.8     | (0.6) | 9.2     | (0.6) | 11.5    | (0.7) | -13   | (1.3) | -17   | (1.8) |
| Israel              | 25.0    | (0.5) | 17.8    | (0.4) | 47.0    | (0.5) | 2.3     | (0.2) | 5.2     | (0.3) | 5.8     | (0.3) | -13   | (0.7) | -7  | (0.9) |
| Italy               | 33.1    | (1.1) | 24.3    | (0.8) | 23.5    | (0.9) | 6.5     | (0.5) | 16.4    | (1.0) | 6.1     | (0.6) | -10   | (1.3) | -6  | (1.7) |
| Japan               | 29.9    | (1.3) | 7.9     | (0.5) | 44.4    | (1.4) | 6.1     | (0.5) | 4.5     | (0.4) | 9.9     | (0.9) | -8  | (1.6) | -5  | (1.8) |
| Korea               | 27.9    | (1.0) | 25.7    | (1.0) | 24.2    | (1.0) | 4.9     | (0.5) | 17.1    | (0.8) | 8.5     | (0.6) | -17   | (1.1) | -8  | (1.5) |
| Luxembourg          | 25.0    | (0.5) | 14.5    | (0.5) | 37.4    | (0.5) | 7.1     | (0.3) | 7.4     | (0.3) | 12.3    | (0.4) | -10   | (0.6) | -6  | (0.8) |
| Mexico              | 22.2    | (1.3) | 16.4    | (1.1) | 32.1    | (1.2) | 6.3     | (0.6) | 12.6    | (0.9) | 16.1    | (1.2) | -16   | (1.2) | -9  | (1.4) |
| Netherlands         | 30.5    | (1.0) | 11.7    | (0.9) | 31.8    | (1.2) | 9.0     | (0.7) | 10.7    | (0.7) | 11.9    | (0.7) | -13   | (1.4) | -11   | (1.7) |
| New Zealand         | 27.5    | (1.2) | 36.3    | (1.1) | 22.9    | (1.0) | 3.2     | (0.4) | 13.9    | (0.8) | 4.7     | (0.5) | -16   | (1.4) | -14   | (1.7) |
| Norway              | 19.6    | (1.0) | 40.4    | (0.9) | 18.6    | (0.7) | 4.0     | (0.4) | 16.1    | (0.8) | 5.2     | (0.5) | -13   | (1.0) | -20   | (1.4) |
| Poland              | 28.5    | (1.0) | 18.8    | (0.9) | 36.0    | (0.9) | 4.8     | (0.5) | 14.2    | (0.8) | 7.8     | (0.6) | -19   | (1.2) | -9  | (1.3) |
| Portugal            | 18.9    | (0.9) | 41.2    | (1.1) | 16.3    | (0.9) | 4.2     | (0.4) | 22.0    | (0.9) | 6.0     | (0.5) | -12   | (1.0) | -16   | (2.1) |
| Slovak Republic     | 15.8    | (1.0) | 37.0    | (1.2) | 21.5    | (1.0) | 2.9     | (0.4) | 22.9    | (0.9) | 8.5     | (0.7) | -11   | (1.0) | -16   | (1.3) |
| Slovenia            | 26.9    | (0.6) | 14.9    | (0.6) | 45.0    | (0.7) | 3.0     | (0.3) | 8.7     | (0.6) | 7.8     | (0.5) | -14   | (0.9) | -6  | (0.9) |
| Spain               | 29.3    | (1.2) | 21.3    | (0.9) | 24.3    | (1.1) | 6.5     | (0.5) | 16.3    | (0.8) | 10.4    | (0.8) | -19   | (1.4) | -16   | (1.4) |
| Sweden              | 28.8    | (0.9) | 30.8    | (1.2) | 23.8    | (0.9) | 3.4     | (0.3) | 15.2    | (0.8) | 5.9     | (0.6) | -16   | (1.1) | -11   | (1.6) |
| Switzerland         | 32.2    | (1.0) | 11.6    | (0.7) | 26.9    | (1.1) | 14.6    | (0.9) | 10.9    | (0.5) | 9.4     | (0.8) | -15   | (1.3) | -12   | (1.5) |
| Turkey              | 24.5    | (0.9) | 20.0    | (0.8) | 30.3    | (1.0) | 5.6     | (0.4) | 11.7    | (0.7) | 10.8    | (0.7) | -11   | (1.2) | -10   | (1.2) |
| United Kingdom      | 24.3    | (1.1) | 9.0     | (0.7) | 39.2    | (1.0) | 7.3     | (0.6) | 8.6     | (0.6) | 16.0    | (0.8) | -10   | (1.0) | -7  | (1.2) |
| United States       | 25.7    | (0.2) | 23.8    | (0.2) | 30.5    | (0.2) | 5.0     | (0.1) | 12.8    | (0.1) | 8.6     | (0.1) | -14   | (0.2) | -11   | (0.3) |
| <b>Partners</b>     | 47.1    | (1.5) | 11.8    | (0.7) | 21.2    | (1.2) | 11.4    | (1.3) | 8.1     | (0.7) | 4.5     | (0.5) | -22   | (1.8) | -17   | (1.5) |
| Albania             | 22.2    | (1.0) | 24.3    | (1.1) | 27.1    | (1.1) | 8.3     | (0.8) | 12.3    | (0.9) | 10.3    | (0.8) | -11   | (1.1) | -14   | (1.7) |
| Argentina           | 25.1    | (1.3) | 9.9     | (0.9) | 13.5    | (0.9) | 28.3    | (1.3) | 11.8    | (0.8) | 13.2    | (1.0) | -7  | (1.5) | -6  | (1.6) |
| Azerbaijan          | 28.8    | (0.8) | 14.3    | (0.6) | 26.9    | (0.7) | 13.0    | (0.5) | 10.2    | (0.5) | 11.2    | (0.6) | -17   | (0.9) | -14   | (1.0) |
| Brazil              | 30.3    | (1.8) | 22.0    | (1.2) | 16.7    | (0.8) | 11.0    | (1.1) | 12.3    | (0.8) | 9.9     | (0.7) | -17   | (1.5) | -20   | (1.6) |
| Bulgaria            | 28.2    | (1.2) | 22.7    | (1.3) | 18.7    | (1.2) | 12.4    | (1.0) | 10.3    | (0.7) | 9.3     | (0.8) | -9  | (1.7) | -10   | (1.9) |
| Colombia            | 24.7    | (1.2) | 38.3    | (1.0) | 14.3    | (0.7) | 4.8     | (0.5) | 21.7    | (0.9) | 4.7     | (0.5) | -15   | (1.3) | -19   | (1.6) |
| Croatia             | 36.5    | (1.1) | 24.3    | (0.9) | 16.1    | (0.8) | 9.1     | (0.5) | 14.0    | (0.7) | 5.2     | (0.4) | -15   | (1.3) | -10   | (1.3) |
| Dubai (UAE)         | 34.0    | (1.3) | 11.1    | (0.8) | 13.0    | (0.7) | 19.4    | (0.8) | 16.3    | (0.8) | 10.7    | (0.7) | -12   | (1.5) | -7  | (1.7) |
| Hong Kong-China     | 38.9    | (1.4) | 9.2     | (0.8) | 13.4    | (0.8) | 24.8    | (1.3) | 8.3     | (0.7) | 9.1     | (0.7) | -14   | (1.6) | -11   | (1.7) |
| Indonesia           | 21.3    | (1.0) | 19.9    | (0.9) | 18.4    | (0.8) | 14.3    | (0.8) | 12.2    | (0.8) | 14.7    | (0.8) | -9  | (1.2) | -14   | (1.4) |
| Jordan              | 41.5    | (1.1) | 11.0    | (0.8) | 4.9     | (0.4) | 31.1    | (1.2) | 10.4    | (0.6) | 3.6     | (0.4) | -13   | (1.3) | -13   | (1.4) |
| Kazakhstan          | 30.1    | (1.2) | 7.4     | (0.5) | 7.2     | (0.6) | 38.9    | (1.1) | 8.3     | (0.7) | 8.9     | (0.7) | -7  | (1.3) | -7  | (1.3) |
| Kyrgyzstan          | 27.7    | (1.3) | 27.8    | (1.5) | 15.3    | (0.9) | 11.5    | (1.1) | 17.3    | (1.0) | 7.0     | (0.7) | -15   | (1.5) | -20   | (1.8) |
| Latvia              | 31.1    | (3.8) | 25.8    | (3.6) | 23.5    | (2.9) | 4.6     | (1.8) | 17.0    | (2.8) | 9.7     | (2.5) | -16   | (4.6) | -14   | (5.2) |
| Liechtenstein       | 40.9    | (1.2) | 22.4    | (0.9) | 10.5    | (0.6) | 11.1    | (0.6) | 20.0    | (0.8) | 4.9     | (0.5) | -26   | (1.5) | -21   | (1.7) |
| Lithuania           | 28.3    | (0.8) | 20.8    | (0.8) | 17.7    | (0.8) | 11.2    | (0.7) | 17.2    | (0.6) | 10.5    | (0.5) | -15   | (1.0) | -11   | (1.2) |
| Macao-China         | 23.3    | (0.9) | 22.6    | (0.9) | 11.4    | (0.7) | 16.2    | (0.7) | 21.0    | (0.8) | 9.0     | (0.6) | -9  | (1.2) | -8  | (1.6) |
| Montenegro          | 26.5    | (1.4) | 17.2    | (1.3) | 16.5    | (1.5) | 17.8    | (1.3) | 14.2    | (1.3) | 11.0    | (1.0) | -12   | (1.8) | -13   | (2.3) |
| Panama              | 40.3    | (1.1) | 14.4    | (0.8) | 13.8    | (0.7) | 18.4    | (0.8) | 9.7     | (0.6) | 6.9     | (0.6) | -12   | (1.6) | -9  | (1.6) |
| Peru                | 27.3    | (0.6) | 19.4    | (0.6) | 13.3    | (0.5) | 17.3    | (0.5) | 14.6    | (0.6) | 9.2     | (0.5) | -9  | (0.8) | -8  | (0.9) |
| Qatar               | 29.1    | (1.2) | 20.8    | (1.0) | 28.3    | (1.2) | 6.8     | (0.7) | 10.5    | (0.9) | 9.2     | (0.8) | -16   | (1.3) | -13   | (1.8) |
| Romania             | 41.5    | (1.2) | 12.4    | (0.9) | 13.6    | (0.5) | 19.3    | (1.0) | 11.0    | (0.6) | 6.6     | (0.5) | -15   | (1.5) | -16   | (1.7) |
| Russian Federation  | 22.4    | (1.2) | 28.8    | (1.0) | 14.9    | (0.8) | 11.0    | (0.6) | 22.1    | (0.8) | 7.5     | (0.4) | -11   | (1.3) | -16   | (1.5) |
| Serbia              | 46.7    | (1.0) | 14.7    | (0.7) | 21.4    | (1.0) | 8.9     | (0.6) | 5.8     | (0.5) | 5.3     | (0.5) | -11   | (1.2) | -5  | (1.4) |
| Shanghai-China      | 48.0    | (1.2) | 16.7    | (0.8) | 17.8    | (0.7) | 7.2     | (0.5) | 8.3     | (0.5) | 5.3     | (0.4) | -17   | (1.5) | -11   | (1.4) |
| Singapore           | 34.0    | (1.4) | 12.7    | (0.8) | 15.9    | (0.7) | 18.0    | (0.7) | 12.9    | (0.7) | 11.8    | (0.7) | -10   | (1.6) | -6  | (1.9) |
| Chinese Taipei      | 36.7    | (1.1) | 8.5     | (0.6) | 4.7     | (0.4) | 36.1    | (1.0) | 12.7    | (0.8) | 7.0     | (0.5) | -14   | (1.6) | -12   | (1.7) |
| Thailand            | 38.0    | (1.1) | 20.1    | (0.9) | 15.9    | (0.8) | 11.4    | (0.7) | 9.5     | (0.7) | 6.0     | (0.6) | -18   | (1.5) | -19   | (1.6) |
| Trinidad and Tobago | 35.2    | (1.0) | 14.6    | (0.8) | 18.7    | (0.9) | 14.9    | (1.0) | 10.2    | (0.8) | 9.2     | (0.6) | -13   | (1.2) | -11   | (1.4) |
| Tunisia             | 24.1    | (0.7) | 17.9    | (0.9) | 34.0    | (1.0) | 6.4     | (0.5) | 6.2     | (0.4) | 13.4    | (0.8) | -13   | (0.9) | -15   | (1.3) |
| Uruguay             |         |       |         |       |         |       |         |       |         |       |         |       |   |       |   |       |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface"

StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/4]


## Percentage of students, by reader profile and socio-economic background

Table III.1.30 Results based on students' self-reports

|                     | Bottom quarter |       |         |       |         |       |         |       |         |       |         |       |
|---------------------|----------------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|                     | Group 1        |       | Group 2 |       | Group 3 |       | Group 4 |       | Group 5 |       | Group 6 |       |
|                     | %              | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  |
| <b>OECD</b>         |                |       |         |       |         |       |         |       |         |       |         |       |
| Australia           | 14.9           | (0.8) | 12.9    | (0.7) | 31.7    | (1.0) | 5.1     | (0.4) | 11.7    | (0.7) | 23.8    | (0.9) |
| Austria             | 10.1           | (1.0) | 30.1    | (1.4) | 24.5    | (1.5) | 3.8     | (0.6) | 17.8    | (1.1) | 13.8    | (0.9) |
| Belgium             | 10.6           | (0.6) | 24.4    | (1.0) | 32.6    | (1.3) | 2.9     | (0.5) | 10.3    | (0.9) | 19.2    | (1.0) |
| Canada              | 17.2           | (0.8) | 13.4    | (0.8) | 39.9    | (1.1) | 5.5     | (0.5) | 5.6     | (0.5) | 18.3    | (0.7) |
| Chile               | 13.8           | (1.1) | 15.6    | (1.0) | 31.4    | (1.4) | 8.3     | (0.6) | 7.5     | (0.7) | 23.5    | (1.3) |
| Czech Republic      | 8.5            | (1.0) | 32.8    | (1.5) | 27.1    | (1.4) | 1.9     | (0.5) | 16.1    | (1.2) | 13.4    | (1.0) |
| Denmark             | 14.8           | (1.0) | 25.4    | (1.5) | 30.0    | (1.4) | 4.4     | (0.5) | 9.0     | (0.8) | 16.1    | (1.1) |
| Estonia             | 14.8           | (1.1) | 41.7    | (2.1) | 20.6    | (1.3) | 2.2     | (0.6) | 12.2    | (1.2) | 8.3     | (0.9) |
| Finland             | 12.3           | (1.0) | 38.7    | (1.7) | 17.9    | (1.3) | 1.8     | (0.4) | 17.7    | (1.1) | 11.7    | (1.0) |
| France              | 11.3           | (1.2) | 25.0    | (1.7) | 38.1    | (1.7) | 2.5     | (0.6) | 8.2     | (0.9) | 14.6    | (1.2) |
| Germany             | 10.0           | (1.0) | 21.4    | (1.2) | 35.1    | (1.5) | 3.9     | (0.7) | 12.6    | (0.9) | 17.0    | (1.2) |
| Greece              | 5.9            | (0.9) | 19.4    | (1.4) | 40.2    | (1.5) | 2.9     | (0.6) | 10.9    | (1.0) | 20.9    | (1.5) |
| Hungary             | 15.7           | (1.3) | 25.2    | (1.7) | 20.4    | (1.2) | 8.3     | (1.3) | 13.0    | (1.2) | 17.4    | (1.2) |
| Iceland             | 15.1           | (1.3) | 28.9    | (1.7) | 19.0    | (1.3) | 5.7     | (0.8) | 13.9    | (1.1) | 17.3    | (1.1) |
| Ireland             | 13.7           | (1.4) | 30.0    | (1.8) | 29.4    | (1.8) | 2.3     | (0.5) | 11.0    | (1.0) | 13.5    | (1.1) |
| Israel              | 13.5           | (0.9) | 15.9    | (1.0) | 30.2    | (1.5) | 7.9     | (0.8) | 9.5     | (0.9) | 23.1    | (1.4) |
| Italy               | 12.9           | (0.6) | 18.3    | (0.7) | 47.2    | (0.9) | 2.3     | (0.3) | 4.4     | (0.3) | 14.9    | (0.8) |
| Japan               | 21.4           | (1.2) | 24.2    | (1.2) | 19.3    | (1.0) | 8.5     | (0.7) | 14.9    | (1.0) | 11.6    | (1.0) |
| Korea               | 14.5           | (1.2) | 5.1     | (0.6) | 46.0    | (1.7) | 6.7     | (0.7) | 3.8     | (0.7) | 24.0    | (1.6) |
| Luxembourg          | 12.7           | (1.1) | 29.2    | (1.4) | 19.3    | (1.3) | 3.7     | (0.5) | 16.3    | (1.2) | 18.8    | (1.2) |
| Mexico              | 17.3           | (0.7) | 10.2    | (0.5) | 38.9    | (0.9) | 8.3     | (0.6) | 5.1     | (0.4) | 20.1    | (0.9) |
| Netherlands         | 8.9            | (1.1) | 14.5    | (1.6) | 34.8    | (2.0) | 6.1     | (0.8) | 10.7    | (1.2) | 25.1    | (2.5) |
| New Zealand         | 18.8           | (1.3) | 11.6    | (1.1) | 27.2    | (1.3) | 8.4     | (1.0) | 11.0    | (1.1) | 22.9    | (1.2) |
| Norway              | 14.3           | (1.2) | 32.9    | (1.5) | 23.2    | (1.4) | 3.1     | (0.5) | 13.4    | (1.0) | 13.2    | (1.0) |
| Poland              | 8.8            | (0.9) | 32.4    | (1.4) | 21.9    | (1.3) | 3.6     | (0.7) | 18.3    | (1.2) | 14.8    | (1.1) |
| Portugal            | 13.5           | (1.1) | 21.5    | (1.2) | 31.4    | (1.4) | 5.7     | (0.7) | 11.2    | (0.9) | 16.8    | (1.1) |
| Slovak Republic     | 8.5            | (0.9) | 35.1    | (1.5) | 17.5    | (1.3) | 3.4     | (0.6) | 21.2    | (1.3) | 14.4    | (1.3) |
| Slovenia            | 7.2            | (1.0) | 30.7    | (1.5) | 20.0    | (1.2) | 2.2     | (0.5) | 23.2    | (1.3) | 16.6    | (1.1) |
| Spain               | 12.3           | (0.7) | 15.7    | (0.8) | 46.1    | (1.0) | 2.6     | (0.4) | 6.7     | (0.8) | 16.7    | (1.0) |
| Sweden              | 12.2           | (0.9) | 21.0    | (1.3) | 26.1    | (1.5) | 3.9     | (0.6) | 14.1    | (1.0) | 22.6    | (1.3) |
| Switzerland         | 13.3           | (1.1) | 30.6    | (1.2) | 24.0    | (1.1) | 3.9     | (0.5) | 14.2    | (1.0) | 14.2    | (1.1) |
| Turkey              | 23.2           | (1.3) | 7.7     | (0.7) | 24.2    | (1.2) | 18.7    | (1.2) | 7.5     | (0.7) | 18.8    | (1.2) |
| United Kingdom      | 11.9           | (1.1) | 23.2    | (1.1) | 27.6    | (1.1) | 6.4     | (0.7) | 13.4    | (1.1) | 17.6    | (1.1) |
| United States       | 16.6           | (1.1) | 9.3     | (0.9) | 34.3    | (1.5) | 6.5     | (0.7) | 7.6     | (0.9) | 25.7    | (1.4) |
| OECD average        | 13.2           | (0.2) | 22.8    | (0.2) | 29.3    | (0.2) | 5.1     | (0.1) | 11.9    | (0.2) | 17.7    | (0.2) |
| <b>Partners</b>     |                |       |         |       |         |       |         |       |         |       |         |       |
| Albania             | 32.4           | (2.4) | 9.8     | (1.2) | 27.8    | (3.1) | 13.2    | (2.2) | 5.7     | (1.1) | 11.0    | (1.5) |
| Argentina           | 16.4           | (1.3) | 15.9    | (1.3) | 29.4    | (1.5) | 10.9    | (1.1) | 10.2    | (1.3) | 17.3    | (1.1) |
| Azerbaijan          | 16.8           | (1.5) | 9.0     | (1.2) | 21.0    | (1.3) | 23.0    | (1.7) | 10.3    | (1.4) | 19.9    | (1.7) |
| Brazil              | 19.6           | (0.8) | 10.0    | (0.7) | 28.6    | (1.0) | 13.1    | (0.7) | 8.0     | (0.6) | 20.8    | (1.0) |
| Bulgaria            | 12.3           | (1.3) | 18.6    | (1.5) | 23.3    | (1.8) | 11.3    | (1.4) | 11.6    | (1.4) | 22.8    | (1.6) |
| Colombia            | 22.1           | (2.0) | 18.3    | (1.2) | 20.4    | (1.7) | 15.3    | (1.5) | 9.7     | (1.0) | 14.4    | (1.3) |
| Croatia             | 10.5           | (1.1) | 34.9    | (1.4) | 16.4    | (1.0) | 4.6     | (0.7) | 19.9    | (1.3) | 13.9    | (1.0) |
| Dubai (UAE)         | 20.2           | (1.3) | 25.4    | (1.1) | 15.5    | (1.2) | 11.5    | (1.0) | 15.2    | (1.0) | 12.1    | (0.8) |
| Hong Kong-China     | 20.9           | (1.2) | 13.1    | (1.2) | 14.5    | (1.0) | 17.1    | (1.0) | 14.4    | (1.0) | 20.1    | (1.2) |
| Indonesia           | 25.8           | (1.2) | 8.0     | (1.1) | 20.0    | (1.3) | 24.4    | (1.8) | 5.3     | (0.6) | 16.4    | (1.4) |
| Jordan              | 16.6           | (1.1) | 10.2    | (0.9) | 20.5    | (1.1) | 16.6    | (1.3) | 10.3    | (1.0) | 26.0    | (1.4) |
| Kazakhstan          | 30.3           | (1.7) | 10.3    | (1.2) | 6.7     | (0.8) | 34.0    | (1.9) | 11.0    | (0.9) | 7.5     | (1.0) |
| Kyrgyzstan          | 19.8           | (1.3) | 4.5     | (0.7) | 12.5    | (1.1) | 36.1    | (1.7) | 8.9     | (0.8) | 18.2    | (1.2) |
| Latvia              | 17.0           | (1.7) | 21.9    | (1.7) | 16.0    | (1.8) | 12.1    | (1.5) | 13.1    | (1.2) | 19.7    | (2.3) |
| Liechtenstein       | 11.3           | (3.1) | 21.7    | (4.3) | 24.5    | (4.5) | 7.3     | (2.8) | 17.2    | (4.2) | 17.7    | (4.1) |
| Lithuania           | 21.5           | (1.4) | 22.6    | (1.3) | 14.1    | (1.0) | 9.1     | (1.0) | 19.7    | (1.2) | 13.1    | (1.0) |
| Macao-China         | 14.2           | (0.8) | 19.4    | (1.1) | 22.4    | (0.9) | 8.4     | (0.8) | 15.2    | (1.0) | 20.6    | (1.2) |
| Montenegro          | 13.6           | (1.3) | 19.9    | (1.2) | 14.0    | (1.2) | 16.0    | (1.8) | 19.0    | (1.1) | 17.5    | (1.3) |
| Panama              | 14.6           | (1.4) | 17.4    | (1.7) | 17.5    | (2.2) | 20.8    | (2.0) | 13.8    | (1.8) | 15.9    | (2.2) |
| Peru                | 29.3           | (1.4) | 9.4     | (1.0) | 16.8    | (1.1) | 21.6    | (1.3) | 8.9     | (1.0) | 14.0    | (1.1) |
| Qatar               | 19.4           | (1.0) | 17.5    | (0.8) | 15.5    | (0.8) | 16.6    | (0.8) | 16.0    | (0.8) | 15.0    | (0.7) |
| Romania             | 19.2           | (1.6) | 17.0    | (1.3) | 30.3    | (1.8) | 7.6     | (0.8) | 7.3     | (0.9) | 18.7    | (1.7) |
| Russian Federation  | 29.8           | (1.5) | 11.5    | (1.2) | 13.1    | (1.0) | 20.2    | (1.5) | 9.9     | (1.1) | 15.5    | (1.3) |
| Serbia              | 14.2           | (1.1) | 20.3    | (1.3) | 18.0    | (1.4) | 10.8    | (0.9) | 19.1    | (1.2) | 17.5    | (1.0) |
| Shanghai-China      | 35.4           | (1.1) | 14.1    | (1.0) | 23.7    | (1.3) | 11.1    | (1.0) | 4.8     | (0.6) | 10.9    | (0.9) |
| Singapore           | 27.7           | (1.3) | 21.7    | (1.2) | 21.9    | (1.1) | 7.5     | (0.7) | 8.3     | (0.7) | 13.0    | (0.8) |
| Chinese Taipei      | 21.7           | (1.1) | 10.9    | (1.0) | 17.8    | (1.1) | 18.4    | (1.0) | 11.0    | (0.8) | 20.2    | (1.2) |
| Thailand            | 28.6           | (1.1) | 6.3     | (0.7) | 6.8     | (0.7) | 38.3    | (1.6) | 8.8     | (0.8) | 11.3    | (1.0) |
| Trinidad and Tobago | 27.1           | (1.4) | 17.0    | (1.2) | 19.0    | (1.2) | 16.2    | (1.1) | 7.6     | (0.9) | 13.2    | (1.2) |
| Tunisia             | 26.4           | (1.0) | 10.5    | (0.8) | 25.4    | (1.5) | 15.8    | (1.3) | 6.7     | (0.8) | 15.1    | (1.1) |
| Uruguay             | 14.3           | (0.8) | 12.7    | (1.0) | 33.7    | (1.3) | 8.0     | (0.7) | 5.5     | (0.6) | 25.8    | (1.2) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

StatLink  <http://dx.doi.org/10.1787/888932343285>


[Part 2/4]  
**Percentage of students, by reader profile and socio-economic background**

Table III.1.30 **Results based on students' self-reports**

|                     | Second quarter |       |         |       |         |       |         |       |         |       |         |       |
|---------------------|----------------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|                     | Group 1        |       | Group 2 |       | Group 3 |       | Group 4 |       | Group 5 |       | Group 6 |       |
|                     | %              | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  |
| <b>OECD</b>         |                |       |         |       |         |       |         |       |         |       |         |       |
| Australia           | 17.2           | (0.7) | 15.1    | (0.8) | 33.4    | (1.1) | 5.8     | (0.5) | 8.1     | (0.5) | 20.4    | (0.9) |
| Austria             | 14.3           | (1.1) | 34.2    | (1.5) | 24.0    | (1.3) | 3.6     | (0.6) | 14.5    | (1.4) | 9.6     | (1.0) |
| Belgium             | 13.8           | (1.0) | 27.9    | (1.1) | 33.1    | (1.5) | 2.1     | (0.4) | 9.4     | (0.7) | 13.5    | (1.0) |
| Canada              | 20.7           | (0.7) | 12.8    | (0.7) | 36.6    | (1.0) | 6.4     | (0.4) | 6.8     | (0.6) | 16.5    | (0.7) |
| Chile               | 16.7           | (1.1) | 16.9    | (1.0) | 33.6    | (1.4) | 6.9     | (0.8) | 7.7     | (0.8) | 18.3    | (1.3) |
| Czech Republic      | 10.9           | (0.9) | 36.6    | (1.4) | 27.1    | (1.2) | 0.8     | (0.2) | 13.0    | (1.0) | 11.7    | (1.1) |
| Denmark             | 18.8           | (1.4) | 24.1    | (1.4) | 34.3    | (1.5) | 4.2     | (0.5) | 7.7     | (0.8) | 11.1    | (1.1) |
| Estonia             | 16.2           | (1.3) | 41.7    | (1.7) | 20.0    | (1.6) | 2.7     | (0.5) | 12.0    | (1.1) | 7.7     | (0.8) |
| Finland             | 18.3           | (1.4) | 40.9    | (1.7) | 15.8    | (1.2) | 2.2     | (0.4) | 14.3    | (1.2) | 8.4     | (0.8) |
| France              | 15.7           | (1.2) | 28.4    | (1.5) | 36.5    | (1.6) | 1.9     | (0.5) | 7.2     | (0.8) | 10.6    | (1.1) |
| Germany             | 17.0           | (1.0) | 22.9    | (1.3) | 36.0    | (1.6) | 3.5     | (0.6) | 8.9     | (0.8) | 11.7    | (1.1) |
| Greece              | 10.6           | (1.0) | 21.9    | (1.3) | 41.9    | (1.6) | 2.5     | (0.6) | 8.1     | (1.1) | 14.8    | (1.0) |
| Hungary             | 18.2           | (1.3) | 34.0    | (1.6) | 20.3    | (1.2) | 6.3     | (0.8) | 11.8    | (1.0) | 9.6     | (1.0) |
| Iceland             | 16.4           | (1.3) | 29.6    | (1.8) | 22.0    | (1.4) | 3.9     | (0.7) | 13.8    | (1.1) | 14.4    | (1.2) |
| Ireland             | 16.3           | (1.2) | 25.8    | (1.4) | 34.7    | (1.7) | 3.3     | (0.6) | 8.5     | (1.0) | 11.3    | (1.0) |
| Israel              | 14.9           | (1.0) | 19.2    | (1.0) | 31.5    | (1.5) | 6.1     | (0.7) | 9.1     | (0.7) | 19.3    | (1.4) |
| Italy               | 17.0           | (0.8) | 21.6    | (0.7) | 44.9    | (0.9) | 2.0     | (0.2) | 4.2     | (0.3) | 10.4    | (0.5) |
| Japan               | 24.8           | (1.4) | 24.7    | (1.2) | 20.1    | (1.0) | 7.5     | (0.7) | 14.3    | (1.2) | 8.7     | (0.8) |
| Korea               | 22.4           | (1.2) | 9.2     | (0.9) | 44.0    | (1.6) | 5.9     | (0.6) | 3.7     | (0.7) | 14.6    | (1.0) |
| Luxembourg          | 16.1           | (1.2) | 31.0    | (1.4) | 22.4    | (1.2) | 3.8     | (0.5) | 14.7    | (1.2) | 12.0    | (1.1) |
| Mexico              | 19.1           | (0.6) | 16.1    | (0.5) | 35.2    | (0.7) | 8.1     | (0.4) | 5.9     | (0.3) | 15.7    | (0.5) |
| Netherlands         | 14.0           | (1.3) | 18.0    | (1.3) | 31.4    | (1.6) | 2.7     | (0.5) | 10.2    | (1.1) | 23.6    | (1.6) |
| New Zealand         | 20.8           | (1.3) | 14.2    | (1.2) | 30.6    | (1.4) | 7.8     | (0.8) | 8.7     | (0.9) | 17.8    | (1.2) |
| Norway              | 17.2           | (1.2) | 37.3    | (1.4) | 22.5    | (1.4) | 3.3     | (0.6) | 10.9    | (0.9) | 8.7     | (0.9) |
| Poland              | 10.1           | (1.0) | 40.0    | (1.6) | 22.2    | (1.1) | 3.1     | (0.6) | 13.6    | (1.0) | 11.1    | (0.8) |
| Portugal            | 17.4           | (1.3) | 22.9    | (1.4) | 30.9    | (1.4) | 4.6     | (0.7) | 11.0    | (1.0) | 13.1    | (1.0) |
| Slovak Republic     | 12.4           | (1.2) | 40.1    | (1.7) | 17.0    | (1.1) | 3.1     | (0.5) | 17.7    | (1.1) | 9.9     | (1.0) |
| Slovenia            | 7.4            | (0.9) | 34.5    | (1.7) | 19.3    | (1.2) | 3.2     | (0.6) | 20.7    | (1.4) | 15.0    | (1.2) |
| Spain               | 17.2           | (0.7) | 18.1    | (1.0) | 42.6    | (1.0) | 3.5     | (0.4) | 5.7     | (0.5) | 12.7    | (0.7) |
| Sweden              | 17.2           | (1.2) | 23.9    | (1.3) | 24.5    | (1.5) | 5.4     | (0.8) | 13.1    | (1.0) | 15.9    | (1.2) |
| Switzerland         | 16.8           | (1.0) | 34.6    | (1.7) | 23.6    | (1.4) | 3.1     | (0.4) | 11.9    | (0.9) | 10.0    | (0.8) |
| Turkey              | 21.4           | (1.1) | 13.3    | (1.0) | 25.6    | (1.3) | 15.0    | (1.1) | 8.8     | (0.9) | 15.6    | (1.1) |
| United Kingdom      | 17.4           | (1.2) | 21.3    | (1.1) | 29.2    | (1.3) | 5.2     | (0.6) | 11.5    | (0.8) | 15.4    | (1.1) |
| United States       | 16.6           | (1.2) | 10.5    | (0.8) | 37.7    | (1.2) | 6.3     | (0.7) | 6.7     | (0.7) | 22.3    | (1.3) |
| OECD average        | 16.5           | (0.2) | 25.4    | (0.2) | 29.5    | (0.2) | 4.6     | (0.1) | 10.4    | (0.2) | 13.6    | (0.2) |
| <b>Partners</b>     |                |       |         |       |         |       |         |       |         |       |         |       |
| Albania             | 34.3           | (1.8) | 15.4    | (1.2) | 22.4    | (1.5) | 11.9    | (1.4) | 7.1     | (0.9) | 8.9     | (1.1) |
| Argentina           | 15.2           | (1.3) | 23.3    | (1.5) | 29.0    | (1.7) | 7.8     | (0.9) | 11.1    | (1.0) | 13.5    | (1.3) |
| Azerbaijan          | 21.1           | (1.6) | 9.6     | (1.0) | 14.8    | (1.3) | 28.5    | (1.7) | 10.3    | (1.0) | 15.6    | (1.3) |
| Brazil              | 20.1           | (1.0) | 16.8    | (0.9) | 27.8    | (1.2) | 10.4    | (0.7) | 7.7     | (0.5) | 17.0    | (0.7) |
| Bulgaria            | 18.9           | (1.8) | 19.9    | (1.3) | 21.0    | (1.4) | 11.0    | (1.2) | 11.3    | (1.2) | 17.8    | (1.9) |
| Colombia            | 23.2           | (1.5) | 21.2    | (1.3) | 18.4    | (1.5) | 11.9    | (0.9) | 11.1    | (1.1) | 14.0    | (1.2) |
| Croatia             | 12.4           | (1.0) | 34.7    | (1.4) | 17.5    | (1.2) | 5.3     | (0.6) | 19.8    | (1.2) | 10.3    | (1.0) |
| Dubai (UAE)         | 28.6           | (1.4) | 27.1    | (1.4) | 17.0    | (1.4) | 10.1    | (0.9) | 10.5    | (0.9) | 6.6     | (0.7) |
| Hong Kong-China     | 25.8           | (1.3) | 14.2    | (1.1) | 14.0    | (1.1) | 19.3    | (1.3) | 13.9    | (1.0) | 12.9    | (1.0) |
| Indonesia           | 29.6           | (1.7) | 10.1    | (0.9) | 14.1    | (1.2) | 25.5    | (1.6) | 7.4     | (1.0) | 13.3    | (1.0) |
| Jordan              | 18.1           | (1.2) | 16.9    | (1.1) | 19.9    | (1.1) | 16.3    | (1.2) | 11.2    | (0.9) | 17.3    | (1.1) |
| Kazakhstan          | 33.5           | (1.5) | 10.1    | (0.9) | 5.3     | (0.7) | 35.3    | (1.6) | 9.6     | (0.9) | 6.2     | (0.8) |
| Kyrgyzstan          | 25.8           | (1.6) | 6.9     | (0.7) | 7.5     | (0.8) | 37.8    | (1.7) | 8.2     | (0.9) | 14.0    | (1.0) |
| Latvia              | 16.9           | (1.5) | 23.8    | (1.5) | 18.4    | (1.4) | 10.8    | (1.2) | 16.4    | (1.5) | 13.7    | (1.3) |
| Liechtenstein       | 24.9           | (4.4) | 30.9    | (5.3) | 20.7    | (4.6) | 1.1     | (1.1) | 10.3    | (3.8) | 12.1    | (3.2) |
| Lithuania           | 24.1           | (1.3) | 24.8    | (1.3) | 14.0    | (1.1) | 9.6     | (0.8) | 17.1    | (1.2) | 10.3    | (0.9) |
| Macao-China         | 18.1           | (0.9) | 23.5    | (1.1) | 19.1    | (1.1) | 10.2    | (0.8) | 14.2    | (1.0) | 14.7    | (1.0) |
| Montenegro          | 18.4           | (1.2) | 20.3    | (1.1) | 13.1    | (1.1) | 14.5    | (1.2) | 20.3    | (1.3) | 13.5    | (1.1) |
| Panama              | 20.4           | (1.8) | 15.4    | (1.8) | 17.2    | (1.7) | 17.6    | (2.0) | 14.2    | (1.5) | 15.3    | (1.4) |
| Peru                | 35.2           | (1.2) | 14.5    | (0.9) | 14.1    | (0.9) | 20.2    | (1.1) | 7.5     | (0.7) | 8.5     | (0.8) |
| Qatar               | 20.3           | (0.9) | 19.7    | (0.9) | 18.8    | (0.9) | 15.3    | (0.7) | 13.0    | (0.8) | 12.9    | (0.7) |
| Romania             | 21.1           | (1.5) | 18.4    | (1.3) | 32.2    | (1.8) | 7.0     | (0.9) | 8.0     | (0.9) | 13.1    | (1.0) |
| Russian Federation  | 29.9           | (1.6) | 14.4    | (1.1) | 13.3    | (0.9) | 20.7    | (1.3) | 10.9    | (0.8) | 11.1    | (1.3) |
| Serbia              | 13.3           | (1.1) | 27.3    | (1.3) | 14.4    | (0.9) | 10.1    | (0.7) | 22.7    | (1.2) | 12.2    | (0.9) |
| Shanghai-China      | 39.5           | (1.5) | 14.8    | (1.2) | 22.6    | (1.4) | 11.1    | (0.8) | 5.1     | (0.6) | 7.1     | (0.8) |
| Singapore           | 34.7           | (1.4) | 20.3    | (1.3) | 21.2    | (1.1) | 7.4     | (0.7) | 8.1     | (0.7) | 8.2     | (0.8) |
| Chinese Taipei      | 24.1           | (1.3) | 15.5    | (1.2) | 16.1    | (0.9) | 17.2    | (1.1) | 11.1    | (0.8) | 15.9    | (1.0) |
| Thailand            | 27.3           | (1.2) | 8.8     | (0.8) | 5.8     | (0.7) | 37.9    | (1.3) | 8.8     | (0.7) | 11.2    | (1.0) |
| Trinidad and Tobago | 28.0           | (1.5) | 17.4    | (1.4) | 20.1    | (1.4) | 12.0    | (1.0) | 11.5    | (1.0) | 10.9    | (0.9) |
| Tunisia             | 30.3           | (1.5) | 14.2    | (1.3) | 21.3    | (1.3) | 14.9    | (1.3) | 7.5     | (0.7) | 11.8    | (1.1) |
| Uruguay             | 18.4           | (1.2) | 15.2    | (1.0) | 35.0    | (1.4) | 6.7     | (0.7) | 5.8     | (0.7) | 19.1    | (1.3) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

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[Part 3/4]


## Percentage of students, by reader profile and socio-economic background

Table III.1.30 Results based on students' self-reports

|                     | Third quarter |              |             |              |             |              |            |              |            |              |             |              |
|---------------------|---------------|--------------|-------------|--------------|-------------|--------------|------------|--------------|------------|--------------|-------------|--------------|
|                     | Group 1       |              | Group 2     |              | Group 3     |              | Group 4    |              | Group 5    |              | Group 6     |              |
|                     | %             | S.E.         | %           | S.E.         | %           | S.E.         | %          | S.E.         | %          | S.E.         | %           | S.E.         |
| <b>OECD</b>         |               |              |             |              |             |              |            |              |            |              |             |              |
| Australia           | 22.6          | (0.8)        | 13.6        | (0.6)        | 36.7        | (1.1)        | 5.0        | (0.5)        | 7.5        | (0.6)        | 14.7        | (0.7)        |
| Austria             | 16.7          | (1.3)        | 34.8        | (1.4)        | 24.2        | (1.2)        | 3.1        | (0.7)        | 12.2       | (0.9)        | 8.9         | (0.9)        |
| Belgium             | 18.4          | (0.8)        | 32.6        | (1.1)        | 30.5        | (1.2)        | 1.5        | (0.3)        | 8.0        | (0.7)        | 9.0         | (0.7)        |
| Canada              | 23.1          | (0.8)        | 13.6        | (0.6)        | 39.0        | (0.9)        | 5.7        | (0.4)        | 5.5        | (0.5)        | 13.2        | (0.7)        |
| Chile               | 18.5          | (1.1)        | 19.7        | (1.2)        | 33.5        | (1.2)        | 5.8        | (0.7)        | 7.9        | (0.7)        | 14.5        | (0.9)        |
| Czech Republic      | 12.6          | (1.1)        | 34.8        | (1.6)        | 29.0        | (1.7)        | 1.6        | (0.4)        | 10.8       | (1.1)        | 11.2        | (0.9)        |
| Denmark             | 23.3          | (1.4)        | 26.1        | (1.5)        | 31.2        | (1.7)        | 3.6        | (0.6)        | 6.5        | (0.7)        | 9.2         | (1.1)        |
| Estonia             | 17.9          | (1.2)        | 43.1        | (1.5)        | 19.0        | (1.2)        | 3.4        | (0.5)        | 11.9       | (1.1)        | 4.6         | (0.7)        |
| Finland             | 22.1          | (1.2)        | 38.9        | (1.6)        | 17.9        | (1.1)        | 1.8        | (0.4)        | 12.6       | (1.0)        | 6.6         | (0.8)        |
| France              | 18.5          | (1.1)        | 29.4        | (1.5)        | 38.9        | (1.5)        | 1.1        | (0.3)        | 5.3        | (0.5)        | 6.7         | (0.9)        |
| Germany             | 18.8          | (1.2)        | 21.5        | (1.4)        | 38.2        | (1.5)        | 2.6        | (0.5)        | 7.9        | (0.9)        | 10.8        | (0.8)        |
| Greece              | 12.4          | (0.8)        | 24.3        | (1.4)        | 37.1        | (1.5)        | 3.0        | (0.5)        | 9.0        | (0.8)        | 14.1        | (1.0)        |
| Hungary             | 20.0          | (1.5)        | 34.4        | (1.8)        | 19.4        | (1.3)        | 4.1        | (0.6)        | 11.8       | (1.0)        | 10.1        | (1.2)        |
| Iceland             | 18.5          | (1.2)        | 30.8        | (1.6)        | 22.0        | (1.3)        | 3.7        | (0.7)        | 12.1       | (1.1)        | 13.0        | (1.2)        |
| Ireland             | 22.7          | (1.5)        | 22.4        | (1.3)        | 37.7        | (1.4)        | 2.7        | (0.5)        | 5.8        | (0.9)        | 8.9         | (1.0)        |
| Israel              | 18.8          | (1.1)        | 20.3        | (1.2)        | 33.5        | (1.4)        | 4.7        | (0.6)        | 8.0        | (0.8)        | 14.5        | (1.0)        |
| Italy               | 20.3          | (0.6)        | 20.9        | (0.6)        | 45.2        | (0.8)        | 2.3        | (0.3)        | 3.5        | (0.3)        | 7.8         | (0.4)        |
| Japan               | 29.0          | (1.6)        | 29.3        | (1.0)        | 20.0        | (0.9)        | 6.5        | (0.6)        | 9.2        | (1.0)        | 5.8         | (0.7)        |
| Korea               | 28.2          | (1.4)        | 9.9         | (0.9)        | 41.6        | (1.4)        | 5.4        | (0.5)        | 3.3        | (0.5)        | 11.8        | (1.3)        |
| Luxembourg          | 21.2          | (1.2)        | 31.3        | (1.3)        | 22.7        | (1.3)        | 5.0        | (0.6)        | 9.7        | (1.0)        | 10.2        | (0.9)        |
| Mexico              | 19.7          | (0.7)        | 19.3        | (0.7)        | 34.8        | (0.7)        | 7.7        | (0.5)        | 5.8        | (0.4)        | 12.6        | (0.5)        |
| Netherlands         | 14.3          | (1.2)        | 21.1        | (1.5)        | 32.1        | (1.5)        | 3.7        | (0.5)        | 10.3       | (1.0)        | 18.5        | (1.4)        |
| New Zealand         | 24.1          | (1.2)        | 12.0        | (1.0)        | 31.6        | (1.4)        | 10.7       | (1.0)        | 6.6        | (0.8)        | 15.1        | (1.1)        |
| Norway              | 18.6          | (1.2)        | 41.3        | (1.6)        | 22.9        | (1.3)        | 2.2        | (0.5)        | 7.4        | (0.8)        | 7.8         | (0.9)        |
| Poland              | 12.5          | (1.0)        | 39.3        | (1.5)        | 20.7        | (1.1)        | 3.0        | (0.5)        | 14.3       | (1.0)        | 10.3        | (1.0)        |
| Portugal            | 18.9          | (1.1)        | 26.1        | (1.4)        | 31.6        | (1.4)        | 3.6        | (0.5)        | 8.6        | (0.8)        | 11.2        | (1.0)        |
| Slovak Republic     | 12.3          | (1.0)        | 43.9        | (1.7)        | 14.1        | (1.0)        | 3.2        | (0.6)        | 18.0       | (1.3)        | 8.6         | (1.1)        |
| Slovenia            | 10.5          | (1.1)        | 36.1        | (1.6)        | 20.7        | (1.5)        | 2.9        | (0.5)        | 18.4       | (1.2)        | 11.4        | (1.0)        |
| Spain               | 21.7          | (0.8)        | 19.2        | (1.0)        | 41.1        | (0.9)        | 2.8        | (0.3)        | 5.3        | (0.6)        | 10.0        | (0.7)        |
| Sweden              | 22.6          | (1.3)        | 22.5        | (1.1)        | 25.3        | (1.2)        | 5.5        | (0.6)        | 12.5       | (1.0)        | 11.7        | (1.0)        |
| Switzerland         | 20.6          | (1.2)        | 34.1        | (1.6)        | 22.0        | (1.2)        | 3.2        | (0.5)        | 12.1       | (0.8)        | 7.8         | (0.8)        |
| Turkey              | 23.8          | (1.2)        | 13.2        | (1.0)        | 25.5        | (1.6)        | 15.4       | (1.1)        | 8.6        | (0.7)        | 13.8        | (1.0)        |
| United Kingdom      | 19.7          | (1.2)        | 19.9        | (1.1)        | 33.9        | (1.2)        | 5.3        | (0.7)        | 9.7        | (0.9)        | 11.6        | (0.9)        |
| United States       | 17.7          | (1.2)        | 11.2        | (1.1)        | 36.8        | (1.4)        | 7.0        | (0.9)        | 7.5        | (0.8)        | 20.0        | (1.4)        |
| <b>OECD average</b> | <b>19.4</b>   | <b>(0.2)</b> | <b>26.2</b> | <b>(0.2)</b> | <b>29.7</b> | <b>(0.2)</b> | <b>4.4</b> | <b>(0.1)</b> | <b>9.2</b> | <b>(0.1)</b> | <b>11.1</b> | <b>(0.2)</b> |
| <b>Partners</b>     |               |              |             |              |             |              |            |              |            |              |             |              |
| Albania             | 35.1          | (1.7)        | 17.3        | (1.2)        | 21.3        | (1.5)        | 11.5       | (1.0)        | 6.5        | (0.7)        | 8.6         | (1.0)        |
| Argentina           | 18.0          | (1.2)        | 24.2        | (1.5)        | 28.5        | (1.4)        | 6.3        | (0.8)        | 10.8       | (1.2)        | 12.3        | (1.4)        |
| Azerbaijan          | 23.1          | (1.4)        | 10.9        | (1.0)        | 12.2        | (1.2)        | 28.4       | (1.4)        | 12.1       | (1.1)        | 13.3        | (1.3)        |
| Brazil              | 21.0          | (1.2)        | 16.7        | (0.9)        | 28.9        | (1.0)        | 10.3       | (0.7)        | 7.8        | (0.5)        | 15.4        | (1.0)        |
| Bulgaria            | 24.7          | (2.1)        | 21.0        | (1.4)        | 18.4        | (1.3)        | 9.3        | (1.2)        | 13.3       | (1.4)        | 13.5        | (1.1)        |
| Colombia            | 24.3          | (1.5)        | 24.0        | (1.1)        | 20.6        | (1.1)        | 10.2       | (1.0)        | 9.7        | (1.3)        | 11.4        | (0.9)        |
| Croatia             | 19.4          | (1.2)        | 37.8        | (1.5)        | 14.0        | (1.0)        | 4.5        | (0.6)        | 17.1       | (1.1)        | 7.1         | (0.8)        |
| Dubai (UAE)         | 32.8          | (1.4)        | 27.3        | (1.3)        | 15.2        | (1.1)        | 8.2        | (0.8)        | 11.0       | (1.0)        | 5.9         | (0.6)        |
| Hong Kong-China     | 29.0          | (1.4)        | 13.1        | (1.0)        | 10.9        | (0.8)        | 19.1       | (1.1)        | 17.1       | (1.1)        | 10.7        | (0.9)        |
| Indonesia           | 35.1          | (1.4)        | 10.7        | (1.2)        | 13.0        | (0.9)        | 24.2       | (1.3)        | 5.7        | (0.6)        | 11.5        | (1.0)        |
| Jordan              | 15.9          | (0.9)        | 20.1        | (1.1)        | 19.3        | (1.3)        | 16.6       | (1.0)        | 12.4       | (1.1)        | 15.7        | (1.2)        |
| Kazakhstan          | 34.1          | (1.3)        | 12.7        | (0.9)        | 6.6         | (0.7)        | 32.0       | (1.4)        | 9.3        | (0.9)        | 5.4         | (0.7)        |
| Kyrgyzstan          | 29.2          | (1.5)        | 7.2         | (0.7)        | 8.7         | (0.8)        | 36.3       | (1.4)        | 7.9        | (0.9)        | 10.8        | (0.9)        |
| Latvia              | 21.0          | (1.6)        | 26.2        | (1.6)        | 18.6        | (1.3)        | 9.4        | (1.0)        | 13.8       | (1.2)        | 11.0        | (0.9)        |
| Liechtenstein       | 23.6          | (4.6)        | 28.3        | (5.0)        | 15.8        | (4.1)        | 8.8        | (2.5)        | 10.1       | (3.7)        | 13.9        | (3.9)        |
| Lithuania           | 28.7          | (1.6)        | 25.1        | (1.2)        | 13.0        | (0.9)        | 11.1       | (0.8)        | 13.6       | (1.0)        | 8.4         | (0.8)        |
| Macao-China         | 22.4          | (1.2)        | 25.1        | (1.3)        | 16.5        | (1.0)        | 9.7        | (0.8)        | 15.2       | (1.0)        | 10.9        | (0.8)        |
| Montenegro          | 18.7          | (1.1)        | 26.4        | (1.3)        | 11.8        | (0.9)        | 13.2       | (1.0)        | 20.1       | (1.2)        | 9.9         | (1.0)        |
| Panama              | 23.3          | (1.8)        | 16.6        | (1.6)        | 17.6        | (1.7)        | 14.7       | (1.5)        | 12.8       | (1.6)        | 14.9        | (2.0)        |
| Peru                | 37.4          | (1.4)        | 17.1        | (1.0)        | 12.6        | (0.8)        | 17.4       | (1.2)        | 7.6        | (0.7)        | 8.0         | (0.8)        |
| Qatar               | 25.3          | (1.0)        | 21.8        | (0.9)        | 16.6        | (0.8)        | 12.8       | (0.7)        | 13.6       | (0.8)        | 10.0        | (0.6)        |
| Romania             | 22.0          | (1.5)        | 24.9        | (1.2)        | 27.2        | (1.5)        | 5.8        | (0.7)        | 9.5        | (1.1)        | 10.7        | (1.0)        |
| Russian Federation  | 36.0          | (1.6)        | 11.3        | (1.0)        | 14.9        | (1.0)        | 18.1       | (1.2)        | 8.7        | (0.9)        | 10.9        | (0.7)        |
| Serbia              | 15.7          | (1.1)        | 29.0        | (1.3)        | 14.4        | (1.1)        | 10.6       | (1.1)        | 18.1       | (1.1)        | 12.4        | (1.2)        |
| Shanghai-China      | 42.4          | (1.5)        | 18.6        | (1.1)        | 18.7        | (1.2)        | 11.3       | (0.8)        | 4.0        | (0.6)        | 4.9         | (0.6)        |
| Singapore           | 42.6          | (1.3)        | 21.8        | (1.2)        | 18.3        | (1.0)        | 7.9        | (0.6)        | 4.7        | (0.6)        | 4.5         | (0.6)        |
| Chinese Taipei      | 29.8          | (1.3)        | 16.5        | (1.1)        | 15.9        | (0.9)        | 17.5       | (1.1)        | 9.7        | (0.8)        | 10.8        | (0.9)        |
| Thailand            | 29.7          | (1.5)        | 9.3         | (0.9)        | 6.8         | (0.7)        | 32.8       | (1.2)        | 10.5       | (0.9)        | 11.0        | (0.9)        |
| Trinidad and Tobago | 32.4          | (1.8)        | 20.5        | (1.4)        | 18.7        | (1.2)        | 11.6       | (1.0)        | 8.2        | (1.0)        | 8.6         | (1.0)        |
| Tunisia             | 30.4          | (1.5)        | 17.2        | (1.4)        | 16.8        | (1.2)        | 14.5       | (1.4)        | 10.2       | (0.9)        | 11.0        | (1.1)        |
| Uruguay             | 18.1          | (1.2)        | 19.0        | (1.3)        | 36.2        | (1.4)        | 5.3        | (0.8)        | 5.3        | (0.6)        | 15.9        | (1.2)        |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 4/4]


## Percentage of students, by reader profile and socio-economic background

Table III.1.30 Results based on students' self-reports

|                     | Top quarter |       |         |       |         |       |         |       |         |       |         |       | Difference in the share of Group 1 and 2 between the bottom and the top quarter of ESCS |       | Difference in the share of Group 1 and 2 between the bottom and the top quarter of ESCS |       |  |
|---------------------|-------------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---|-------|---|-------|--|
|                     | Group 1     |       | Group 2 |       | Group 3 |       | Group 4 |       | Group 5 |       | Group 6 |       |   |       |   |       |  |
|                     | %           | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | %       | S.E.  | % dif.  | S.E.  | % dif.  | S.E.  |  |
| <b>OECD</b>         |             |       |         |       |         |       |         |       |         |       |         |       |   |       |   |       |  |
| Australia           | 29.7        | (1.1) | 14.1    | (0.9) | 35.3    | (1.2) | 5.1     | (0.4) | 5.3     | (0.5) | 10.3    | (0.7) | -15   | (1.3) | -16   | (1.5) |  |
| Austria             | 26.0        | (1.3) | 33.8    | (1.3) | 23.1    | (1.3) | 3.1     | (0.5) | 8.9     | (0.8) | 5.1     | (0.8) | -16   | (1.6) | -20   | (1.9) |  |
| Belgium             | 24.2        | (1.1) | 34.2    | (1.3) | 31.8    | (1.3) | 1.6     | (0.3) | 4.5     | (0.5) | 3.7     | (0.5) | -13   | (1.2) | -23   | (1.9) |  |
| Canada              | 32.3        | (1.1) | 13.7    | (0.7) | 32.9    | (1.1) | 6.5     | (0.5) | 5.2     | (0.5) | 9.4     | (0.6) | -15   | (1.3) | -15   | (1.3) |  |
| Chile               | 22.1        | (1.2) | 26.4    | (1.1) | 31.4    | (1.0) | 4.6     | (0.7) | 5.9     | (0.7) | 9.6     | (0.8) | -8  | (1.5) | -19   | (1.6) |  |
| Czech Republic      | 18.1        | (1.3) | 35.6    | (1.3) | 28.6    | (1.4) | 1.8     | (0.4) | 9.2     | (1.0) | 6.6     | (0.7) | -10   | (1.6) | -12   | (2.8) |  |
| Denmark             | 31.4        | (1.7) | 29.4    | (1.6) | 26.7    | (1.8) | 3.0     | (0.6) | 3.7     | (0.6) | 5.8     | (0.8) | -17   | (2.1) | -21   | (2.3) |  |
| Estonia             | 22.4        | (1.1) | 46.4    | (1.5) | 17.4    | (1.3) | 3.7     | (0.7) | 7.0     | (1.0) | 3.1     | (0.6) | -8  | (1.4) | -12   | (2.4) |  |
| Finland             | 28.8        | (1.3) | 39.0    | (1.5) | 16.4    | (1.1) | 2.6     | (0.5) | 8.7     | (0.9) | 4.5     | (0.6) | -16   | (1.6) | -17   | (2.1) |  |
| France              | 29.2        | (1.5) | 27.6    | (1.5) | 33.9    | (1.6) | 1.9     | (0.4) | 3.6     | (0.6) | 3.8     | (0.6) | -18   | (1.7) | -20   | (2.2) |  |
| Germany             | 27.9        | (1.5) | 24.3    | (1.2) | 34.9    | (1.4) | 1.9     | (0.4) | 5.7     | (0.7) | 5.6     | (0.6) | -18   | (1.8) | -21   | (2.0) |  |
| Greece              | 17.4        | (1.1) | 26.1    | (1.3) | 35.1    | (1.6) | 4.4     | (0.7) | 7.9     | (0.9) | 9.2     | (1.0) | -11   | (1.4) | -18   | (2.1) |  |
| Hungary             | 31.3        | (1.5) | 29.6    | (1.4) | 22.1    | (1.3) | 4.1     | (0.7) | 7.2     | (0.9) | 5.6     | (0.8) | -15   | (2.0) | -20   | (2.7) |  |
| Iceland             | 23.8        | (1.3) | 32.2    | (1.5) | 18.6    | (1.4) | 4.9     | (0.7) | 11.1    | (1.0) | 9.3     | (1.0) | -9  | (1.7) | -12   | (2.2) |  |
| Ireland             | 28.2        | (1.6) | 20.6    | (1.2) | 36.1    | (1.5) | 3.4     | (0.6) | 4.3     | (0.9) | 7.6     | (1.0) | -14   | (2.2) | -5  | (2.7) |  |
| Israel              | 19.8        | (1.3) | 24.0    | (1.2) | 32.2    | (1.1) | 4.3     | (0.6) | 7.2     | (0.7) | 12.6    | (0.9) | -6  | (1.5) | -14   | (1.9) |  |
| Italy               | 23.5        | (0.7) | 22.6    | (0.5) | 43.5    | (0.7) | 2.0     | (0.3) | 2.9     | (0.3) | 5.5     | (0.4) | -11   | (0.9) | -15   | (1.1) |  |
| Japan               | 36.5        | (1.5) | 27.4    | (1.2) | 17.6    | (1.1) | 6.1     | (0.6) | 7.9     | (0.7) | 4.6     | (0.5) | -15   | (1.8) | -18   | (2.1) |  |
| Korea               | 38.2        | (1.5) | 13.2    | (1.0) | 33.1    | (1.3) | 5.6     | (0.8) | 2.1     | (0.5) | 7.7     | (0.9) | -24   | (1.9) | -32   | (2.1) |  |
| Luxembourg          | 28.1        | (1.3) | 29.5    | (1.4) | 22.7    | (1.2) | 3.9     | (0.6) | 10.5    | (0.9) | 5.3     | (0.6) | -16   | (1.7) | -16   | (2.1) |  |
| Mexico              | 23.2        | (0.6) | 20.8    | (0.7) | 34.9    | (0.7) | 5.3     | (0.3) | 5.4     | (0.4) | 10.4    | (0.7) | -6  | (1.0) | -16   | (1.2) |  |
| Netherlands         | 20.4        | (1.5) | 25.5    | (1.6) | 27.9    | (1.6) | 4.8     | (0.7) | 7.6     | (0.9) | 13.7    | (1.7) | -12   | (1.7) | -23   | (2.3) |  |
| New Zealand         | 32.6        | (1.5) | 12.5    | (1.1) | 32.4    | (1.5) | 7.0     | (0.7) | 4.9     | (0.6) | 10.6    | (0.9) | -14   | (1.8) | -14   | (2.1) |  |
| Norway              | 27.6        | (1.5) | 36.6    | (1.4) | 21.4    | (1.3) | 2.6     | (0.5) | 7.4     | (0.9) | 4.4     | (0.7) | -13   | (1.6) | -17   | (2.2) |  |
| Poland              | 21.2        | (1.4) | 36.9    | (1.5) | 21.3    | (1.2) | 4.0     | (0.6) | 10.3    | (0.9) | 6.3     | (0.7) | -12   | (1.6) | -17   | (2.2) |  |
| Portugal            | 26.8        | (1.3) | 25.5    | (1.1) | 34.8    | (1.5) | 2.3     | (0.5) | 5.4     | (0.6) | 5.3     | (0.6) | -13   | (1.8) | -17   | (2.2) |  |
| Slovak Republic     | 18.2        | (1.2) | 38.7    | (1.5) | 18.4    | (0.9) | 3.5     | (0.6) | 14.3    | (1.1) | 6.7     | (0.8) | -10   | (1.5) | -13   | (2.2) |  |
| Slovenia            | 16.4        | (1.3) | 37.1    | (1.8) | 23.7    | (1.4) | 2.5     | (0.6) | 12.0    | (1.1) | 8.5     | (1.0) | -9  | (1.6) | -15   | (2.4) |  |
| Spain               | 28.3        | (1.0) | 21.7    | (0.9) | 36.2    | (0.9) | 2.4     | (0.2) | 4.7     | (0.5) | 6.7     | (0.6) | -16   | (1.3) | -22   | (1.4) |  |
| Sweden              | 28.0        | (1.5) | 24.2    | (1.2) | 21.6    | (1.3) | 5.5     | (0.7) | 9.4     | (1.0) | 11.4    | (1.1) | -16   | (1.7) | -19   | (2.0) |  |
| Switzerland         | 32.0        | (1.3) | 33.5    | (1.4) | 20.6    | (1.0) | 2.7     | (0.5) | 7.0     | (0.7) | 4.2     | (0.6) | -19   | (1.8) | -22   | (1.8) |  |
| Turkey              | 30.2        | (1.4) | 17.0    | (1.1) | 23.4    | (1.4) | 12.9    | (1.2) | 8.0     | (0.7) | 8.3     | (0.8) | -7  | (1.9) | -16   | (2.1) |  |
| United Kingdom      | 27.3        | (1.2) | 18.3    | (0.8) | 33.8    | (1.3) | 4.2     | (0.5) | 6.4     | (0.7) | 10.0    | (0.9) | -15   | (1.8) | -11   | (2.1) |  |
| United States       | 25.1        | (1.4) | 12.5    | (1.4) | 38.1    | (1.5) | 6.4     | (0.7) | 4.0     | (0.5) | 13.8    | (1.0) | -8  | (1.6) | -12   | (1.9) |  |
| OECD average        | 26.4        | (0.2) | 26.8    | (0.2) | 28.3    | (0.2) | 4.1     | (0.1) | 6.9     | (0.1) | 7.5     | (0.1) | -13   | (0.3) | -17   | (0.4) |  |
| <b>Partners</b>     |             |       |         |       |         |       |         |       |         |       |         |       |   |       |   |       |  |
| Albania             | 41.1        | (1.6) | 16.3    | (1.2) | 21.8    | (1.4) | 9.3     | (1.1) | 5.1     | (0.7) | 6.3     | (1.0) | -9  | (2.9) | -15   | (3.2) |  |
| Argentina           | 18.2        | (1.4) | 28.6    | (1.3) | 31.4    | (1.2) | 5.1     | (0.7) | 7.4     | (0.8) | 9.3     | (0.7) | -2  | (1.9) | -15   | (2.2) |  |
| Azerbaijan          | 26.2        | (1.6) | 11.4    | (1.2) | 12.1    | (0.9) | 27.0    | (1.6) | 10.7    | (0.9) | 12.7    | (1.0) | -9  | (2.3) | -12   | (2.6) |  |
| Brazil              | 23.0        | (1.1) | 19.1    | (0.8) | 30.5    | (1.2) | 6.9     | (0.6) | 8.2     | (0.7) | 12.3    | (0.8) | -3  | (1.4) | -13   | (1.8) |  |
| Bulgaria            | 30.7        | (2.3) | 22.4    | (1.1) | 17.7    | (1.1) | 9.8     | (1.0) | 8.8     | (0.9) | 10.5    | (1.2) | -18   | (2.5) | -22   | (3.0) |  |
| Colombia            | 26.0        | (1.8) | 26.2    | (1.6) | 24.0    | (1.7) | 7.3     | (0.9) | 7.4     | (0.9) | 9.1     | (1.0) | -4  | (2.7) | -12   | (3.1) |  |
| Croatia             | 24.1        | (1.4) | 38.1    | (1.3) | 13.8    | (1.1) | 4.1     | (0.7) | 13.9    | (0.9) | 5.9     | (0.7) | -14   | (1.7) | -17   | (2.2) |  |
| Dubai (UAE)         | 34.6        | (1.5) | 26.3    | (1.5) | 15.3    | (1.1) | 9.1     | (0.9) | 9.3     | (0.8) | 5.4     | (0.6) | -14   | (2.0) | -15   | (2.1) |  |
| Hong Kong-China     | 35.2        | (1.5) | 14.1    | (1.0) | 9.5     | (1.0) | 21.0    | (1.3) | 11.5    | (1.0) | 8.6     | (0.9) | -14   | (1.8) | -15   | (2.0) |  |
| Indonesia           | 38.3        | (1.8) | 13.4    | (1.2) | 10.0    | (0.9) | 24.3    | (1.7) | 7.2     | (0.8) | 6.7     | (0.7) | -13   | (2.1) | -18   | (2.7) |  |
| Jordan              | 17.0        | (1.0) | 21.3    | (1.0) | 19.3    | (1.3) | 15.1    | (1.1) | 13.5    | (1.0) | 13.8    | (1.1) | 0   | (1.4) | -12   | (1.7) |  |
| Kazakhstan          | 41.9        | (1.6) | 10.6    | (0.9) | 6.3     | (0.7) | 31.1    | (1.8) | 6.5     | (0.8) | 3.5     | (0.5) | -11   | (2.3) | -12   | (2.6) |  |
| Kyrgyzstan          | 31.6        | (1.7) | 10.4    | (1.0) | 8.7     | (0.8) | 34.1    | (1.8) | 6.7     | (0.9) | 8.4     | (0.8) | -12   | (2.0) | -18   | (2.7) |  |
| Latvia              | 26.6        | (1.8) | 28.8    | (1.7) | 17.0    | (1.2) | 7.6     | (1.0) | 12.6    | (1.1) | 7.5     | (0.9) | -10   | (2.6) | -16   | (2.9) |  |
| Liechtenstein       | 32.3        | (5.3) | 25.7    | (4.9) | 21.2    | (4.9) | 0.0     | (0.0) | 8.6     | (3.5) | 11.9    | (3.0) | -22   | (6.0) | -25   | (7.8) |  |
| Lithuania           | 36.6        | (1.5) | 27.3    | (1.2) | 12.3    | (1.0) | 7.8     | (0.9) | 10.4    | (0.9) | 5.6     | (0.8) | -15   | (1.9) | -20   | (2.0) |  |
| Macao-China         | 27.4        | (1.2) | 24.2    | (1.1) | 15.7    | (1.1) | 10.8    | (0.8) | 13.2    | (0.9) | 8.9     | (0.7) | -13   | (1.5) | -18   | (1.8) |  |
| Montenegro          | 24.0        | (1.3) | 27.2    | (1.5) | 10.0    | (1.1) | 12.8    | (1.2) | 17.8    | (1.0) | 8.0     | (0.7) | -11   | (1.8) | -18   | (1.9) |  |
| Panama              | 25.0        | (2.0) | 17.6    | (1.5) | 24.4    | (1.9) | 12.8    | (1.8) | 9.2     | (1.3) | 11.0    | (1.4) | -10   | (2.4) | -10   | (3.2) |  |
| Peru                | 35.0        | (1.7) | 23.4    | (1.4) | 14.8    | (1.0) | 13.3    | (1.3) | 7.8     | (0.9) | 5.6     | (0.7) | -6  | (2.2) | -20   | (2.5) |  |
| Qatar               | 26.2        | (0.9) | 20.0    | (0.9) | 14.3    | (0.8) | 17.0    | (0.7) | 13.6    | (0.8) | 8.8     | (0.6) | -7  | (1.3) | -9  | (1.5) |  |
| Romania             | 23.4        | (1.4) | 28.7    | (1.6) | 27.4    | (1.7) | 4.9     | (0.7) | 7.5     | (0.9) | 8.1     | (0.9) | -4  | (2.1) | -16   | (2.5) |  |
| Russian Federation  | 39.7        | (1.5) | 10.8    | (0.6) | 17.9    | (0.8) | 16.1    | (1.0) | 6.1     | (0.8) | 9.5     | (1.0) | -10   | (1.9) | -9  | (2.2) |  |
| Serbia              | 23.5        | (1.4) | 29.1    | (1.3) | 16.9    | (0.9) | 8.1     | (0.8) | 15.2    | (1.2) | 7.1     | (0.7) | -9  | (1.7) | -18   | (2.4) |  |
| Shanghai-China      | 48.4        | (1.4) | 22.0    | (1.0) | 14.6    | (1.0) | 8.5     | (0.8) | 3.4     | (0.4) | 3.2     | (0.4) | -13   | (1.8) | -21   | (1.9) |  |
| Singapore           | 52.2        | (1.7) | 16.2    | (1.2) | 14.9    | (1.1) | 7.5     | (0.8) | 5.5     | (0.6) | 3.8     | (0.7) | -25   | (2.0) | -19   | (1.9) |  |
| Chinese Taipei      | 41.3        | (1.7) | 15.6    | (1.0) | 12.9    | (1.0) | 13.4    | (1.1) | 9.2     | (1.0) | 7.3     | (0.8) | -20   | (1.9) | -24   | (2.1) |  |
| Thailand            | 37.3        | (1.8) | 12.9    | (1.2) | 6.7     | (0.7) | 25.5    | (1.4) | 9.4     | (0.8) | 8.2     | (0.9) | -9  | (2.1) | -15   | (2.3) |  |
| Trinidad and Tobago | 29.3        | (1.5) | 24.4    | (1.5) | 20.9    | (1.3) | 9.0     | (0.9) | 8.9     | (1.0) | 7.5     | (0.8) | -2  | (2.1) | -10   | (2.2) |  |
| Tunisia             | 28.1        | (1.4) | 21.1    | (1.3) | 17.5    | (1.3) | 12.9    | (1.1) | 10.3    | (1.2) | 10.0    | (0.8) | -2  | (1.8) | -12   | (2.2) |  |
| Uruguay             | 21.6        | (1.1) | 20.7    | (1.4) | 40.2    | (1.6) | 3.6     | (0.5) | 4.1     | (0.7) | 9.7     | (1.0) | -7  | (1.3) | -15   | (2.0) |  |

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Group 1: "Wide and deep"; Group 2: "Narrow and deep"; Group 3: "Highly restricted and deep"; Group 4: "Wide and surface"; Group 5: "Narrow and surface"; Group 6: "Highly restricted and surface".

StatLink  <http://dx.doi.org/10.1787/888932343285>





[Part 1/1]

**Percentage of students reading the following types of texts**

Percentage of students who reported that they had to read the following types of texts for school (in the classroom or for homework) more than two times during the last month

Table III.2.1

|                |                     | Percentage of students who read the following types of texts for school |       |        |       |                                     |       |                                      |       |   |       |  |       |                                     |       |  |       |
|----------------|---------------------|---|-------|--------|-------|-------------------------------------|-------|--------------------------------------|-------|---|-------|--|-------|-------------------------------------|-------|--|-------|
|                |                     | Information texts about writers or books                                |       | Poetry |       | Texts that include diagrams or maps |       | Fiction (e.g. novels, short stories) |       | Newspaper reports and magazine articles |       | Instructions or manuals telling you how to make or do something (e.g. how a machine works) |       | Texts that include tables or graphs |       | Advertising material (e.g. advertisements in magazines, posters) |       |
|                |                     | %   | S.E.  | %      | S.E.  | %                                   | S.E.  | %                                    | S.E.  | %                                       | S.E.  | %  | S.E.  | %                                   | S.E.  | %  | S.E.  |
| OECD           | Australia           | 55.0  | (0.7) | 37.2   | (1.0) | 64.2                                | (0.6) | 61.6                                 | (0.8) | 53.9                                    | (0.8) | 31.1   | (0.5) | 70.1                                | (0.6) | 46.6   | (0.7) |
|                | Austria             | 37.2  | (0.9) | 23.5   | (1.1) | 44.8                                | (1.0) | 54.0                                 | (0.9) | 51.8                                    | (1.0) | 28.3   | (0.9) | 52.4                                | (1.0) | 36.7   | (1.1) |
|                | Belgium             | 52.7  | (0.9) | 36.0   | (0.9) | 59.9                                | (0.8) | 56.0                                 | (1.0) | 52.1                                    | (0.8) | 27.9   | (0.8) | 63.4                                | (0.8) | 38.7   | (0.7) |
|                | Canada              | 52.5  | (0.5) | 35.9   | (0.7) | 65.6                                | (0.6) | 65.2                                 | (0.5) | 51.9                                    | (0.6) | 37.6   | (0.5) | 71.2                                | (0.5) | 45.0   | (0.6) |
|                | Chile               | 69.9  | (0.6) | 40.7   | (1.1) | 61.4                                | (0.9) | 70.5                                 | (0.8) | 54.9                                    | (1.1) | 43.9   | (0.9) | 64.3                                | (0.9) | 57.2   | (0.9) |
|                | Czech Republic      | 39.6  | (1.3) | 21.4   | (0.9) | 39.9                                | (0.9) | 29.4                                 | (0.8) | 39.7                                    | (0.8) | 27.5   | (0.9) | 39.7                                | (0.9) | 29.2   | (0.8) |
|                | Denmark             | 63.1  | (1.1) | 53.7   | (1.4) | 52.5                                | (1.0) | 70.4                                 | (0.9) | 61.0                                    | (0.8) | 29.2   | (0.8) | 57.1                                | (0.9) | 55.0   | (1.0) |
|                | Estonia             | 59.0  | (1.0) | 56.5   | (1.0) | 62.5                                | (0.9) | 64.0                                 | (1.0) | 45.4                                    | (1.0) | 38.6   | (0.9) | 69.5                                | (0.8) | 33.9   | (1.1) |
|                | Finland             | 50.1  | (1.0) | 26.7   | (1.0) | 63.3                                | (0.9) | 50.2                                 | (1.2) | 38.2                                    | (1.0) | 25.2   | (0.7) | 64.0                                | (0.8) | 31.9   | (0.9) |
|                | France              | 60.5  | (0.9) | 46.6   | (1.5) | 69.3                                | (0.9) | 55.5                                 | (0.9) | 44.2                                    | (0.8) | 35.3   | (0.8) | 74.7                                | (0.8) | 45.5   | (0.9) |
|                | Germany             | 49.7  | (0.9) | 41.9   | (1.1) | 60.4                                | (0.9) | 70.8                                 | (0.8) | 51.4                                    | (1.1) | 23.1   | (0.6) | 65.2                                | (0.8) | 35.2   | (0.9) |
|                | Greece              | 40.9  | (0.9) | 41.2   | (1.0) | 37.1                                | (0.9) | 59.9                                 | (1.1) | 51.7                                    | (0.9) | 30.8   | (0.9) | 36.1                                | (0.8) | 51.0   | (1.0) |
|                | Hungary             | 55.9  | (0.9) | 66.9   | (1.2) | 51.0                                | (1.0) | 57.5                                 | (1.2) | 35.0                                    | (0.9) | 26.1   | (0.8) | 58.9                                | (1.1) | 38.2   | (1.0) |
|                | Iceland             | 38.6  | (0.8) | 35.0   | (0.7) | 38.7                                | (0.7) | 57.5                                 | (0.8) | 28.1                                    | (0.8) | 22.0   | (0.8) | 52.2                                | (0.8) | 28.3   | (0.7) |
|                | Ireland             | 54.1  | (0.9) | 65.2   | (1.1) | 64.6                                | (1.0) | 65.0                                 | (1.1) | 44.6                                    | (1.0) | 26.4   | (0.8) | 65.1                                | (0.8) | 50.6   | (1.1) |
|                | Israel              | 45.9  | (0.9) | 38.2   | (1.3) | 43.3                                | (1.1) | 52.4                                 | (1.2) | 44.1                                    | (0.9) | 28.0   | (0.7) | 55.6                                | (1.0) | 35.1   | (0.9) |
|                | Italy               | 57.5  | (0.5) | 66.2   | (0.6) | 43.6                                | (0.5) | 71.4                                 | (0.4) | 46.0                                    | (0.6) | 18.3   | (0.5) | 45.4                                | (0.5) | 26.5   | (0.4) |
|                | Japan               | 43.2  | (0.7) | 31.9   | (1.3) | 41.3                                | (0.9) | 53.0                                 | (0.9) | 37.5                                    | (1.1) | 29.1   | (0.8) | 41.0                                | (0.8) | 24.4   | (0.6) |
|                | Korea               | 46.0  | (1.0) | 53.6   | (1.2) | 51.8                                | (1.0) | 60.0                                 | (1.1) | 36.9                                    | (1.3) | 26.4   | (0.9) | 43.5                                | (1.0) | 27.7   | (0.8) |
|                | Luxembourg          | 46.6  | (0.8) | 32.4   | (0.6) | 48.1                                | (0.6) | 63.0                                 | (0.8) | 43.6                                    | (0.8) | 19.4   | (0.7) | 51.2                                | (0.7) | 31.5   | (0.9) |
|                | Mexico              | 70.7  | (0.5) | 42.1   | (0.6) | 65.5                                | (0.5) | 59.2                                 | (0.6) | 65.2                                    | (0.5) | 49.9   | (0.6) | 65.2                                | (0.5) | 67.1   | (0.5) |
|                | Netherlands         | 53.7  | (0.9) | 15.7   | (1.3) | 45.2                                | (0.7) | 55.6                                 | (1.1) | 50.6                                    | (1.0) | 30.2   | (0.9) | 75.3                                | (0.8) | 39.9   | (1.0) |
|                | New Zealand         | 46.9  | (1.0) | 30.9   | (1.1) | 55.2                                | (0.8) | 64.9                                 | (0.8) | 44.7                                    | (0.9) | 30.9   | (0.7) | 67.0                                | (0.8) | 44.5   | (0.8) |
|                | Norway              | 58.8  | (1.1) | 31.0   | (1.2) | 52.1                                | (1.0) | 64.7                                 | (1.0) | 38.9                                    | (1.2) | 18.5   | (0.6) | 56.7                                | (1.0) | 26.8   | (1.1) |
|                | Poland              | 63.7  | (1.0) | 54.5   | (1.1) | 67.7                                | (0.9) | 70.1                                 | (0.8) | 52.1                                    | (0.8) | 39.5   | (1.0) | 66.2                                | (0.8) | 44.2   | (1.0) |
|                | Portugal            | 62.6  | (0.9) | 66.8   | (0.9) | 36.6                                | (0.7) | 48.8                                 | (0.8) | 50.2                                    | (0.8) | 27.1   | (0.8) | 54.9                                | (0.7) | 48.7   | (0.8) |
|                | Slovak Republic     | 47.7  | (1.3) | 44.8   | (1.2) | 40.2                                | (1.2) | 42.2                                 | (1.2) | 44.2                                    | (1.0) | 33.9   | (1.0) | 48.8                                | (1.3) | 36.1   | (0.9) |
|                | Slovenia            | 36.9  | (0.7) | 36.9   | (0.7) | 47.8                                | (0.8) | 54.5                                 | (0.7) | 36.8                                    | (0.8) | 31.2   | (0.8) | 46.2                                | (0.9) | 34.3   | (0.8) |
|                | Spain               | 66.2  | (0.6) | 61.8   | (0.8) | 48.7                                | (0.8) | 57.2                                 | (0.6) | 46.6                                    | (0.7) | 31.9   | (0.6) | 53.8                                | (0.6) | 42.0   | (0.7) |
|                | Sweden              | 42.3  | (1.2) | 14.2   | (0.9) | 41.4                                | (0.9) | 60.0                                 | (0.8) | 39.2                                    | (1.0) | 31.0   | (0.9) | 57.9                                | (0.8) | 26.5   | (0.8) |
|                | Switzerland         | 41.3  | (0.9) | 26.6   | (1.1) | 52.0                                | (1.1) | 56.3                                 | (1.0) | 45.8                                    | (1.0) | 29.6   | (0.8) | 59.2                                | (1.1) | 32.2   | (1.0) |
|                | Turkey              | 69.3  | (0.9) | 76.9   | (0.8) | 55.4                                | (0.9) | 84.9                                 | (0.7) | 62.6                                    | (0.8) | 44.1   | (0.9) | 55.8                                | (1.0) | 53.9   | (0.9) |
| United Kingdom | 60.2                | (0.8)   | 66.4  | (1.6)  | 57.0  | (0.7)                               | 61.6  | (1.1)                                | 45.1  | (1.1)                                   | 24.6  | (0.7)  | 67.2  | (0.8)                               | 47.2  | (1.0)  |       |
| United States  | 64.9                | (0.8)   | 42.7  | (1.3)  | 70.7  | (0.8)                               | 73.1  | (0.8)                                | 47.7  | (1.0)                                   | 41.7  | (1.0)  | 73.7  | (0.7)                               | 36.6  | (1.0)  |       |
| OECD average   | 53.0                | (0.2)   | 43.0  | (0.2)  | 52.9  | (0.1)                               | 60.0  | (0.2)                                | 46.5  | (0.2)                                   | 30.5  | (0.1)  | 58.5  | (0.1)                               | 39.6  | (0.1)  |       |
| Partners       | Albania             | 75.8  | (0.9) | 78.9   | (0.9) | 50.0                                | (1.4) | 77.7                                 | (0.9) | 56.8                                    | (1.2) | 35.5   | (1.0) | 48.6                                | (1.3) | 45.5   | (1.2) |
|                | Argentina           | 62.0  | (0.9) | 41.2   | (1.5) | 58.1                                | (1.2) | 67.4                                 | (0.9) | 59.7                                    | (1.2) | 38.5   | (1.1) | 53.0                                | (1.3) | 54.6   | (1.1) |
|                | Azerbaijan          | 75.2  | (1.2) | 62.9   | (1.5) | 59.4                                | (1.3) | 71.1                                 | (1.1) | 62.5                                    | (1.2) | 62.4   | (1.4) | 59.0                                | (1.2) | 49.2   | (1.2) |
|                | Brazil              | 62.6  | (0.7) | 61.2   | (0.7) | 54.5                                | (0.9) | 58.9                                 | (0.8) | 55.3                                    | (0.8) | 35.6   | (0.7) | 60.5                                | (0.7) | 53.4   | (0.8) |
|                | Bulgaria            | 54.4  | (1.2) | 48.2   | (1.0) | 49.8                                | (0.9) | 68.7                                 | (1.1) | 60.7                                    | (0.9) | 49.8   | (1.2) | 58.6                                | (1.2) | 58.5   | (0.9) |
|                | Colombia            | 73.0  | (1.1) | 41.5   | (1.1) | 61.2                                | (0.8) | 57.4                                 | (1.0) | 57.9                                    | (1.2) | 40.7   | (1.0) | 66.1                                | (0.9) | 58.0   | (0.8) |
|                | Croatia             | 28.2  | (0.9) | 25.9   | (0.7) | 31.7                                | (0.8) | 38.1                                 | (0.9) | 42.1                                    | (0.8) | 26.8   | (0.6) | 34.9                                | (1.0) | 35.3   | (0.7) |
|                | Dubai (UAE)         | 59.3  | (0.8) | 59.5   | (0.6) | 62.7                                | (0.7) | 65.1                                 | (0.7) | 55.8                                    | (0.8) | 41.2   | (0.9) | 64.2                                | (0.8) | 47.2   | (0.8) |
|                | Hong Kong-China     | 63.1  | (0.8) | 53.2   | (1.1) | 42.8                                | (0.9) | 60.0                                 | (1.0) | 71.2                                    | (0.8) | 20.1   | (0.8) | 45.0                                | (1.0) | 39.0   | (0.7) |
|                | Indonesia           | 71.7  | (1.0) | 70.1   | (1.3) | 58.0                                | (1.2) | 79.8                                 | (1.0) | 64.9                                    | (1.1) | 47.1   | (1.3) | 62.0                                | (1.1) | 69.4   | (0.9) |
|                | Jordan              | 61.6  | (0.9) | 58.7   | (0.9) | 52.1                                | (0.9) | 62.6                                 | (0.7) | 48.2                                    | (1.0) | 50.8   | (0.8) | 58.8                                | (1.0) | 46.8   | (0.8) |
|                | Kazakhstan          | 77.4  | (0.8) | 55.6   | (1.0) | 58.0                                | (0.9) | 80.2                                 | (0.7) | 75.4                                    | (0.8) | 50.5   | (1.0) | 62.3                                | (1.0) | 64.8   | (0.8) |
|                | Kyrgyzstan          | 71.6  | (1.2) | 64.4   | (1.6) | 44.1                                | (1.2) | 79.0                                 | (1.1) | 63.5                                    | (1.2) | 39.0   | (1.1) | 54.3                                | (1.1) | 55.8   | (1.1) |
|                | Latvia              | 60.7  | (1.0) | 53.9   | (1.2) | 58.6                                | (0.9) | 75.4                                 | (1.0) | 44.4                                    | (1.1) | 32.6   | (1.0) | 61.1                                | (1.0) | 45.9   | (1.0) |
|                | Liechtenstein       | 40.4  | (2.9) | 25.6   | (2.4) | 51.1                                | (2.6) | 57.7                                 | (2.5) | 37.0                                    | (2.7) | 22.3   | (2.2) | 57.9                                | (2.6) | 28.3   | (2.5) |
|                | Lithuania           | 59.7  | (1.0) | 43.0   | (1.0) | 55.8                                | (1.0) | 67.7                                 | (0.9) | 42.6                                    | (1.1) | 32.3   | (0.9) | 53.2                                | (1.0) | 39.2   | (1.0) |
|                | Macao-China         | 57.9  | (0.6) | 56.6   | (0.6) | 50.1                                | (0.6) | 50.1                                 | (0.7) | 64.7                                    | (0.6) | 29.0   | (0.6) | 46.8                                | (0.7) | 46.8   | (0.6) |
|                | Montenegro          | 61.9  | (0.8) | 65.3   | (0.8) | 25.9                                | (0.7) | 76.9                                 | (0.6) | 44.6                                    | (0.8) | 34.9   | (0.8) | 37.1                                | (0.8) | 37.6   | (0.8) |
|                | Panama              | 63.7  | (1.5) | 41.4   | (2.4) | 62.5                                | (1.2) | 55.6                                 | (1.2) | 53.1                                    | (1.6) | 51.8   | (1.5) | 50.3                                | (1.9) | 39.5   | (1.5) |
|                | Peru                | 79.8  | (0.8) | 54.6   | (0.9) | 64.3                                | (0.8) | 68.4                                 | (0.8) | 58.6                                    | (1.0) | 46.0   | (0.9) | 59.9                                | (0.8) | 58.9   | (0.8) |
|                | Qatar               | 62.5  | (0.5) | 60.3   | (0.5) | 56.7                                | (0.5) | 58.7                                 | (0.6) | 51.8                                    | (0.6) | 49.0   | (0.5) | 56.1                                | (0.5) | 49.9   | (0.5) |
|                | Romania             | 69.7  | (1.4) | 68.0   | (1.3) | 55.5                                | (1.4) | 69.4                                 | (1.1) | 47.3                                    | (1.5) | 41.8   | (1.3) | 57.9                                | (1.2) | 48.5   | (1.3) |
|                | Russian Federation  | 70.3  | (0.9) | 60.4   | (1.0) | 56.5                                | (1.1) | 80.0                                 | (1.0) | 70.3                                    | (0.6) | 49.9   | (1.0) | 66.2                                | (1.3) | 67.0   | (0.9) |
|                | Serbia              | 59.7  | (0.9) | 57.9   | (1.0) | 25.4                                | (0.8) | 72.2                                 | (0.8) | 37.4                                    | (0.8) | 27.1   | (0.8) | 39.2                                | (0.7) | 34.5   | (0.8) |
|                | Shanghai-China      | 56.9  | (0.8) | 50.8   | (0.9) | 37.6                                | (0.8) | 61.4                                 | (0.9) | 66.3                                    | (0.8) | 24.9   | (0.7) | 33.1                                | (0.7) | 43.3   | (0.8) |
|                | Singapore           | 51.2  | (0.8) | 24.8   | (0.6) | 69.7                                | (0.6) | 66.7                                 | (0.6) | 82.0                                    | (0.6) | 36.8   | (0.7) | 73.9                                | (0.7) | 51.7   | (0.7) |
|                | Chinese Taipei      | 52.6  | (0.8) | 43.6   | (1.0) | 49.5                                | (1.1) | 60.7                                 | (0.8) | 72.4                                    | (0.7) | 32.0   | (0.7) | 51.9                                | (1.0) | 61.0   | (0.8) |
|                | Thailand            | 70.2  | (0.8) | 66.4   | (0.9) | 61.9                                | (0.9) | 79.8                                 | (0.6) | 77.5                                    | (0.8) | 55.8   | (0.9) | 59.0                                | (0.7) | 74.6   | (0.8) |
|                | Trinidad and Tobago | 53.4  | (0.8) | 67.2   | (0.7) | 66.5                                | (0.8) | 69.0                                 | (0.8) | 61.0                                    | (1.0) | 49.1   | (0.9) | 70.5                                | (0.9) | 56.7   | (0.9) |
|                | Tunisia             | 61.3  | (1.0) | 66.6   | (1.0) | 64.5                                | (0.9) | 63.7                                 | (1.0) | 52.6                                    | (1.0) | 48.8   | (1.1) | 63.5                                | (0.9) | 63.8   | (1.0) |
| Uruguay        | 66.7                | (0.8)   | 52.1  | (1.0)  | 48.1  | (1.0)                               | 57.4  | (0.7)                                | 40.1  | (0.7)                                   | 34.3  | (0.9)  | 58.4  | (0.8)                               | 52.3  | (0.9)  |       |

[Part 1/1]

**Percentage of students doing the following tasks for school***Percentage of students who reported that they had to do the following types of tasks for school (in the classroom or for homework) more than two times during the last month*

Table III.2.2

|                     | Percentage of students who do the following tasks for school: |       |                                       |       |   |       |                                    |       |                               |       |  |       |  |       |   |       |  |       |       |
|---------------------|---|-------|---------------------------------------|-------|---|-------|------------------------------------|-------|-------------------------------|-------|--|-------|--|-------|---|-------|--|-------|-------|
|                     | Find information from a graph, diagram or table               |       | Explain the cause of events in a text |       | Explain the way characters behave in a text |       | Learn about the life of the writer |       | Explain the purpose of a text |       | Memorise a text by heart (e.g. a poem or part of a play) |       | Learn about the place of a text in the history of literature |       | Describe the way the information in a table or graph is organised |       | Explain the connection between different parts of a text |       |       |
|                     | %   | S.E.  | %                                     | S.E.  | %   | S.E.  | %                                  | S.E.  | %                             | S.E.  | %  | S.E.  | %  | S.E.  | %   | S.E.  | %  | S.E.  |       |
| <b>OECD</b>         | Australia   | 73.6  | (0.5)                                 | 66.5  | (0.5)                                       | 68.3  | (0.7)                              | 23.7  | (0.7)                         | 66.7  | (0.7)  | 18.5  | (0.5)  | 33.0  | (0.7)   | 43.3  | (0.8)  | 43.2  | (0.6) |
|                     | Austria   | 40.7  | (0.9)                                 | 44.5  | (0.9)                                       | 44.0  | (1.1)                              | 22.0  | (0.9)                         | 47.4  | (1.0)  | 13.4  | (0.8)  | 22.1  | (1.0)   | 24.3  | (0.9)  | 25.2  | (0.8) |
|                     | Belgium   | 59.7  | (0.8)                                 | 54.4  | (0.7)                                       | 50.3  | (0.8)                              | 22.7  | (0.6)                         | 58.3  | (0.8)  | 22.1  | (0.8)  | 30.4  | (0.7)   | 33.0  | (0.7)  | 34.8  | (0.8) |
|                     | Canada  | 74.2  | (0.6)                                 | 71.1  | (0.4)                                       | 61.3  | (0.6)                              | 23.1  | (0.4)                         | 62.6  | (0.6)  | 21.2  | (0.4)  | 36.5  | (0.5)   | 48.1  | (0.6)  | 47.7  | (0.5) |
|                     | Chile   | 64.9  | (0.9)                                 | 68.1  | (0.8)                                       | 62.6  | (0.8)                              | 39.0  | (1.0)                         | 61.4  | (1.0)  | 34.2  | (0.9)  | 44.6  | (0.8)   | 44.5  | (0.9)  | 46.1  | (0.8) |
|                     | Czech Republic  | 38.7  | (0.8)                                 | 40.2  | (1.1)                                       | 40.5  | (1.1)                              | 35.6  | (1.3)                         | 49.2  | (1.2)  | 17.5  | (0.7)  | 19.6  | (0.7)   | 24.7  | (0.8)  | 22.2  | (0.9) |
|                     | Denmark   | 66.2  | (0.9)                                 | 67.6  | (0.8)                                       | 69.4  | (0.9)                              | 40.8  | (1.3)                         | 74.5  | (0.8)  | 15.5  | (0.6)  | 34.1  | (1.0)   | 33.2  | (0.9)  | 42.1  | (0.7) |
|                     | Estonia   | 70.8  | (0.8)                                 | 66.7  | (0.8)                                       | 65.2  | (1.0)                              | 45.6  | (1.3)                         | 64.5  | (0.9)  | 31.6  | (1.1)  | 28.6  | (0.8)   | 30.1  | (0.9)  | 33.1  | (0.8) |
|                     | Finland   | 55.9  | (0.9)                                 | 49.7  | (0.8)                                       | 37.2  | (1.0)                              | 30.0  | (0.9)                         | 42.6  | (0.9)  | 11.8  | (0.5)  | 24.4  | (0.9)   | 23.7  | (0.7)  | 23.4  | (0.7) |
|                     | France  | 80.3  | (0.7)                                 | 71.4  | (0.8)                                       | 70.4  | (0.8)                              | 49.0  | (1.2)                         | 70.5  | (0.9)  | 20.7  | (0.8)  | 41.9  | (1.2)   | 43.9  | (0.7)  | 49.5  | (0.8) |
|                     | Germany   | 63.5  | (0.9)                                 | 64.6  | (0.7)                                       | 58.6  | (0.9)                              | 22.7  | (0.7)                         | 66.9  | (0.7)  | 13.9  | (0.8)  | 19.5  | (0.7)   | 39.5  | (0.8)  | 40.6  | (0.9) |
|                     | Greece  | 33.4  | (1.0)                                 | 66.4  | (1.0)                                       | 68.1  | (1.0)                              | 44.2  | (1.0)                         | 66.4  | (0.9)  | 30.1  | (1.0)  | 33.3  | (0.9)   | 26.2  | (0.8)  | 38.4  | (0.8) |
|                     | Hungary   | 60.2  | (1.0)                                 | 67.3  | (1.0)                                       | 62.4  | (1.0)                              | 56.2  | (1.4)                         | 64.1  | (1.0)  | 46.5  | (1.5)  | 34.1  | (1.0)   | 34.2  | (0.9)  | 42.2  | (0.8) |
|                     | Iceland   | 37.6  | (0.8)                                 | 41.0  | (0.8)                                       | 38.6  | (0.8)                              | 16.7  | (0.7)                         | 33.3  | (0.8)  | 13.9  | (0.6)  | 19.6  | (0.7)   | 22.6  | (0.8)  | 19.2  | (0.7) |
|                     | Ireland   | 71.2  | (0.9)                                 | 63.9  | (1.0)                                       | 69.6  | (0.9)                              | 28.8  | (0.9)                         | 51.4  | (0.8)  | 43.2  | (1.0)  | 30.3  | (0.8)   | 35.9  | (0.9)  | 39.5  | (0.9) |
|                     | Israel  | 52.0  | (0.9)                                 | 62.5  | (0.9)                                       | 56.3  | (0.9)                              | 32.5  | (1.0)                         | 68.4  | (0.9)  | 22.7  | (0.9)  | 31.6  | (0.8)   | 39.2  | (0.8)  | 37.4  | (0.8) |
|                     | Italy   | 37.7  | (0.5)                                 | 66.7  | (0.5)                                       | 69.0  | (0.5)                              | 67.7  | (0.6)                         | 69.9  | (0.5)  | 21.9  | (0.5)  | 46.3  | (0.5)   | 29.2  | (0.4)  | 36.0  | (0.4) |
|                     | Japan   | 48.2  | (0.8)                                 | 54.8  | (0.8)                                       | 59.1  | (0.8)                              | 33.6  | (0.9)                         | 52.3  | (0.6)  | 41.2  | (0.9)  | 32.6  | (0.8)   | 31.5  | (0.5)  | 35.6  | (0.7) |
|                     | Korea   | 39.2  | (1.1)                                 | 36.1  | (1.0)                                       | 43.0  | (1.0)                              | 35.9  | (1.0)                         | 37.9  | (1.1)  | 20.6  | (0.7)  | 35.1  | (1.0)   | 30.7  | (1.0)  | 39.8  | (1.0) |
|                     | Luxembourg  | 47.4  | (0.8)                                 | 60.3  | (0.7)                                       | 62.1  | (0.7)                              | 22.2  | (0.6)                         | 56.7  | (0.8)  | 15.8  | (0.5)  | 20.4  | (0.6)   | 30.0  | (0.7)  | 37.9  | (0.7) |
|                     | Mexico  | 66.3  | (0.5)                                 | 70.0  | (0.5)                                       | 59.8  | (0.5)                              | 43.9  | (0.6)                         | 72.0  | (0.4)  | 46.3  | (0.6)  | 49.0  | (0.4)   | 54.8  | (0.5)  | 57.7  | (0.5) |
|                     | Netherlands   | 76.2  | (0.8)                                 | 51.0  | (1.0)                                       | 42.6  | (0.9)                              | 21.5  | (1.2)                         | 69.3  | (0.9)  | 17.0  | (0.8)  | 15.8  | (0.8)   | 30.9  | (0.8)  | 37.9  | (0.8) |
|                     | New Zealand   | 72.6  | (0.9)                                 | 62.1  | (0.7)                                       | 65.3  | (0.8)                              | 16.8  | (0.7)                         | 62.1  | (0.7)  | 18.6  | (0.7)  | 23.6  | (0.7)   | 42.3  | (0.8)  | 38.2  | (0.7) |
|                     | Norway  | 65.9  | (0.9)                                 | 58.7  | (0.9)                                       | 49.8  | (1.1)                              | 48.2  | (1.5)                         | 47.6  | (1.0)  | 25.3  | (0.9)  | 35.9  | (1.1)   | 37.9  | (0.9)  | 32.8  | (0.8) |
|                     | Poland  | 72.1  | (0.9)                                 | 73.8  | (0.7)                                       | 76.7  | (0.8)                              | 60.8  | (1.2)                         | 67.7  | (0.8)  | 30.6  | (1.1)  | 38.9  | (0.9)   | 39.4  | (0.9)  | 43.5  | (0.8) |
|                     | Portugal  | 60.6  | (0.8)                                 | 72.8  | (0.7)                                       | 74.0  | (0.8)                              | 59.5  | (0.9)                         | 74.3  | (0.7)  | 22.9  | (0.7)  | 44.4  | (0.8)   | 46.7  | (0.7)  | 43.7  | (0.8) |
|                     | Slovak Republic   | 45.0  | (1.2)                                 | 60.2  | (1.2)                                       | 60.9  | (1.2)                              | 45.4  | (1.2)                         | 56.4  | (1.2)  | 28.7  | (1.2)  | 28.6  | (0.9)   | 28.2  | (1.2)  | 32.1  | (1.1) |
|                     | Slovenia  | 49.7  | (0.8)                                 | 59.2  | (0.8)                                       | 53.8  | (0.7)                              | 33.4  | (0.7)                         | 62.8  | (0.8)  | 15.7  | (0.6)  | 36.7  | (0.7)   | 26.6  | (0.7)  | 32.6  | (0.8) |
| Spain               | 51.8  | (0.8) | 71.7                                  | (0.6) | 65.4  | (0.7) | 58.6                               | (0.9) | 67.5                          | (0.7) | 28.9   | (0.7) | 52.0   | (0.7) | 39.8  | (0.7) | 42.1   | (0.7) |       |
| Sweden              | 53.8  | (0.9) | 54.8                                  | (1.0) | 45.6  | (0.9) | 28.8                               | (1.4) | 54.3                          | (0.9) | 17.5   | (0.7) | 20.2   | (0.9) | 26.2  | (0.8) | 33.6   | (0.8) |       |
| Switzerland         | 53.0  | (0.9) | 53.2                                  | (0.9) | 47.8  | (1.0) | 22.1                               | (0.9) | 51.7                          | (0.8) | 18.9   | (0.9) | 16.6   | (0.6) | 29.4  | (0.8) | 32.1   | (0.7) |       |
| Turkey              | 62.5  | (1.0) | 79.8                                  | (0.7) | 77.6  | (0.8) | 76.4                               | (0.8) | 84.5                          | (0.6) | 52.8   | (1.2) | 67.3   | (0.7) | 47.6  | (0.9) | 62.8   | (0.8) |       |
| United Kingdom      | 75.7  | (0.7) | 65.5                                  | (0.7) | 73.9  | (0.9) | 33.8                               | (0.9) | 73.8                          | (0.8) | 26.3   | (0.8) | 29.9   | (0.7) | 46.5  | (0.8) | 48.7   | (0.9) |       |
| United States       | 79.9  | (0.8) | 74.2                                  | (0.7) | 75.6  | (0.8) | 45.4                               | (1.2) | 73.9                          | (1.0) | 21.0   | (0.9) | 57.4   | (1.1) | 56.1  | (1.0) | 60.4   | (0.9) |       |
| OECD average        | 58.8  | (0.1) | 61.5                                  | (0.1) | 59.6  | (0.1) | 37.8                               | (0.2) | 61.3                          | (0.1) | 24.9   | (0.1) | 33.4   | (0.1) | 35.9  | (0.1) | 39.2   | (0.1) |       |
| <b>Partners</b>     | Albania   | 52.6  | (1.2)                                 | 74.3  | (0.9)                                       | 80.0  | (1.0)                              | 86.5  | (0.7)                         | 80.0  | (1.0)  | 67.1  | (1.5)  | 66.6  | (1.0)   | 47.7  | (1.3)  | 54.3  | (1.1) |
|                     | Argentina   | 45.1  | (1.2)                                 | 74.2  | (0.9)                                       | 66.4  | (1.0)                              | 41.4  | (1.2)                         | 68.2  | (1.0)  | 35.4  | (0.9)  | 44.4  | (1.0)   | 38.8  | (1.0)  | 47.3  | (1.1) |
|                     | Azerbaijan  | 63.8  | (1.3)                                 | 68.6  | (1.2)                                       | 65.2  | (1.1)                              | 76.1  | (1.1)                         | 70.0  | (1.0)  | 65.4  | (1.2)  | 62.2  | (1.2)   | 48.0  | (1.4)  | 54.2  | (1.5) |
|                     | Brazil  | 61.8  | (0.8)                                 | 67.7  | (0.7)                                       | 68.5  | (0.7)                              | 50.5  | (0.8)                         | 72.2  | (0.6)  | 40.6  | (0.6)  | 50.9  | (0.7)   | 50.1  | (0.8)  | 51.7  | (0.6) |
|                     | Bulgaria  | 52.0  | (1.1)                                 | 66.3  | (1.2)                                       | 71.9  | (1.1)                              | 59.9  | (1.2)                         | 67.3  | (1.1)  | 39.1  | (1.7)  | 52.0  | (1.1)   | 38.9  | (1.1)  | 47.5  | (0.9) |
|                     | Colombia  | 64.4  | (1.1)                                 | 71.9  | (0.9)                                       | 69.2  | (0.9)                              | 61.3  | (1.1)                         | 76.7  | (0.9)  | 46.7  | (1.2)  | 60.0  | (1.0)   | 54.0  | (0.9)  | 56.1  | (1.1) |
|                     | Croatia   | 23.9  | (0.9)                                 | 44.4  | (1.0)                                       | 47.1  | (0.9)                              | 30.6  | (0.9)                         | 44.8  | (0.9)  | 10.6  | (0.5)  | 19.8  | (0.6)   | 14.7  | (0.5)  | 21.0  | (0.6) |
|                     | Dubai (UAE)   | 66.8  | (0.8)                                 | 70.8  | (0.7)                                       | 69.4  | (0.7)                              | 48.3  | (0.7)                         | 69.5  | (0.7)  | 42.7  | (0.8)  | 42.9  | (0.7)   | 51.7  | (0.7)  | 52.1  | (0.7) |
|                     | Hong Kong-China   | 63.7  | (0.9)                                 | 76.2  | (0.6)                                       | 68.3  | (0.8)                              | 51.8  | (1.1)                         | 75.7  | (0.7)  | 55.1  | (1.3)  | 32.9  | (1.0)   | 38.1  | (0.8)  | 47.6  | (0.8) |
|                     | Indonesia   | 68.3  | (1.0)                                 | 72.4  | (0.9)                                       | 62.8  | (1.0)                              | 45.4  | (1.2)                         | 72.7  | (1.1)  | 61.9  | (0.9)  | 39.3  | (0.9)   | 46.0  | (1.1)  | 46.8  | (1.1) |
|                     | Jordan  | 66.8  | (1.1)                                 | 76.5  | (0.8)                                       | 63.8  | (0.8)                              | 62.0  | (1.0)                         | 75.0  | (0.8)  | 71.6  | (0.8)  | 47.8  | (1.0)   | 54.5  | (1.0)  | 56.3  | (1.0) |
|                     | Kazakhstan  | 63.3  | (1.0)                                 | 73.4  | (0.9)                                       | 75.1  | (0.8)                              | 79.4  | (0.7)                         | 75.5  | (0.7)  | 79.4  | (0.7)  | 73.6  | (0.8)   | 56.1  | (0.9)  | 61.7  | (0.9) |
|                     | Kyrgyzstan  | 50.6  | (1.3)                                 | 67.3  | (1.3)                                       | 70.4  | (1.3)                              | 74.4  | (1.1)                         | 70.7  | (1.2)  | 73.3  | (1.0)  | 55.2  | (1.1)   | 39.1  | (1.1)  | 50.6  | (1.1) |
|                     | Latvia  | 63.8  | (0.9)                                 | 64.9  | (1.0)                                       | 61.0  | (1.2)                              | 46.0  | (1.2)                         | 68.5  | (0.9)  | 38.9  | (1.3)  | 36.6  | (1.1)   | 41.8  | (0.9)  | 40.3  | (1.0) |
|                     | Liechtenstein   | 62.0  | (2.7)                                 | 53.5  | (3.1)                                       | 42.6  | (2.3)                              | 20.2  | (2.2)                         | 48.3  | (2.4)  | 15.4  | (1.6)  | 15.8  | (1.8)   | 35.3  | (2.4)  | 31.8  | (2.5) |
|                     | Lithuania   | 60.4  | (1.0)                                 | 72.3  | (0.8)                                       | 70.5  | (0.9)                              | 67.8  | (0.9)                         | 72.5  | (0.8)  | 31.6  | (1.1)  | 47.3  | (0.9)   | 29.9  | (0.9)  | 33.4  | (0.9) |
|                     | Macao-China   | 54.4  | (0.7)                                 | 63.5  | (0.7)                                       | 58.5  | (0.8)                              | 67.1  | (0.6)                         | 69.3  | (0.6)  | 72.6  | (0.5)  | 54.8  | (0.7)   | 34.9  | (0.7)  | 47.7  | (0.7) |
|                     | Montenegro  | 37.2  | (1.0)                                 | 71.2  | (0.8)                                       | 79.4  | (0.6)                              | 67.9  | (0.7)                         | 74.2  | (0.7)  | 45.9  | (1.1)  | 54.0  | (0.9)   | 27.0  | (0.7)  | 37.4  | (0.8) |
|                     | Panama  | 48.6  | (1.6)                                 | 57.3  | (1.3)                                       | 52.3  | (1.5)                              | 48.1  | (1.5)                         | 57.4  | (1.6)  | 55.2  | (1.5)  | 55.0  | (1.2)   | 39.4  | (1.6)  | 44.8  | (1.4) |
|                     | Peru  | 61.0  | (0.9)                                 | 75.0  | (0.7)                                       | 74.0  | (0.8)                              | 71.6  | (0.8)                         | 72.4  | (0.8)  | 62.6  | (1.2)  | 67.5  | (0.9)   | 52.3  | (0.9)  | 62.1  | (0.9) |
|                     | Qatar   | 62.1  | (0.5)                                 | 65.5  | (0.5)                                       | 59.8  | (0.5)                              | 52.7  | (0.5)                         | 62.5  | (0.5)  | 57.3  | (0.6)  | 50.5  | (0.6)   | 48.2  | (0.6)  | 47.5  | (0.5) |
|                     | Romania   | 57.4  | (1.2)                                 | 75.2  | (1.1)                                       | 79.7  | (1.0)                              | 69.4  | (1.4)                         | 72.4  | (1.2)  | 49.0  | (1.5)  | 44.7  | (1.3)   | 43.0  | (1.3)  | 44.6  | (1.3) |
|                     | Russian Federation  | 60.6  | (1.1)                                 | 76.2  | (1.0)                                       | 80.5  | (0.8)                              | 75.9  | (0.8)                         | 69.5  | (1.0)  | 69.2  | (1.1)  | 52.1  | (1.0)   | 45.6  | (0.8)  | 49.7  | (1.3) |
|                     | Serbia  | 31.9  | (1.0)                                 | 68.6  | (0.9)                                       | 76.1  | (0.9)                              | 47.1  | (1.1)                         | 69.2  | (0.8)  | 36.3  | (1.2)  | 47.9  | (0.9)   | 23.9  | (0.9)  | 28.3  | (0.8) |
| Shanghai-China      | 58.4  | (0.8) | 75.5                                  | (0.8) | 70.6  | (0.9) | 55.6                               | (0.9) | 73.7                          | (0.7) | 82.4   | (0.5) | 47.0   | (0.8) | 34.5  | (0.7) | 48.9   | (0.7) |       |
| Singapore           | 77.3  | (0.6) | 75.1                                  | (0.6) | 62.0  | (0.6) | 26.1                               | (0.6) | 71.0                          | (0.8) | 30.0   | (0.7) | 29.9   | (0.7) | 58.2  | (0.8) | 54.5   | (0.7) |       |
| Chinese Taipei      | 65.5  | (0.9) | 60.8                                  | (0.8) | 57.6  | (0.7) | 53.7                               | (1.1) | 60.2                          | (0.9) | 61.7   | (1.1) | 51.5   | (0.9) | 44.8  | (0.9) | 51.4   | (0.8) |       |
| Thailand            | 60.4  | (0.8) | 70.0                                  | (0.8) | 68.3  | (0.8) | 54.0                               | (1.0) | 67.2                          | (0.8) | 72.6   | (0.7) | 70.7   | (0.9) | 51.0  | (0.9) | 58.0   | (0.8) |       |
| Trinidad and Tobago | 71.8  | (0.7) | 7                                     |       |   |       |                                    |       |                               |       |  |       |  |       |   |       |  |       |       |



## [Part 1/2]

## Index of interpretation of literary texts and reading performance, by national quarters of this index

Table III.2.3 Results based on students' self-reports


|               |                     | Index of interpretation of literary texts |        |            |        |            |              |                           |        |                |        |                |        |               |             |             |        |
|---------------|---------------------|---|--------|------------|--------|------------|--------------|---------------------------|--------|----------------|--------|----------------|--------|---------------|-------------|-------------|--------|
|               |                     | All students                              |        | Boys       |        | Girls      |              | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |             | Top quarter |        |
|               |                     | Mean index                                | S.E.   | Mean index | S.E.   | Mean index | S.E.         | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.        | Mean index  | S.E.   |
| OECD          | Australia           | 0.15                                      | (0.02) | 0.06       | (0.02) | 0.23       | (0.02)       | -0.17                     | (0.02) | -0.96          | (0.01) | -0.17          | (0.00) | 0.34          | (0.00)      | <b>1.37</b> | (0.01) |
|               | Austria             | -0.38                                     | (0.02) | -0.51      | (0.02) | -0.25      | (0.03)       | <b>-0.26</b>              | (0.04) | -1.55          | (0.02) | -0.63          | (0.00) | -0.13         | (0.00)      | <b>0.79</b> | (0.02) |
|               | Belgium             | -0.17                                     | (0.02) | -0.22      | (0.02) | -0.13      | (0.02)       | <b>-0.09</b>              | (0.03) | -1.31          | (0.02) | -0.46          | (0.00) | 0.05          | (0.00)      | <b>1.03</b> | (0.02) |
|               | Canada              | 0.15                                      | (0.01) | 0.07       | (0.02) | 0.22       | (0.02)       | <b>-0.15</b>              | (0.02) | -1.11          | (0.01) | -0.20          | (0.00) | 0.39          | (0.00)      | <b>1.52</b> | (0.01) |
|               | Chile               | 0.14                                      | (0.02) | 0.03       | (0.02) | 0.26       | (0.03)       | <b>-0.22</b>              | (0.03) | -0.95          | (0.01) | -0.19          | (0.00) | 0.34          | (0.00)      | <b>1.37</b> | (0.01) |
|               | Czech Republic      | -0.58                                     | (0.03) | -0.74      | (0.03) | -0.40      | (0.03)       | <b>-0.34</b>              | (0.04) | -1.85          | (0.02) | -0.82          | (0.00) | -0.29         | (0.00)      | <b>0.65</b> | (0.02) |
|               | Denmark             | 0.29                                      | (0.02) | 0.16       | (0.03) | 0.42       | (0.02)       | <b>-0.26</b>              | (0.03) | -0.83          | (0.01) | -0.06          | (0.00) | 0.47          | (0.01)      | <b>1.58</b> | (0.02) |
|               | Estonia             | 0.15                                      | (0.02) | 0.03       | (0.02) | 0.28       | (0.02)       | <b>-0.24</b>              | (0.03) | -0.87          | (0.02) | -0.16          | (0.00) | 0.32          | (0.01)      | <b>1.31</b> | (0.02) |
|               | Finland             | -0.44                                     | (0.02) | -0.52      | (0.02) | -0.37      | (0.02)       | <b>-0.15</b>              | (0.03) | -1.56          | (0.02) | -0.70          | (0.00) | -0.21         | (0.00)      | <b>0.70</b> | (0.02) |
|               | France              | 0.19                                      | (0.02) | 0.09       | (0.02) | 0.28       | (0.02)       | <b>-0.19</b>              | (0.03) | -0.93          | (0.02) | -0.09          | (0.00) | 0.41          | (0.00)      | <b>1.36</b> | (0.02) |
|               | Germany             | 0.12                                      | (0.02) | 0.02       | (0.02) | 0.23       | (0.02)       | <b>-0.21</b>              | (0.03) | -0.94          | (0.02) | -0.20          | (0.00) | 0.32          | (0.00)      | <b>1.30</b> | (0.02) |
|               | Greece              | 0.16                                      | (0.02) | -0.12      | (0.03) | 0.42       | (0.02)       | <b>-0.54</b>              | (0.04) | -1.08          | (0.03) | -0.15          | (0.01) | 0.37          | (0.01)      | <b>1.48</b> | (0.02) |
|               | Hungary             | 0.06                                      | (0.02) | -0.08      | (0.03) | 0.19       | (0.03)       | <b>-0.27</b>              | (0.03) | -0.97          | (0.02) | -0.26          | (0.00) | 0.23          | (0.00)      | <b>1.23</b> | (0.02) |
|               | Iceland             | -0.49                                     | (0.02) | -0.55      | (0.03) | -0.43      | (0.02)       | <b>-0.12</b>              | (0.03) | -1.64          | (0.02) | -0.74          | (0.00) | -0.27         | (0.01)      | <b>0.69</b> | (0.03) |
|               | Ireland             | 0.03                                      | (0.02) | 0.02       | (0.03) | 0.05       | (0.03)       | -0.03                     | (0.04) | -1.15          | (0.03) | -0.26          | (0.00) | 0.27          | (0.01)      | <b>1.26</b> | (0.02) |
|               | Israel              | -0.02                                     | (0.02) | -0.17      | (0.03) | 0.12       | (0.03)       | <b>-0.28</b>              | (0.04) | -1.20          | (0.02) | -0.32          | (0.00) | 0.19          | (0.00)      | <b>1.24</b> | (0.02) |
|               | Italy               | 0.29                                      | (0.01) | 0.18       | (0.02) | 0.41       | (0.02)       | <b>-0.23</b>              | (0.02) | -0.89          | (0.01) | -0.07          | (0.00) | 0.50          | (0.00)      | <b>1.63</b> | (0.01) |
|               | Japan               | -0.21                                     | (0.02) | -0.30      | (0.03) | -0.13      | (0.03)       | <b>-0.17</b>              | (0.03) | -1.78          | (0.02) | -0.49          | (0.01) | 0.13          | (0.00)      | <b>1.28</b> | (0.02) |
|               | Korea               | -0.51                                     | (0.03) | -0.62      | (0.03) | -0.39      | (0.04)       | <b>-0.23</b>              | (0.05) | -1.84          | (0.02) | -0.78          | (0.00) | -0.21         | (0.00)      | <b>0.79</b> | (0.02) |
|               | Luxembourg          | -0.01                                     | (0.01) | -0.14      | (0.02) | 0.14       | (0.02)       | <b>-0.28</b>              | (0.03) | -1.11          | (0.02) | -0.29          | (0.00) | 0.19          | (0.00)      | <b>1.20</b> | (0.02) |
|               | Mexico              | 0.09                                      | (0.01) | 0.02       | (0.01) | 0.16       | (0.01)       | <b>-0.14</b>              | (0.01) | -0.84          | (0.01) | -0.18          | (0.00) | 0.26          | (0.00)      | <b>1.12</b> | (0.01) |
|               | Netherlands         | -0.15                                     | (0.02) | -0.24      | (0.02) | -0.07      | (0.03)       | <b>-0.18</b>              | (0.03) | -1.17          | (0.02) | -0.43          | (0.00) | 0.01          | (0.00)      | <b>0.97</b> | (0.02) |
|               | New Zealand         | 0.04                                      | (0.02) | -0.07      | (0.02) | 0.15       | (0.02)       | <b>-0.22</b>              | (0.03) | -1.05          | (0.02) | -0.24          | (0.00) | 0.24          | (0.00)      | <b>1.22</b> | (0.02) |
|               | Norway              | -0.18                                     | (0.02) | -0.21      | (0.02) | -0.14      | (0.03)       | <b>-0.07</b>              | (0.03) | -1.30          | (0.02) | -0.47          | (0.00) | 0.03          | (0.00)      | <b>1.03</b> | (0.02) |
|               | Poland              | 0.38                                      | (0.02) | 0.18       | (0.02) | 0.58       | (0.03)       | <b>-0.40</b>              | (0.03) | -0.78          | (0.02) | 0.01           | (0.00) | 0.58          | (0.01)      | <b>1.72</b> | (0.02) |
|               | Portugal            | 0.17                                      | (0.01) | 0.02       | (0.02) | 0.31       | (0.02)       | <b>-0.29</b>              | (0.02) | -0.89          | (0.01) | -0.12          | (0.00) | 0.39          | (0.00)      | <b>1.29</b> | (0.01) |
|               | Slovak Republic     | -0.18                                     | (0.03) | -0.33      | (0.03) | -0.04      | (0.03)       | <b>-0.30</b>              | (0.04) | -1.44          | (0.02) | -0.46          | (0.01) | 0.09          | (0.00)      | <b>1.08</b> | (0.02) |
|               | Slovenia            | -0.08                                     | (0.02) | -0.24      | (0.02) | 0.10       | (0.02)       | <b>-0.34</b>              | (0.03) | -1.19          | (0.02) | -0.36          | (0.00) | 0.13          | (0.01)      | <b>1.12</b> | (0.02) |
|               | Spain               | 0.10                                      | (0.01) | -0.03      | (0.01) | 0.23       | (0.02)       | <b>-0.25</b>              | (0.02) | -0.96          | (0.01) | -0.18          | (0.00) | 0.29          | (0.00)      | <b>1.23</b> | (0.01) |
|               | Sweden              | -0.20                                     | (0.02) | -0.28      | (0.02) | -0.11      | (0.03)       | <b>-0.17</b>              | (0.03) | -1.28          | (0.02) | -0.48          | (0.00) | 0.00          | (0.00)      | <b>0.98</b> | (0.02) |
|               | Switzerland         | -0.24                                     | (0.02) | -0.34      | (0.02) | -0.14      | (0.03)       | <b>-0.20</b>              | (0.03) | -1.35          | (0.01) | -0.51          | (0.00) | -0.03         | (0.00)      | <b>0.91</b> | (0.01) |
|               | Turkey              | 0.79                                      | (0.02) | 0.56       | (0.03) | 1.04       | (0.02)       | <b>-0.48</b>              | (0.03) | -0.48          | (0.02) | 0.39           | (0.01) | 1.06          | (0.01)      | <b>2.19</b> | (0.00) |
|               | United Kingdom      | 0.20                                      | (0.02) | 0.13       | (0.02) | 0.27       | (0.03)       | <b>-0.15</b>              | (0.03) | -0.86          | (0.02) | -0.10          | (0.00) | 0.39          | (0.00)      | <b>1.37</b> | (0.02) |
| United States | 0.42                | (0.02)                                    | 0.35   | (0.02)     | 0.49   | (0.02)     | <b>-0.14</b> | (0.02)                    | -0.75  | (0.02)         | 0.08   | (0.00)         | 0.63   | (0.00)        | <b>1.72</b> | (0.02)      |        |
| OECD average  | 0.00                | (0.00)                                    | -0.11  | (0.00)     | 0.12   | (0.00)     | <b>-0.23</b> | (0.01)                    | -1.14  | (0.00)         | -0.30  | (0.00)         | 0.22   | (0.00)        | <b>1.23</b> | (0.00)      |        |
| Partners      | Albania             | 0.64                                      | (0.02) | 0.38       | (0.03) | 0.89       | (0.03)       | <b>-0.51</b>              | (0.04) | -0.55          | (0.02) | 0.24           | (0.01) | 0.92          | (0.01)      | <b>1.95</b> | (0.01) |
|               | Argentina           | 0.25                                      | (0.02) | 0.10       | (0.03) | 0.38       | (0.03)       | <b>-0.27</b>              | (0.03) | -0.83          | (0.02) | -0.08          | (0.01) | 0.47          | (0.01)      | <b>1.46</b> | (0.02) |
|               | Azerbaijan          | 0.28                                      | (0.03) | 0.20       | (0.03) | 0.36       | (0.03)       | <b>-0.15</b>              | (0.04) | -0.77          | (0.02) | -0.05          | (0.01) | 0.45          | (0.01)      | <b>1.48</b> | (0.03) |
|               | Brazil              | 0.23                                      | (0.02) | 0.10       | (0.02) | 0.34       | (0.02)       | <b>-0.24</b>              | (0.02) | -0.92          | (0.01) | -0.11          | (0.00) | 0.43          | (0.00)      | <b>1.52</b> | (0.01) |
|               | Bulgaria            | 0.29                                      | (0.03) | 0.07       | (0.04) | 0.51       | (0.03)       | <b>-0.44</b>              | (0.04) | -0.94          | (0.02) | -0.08          | (0.01) | 0.50          | (0.01)      | <b>1.68</b> | (0.02) |
|               | Colombia            | 0.24                                      | (0.02) | 0.14       | (0.02) | 0.33       | (0.03)       | <b>-0.19</b>              | (0.03) | -0.83          | (0.02) | -0.05          | (0.00) | 0.44          | (0.00)      | <b>1.39</b> | (0.02) |
|               | Croatia             | -0.43                                     | (0.02) | -0.57      | (0.02) | -0.27      | (0.02)       | <b>-0.30</b>              | (0.03) | -1.53          | (0.02) | -0.67          | (0.00) | -0.20         | (0.00)      | <b>0.69</b> | (0.02) |
|               | Dubai (UAE)         | 0.24                                      | (0.01) | 0.11       | (0.02) | 0.37       | (0.02)       | <b>-0.27</b>              | (0.03) | -0.89          | (0.02) | -0.07          | (0.00) | 0.45          | (0.01)      | <b>1.47</b> | (0.02) |
|               | Hong Kong-China     | 0.23                                      | (0.02) | 0.11       | (0.02) | 0.37       | (0.03)       | <b>-0.26</b>              | (0.03) | -0.95          | (0.02) | -0.06          | (0.00) | 0.44          | (0.00)      | <b>1.50</b> | (0.02) |
|               | Indonesia           | 0.39                                      | (0.02) | 0.25       | (0.03) | 0.53       | (0.03)       | <b>-0.27</b>              | (0.03) | -0.62          | (0.01) | 0.03           | (0.00) | 0.57          | (0.01)      | <b>1.60</b> | (0.02) |
|               | Jordan              | 0.32                                      | (0.02) | 0.14       | (0.03) | 0.49       | (0.03)       | <b>-0.35</b>              | (0.04) | -0.80          | (0.02) | -0.02          | (0.00) | 0.51          | (0.01)      | <b>1.59</b> | (0.02) |
|               | Kazakhstan          | 0.51                                      | (0.02) | 0.36       | (0.02) | 0.66       | (0.03)       | <b>-0.30</b>              | (0.03) | -0.54          | (0.01) | 0.13           | (0.00) | 0.71          | (0.01)      | <b>1.74</b> | (0.01) |
|               | Kyrgyzstan          | 0.43                                      | (0.03) | 0.24       | (0.04) | 0.61       | (0.03)       | <b>-0.36</b>              | (0.04) | -0.72          | (0.03) | 0.06           | (0.01) | 0.64          | (0.01)      | <b>1.74</b> | (0.02) |
|               | Latvia              | 0.21                                      | (0.02) | 0.09       | (0.02) | 0.33       | (0.03)       | <b>-0.24</b>              | (0.03) | -0.78          | (0.02) | -0.09          | (0.00) | 0.36          | (0.01)      | <b>1.35</b> | (0.02) |
|               | Liechtenstein       | -0.33                                     | (0.04) | -0.46      | (0.05) | -0.18      | (0.07)       | <b>-0.28</b>              | (0.09) | -1.38          | (0.06) | -0.57          | (0.01) | -0.11         | (0.01)      | <b>0.75</b> | (0.07) |
|               | Lithuania           | 0.36                                      | (0.02) | 0.12       | (0.03) | 0.60       | (0.03)       | <b>-0.48</b>              | (0.03) | -0.75          | (0.02) | -0.03          | (0.00) | 0.54          | (0.00)      | <b>1.70</b> | (0.02) |
|               | Macao-China         | -0.04                                     | (0.01) | -0.23      | (0.02) | 0.15       | (0.02)       | <b>-0.37</b>              | (0.02) | -1.14          | (0.01) | -0.30          | (0.00) | 0.17          | (0.00)      | <b>1.09</b> | (0.01) |
|               | Montenegro          | 0.62                                      | (0.02) | 0.42       | (0.02) | 0.83       | (0.02)       | <b>-0.41</b>              | (0.03) | -0.68          | (0.02) | 0.19           | (0.01) | 0.92          | (0.01)      | <b>2.05</b> | (0.01) |
|               | Panama              | -0.10                                     | (0.03) | -0.15      | (0.04) | -0.05      | (0.03)       | <b>-0.10</b>              | (0.04) | -1.10          | (0.03) | -0.41          | (0.01) | 1.10          | (0.01)      | <b>1.03</b> | (0.03) |
|               | Peru                | 0.35                                      | (0.02) | 0.23       | (0.02) | 0.47       | (0.02)       | <b>-0.24</b>              | (0.03) | -0.63          | (0.02) | 0.03           | (0.00) | 0.54          | (0.00)      | <b>1.47</b> | (0.02) |
|               | Qatar               | 0.03                                      | (0.01) | -0.01      | (0.02) | 0.06       | (0.01)       | <b>-0.08</b>              | (0.02) | -1.07          | (0.01) | -0.26          | (0.00) | 0.21          | (0.00)      | <b>1.22</b> | (0.01) |
|               | Romania             | 0.50                                      | (0.03) | 0.27       | (0.03) | 0.72       | (0.04)       | <b>-0.45</b>              | (0.03) | -0.71          | (0.03) | 0.10           | (0.00) | 0.73          | (0.01)      | <b>1.86</b> | (0.02) |
|               | Russian Federation  | 0.49                                      | (0.02) | 0.30       | (0.03) | 0.67       | (0.03)       | <b>-0.36</b>              | (0.02) | -0.61          | (0.02) | 0.17           | (0.00) | 0.72          | (0.01)      | <b>1.68</b> | (0.02) |
|               | Serbia              | 0.47                                      | (0.02) | 0.29       | (0.03) | 0.63       | (0.03)       | <b>-0.34</b>              | (0.03) | -0.83          | (0.02) | 0.06           | (0.00) | 0.74          | (0.01)      | <b>1.90</b> | (0.01) |
|               | Shanghai-China      | 0.35                                      | (0.02) | 0.21       | (0.02) | 0.49       | (0.03)       | <b>-0.28</b>              | (0.03) | -0.86          | (0.02) | -0.01          | (0.00) | 0.56          | (0.00)      | <b>1.70</b> | (0.01) |
|               | Singapore           | 0.20                                      | (0.01) | 0.09       | (0.02) | 0.31       | (0.02)       | <b>-0.23</b>              | (0.02) | -0.98          | (0.01) | -0.11          | (0.00) | 0.40          | (0.00)      | <b>1.49</b> | (0.02) |
|               | Chinese Taipei      | -0.04                                     | (0.02) | -0.16      | (0.03) | 0.07       | (0.03)       | <b>-0.24</b>              | (0.03) | -1.36          | (0.02) | -0.34          | (0.00) | 0.22          | (0.00)      | <b>1.29</b> | (0.02) |
|               | Thailand            | 0.26                                      | (0.01) | 0.09       | (0.02) | 0.38       | (0.02)       | <b>-0.29</b>              | (0.02) | -0.65          | (0.01) | -0.02          | (0.00) | 0.40          | (0.00)      | <b>1.31</b> | (0.02) |
|               | Trinidad and Tobago | 0.18                                      | (0.02) | -0.01      | (0.03) | 0.35       | (0.02)       | <b>-0.36</b>              | (0.03) | -1.02          | (0.02) | -0.13          | (0.01) | 0.40          | (0.01)      | <b>1.47</b> | (0.02) |
|               | Tunisia             | 0.40                                      | (0.02) | 0.19       | (0.03) | 0.59       | (0.02)       | <b>-0.40</b>              | (0.03) | -0.73          | (0.02) | 0.04           | (0.0   |               |             |             |        |

[Part 2/2]

## Index of interpretation of literary texts and reading performance, by national quarters of this index

Table III.2.3 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |       |               |        |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|-------|---------------|--------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |        | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.  | Mean score    | S.E.   | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |       |               |        |             |       |  |        |   |        |   |        |
| Australia           | 490  | (2.8) | 513            | (2.7) | 529           | (2.7)  | 546         | (3.1) | 23.0   | (1.21) | 1.7   | (0.06) | 5.1   | (0.48) |
| Austria             | 449  | (4.5) | 469            | (4.3) | 478           | (3.9)  | 496         | (4.5) | 19.5   | (2.11) | 1.5   | (0.10) | 3.5   | (0.74) |
| Belgium             | 489  | (3.5) | 515            | (2.9) | 516           | (3.6)  | 518         | (3.2) | 13.3   | (1.71) | 1.5   | (0.08) | 1.6   | (0.42) |
| Canada              | 514  | (2.3) | 519            | (2.1) | 529           | (2.1)  | 545         | (2.2) | 11.8   | (1.02) | 1.3   | (0.07) | 1.9   | (0.32) |
| Chile               | 449  | (3.7) | 446            | (3.9) | 450           | (4.3)  | 460         | (3.2) | 5.5  | (1.34) | 1.1   | (0.07) | 0.4   | (0.20) |
| Czech Republic      | 461  | (3.7) | 475            | (3.4) | 486           | (3.4)  | 501         | (4.7) | 16.0   | (1.68) | 1.3   | (0.11) | 3.1   | (0.63) |
| Denmark             | 471  | (3.3) | 496            | (3.3) | 506           | (3.0)  | 514         | (3.1) | 17.4   | (1.51) | 1.7   | (0.10) | 4.1   | (0.70) |
| Estonia             | 496  | (3.6) | 498            | (4.0) | 507           | (3.3)  | 514         | (3.4) | 8.7  | (1.63) | 1.3   | (0.10) | 0.9   | (0.31) |
| Finland             | 529  | (3.4) | 538            | (3.6) | 536           | (3.4)  | 544         | (3.2) | 6.3  | (1.53) | 1.2   | (0.07) | 0.5   | (0.22) |
| France              | 474  | (4.6) | 502            | (4.3) | 511           | (4.5)  | 523         | (4.7) | 20.1   | (2.07) | 1.7   | (0.11) | 3.4   | (0.66) |
| Germany             | 477  | (4.4) | 493            | (3.5) | 505           | (3.6)  | 520         | (3.6) | 18.6   | (2.01) | 1.5   | (0.10) | 3.2   | (0.65) |
| Greece              | 452  | (6.8) | 479            | (5.2) | 500           | (4.5)  | 507         | (4.6) | 20.7   | (2.16) | 1.8   | (0.13) | 5.1   | (1.01) |
| Hungary             | 479  | (5.1) | 492            | (4.3) | 500           | (4.1)  | 512         | (4.0) | 14.2   | (1.91) | 1.4   | (0.11) | 2.0   | (0.50) |
| Iceland             | 484  | (3.2) | 508            | (3.2) | 515           | (3.5)  | 513         | (3.2) | 11.2   | (1.71) | 1.5   | (0.10) | 1.3   | (0.40) |
| Ireland             | 496  | (4.0) | 504            | (4.1) | 504           | (3.8)  | 505         | (3.8) | 3.6  | (1.94) | 1.2   | (0.08) | 0.2   | (0.17) |
| Israel              | 479  | (5.8) | 479            | (5.1) | 478           | (5.2)  | 476         | (4.2) | -2.0   | (2.23) | 1.0   | (0.08) | 0.0   | (0.07) |
| Italy               | 481  | (2.1) | 488            | (2.2) | 497           | (2.4)  | 498         | (2.2) | 7.3  | (1.00) | 1.3   | (0.05) | 0.6   | (0.16) |
| Japan               | 497  | (4.9) | 511            | (4.1) | 531           | (3.2)  | 548         | (3.9) | 16.3   | (1.58) | 1.4   | (0.09) | 4.1   | (0.74) |
| Korea               | 509  | (3.9) | 530            | (4.7) | 547           | (3.7)  | 578         | (3.4) | 25.5   | (1.25) | 2.0   | (0.13) | 12.0  | (1.04) |
| Luxembourg          | 439  | (3.5) | 462            | (2.7) | 485           | (3.8)  | 513         | (2.7) | 31.0   | (1.51) | 1.8   | (0.12) | 8.1   | (0.76) |
| Mexico              | 421  | (2.5) | 423            | (2.5) | 430           | (2.5)  | 441         | (2.6) | 10.1   | (1.08) | 1.2   | (0.04) | 0.9   | (0.18) |
| Netherlands         | 490  | (5.7) | 512            | (5.8) | 518           | (6.2)  | 521         | (6.0) | 14.1   | (1.96) | 1.5   | (0.13) | 2.0   | (0.55) |
| New Zealand         | 507  | (4.3) | 519            | (3.7) | 527           | (3.9)  | 545         | (4.2) | 15.3   | (2.35) | 1.4   | (0.10) | 2.0   | (0.61) |
| Norway              | 493  | (3.7) | 505            | (4.5) | 510           | (3.5)  | 514         | (4.0) | 9.3  | (1.65) | 1.2   | (0.07) | 1.0   | (0.33) |
| Poland              | 476  | (4.4) | 500            | (3.9) | 506           | (3.5)  | 524         | (3.5) | 18.7   | (1.82) | 1.7   | (0.11) | 4.3   | (0.80) |
| Portugal            | 470  | (4.2) | 491            | (3.6) | 497           | (3.7)  | 503         | (3.4) | 13.1   | (1.52) | 1.6   | (0.10) | 1.8   | (0.42) |
| Slovak Republic     | 467  | (4.1) | 480            | (3.7) | 485           | (3.8)  | 488         | (3.8) | 9.2  | (2.03) | 1.3   | (0.10) | 1.1   | (0.47) |
| Slovenia            | 454  | (2.7) | 476            | (2.9) | 501           | (3.3)  | 511         | (3.2) | 24.6   | (1.64) | 1.8   | (0.11) | 6.7   | (0.89) |
| Spain               | 465  | (3.3) | 479            | (2.2) | 491           | (2.7)  | 502         | (1.8) | 17.5   | (1.41) | 1.5   | (0.06) | 3.2   | (0.50) |
| Sweden              | 486  | (4.1) | 495            | (3.8) | 509           | (4.2)  | 515         | (4.0) | 11.7   | (1.86) | 1.2   | (0.09) | 1.3   | (0.41) |
| Switzerland         | 476  | (3.5) | 496            | (3.2) | 506           | (3.7)  | 528         | (3.5) | 21.2   | (1.67) | 1.6   | (0.09) | 4.4   | (0.66) |
| Turkey              | 445  | (4.7) | 459            | (5.0) | 481           | (3.9)  | 489         | (4.0) | 17.5   | (1.37) | 1.7   | (0.09) | 4.8   | (0.70) |
| United Kingdom      | 483  | (3.0) | 493            | (3.7) | 504           | (3.4)  | 510         | (3.3) | 11.4   | (1.78) | 1.3   | (0.08) | 1.2   | (0.36) |
| United States       | 474  | (4.1) | 500            | (4.3) | 508           | (4.3)  | 521         | (5.0) | 17.5   | (1.64) | 1.5   | (0.09) | 3.2   | (0.58) |
| OECD average        | 477  | (0.7) | 492            | (0.7) | 502           | (0.6)  | 513         | (0.6) | 14.7   | (0.29) | 1.5   | (0.02) | 2.9   | (0.10) |
| <b>Partners</b>     |  |       |                |       |               |        |             |       |  |        |   |        |   |        |
| Albania             | 367  | (5.9) | 387            | (4.6) | 416           | (5.4)  | 439         | (5.1) | 28.0   | (2.15) | 1.8   | (0.16) | 9.0   | (1.26) |
| Argentina           | 398  | (6.6) | 411            | (5.3) | 417           | (5.8)  | 421         | (5.8) | 10.1   | (2.33) | 1.3   | (0.11) | 0.8   | (0.39) |
| Azerbaijan          | 366  | (3.9) | 371            | (4.5) | 384           | (4.8)  | 391         | (4.9) | 12.1   | (1.99) | 1.3   | (0.11) | 2.3   | (0.75) |
| Brazil              | 398  | (2.8) | 407            | (2.9) | 432           | (3.3)  | 450         | (3.8) | 20.7   | (1.30) | 1.4   | (0.07) | 4.8   | (0.52) |
| Bulgaria            | 413  | (7.1) | 439            | (8.2) | 455           | (8.3)  | 462         | (8.0) | 17.6   | (2.78) | 1.5   | (0.11) | 2.9   | (0.89) |
| Colombia            | 401  | (4.6) | 412            | (5.4) | 426           | (4.6)  | 427         | (5.0) | 11.4   | (1.95) | 1.3   | (0.11) | 1.4   | (0.50) |
| Croatia             | 458  | (3.8) | 483            | (3.4) | 489           | (3.4)  | 484         | (3.7) | 11.4   | (1.74) | 1.5   | (0.09) | 1.5   | (0.43) |
| Dubai (UAE)         | 452  | (3.0) | 456            | (3.0) | 476           | (3.3)  | 494         | (3.2) | 16.9   | (1.57) | 1.4   | (0.09) | 2.4   | (0.46) |
| Hong Kong-China     | 504  | (3.4) | 529            | (3.0) | 544           | (3.1)  | 563         | (3.1) | 22.5   | (1.72) | 1.8   | (0.13) | 7.3   | (1.03) |
| Indonesia           | 392  | (4.8) | 403            | (4.5) | 409           | (5.0)  | 417         | (5.5) | 9.3  | (1.94) | 1.3   | (0.09) | 1.5   | (0.61) |
| Jordan              | 386  | (4.3) | 400            | (4.4) | 419           | (3.9)  | 432         | (3.6) | 18.2   | (1.59) | 1.7   | (0.12) | 4.0   | (0.65) |
| Kazakhstan          | 369  | (4.7) | 384            | (4.1) | 400           | (4.0)  | 420         | (4.6) | 21.1   | (1.90) | 1.5   | (0.11) | 4.4   | (0.78) |
| Kyrgyzstan          | 292  | (4.4) | 309            | (4.6) | 330           | (5.1)  | 359         | (6.9) | 25.5   | (2.91) | 1.6   | (0.12) | 6.2   | (1.29) |
| Latvia              | 477  | (4.0) | 482            | (3.5) | 484           | (4.8)  | 501         | (4.3) | 12.0   | (1.82) | 1.2   | (0.10) | 1.7   | (0.51) |
| Liechtenstein       | 474  | (7.2) | 491            | (8.0) | 508           | (10.4) | 527         | (9.6) | 23.0   | (5.38) | 1.4   | (0.28) | 6.2   | (2.91) |
| Lithuania           | 445  | (3.6) | 463            | (3.1) | 480           | (3.2)  | 492         | (3.1) | 19.3   | (1.41) | 1.7   | (0.14) | 4.7   | (0.66) |
| Macao-China         | 465  | (1.9) | 478            | (2.9) | 495           | (2.1)  | 509         | (2.0) | 17.7   | (1.05) | 1.6   | (0.08) | 4.5   | (0.49) |
| Montenegro          | 384  | (2.7) | 406            | (3.0) | 420           | (3.7)  | 440         | (2.8) | 21.4   | (1.19) | 1.7   | (0.12) | 6.3   | (0.73) |
| Panama              | 371  | (8.8) | 375            | (6.3) | 391           | (8.6)  | 399         | (7.4) | 13.5   | (4.09) | 1.1   | (0.15) | 1.5   | (0.91) |
| Peru                | 357  | (5.2) | 366            | (5.3) | 382           | (5.1)  | 392         | (4.8) | 15.8   | (2.14) | 1.4   | (0.10) | 1.9   | (0.50) |
| Qatar               | 361  | (2.5) | 357            | (2.4) | 380           | (2.8)  | 415         | (2.7) | 21.7   | (1.53) | 1.1   | (0.08) | 3.2   | (0.45) |
| Romania             | 398  | (5.3) | 421            | (5.1) | 435           | (4.7)  | 453         | (4.7) | 20.7   | (1.93) | 1.9   | (0.13) | 5.7   | (1.03) |
| Russian Federation  | 440  | (3.7) | 461            | (4.1) | 472           | (4.2)  | 489         | (3.8) | 19.2   | (1.53) | 1.6   | (0.11) | 4.1   | (0.62) |
| Serbia              | 428  | (3.4) | 442            | (3.5) | 456           | (3.2)  | 460         | (3.4) | 11.8   | (1.59) | 1.5   | (0.10) | 2.4   | (0.63) |
| Shanghai-China      | 522  | (3.3) | 550            | (3.8) | 571           | (2.8)  | 584         | (2.9) | 22.9   | (1.32) | 2.1   | (0.13) | 8.5   | (0.90) |
| Singapore           | 490  | (2.7) | 517            | (3.1) | 541           | (3.0)  | 561         | (3.1) | 27.4   | (1.43) | 1.9   | (0.10) | 7.8   | (0.77) |
| Chinese Taipei      | 468  | (3.5) | 490            | (3.1) | 508           | (3.2)  | 522         | (3.3) | 19.4   | (1.47) | 1.7   | (0.10) | 6.0   | (0.77) |
| Thailand            | 405  | (3.1) | 416            | (3.6) | 428           | (3.4)  | 440         | (4.1) | 17.3   | (1.83) | 1.5   | (0.10) | 3.7   | (0.67) |
| Trinidad and Tobago | 407  | (3.5) | 417            | (3.9) | 446           | (3.6)  | 466         | (4.0) | 24.1   | (1.78) | 1.5   | (0.11) | 5.0   | (0.71) |
| Tunisia             | 393  | (4.0) | 396            | (4.2) | 413           | (3.9)  | 423         | (4.3) | 11.9   | (1.75) | 1.3   | (0.09) | 1.8   | (0.53) |
| Uruguay             | 410  | (4.2) | 429            | (4.1) | 448           | (3.7)  | 446         | (3.7) | 14.8   | (2.07) | 1.5   | (0.10) | 2.2   | (0.56) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink  <http://dx.doi.org/10.1787/888932343285>






[Part 2/2]

## Index of use of texts containing non-continuous materials and reading performance, by national quarters of this index

Table III.2.4 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |        |               |       |             |        | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|--------|---------------|-------|-------------|--------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |        | Third quarter |       | Top quarter |        |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.   | Mean score    | S.E.  | Mean score  | S.E.   | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |        |               |       |             |        |  |        |   |        |   |        |
| Australia           | 499  | (2.9) | 512            | (2.5)  | 526           | (2.6) | 541         | (3.6)  | 16.8   | (1.37) | 1.4   | (0.06) | 2.9   | (0.45) |
| Austria             | 463  | (3.7) | 473            | (4.5)  | 474           | (4.2) | 481         | (3.6)  | 8.6  | (2.00) | 1.2   | (0.09) | 0.7   | (0.31) |
| Belgium             | 504  | (3.3) | 506            | (3.3)  | 513           | (3.2) | 516         | (3.2)  | 4.5  | (1.54) | 1.2   | (0.06) | 0.2   | (0.12) |
| Canada              | 510  | (2.3) | 524            | (2.0)  | 530           | (2.2) | 543         | (2.4)  | 12.8   | (0.98) | 1.4   | (0.07) | 2.1   | (0.32) |
| Chile               | 450  | (4.0) | 449            | (3.4)  | 451           | (3.8) | 455         | (3.9)  | 3.1  | (1.48) | 1.0   | (0.07) | 0.1   | (0.12) |
| Czech Republic      | 477  | (3.8) | 483            | (3.8)  | 482           | (4.2) | 482         | (4.0)  | 2.9  | (1.77) | 1.0   | (0.08) | 0.1   | (0.11) |
| Denmark             | 478  | (3.4) | 496            | (3.0)  | 503           | (3.4) | 511         | (3.1)  | 12.9   | (1.59) | 1.5   | (0.10) | 2.1   | (0.50) |
| Estonia             | 492  | (3.6) | 506            | (3.6)  | 505           | (4.3) | 511         | (3.7)  | 8.3  | (2.04) | 1.2   | (0.10) | 0.7   | (0.33) |
| Finland             | 514  | (3.1) | 530            | (3.1)  | 544           | (3.1) | 559         | (3.3)  | 17.0   | (1.42) | 1.5   | (0.11) | 3.6   | (0.60) |
| France              | 476  | (4.4) | 495            | (4.7)  | 513           | (4.3) | 526         | (4.4)  | 20.5   | (1.94) | 1.6   | (0.10) | 3.7   | (0.65) |
| Germany             | 490  | (3.6) | 497            | (4.0)  | 499           | (4.2) | 508         | (3.7)  | 6.8  | (1.59) | 1.2   | (0.07) | 0.5   | (0.22) |
| Greece              | 489  | (6.0) | 493            | (4.3)  | 485           | (4.4) | 471         | (6.1)  | -6.0   | (2.11) | 0.9   | (0.08) | 0.3   | (0.22) |
| Hungary             | 494  | (4.8) | 497            | (4.8)  | 494           | (4.2) | 499         | (4.3)  | 3.0  | (2.23) | 1.0   | (0.08) | 0.1   | (0.12) |
| Iceland             | 491  | (3.2) | 508            | (4.1)  | 507           | (3.3) | 515         | (2.9)  | 7.3  | (1.85) | 1.3   | (0.12) | 0.5   | (0.26) |
| Ireland             | 499  | (4.6) | 502            | (3.4)  | 503           | (4.1) | 506         | (4.2)  | 3.8  | (1.79) | 1.1   | (0.09) | 0.2   | (0.16) |
| Israel              | 480  | (4.5) | 484            | (4.1)  | 477           | (5.6) | 471         | (5.6)  | -2.0   | (2.09) | 0.9   | (0.09) | 0.0   | (0.07) |
| Italy               | 509  | (2.1) | 498            | (2.2)  | 482           | (2.0) | 474         | (2.6)  | -13.1  | (1.14) | 0.7   | (0.03) | 1.8   | (0.29) |
| Japan               | 516  | (4.2) | 522            | (4.2)  | 521           | (3.5) | 530         | (4.4)  | 4.1  | (1.69) | 1.1   | (0.06) | 0.2   | (0.19) |
| Korea               | 509  | (4.0) | 531            | (4.0)  | 546           | (4.1) | 577         | (3.5)  | 23.2   | (1.12) | 2.0   | (0.16) | 10.8  | (1.00) |
| Luxembourg          | 461  | (3.2) | 470            | (3.2)  | 474           | (3.3) | 494         | (2.9)  | 13.1   | (1.54) | 1.2   | (0.08) | 1.5   | (0.35) |
| Mexico              | 423  | (2.5) | 425            | (2.6)  | 427           | (2.3) | 439         | (2.7)  | 6.8  | (1.08) | 1.0   | (0.05) | 0.5   | (0.17) |
| Netherlands         | 493  | (5.6) | 509            | (5.5)  | 513           | (6.1) | 526         | (6.5)  | 15.0   | (1.66) | 1.4   | (0.11) | 2.2   | (0.48) |
| New Zealand         | 502  | (3.7) | 520            | (3.7)  | 527           | (3.7) | 550         | (3.4)  | 16.8   | (1.55) | 1.4   | (0.09) | 2.6   | (0.48) |
| Norway              | 485  | (3.3) | 500            | (3.5)  | 510           | (3.7) | 528         | (3.2)  | 15.0   | (1.42) | 1.5   | (0.10) | 2.9   | (0.57) |
| Poland              | 491  | (3.6) | 502            | (3.5)  | 503           | (3.7) | 511         | (3.6)  | 7.8  | (1.47) | 1.2   | (0.08) | 0.7   | (0.26) |
| Portugal            | 483  | (3.7) | 480            | (3.9)  | 488           | (4.1) | 509         | (4.1)  | 9.1  | (1.30) | 1.1   | (0.08) | 1.1   | (0.32) |
| Slovak Republic     | 476  | (3.9) | 480            | (3.7)  | 485           | (3.8) | 479         | (4.7)  | 2.6  | (2.36) | 1.0   | (0.09) | 0.1   | (0.15) |
| Slovenia            | 464  | (2.4) | 480            | (2.9)  | 490           | (2.9) | 509         | (3.1)  | 18.3   | (1.47) | 1.5   | (0.08) | 3.6   | (0.61) |
| Spain               | 482  | (3.1) | 485            | (2.7)  | 483           | (2.5) | 487         | (2.7)  | 2.1  | (1.42) | 1.0   | (0.06) | 0.1   | (0.08) |
| Sweden              | 496  | (3.9) | 499            | (3.9)  | 502           | (3.7) | 509         | (4.2)  | 6.4  | (1.78) | 1.1   | (0.07) | 0.4   | (0.20) |
| Switzerland         | 496  | (3.7) | 496            | (4.1)  | 502           | (3.5) | 513         | (3.7)  | 6.8  | (2.32) | 1.1   | (0.06) | 0.4   | (0.30) |
| Turkey              | 467  | (4.7) | 468            | (4.2)  | 462           | (4.3) | 476         | (4.4)  | 3.7  | (1.57) | 1.0   | (0.08) | 0.2   | (0.15) |
| United Kingdom      | 476  | (2.6) | 493            | (3.7)  | 504           | (3.8) | 516         | (3.6)  | 16.1   | (1.38) | 1.4   | (0.09) | 2.8   | (0.48) |
| United States       | 488  | (4.5) | 498            | (5.0)  | 503           | (4.3) | 514         | (4.1)  | 9.8  | (1.67) | 1.3   | (0.08) | 1.0   | (0.36) |
| OECD average        | 486  | (0.7) | 494            | (0.6)  | 498           | (0.7) | 507         | (0.7)  | 8.3  | (0.29) | 1.2   | (0.01) | 1.5   | (0.07) |
| <b>Partners</b>     |  |       |                |        |               |       |             |        |  |        |   |        |   |        |
| Albania             | 402  | (5.0) | 398            | (5.2)  | 407           | (5.4) | 401         | (5.5)  | -2.6   | (2.17) | 1.0   | (0.10) | 0.1   | (0.11) |
| Argentina           | 401  | (5.4) | 416            | (5.8)  | 413           | (5.8) | 417         | (6.9)  | 5.7  | (2.72) | 1.1   | (0.10) | 0.3   | (0.23) |
| Azerbaijan          | 380  | (4.5) | 382            | (4.6)  | 376           | (4.4) | 374         | (4.8)  | -2.4   | (1.89) | 1.0   | (0.11) | 0.1   | (0.15) |
| Brazil              | 412  | (2.6) | 410            | (3.2)  | 423           | (4.2) | 442         | (4.1)  | 13.5   | (1.51) | 1.0   | (0.06) | 2.2   | (0.47) |
| Bulgaria            | 440  | (6.7) | 446            | (8.3)  | 444           | (8.6) | 441         | (8.0)  | 0.4  | (2.71) | 1.0   | (0.10) | 0.0   | (0.04) |
| Colombia            | 405  | (4.8) | 412            | (4.2)  | 420           | (4.8) | 429         | (4.5)  | 9.0  | (1.73) | 1.2   | (0.10) | 1.1   | (0.44) |
| Croatia             | 468  | (3.7) | 481            | (3.4)  | 488           | (3.4) | 477         | (3.9)  | 4.3  | (1.83) | 1.2   | (0.08) | 0.2   | (0.16) |
| Dubai (UAE)         | 462  | (3.3) | 459            | (3.4)  | 464           | (3.5) | 493         | (3.1)  | 10.7   | (1.54) | 1.1   | (0.08) | 1.1   | (0.32) |
| Hong Kong-China     | 523  | (3.1) | 530            | (3.3)  | 538           | (3.1) | 548         | (3.8)  | 10.5   | (1.56) | 1.3   | (0.09) | 1.6   | (0.46) |
| Indonesia           | 404  | (5.6) | 405            | (5.0)  | 409           | (4.2) | 403         | (5.1)  | -1.5   | (1.83) | 1.1   | (0.09) | 0.0   | (0.09) |
| Jordan              | 399  | (4.2) | 406            | (3.8)  | 407           | (4.3) | 423         | (4.3)  | 9.5  | (1.95) | 1.1   | (0.08) | 1.1   | (0.44) |
| Kazakhstan          | 396  | (5.3) | 387            | (4.1)  | 391           | (4.0) | 399         | (4.6)  | 2.3  | (2.36) | 1.0   | (0.08) | 0.0   | (0.11) |
| Kyrgyzstan          | 326  | (5.1) | 328            | (4.9)  | 324           | (5.6) | 312         | (6.5)  | -8.3   | (3.17) | 0.8   | (0.09) | 0.6   | (0.47) |
| Latvia              | 492  | (3.2) | 483            | (3.2)  | 480           | (4.2) | 490         | (4.7)  | 0.3  | (1.82) | 0.8   | (0.06) | 0.0   | (0.04) |
| Liechtenstein       | 495  | (8.6) | 492            | (10.5) | 501           | (9.4) | 513         | (10.1) | 9.0  | (5.89) | 1.0   | (0.23) | 1.1   | (1.27) |
| Lithuania           | 460  | (3.2) | 466            | (3.5)  | 475           | (3.6) | 480         | (3.9)  | 9.5  | (1.71) | 1.1   | (0.07) | 0.8   | (0.29) |
| Macao-China         | 478  | (2.0) | 481            | (2.0)  | 490           | (1.9) | 498         | (2.2)  | 7.9  | (1.10) | 1.2   | (0.06) | 0.9   | (0.25) |
| Montenegro          | 422  | (3.3) | 419            | (3.1)  | 412           | (3.3) | 398         | (3.2)  | -9.9   | (1.41) | 0.8   | (0.08) | 1.2   | (0.33) |
| Panama              | 377  | (6.8) | 373            | (7.2)  | 386           | (8.5) | 398         | (7.9)  | 8.8  | (3.07) | 0.9   | (0.10) | 0.8   | (0.51) |
| Peru                | 369  | (5.3) | 370            | (4.7)  | 374           | (4.8) | 384         | (6.0)  | 7.2  | (2.25) | 1.1   | (0.09) | 0.4   | (0.26) |
| Qatar               | 388  | (2.2) | 362            | (2.7)  | 367           | (2.7) | 396         | (2.5)  | 4.2  | (1.21) | 0.6   | (0.04) | 0.1   | (0.09) |
| Romania             | 427  | (5.4) | 426            | (4.8)  | 423           | (4.9) | 431         | (5.5)  | 2.8  | (2.65) | 1.0   | (0.10) | 0.1   | (0.19) |
| Russian Federation  | 464  | (3.9) | 463            | (4.1)  | 470           | (3.7) | 466         | (4.9)  | 1.7  | (1.82) | 1.0   | (0.08) | 0.0   | (0.07) |
| Serbia              | 447  | (3.1) | 450            | (3.6)  | 448           | (2.8) | 442         | (3.8)  | -2.4   | (1.71) | 0.9   | (0.06) | 0.1   | (0.12) |
| Shanghai-China      | 545  | (3.3) | 554            | (2.8)  | 560           | (3.1) | 569         | (3.4)  | 9.0  | (1.38) | 1.3   | (0.08) | 1.4   | (0.44) |
| Singapore           | 489  | (2.7) | 514            | (3.0)  | 536           | (2.9) | 569         | (2.3)  | 26.7   | (1.28) | 1.9   | (0.09) | 9.2   | (0.81) |
| Chinese Taipei      | 463  | (3.5) | 489            | (3.4)  | 505           | (3.2) | 531         | (3.5)  | 22.8   | (1.38) | 1.9   | (0.12) | 8.9   | (0.87) |
| Thailand            | 426  | (3.3) | 422            | (3.2)  | 424           | (3.2) | 417         | (3.6)  | -4.2   | (1.40) | 1.0   | (0.08) | 0.2   | (0.15) |
| Trinidad and Tobago | 398  | (4.0) | 420            | (4.3)  | 440           | (4.7) | 476         | (4.0)  | 28.1   | (1.73) | 1.7   | (0.12) | 7.4   | (0.92) |
| Tunisia             | 402  | (3.5) | 399            | (4.4)  | 403           | (3.8) | 422         | (4.5)  | 8.6  | (1.86) | 1.1   | (0.10) | 0.9   | (0.38) |
| Uruguay             | 429  | (3.8) | 439            | (3.9)  | 437           | (4.0) | 428         | (4.4)  | -0.7   | (1.86) | 1.0   | (0.07) | 0.0   | (0.03) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

**Index of reading activities for traditional literature courses and reading performance, by national quarters of this index**Table III.2.5 *Results based on students' self-reports*

|                 |                     | Index of reading activities for traditional literature courses |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|-----------------|---------------------|--|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|                 |                     | All students   |        | Boys       |        | Girls      |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|                 |                     | Mean index   | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>OECD</b>     | Australia           | -0.14  | (0.02) | -0.17      | (0.02) | -0.11      | (0.02) | <b>-0.05</b>              | (0.02) | <b>-1.32</b>   | (0.01) | -0.34          | (0.00) | 0.17          | (0.00) | <b>0.94</b> | (0.01) |
|                 | Austria             | -0.57  | (0.02) | -0.67      | (0.03) | -0.48      | (0.03) | <b>-0.19</b>              | (0.04) | <b>-1.97</b>   | (0.01) | -0.79          | (0.01) | -0.18         | (0.00) | <b>0.64</b> | (0.02) |
|                 | Belgium             | -0.16  | (0.02) | -0.18      | (0.02) | -0.13      | (0.02) | -0.05                     | (0.03) | <b>-1.34</b>   | (0.01) | -0.34          | (0.00) | 0.15          | (0.00) | <b>0.89</b> | (0.01) |
|                 | Canada              | -0.16  | (0.01) | -0.16      | (0.02) | -0.17      | (0.02) | 0.00                      | (0.02) | <b>-1.45</b>   | (0.01) | -0.35          | (0.00) | 0.17          | (0.00) | <b>0.98</b> | (0.01) |
|                 | Chile               | 0.26   | (0.01) | 0.23       | (0.02) | 0.29       | (0.02) | <b>-0.06</b>              | (0.02) | <b>-0.77</b>   | (0.01) | 0.01           | (0.00) | 0.51          | (0.00) | <b>1.28</b> | (0.01) |
|                 | Czech Republic      | -0.32  | (0.03) | -0.39      | (0.03) | -0.24      | (0.03) | <b>-0.15</b>              | (0.03) | <b>-1.57</b>   | (0.02) | -0.51          | (0.01) | 0.01          | (0.00) | <b>0.77</b> | (0.01) |
|                 | Denmark             | 0.12   | (0.02) | 0.08       | (0.02) | 0.15       | (0.02) | <b>-0.07</b>              | (0.02) | <b>-0.94</b>   | (0.02) | -0.07          | (0.00) | 0.39          | (0.00) | <b>1.11</b> | (0.02) |
|                 | Estonia             | 0.28   | (0.02) | 0.22       | (0.02) | 0.34       | (0.03) | <b>-0.13</b>              | (0.03) | <b>-0.79</b>   | (0.02) | 0.07           | (0.00) | 0.55          | (0.00) | <b>1.28</b> | (0.02) |
|                 | Finland             | -0.32  | (0.03) | -0.35      | (0.03) | -0.28      | (0.03) | <b>-0.07</b>              | (0.03) | <b>-1.60</b>   | (0.02) | -0.51          | (0.00) | 0.05          | (0.00) | <b>0.79</b> | (0.02) |
|                 | France              | 0.21   | (0.02) | 0.17       | (0.03) | 0.25       | (0.03) | <b>-0.08</b>              | (0.03) | <b>-0.89</b>   | (0.02) | 0.01           | (0.00) | 0.50          | (0.00) | <b>1.23</b> | (0.02) |
|                 | Germany             | -0.32  | (0.02) | -0.36      | (0.03) | -0.28      | (0.02) | <b>-0.08</b>              | (0.03) | <b>-1.54</b>   | (0.02) | -0.49          | (0.01) | 0.02          | (0.00) | <b>0.75</b> | (0.01) |
|                 | Greece              | 0.01   | (0.02) | -0.07      | (0.03) | 0.09       | (0.03) | <b>-0.16</b>              | (0.03) | <b>-1.17</b>   | (0.03) | -0.17          | (0.00) | 0.32          | (0.00) | <b>1.07</b> | (0.02) |
|                 | Hungary             | 0.45   | (0.03) | 0.37       | (0.03) | 0.53       | (0.03) | <b>-0.16</b>              | (0.03) | <b>-0.55</b>   | (0.02) | 0.23           | (0.00) | 0.70          | (0.00) | <b>1.42</b> | (0.02) |
|                 | Iceland             | -0.50  | (0.02) | -0.46      | (0.02) | -0.54      | (0.03) | <b>0.07</b>               | (0.03) | <b>-1.88</b>   | (0.02) | -0.71          | (0.01) | -0.14         | (0.00) | <b>0.72</b> | (0.02) |
|                 | Ireland             | 0.18   | (0.02) | 0.17       | (0.03) | 0.19       | (0.03) | -0.02                     | (0.04) | <b>-1.03</b>   | (0.03) | -0.04          | (0.00) | 0.49          | (0.00) | <b>1.29</b> | (0.02) |
|                 | Israel              | -0.15  | (0.03) | -0.21      | (0.04) | -0.10      | (0.03) | <b>-0.11</b>              | (0.05) | <b>-1.54</b>   | (0.02) | -0.42          | (0.01) | 0.19          | (0.00) | <b>1.17</b> | (0.02) |
|                 | Italy               | 0.44   | (0.01) | 0.35       | (0.02) | 0.54       | (0.01) | <b>-0.19</b>              | (0.02) | <b>-0.62</b>   | (0.01) | 0.26           | (0.00) | 0.71          | (0.00) | <b>1.43</b> | (0.01) |
|                 | Japan               | -0.15  | (0.02) | -0.12      | (0.03) | -0.18      | (0.03) | 0.06                      | (0.04) | <b>-1.73</b>   | (0.02) | -0.37          | (0.01) | 0.27          | (0.00) | <b>1.25</b> | (0.02) |
|                 | Korea               | -0.02  | (0.03) | -0.13      | (0.03) | 0.10       | (0.04) | <b>-0.23</b>              | (0.05) | <b>-1.46</b>   | (0.02) | -0.19          | (0.00) | 0.35          | (0.00) | <b>1.20</b> | (0.02) |
|                 | Luxembourg          | -0.35  | (0.01) | -0.38      | (0.02) | -0.33      | (0.02) | -0.05                     | (0.03) | <b>-1.55</b>   | (0.02) | -0.54          | (0.01) | -0.03         | (0.00) | <b>0.70</b> | (0.01) |
|                 | Mexico              | 0.40   | (0.01) | 0.38       | (0.01) | 0.41       | (0.01) | <b>-0.03</b>              | (0.01) | <b>-0.65</b>   | (0.01) | 0.17           | (0.00) | 0.65          | (0.00) | <b>1.42</b> | (0.01) |
|                 | Netherlands         | -0.43  | (0.02) | -0.46      | (0.03) | -0.41      | (0.02) | -0.04                     | (0.03) | <b>-1.52</b>   | (0.02) | -0.63          | (0.00) | -0.12         | (0.00) | <b>0.54</b> | (0.01) |
|                 | New Zealand         | -0.39  | (0.02) | -0.42      | (0.02) | -0.35      | (0.02) | <b>-0.06</b>              | (0.03) | <b>-1.62</b>   | (0.02) | -0.58          | (0.00) | -0.06         | (0.00) | <b>0.72</b> | (0.01) |
|                 | Norway              | 0.08   | (0.03) | 0.07       | (0.03) | 0.08       | (0.03) | -0.01                     | (0.03) | <b>-1.11</b>   | (0.02) | -0.13          | (0.00) | 0.37          | (0.00) | <b>1.18</b> | (0.02) |
|                 | Poland              | 0.41   | (0.02) | 0.34       | (0.02) | 0.48       | (0.03) | <b>-0.14</b>              | (0.03) | <b>-0.65</b>   | (0.02) | 0.19           | (0.00) | 0.65          | (0.00) | <b>1.45</b> | (0.02) |
|                 | Portugal            | 0.41   | (0.02) | 0.31       | (0.02) | 0.50       | (0.02) | <b>-0.19</b>              | (0.02) | <b>-0.60</b>   | (0.02) | 0.22           | (0.00) | 0.66          | (0.00) | <b>1.36</b> | (0.01) |
|                 | Slovak Republic     | 0.01   | (0.03) | -0.04      | (0.03) | 0.07       | (0.04) | <b>-0.11</b>              | (0.04) | <b>-1.27</b>   | (0.03) | -0.19          | (0.00) | 0.36          | (0.00) | <b>1.15</b> | (0.02) |
|                 | Slovenia            | -0.15  | (0.01) | -0.21      | (0.02) | -0.09      | (0.02) | <b>-0.11</b>              | (0.03) | <b>-1.33</b>   | (0.02) | -0.34          | (0.01) | 0.16          | (0.00) | <b>0.91</b> | (0.02) |
|                 | Spain               | 0.48   | (0.02) | 0.39       | (0.02) | 0.57       | (0.02) | <b>-0.17</b>              | (0.02) | <b>-0.61</b>   | (0.01) | 0.28           | (0.00) | 0.75          | (0.00) | <b>1.49</b> | (0.01) |
|                 | Sweden              | -0.47  | (0.03) | -0.46      | (0.03) | -0.48      | (0.03) | 0.03                      | (0.03) | <b>-1.80</b>   | (0.02) | -0.67          | (0.01) | -0.09         | (0.00) | <b>0.68</b> | (0.01) |
|                 | Switzerland         | -0.46  | (0.02) | -0.50      | (0.03) | -0.41      | (0.02) | <b>-0.09</b>              | (0.04) | <b>-1.73</b>   | (0.02) | -0.65          | (0.01) | -0.10         | (0.00) | <b>0.65</b> | (0.01) |
|                 | Turkey              | 1.00   | (0.02) | 0.89       | (0.02) | 1.13       | (0.03) | <b>-0.24</b>              | (0.03) | <b>-0.11</b>   | (0.02) | 0.73           | (0.00) | 1.23          | (0.00) | <b>2.16</b> | (0.02) |
|                 | United Kingdom      | 0.18   | (0.02) | 0.15       | (0.02) | 0.20       | (0.03) | <b>-0.06</b>              | (0.03) | <b>-0.88</b>   | (0.02) | -0.02          | (0.00) | 0.42          | (0.00) | <b>1.18</b> | (0.01) |
|                 | United States       | 0.27   | (0.02) | 0.24       | (0.03) | 0.30       | (0.02) | <b>-0.06</b>              | (0.03) | <b>-0.82</b>   | (0.02) | 0.06           | (0.00) | 0.53          | (0.00) | <b>1.31</b> | (0.02) |
|                 | OECD average        | 0.00   | (0.00) | -0.04      | (0.00) | 0.05       | (0.00) | <b>-0.09</b>              | (0.01) | <b>-1.19</b>   | (0.00) | -0.20          | (0.00) | 0.31          | (0.00) | <b>1.09</b> | (0.00) |
| <b>Partners</b> | Albania             | 1.21   | (0.02) | 1.11       | (0.03) | 1.31       | (0.03) | <b>-0.20</b>              | (0.03) | <b>0.24</b>    | (0.02) | 0.95           | (0.01) | 1.38          | (0.01) | <b>2.29</b> | (0.02) |
|                 | Argentina           | 0.22   | (0.02) | 0.22       | (0.03) | 0.23       | (0.03) | -0.01                     | (0.03) | <b>-0.88</b>   | (0.02) | 0.00           | (0.00) | 0.50          | (0.00) | <b>1.27</b> | (0.02) |
|                 | Azerbaijan          | 1.02   | (0.03) | 0.98       | (0.03) | 1.06       | (0.03) | <b>-0.09</b>              | (0.04) | <b>-0.02</b>   | (0.03) | 0.72           | (0.00) | 1.21          | (0.01) | <b>2.15</b> | (0.03) |
|                 | Brazil              | 0.53   | (0.01) | 0.48       | (0.02) | 0.57       | (0.02) | <b>-0.09</b>              | (0.02) | <b>-0.65</b>   | (0.02) | 0.27           | (0.00) | 0.78          | (0.00) | <b>1.72</b> | (0.02) |
|                 | Bulgaria            | 0.42   | (0.02) | 0.31       | (0.04) | 0.53       | (0.02) | <b>-0.22</b>              | (0.05) | <b>-0.76</b>   | (0.03) | 0.19           | (0.00) | 0.71          | (0.01) | <b>1.54</b> | (0.02) |
|                 | Colombia            | 0.61   | (0.02) | 0.57       | (0.02) | 0.65       | (0.03) | <b>-0.08</b>              | (0.03) | <b>-0.45</b>   | (0.02) | 0.36           | (0.00) | 0.85          | (0.00) | <b>1.68</b> | (0.02) |
|                 | Croatia             | -0.47  | (0.02) | -0.54      | (0.02) | -0.39      | (0.02) | <b>-0.14</b>              | (0.02) | <b>-1.67</b>   | (0.02) | -0.67          | (0.00) | -0.14         | (0.00) | <b>0.59</b> | (0.01) |
|                 | Dubai (UAE)         | 0.41   | (0.01) | 0.35       | (0.02) | 0.46       | (0.02) | <b>-0.11</b>              | (0.03) | <b>-0.84</b>   | (0.02) | 0.17           | (0.00) | 0.72          | (0.00) | <b>1.58</b> | (0.02) |
|                 | Hong Kong-China     | 0.39   | (0.03) | 0.29       | (0.03) | 0.51       | (0.04) | <b>-0.22</b>              | (0.04) | <b>-0.82</b>   | (0.02) | 0.15           | (0.00) | 0.64          | (0.00) | <b>1.60</b> | (0.03) |
|                 | Indonesia           | 0.68   | (0.03) | 0.68       | (0.04) | 0.68       | (0.02) | 0.00                      | (0.04) | <b>-0.27</b>   | (0.02) | 0.41           | (0.00) | 0.85          | (0.00) | <b>1.73</b> | (0.04) |
|                 | Jordan              | 0.77   | (0.02) | 0.76       | (0.03) | 0.79       | (0.03) | -0.03                     | (0.04) | <b>-0.35</b>   | (0.02) | 0.54           | (0.00) | 0.99          | (0.00) | <b>1.91</b> | (0.02) |
|                 | Kazakhstan          | 1.18   | (0.02) | 1.04       | (0.02) | 1.31       | (0.03) | <b>-0.26</b>              | (0.03) | <b>0.13</b>    | (0.01) | 0.85           | (0.00) | 1.36          | (0.00) | <b>2.37</b> | (0.02) |
|                 | Kyrgyzstan          | 1.03   | (0.03) | 0.90       | (0.04) | 1.15       | (0.03) | <b>-0.25</b>              | (0.04) | <b>-0.15</b>   | (0.04) | 0.75           | (0.01) | 1.26          | (0.00) | <b>2.26</b> | (0.03) |
|                 | Latvia              | 0.37   | (0.02) | 0.37       | (0.03) | 0.36       | (0.03) | 0.01                      | (0.04) | <b>-0.64</b>   | (0.02) | 0.15           | (0.00) | 0.59          | (0.00) | <b>1.37</b> | (0.02) |
|                 | Liechtenstein       | -0.52  | (0.05) | -0.56      | (0.06) | -0.47      | (0.07) | -0.09                     | (0.09) | <b>-1.87</b>   | (0.05) | -0.71          | (0.02) | -0.15         | (0.02) | <b>0.64</b> | (0.06) |
|                 | Lithuania           | 0.46   | (0.02) | 0.36       | (0.02) | 0.57       | (0.02) | <b>-0.21</b>              | (0.02) | <b>-0.47</b>   | (0.02) | 0.26           | (0.00) | 0.68          | (0.00) | <b>1.37</b> | (0.02) |
|                 | Macao-China         | 0.80   | (0.01) | 0.62       | (0.02) | 0.98       | (0.02) | <b>-0.36</b>              | (0.03) | <b>-0.53</b>   | (0.02) | 0.46           | (0.00) | 1.05          | (0.00) | <b>2.20</b> | (0.02) |
|                 | Montenegro          | 0.74   | (0.02) | 0.63       | (0.02) | 0.85       | (0.02) | <b>-0.22</b>              | (0.03) | <b>-0.34</b>   | (0.02) | 0.49           | (0.00) | 0.95          | (0.00) | <b>1.87</b> | (0.02) |
|                 | Panama              | 0.56   | (0.03) | 0.60       | (0.04) | 0.52       | (0.04) | 0.07                      | (0.04) | <b>-0.54</b>   | (0.02) | 0.30           | (0.01) | 0.79          | (0.01) | <b>1.69</b> | (0.03) |
|                 | Peru                | 0.96   | (0.02) | 0.88       | (0.02) | 1.03       | (0.02) | <b>-0.14</b>              | (0.03) | <b>-0.03</b>   | (0.02) | 0.68           | (0.00) | 1.15          | (0.00) | <b>2.02</b> | (0.02) |
|                 | Qatar               | 0.61   | (0.01) | 0.62       | (0.02) | 0.60       | (0.01) | 0.02                      | (0.02) | <b>-0.53</b>   | (0.01) | 0.38           | (0.00) | 0.83          | (0.00) | <b>1.75</b> | (0.02) |
|                 | Romania             | 0.76   | (0.04) | 0.61       | (0.04) | 0.89       | (0.05) | <b>-0.28</b>              | (0.04) | <b>-0.44</b>   | (0.03) | 0.46           | (0.00) | 0.98          | (0.00) | <b>2.02</b> | (0.05) |
|                 | Russian Federation  | 0.91   | (0.02) | 0.77       | (0.03) | 1.05       | (0.02) | <b>-0.28</b>              | (0.03) | <b>-0.19</b>   | (0.02) | 0.61           | (0.00) | 1.15          | (0.00) | <b>2.08</b> | (0.02) |
|                 | Serbia              | 0.45   | (0.02) | 0.38       | (0.03) | 0.51       | (0.02) | <b>-0.13</b>              | (0.03) | <b>-0.71</b>   | (0.02) | 0.19           | (0.00) | 0.71          | (0.00) | <b>1.60</b> | (0.02) |
|                 | Shanghai-China      | 0.70   | (0.02) | 0.62       | (0.02) | 0.79       | (0.02) | <b>-0.17</b>              | (0.03) | <b>-0.45</b>   | (0.02) | 0.43           | (0.00) | 0.93          | (0.00) | <b>1.89</b> | (0.02) |
|                 | Singapore           | -0.29  | (0.01) | -0.35      | (0.02) | -0.22      | (0.02) | <b>-0.13</b>              | (0.03) | <b>-1.65</b>   | (0.02) | -0.52          | (0.01) | 0.08          | (0.00) | <b>0.93</b> | (0.02) |
|                 | Chinese Taipei      | 0.45   | (0.03) | 0.32       | (0.03) | 0.59       | (0.04) | <b>-0.27</b>              | (0.05) | <b>-1.00</b>   | (0.02) | 0.21           | (0.00) | 0.77          | (0.00) | <b>1.83</b> | (0.03) |
|                 | Thailand            | 0.86   | (0.02) | 0.76       | (0.02) | 0.94       | (0.02) | <b>-0.18</b>              | (0.02) | <b>-0.06</b>   | (0.02) | 0.61           | (0.00) | 1.04          | (0.00) | <b>1.85</b> | (0.02) |
|                 | Trinidad and Tobago | 0.34   | (0.02) | 0.23       | (0.02) | 0.43       | (0.03) | <b>-0.19</b>              | (0.04) | <b>-0.95</b>   | (0.02) | 0.09           | (0.01) | 0.65          | (0.01) | <b>1.55</b> | (0.02) |
|                 | Tunisia             | 0.68   | (0.02) | 0.55       | (0.03) | 0.81       | (0.03) | <b>-0.26</b>              | (0.03) | <b>-0.39</b>   | (0.02) | 0.44           | (0.00) | 0.92          | (0.00) | <b>1.74</b> | (0.02) |
|                 | Uruguay             | 0.45   | (0.02) | 0.34       | (0.02) | 0.54       | (0.02) | <b>-0.21</b>              | (0.03) | <b>-0.73</b>   | (0.02) | 0.24           | (0.00) | 0.73          | (0.00) | <b>1.54</b> | (0.02) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).


StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

## Index of reading activities for traditional literature courses and reading performance, by national quarters of this index

Table III.2.5 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |        |               |       |             |       | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|--------|---------------|-------|-------------|-------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |        | Third quarter |       | Top quarter |       |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.   | Mean score    | S.E.  | Mean score  | S.E.  | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         | <b>520</b>   | (2.8) | 524            | (3.0)  | 521           | (2.8) | <b>513</b>  | (3.4) | -2.7   | (1.41) | 0.9   | (0.04) | 0.1   | (0.07) |
| Australia           | <b>456</b>   | (4.3) | 477            | (3.7)  | 486           | (3.8) | <b>473</b>  | (4.7) | <b>6.2</b>   | (2.07) | <b>1.2</b>  | (0.09) | 0.4   | (0.29) |
| Austria             | <b>492</b>   | (3.7) | 512            | (2.9)  | 521           | (3.5) | <b>514</b>  | (3.7) | <b>11.3</b>  | (1.87) | <b>1.4</b>  | (0.09) | 1.1   | (0.37) |
| Belgium             | <b>536</b>   | (2.1) | 530            | (2.4)  | 528           | (2.3) | <b>513</b>  | (2.2) | <b>-8.4</b>  | (1.11) | <b>0.8</b>  | (0.04) | 0.9   | (0.23) |
| Canada              | <b>467</b>   | (3.6) | 462            | (3.7)  | 444           | (4.1) | <b>430</b>  | (4.0) | <b>-17.9</b>                                       | (1.66) | <b>0.6</b>  | (0.06) | 3.4   | (0.57) |
| Chile               | 469  | (3.8) | 487            | (4.1)  | 489           | (4.3) | 478         | (5.0) | <b>4.4</b>   | (2.20) | 1.2   | (0.11) | 0.2   | (0.21) |
| Czech Republic      | <b>496</b>   | (2.9) | 503            | (3.3)  | 500           | (3.6) | <b>488</b>  | (3.6) | -3.2   | (1.84) | 1.0   | (0.06) | 0.1   | (0.12) |
| Denmark             | 507  | (3.8) | 503            | (3.8)  | 506           | (3.7) | 498         | (4.3) | -3.7   | (1.72) | 1.0   | (0.07) | 0.1   | (0.14) |
| Estonia             | 536  | (3.8) | 539            | (3.4)  | 538           | (3.3) | 534         | (3.8) | -1.8   | (1.79) | 1.1   | (0.07) | 0.0   | (0.09) |
| Finland             | <b>488</b>   | (4.4) | 512            | (3.7)  | 508           | (5.3) | <b>502</b>  | (5.5) | <b>7.7</b>   | (2.98) | <b>1.2</b>  | (0.09) | 0.4   | (0.34) |
| France              | <b>510</b>   | (3.5) | 512            | (4.2)  | 498           | (3.5) | <b>475</b>  | (4.3) | <b>-15.2</b>                                       | (2.09) | <b>0.8</b>  | (0.07) | 2.2   | (0.58) |
| Germany             | 481  | (6.0) | 489            | (4.6)  | 491           | (4.6) | 475         | (5.1) | 0.1  | (2.37) | 1.1   | (0.09) | 0.0   | (0.05) |
| Greece              | 490  | (4.5) | 497            | (4.5)  | 497           | (3.7) | 498         | (5.5) | 2.8  | (2.55) | 1.1   | (0.09) | 0.1   | (0.12) |
| Hungary             | <b>500</b>   | (3.7) | 519            | (3.1)  | 517           | (3.1) | <b>484</b>  | (3.9) | <b>-7.2</b>  | (1.79) | 1.1   | (0.08) | 0.6   | (0.32) |
| Iceland             | <b>518</b>   | (4.2) | 511            | (3.5)  | 499           | (4.8) | <b>481</b>  | (4.4) | <b>-13.6</b>                                       | (1.92) | <b>0.7</b>  | (0.07) | 2.1   | (0.57) |
| Ireland             | <b>514</b>   | (4.0) | 498            | (4.4)  | 470           | (4.8) | <b>429</b>  | (5.9) | <b>-27.8</b>                                       | (1.84) | <b>0.5</b>  | (0.05) | 7.7   | (0.94) |
| Israel              | <b>480</b>   | (2.1) | 492            | (2.0)  | 494           | (2.3) | <b>498</b>  | (2.4) | <b>9.2</b>   | (1.35) | <b>1.2</b>  | (0.05) | 0.7   | (0.21) |
| Italy               | 514  | (5.1) | 531            | (3.6)  | 529           | (3.9) | 514         | (4.9) | 1.1  | (2.04) | 1.1   | (0.08) | 0.0   | (0.09) |
| Japan               | <b>511</b>   | (4.1) | 541            | (4.6)  | 551           | (3.7) | <b>561</b>  | (4.0) | <b>18.4</b>  | (1.35) | <b>1.9</b>  | (0.15) | 6.6   | (0.94) |
| Korea               | 472  | (2.9) | 482            | (2.9)  | 479           | (3.0) | 465         | (3.1) | -2.6   | (1.52) | 1.0   | (0.07) | 0.1   | (0.07) |
| Luxembourg          | <b>448</b>   | (2.3) | 434            | (2.5)  | 421           | (2.4) | <b>411</b>  | (2.9) | <b>-16.3</b>                                       | (1.17) | <b>0.6</b>  | (0.03) | 2.7   | (0.36) |
| Mexico              | 508  | (5.9) | 518            | (5.8)  | 519           | (5.1) | 497         | (7.3) | -3.7   | (2.53) | 1.0   | (0.09) | 0.1   | (0.18) |
| Netherlands         | <b>536</b>   | (3.6) | 536            | (3.8)  | 523           | (4.4) | <b>503</b>  | (4.2) | <b>-12.4</b>                                       | (2.20) | <b>0.8</b>  | (0.06) | 1.3   | (0.46) |
| New Zealand         | 499  | (3.6) | 510            | (3.3)  | 509           | (3.5) | 503         | (4.1) | 1.9  | (1.89) | 1.1   | (0.08) | 0.0   | (0.08) |
| Norway              | 502  | (3.8) | 510            | (3.5)  | 502           | (3.3) | 492         | (4.1) | -2.8   | (1.99) | 1.0   | (0.08) | 0.1   | (0.11) |
| Poland              | <b>479</b>   | (3.8) | 495            | (3.8)  | 496           | (4.0) | <b>491</b>  | (4.4) | <b>5.8</b>   | (1.77) | <b>1.3</b>  | (0.10) | 0.3   | (0.19) |
| Portugal            | <b>485</b>   | (4.5) | 491            | (3.4)  | 482           | (3.9) | <b>461</b>  | (3.7) | <b>-7.7</b>  | (2.13) | 0.9   | (0.09) | 0.7   | (0.40) |
| Slovak Republic     | <b>470</b>   | (2.5) | 488            | (2.8)  | 492           | (3.7) | <b>491</b>  | (3.0) | <b>9.2</b>   | (1.57) | <b>1.3</b>  | (0.07) | 0.9   | (0.30) |
| Slovenia            | <b>467</b>   | (2.9) | 486            | (2.6)  | 491           | (2.5) | <b>493</b>  | (2.8) | <b>12.0</b>  | (1.39) | <b>1.5</b>  | (0.08) | 1.5   | (0.35) |
| Spain               | <b>510</b>   | (4.2) | 508            | (3.7)  | 501           | (3.7) | <b>486</b>  | (4.9) | <b>-9.2</b>  | (1.89) | <b>0.9</b>  | (0.06) | 0.9   | (0.38) |
| Sweden              | <b>506</b>   | (3.0) | 504            | (3.6)  | 505           | (3.7) | <b>490</b>  | (4.5) | <b>-5.4</b>  | (1.71) | <b>0.8</b>  | (0.06) | 0.3   | (0.19) |
| Switzerland         | 466  | (5.2) | 471            | (4.4)  | 473           | (4.2) | 464         | (4.2) | -0.4   | (1.70) | 1.1   | (0.08) | 0.0   | (0.03) |
| Turkey              | <b>500</b>   | (3.7) | 510            | (3.1)  | 498           | (3.8) | <b>481</b>  | (3.2) | <b>-8.5</b>  | (1.89) | 0.9   | (0.06) | 0.6   | (0.27) |
| United Kingdom      | 503  | (4.2) | 505            | (4.3)  | 503           | (4.2) | 493         | (6.9) | -3.8   | (2.66) | <b>0.8</b>  | (0.08) | 0.1   | (0.19) |
| United States       | <b>495</b>   | (0.7) | 503            | (0.6)  | 500           | (0.7) | <b>488</b>  | (0.7) | <b>-2.5</b>  | (0.33) | 1.0   | (0.01) | 1.1   | (0.06) |
| <b>OECD average</b> | <b>495</b>   | (0.7) | 503            | (0.6)  | 500           | (0.7) | <b>488</b>  | (0.7) | <b>-2.5</b>  | (0.33) | 1.0   | (0.01) | 1.1   | (0.06) |
| <b>Partners</b>     | 394  | (5.7) | 404            | (5.8)  | 406           | (4.4) | 403         | (4.7) | 3.8  | (2.27) | 1.2   | (0.11) | 0.1   | (0.16) |
| Albania             | <b>429</b>   | (5.8) | 426            | (6.9)  | 407           | (5.5) | <b>383</b>  | (5.4) | <b>-21.7</b>                                       | (2.27) | <b>0.7</b>  | (0.07) | 3.5   | (0.75) |
| Argentina           | 375  | (4.0) | 376            | (4.5)  | 379           | (4.8) | 380         | (4.6) | 3.0  | (2.22) | 1.0   | (0.11) | 0.1   | (0.26) |
| Azerbaijan          | <b>430</b>   | (3.4) | 423            | (3.1)  | 423           | (3.6) | <b>408</b>  | (3.8) | <b>-7.0</b>  | (1.25) | <b>0.8</b>  | (0.05) | 0.5   | (0.19) |
| Brazil              | <b>458</b>   | (7.2) | 455            | (6.8)  | 444           | (8.6) | <b>412</b>  | (8.6) | <b>-14.0</b>                                       | (3.37) | <b>0.7</b>  | (0.07) | 1.5   | (0.69) |
| Bulgaria            | <b>425</b>   | (4.0) | 426            | (4.9)  | 415           | (4.8) | <b>398</b>  | (5.1) | <b>-12.7</b>                                       | (1.95) | <b>0.8</b>  | (0.08) | 1.7   | (0.50) |
| Colombia            | 470  | (3.6) | 485            | (3.5)  | 493           | (3.4) | 466         | (3.9) | 0.8  | (1.54) | 1.1   | (0.08) | 0.0   | (0.03) |
| Croatia             | <b>499</b>   | (3.2) | 479            | (3.4)  | 456           | (3.4) | <b>443</b>  | (3.5) | <b>-20.6</b>                                       | (1.77) | <b>0.6</b>  | (0.05) | 3.9   | (0.65) |
| Dubai (UAE)         | <b>513</b>   | (3.5) | 534            | (3.0)  | 542           | (3.0) | <b>551</b>  | (3.4) | <b>16.7</b>  | (1.67) | <b>1.6</b>  | (0.11) | 4.2   | (0.83) |
| Hong Kong-China     | <b>415</b>   | (5.3) | 407            | (4.6)  | 404           | (4.5) | <b>395</b>  | (5.5) | <b>-11.7</b>                                       | (2.43) | <b>0.8</b>  | (0.07) | 2.1   | (0.83) |
| Indonesia           | 405  | (4.3) | 411            | (4.0)  | 410           | (3.8) | 411         | (4.2) | 2.8  | (1.82) | <b>1.2</b>  | (0.08) | 0.1   | (0.12) |
| Jordan              | <b>389</b>   | (4.6) | 383            | (4.1)  | 395           | (4.0) | <b>404</b>  | (3.9) | <b>7.6</b>   | (1.88) | 1.1   | (0.08) | 0.6   | (0.28) |
| Kazakhstan          | <b>304</b>   | (4.5) | 322            | (5.4)  | 332           | (5.0) | <b>330</b>  | (6.4) | <b>8.4</b>   | (3.00) | <b>1.3</b>  | (0.11) | 0.7   | (0.47) |
| Kyrgyzstan          | <b>504</b>   | (4.1) | 491            | (3.1)  | 482           | (3.8) | <b>467</b>  | (4.8) | <b>-15.3</b>                                       | (2.23) | <b>0.6</b>  | (0.08) | 2.5   | (0.76) |
| Latvia              | 501  | (8.3) | 501            | (9.0)  | 509           | (9.0) | 491         | (9.9) | -4.3   | (4.96) | 0.9   | (0.25) | 0.3   | (0.67) |
| Liechtenstein       | 470  | (3.9) | 471            | (3.5)  | 476           | (3.9) | 464         | (3.9) | -2.3   | (2.44) | 1.1   | (0.08) | 0.0   | (0.09) |
| Lithuania           | <b>457</b>   | (2.0) | 474            | (1.9)  | 496           | (2.2) | <b>520</b>  | (2.2) | <b>20.6</b>  | (0.92) | <b>1.8</b>  | (0.10) | 9.2   | (0.76) |
| Macao-China         | <b>414</b>   | (3.2) | 416            | (2.6)  | 417           | (2.7) | <b>401</b>  | (3.0) | <b>-3.6</b>  | (1.59) | 1.0   | (0.06) | 0.1   | (0.12) |
| Montenegro          | <b>396</b>   | (7.4) | 391            | (10.4) | 377           | (8.1) | <b>367</b>  | (5.5) | <b>-12.3</b>                                       | (2.87) | <b>0.7</b>  | (0.10) | 1.4   | (0.65) |
| Panama              | <b>385</b>   | (6.2) | 373            | (5.0)  | 370           | (4.9) | <b>368</b>  | (4.8) | <b>-8.4</b>  | (2.52) | 1.0   | (0.08) | 0.5   | (0.30) |
| Peru                | <b>407</b>   | (2.4) | 374            | (2.3)  | 365           | (2.4) | <b>366</b>  | (2.3) | <b>-14.1</b>                                       | (1.38) | <b>0.6</b>  | (0.04) | 1.4   | (0.27) |
| Qatar               | 430  | (6.0) | 430            | (4.8)  | 426           | (4.7) | 422         | (5.1) | -2.0   | (2.53) | 1.0   | (0.10) | 0.1   | (0.16) |
| Romania             | 461  | (5.0) | 461            | (3.8)  | 470           | (4.6) | 469         | (4.0) | <b>3.8</b>   | (1.78) | 1.1   | (0.08) | 0.2   | (0.16) |
| Russian Federation  | 442  | (3.6) | 455            | (2.7)  | 451           | (3.5) | 437         | (3.5) | -1.7   | (1.70) | 1.0   | (0.08) | 0.0   | (0.08) |
| Serbia              | <b>528</b>   | (3.4) | 553            | (3.2)  | 566           | (3.2) | <b>580</b>  | (2.9) | <b>21.1</b>  | (1.38) | <b>1.8</b>  | (0.11) | 6.8   | (0.86) |
| Shanghai-China      | <b>540</b>   | (2.5) | 534            | (2.7)  | 526           | (3.0) | <b>509</b>  | (2.8) | <b>-10.1</b>                                       | (1.33) | <b>0.7</b>  | (0.05) | 1.2   | (0.31) |
| Singapore           | <b>454</b>   | (3.4) | 488            | (3.2)  | 505           | (2.9) | <b>541</b>  | (3.9) | <b>28.1</b>  | (1.64) | <b>2.2</b>  | (0.13) | 14.5  | (1.39) |
| Chinese Taipei      | <b>410</b>   | (3.3) | 421            | (3.7)  | 429           | (3.6) | <b>428</b>  | (3.5) | <b>7.6</b>   | (1.54) | <b>1.4</b>  | (0.11) | 0.7   | (0.28) |
| Thailand            | <b>450</b>   | (4.0) | 435            | (5.1)  | 427           | (4.5) | <b>421</b>  | (4.3) | <b>-10.0</b>                                       | (1.95) | <b>0.7</b>  | (0.07) | 0.9   | (0.35) |
| Trinidad and Tobago | <b>403</b>   | (4.4) | 403            | (3.9)  | 405           | (4.2) | <b>416</b>  | (4.3) | <b>4.5</b>   | (2.05) | 1.1   | (0.09) | 0.2   | (0.21) |
| Tunisia             | 426  | (4.7) | 443            | (4.2)  | 440           | (3.5) | 424         | (4.2) | 1.6  | (2.35) | 1.1   | (0.08) | 0.0   | (0.07) |
| Uruguay             |  |       |                |        |               |       |             |       |  |        |   |        |   |        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/2]

## Index of use of functional texts and reading performance, by national quarters of this index

Table III.2.6 Results based on students' self-reports

|          |                     | Index of use of functional texts |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|----------|---------------------|----------------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
| OECD     |                     | All students                     |        | Boys       |        | Girls      |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|          |                     | Mean index                       | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
|          |                     |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|          | Australia           | 0.14                             | (0.01) | 0.18       | (0.02) | 0.11       | (0.02) | <b>0.07</b>               | (0.02) | <b>-1.02</b>   | (0.01) | -0.06          | (0.00) | 0.42          | (0.00) | <b>1.23</b> | (0.01) |
|          | Austria             | 0.01                             | (0.02) | 0.01       | (0.03) | 0.02       | (0.02) | -0.02                     | (0.04) | <b>-1.20</b>   | (0.01) | -0.21          | (0.00) | 0.31          | (0.00) | <b>1.15</b> | (0.02) |
|          | Belgium             | 0.03                             | (0.02) | 0.03       | (0.02) | 0.03       | (0.02) | 0.00                      | (0.02) | <b>-1.19</b>   | (0.01) | -0.21          | (0.00) | 0.32          | (0.00) | <b>1.21</b> | (0.02) |
|          | Canada              | 0.19                             | (0.01) | 0.21       | (0.02) | 0.16       | (0.01) | <b>0.05</b>               | (0.02) | <b>-0.98</b>   | (0.01) | -0.05          | (0.00) | 0.46          | (0.00) | <b>1.31</b> | (0.01) |
|          | Chile               | 0.36                             | (0.02) | 0.32       | (0.02) | 0.40       | (0.03) | <b>-0.08</b>              | (0.03) | <b>-0.81</b>   | (0.02) | 0.12           | (0.00) | 0.65          | (0.00) | <b>1.50</b> | (0.02) |
|          | Czech Republic      | -0.17                            | (0.02) | -0.09      | (0.03) | -0.25      | (0.03) | <b>0.16</b>               | (0.04) | <b>-1.53</b>   | (0.01) | -0.53          | (0.01) | 0.16          | (0.01) | <b>1.22</b> | (0.02) |
|          | Denmark             | 0.27                             | (0.01) | 0.23       | (0.02) | 0.30       | (0.02) | <b>-0.06</b>              | (0.03) | <b>-0.84</b>   | (0.02) | 0.06           | (0.01) | 0.53          | (0.00) | <b>1.32</b> | (0.02) |
|          | Estonia             | 0.06                             | (0.02) | 0.07       | (0.03) | 0.04       | (0.03) | 0.03                      | (0.04) | <b>-1.29</b>   | (0.02) | -0.20          | (0.01) | 0.39          | (0.01) | <b>1.32</b> | (0.02) |
|          | Finland             | -0.21                            | (0.02) | -0.16      | (0.03) | -0.26      | (0.02) | <b>0.09</b>               | (0.03) | <b>-1.49</b>   | (0.01) | -0.48          | (0.01) | 0.12          | (0.00) | <b>1.01</b> | (0.02) |
|          | France              | 0.09                             | (0.02) | 0.12       | (0.02) | 0.07       | (0.02) | 0.06                      | (0.03) | <b>-1.26</b>   | (0.01) | -0.22          | (0.01) | 0.42          | (0.01) | <b>1.42</b> | (0.02) |
|          | Germany             | -0.07                            | (0.02) | -0.08      | (0.02) | -0.06      | (0.02) | -0.01                     | (0.03) | <b>-1.23</b>   | (0.01) | -0.24          | (0.00) | 0.22          | (0.00) | <b>0.96</b> | (0.02) |
|          | Greece              | 0.21                             | (0.02) | 0.29       | (0.03) | 0.13       | (0.03) | <b>0.15</b>               | (0.03) | <b>-1.11</b>   | (0.02) | -0.06          | (0.01) | 0.52          | (0.00) | <b>1.48</b> | (0.02) |
|          | Hungary             | -0.17                            | (0.02) | -0.08      | (0.03) | -0.26      | (0.03) | <b>0.18</b>               | (0.04) | <b>-1.51</b>   | (0.01) | -0.47          | (0.01) | 0.19          | (0.01) | <b>1.09</b> | (0.02) |
|          | Iceland             | -0.40                            | (0.02) | -0.39      | (0.02) | -0.40      | (0.02) | 0.01                      | (0.03) | <b>-1.69</b>   | (0.00) | -0.75          | (0.01) | -0.06         | (0.01) | <b>0.90</b> | (0.02) |
|          | Ireland             | 0.03                             | (0.02) | 0.06       | (0.03) | 0.01       | (0.03) | 0.05                      | (0.04) | <b>-1.17</b>   | (0.02) | -0.19          | (0.01) | 0.35          | (0.00) | <b>1.14</b> | (0.02) |
|          | Israel              | -0.08                            | (0.02) | -0.06      | (0.03) | -0.10      | (0.03) | 0.04                      | (0.04) | <b>-1.38</b>   | (0.01) | -0.35          | (0.01) | 0.25          | (0.00) | <b>1.14</b> | (0.02) |
|          | Italy               | -0.28                            | (0.01) | -0.21      | (0.02) | -0.35      | (0.01) | <b>0.15</b>               | (0.02) | <b>-1.47</b>   | (0.00) | -0.51          | (0.00) | 0.05          | (0.00) | <b>0.83</b> | (0.01) |
|          | Japan               | -0.35                            | (0.02) | -0.27      | (0.03) | -0.43      | (0.03) | <b>0.16</b>               | (0.03) | <b>-1.69</b>   | (0.00) | -0.84          | (0.01) | 0.05          | (0.00) | <b>1.08</b> | (0.01) |
|          | Korea               | -0.22                            | (0.02) | -0.24      | (0.03) | -0.20      | (0.03) | -0.04                     | (0.04) | <b>-1.47</b>   | (0.01) | -0.43          | (0.01) | 0.11          | (0.00) | <b>0.92</b> | (0.02) |
|          | Luxembourg          | -0.19                            | (0.01) | -0.16      | (0.02) | -0.21      | (0.02) | 0.04                      | (0.03) | <b>-1.35</b>   | (0.01) | -0.44          | (0.00) | 0.11          | (0.00) | <b>0.94</b> | (0.02) |
|          | Mexico              | 0.62                             | (0.01) | 0.60       | (0.01) | 0.65       | (0.01) | <b>-0.05</b>              | (0.01) | <b>-0.36</b>   | (0.01) | 0.38           | (0.00) | 0.82          | (0.00) | <b>1.65</b> | (0.01) |
|          | Netherlands         | 0.05                             | (0.02) | 0.02       | (0.02) | 0.07       | (0.03) | -0.05                     | (0.03) | <b>-1.11</b>   | (0.02) | -0.18          | (0.00) | 0.34          | (0.00) | <b>1.15</b> | (0.02) |
|          | New Zealand         | 0.02                             | (0.02) | 0.03       | (0.02) | 0.02       | (0.02) | 0.00                      | (0.03) | <b>-1.21</b>   | (0.01) | -0.20          | (0.00) | 0.33          | (0.00) | <b>1.17</b> | (0.02) |
|          | Norway              | -0.36                            | (0.03) | -0.31      | (0.03) | -0.41      | (0.03) | <b>0.10</b>               | (0.03) | <b>-1.67</b>   | (0.00) | -0.62          | (0.01) | -0.02         | (0.01) | <b>0.87</b> | (0.02) |
|          | Poland              | 0.22                             | (0.02) | 0.30       | (0.02) | 0.13       | (0.03) | <b>0.17</b>               | (0.03) | <b>-1.22</b>   | (0.01) | -0.08          | (0.01) | 0.56          | (0.01) | <b>1.60</b> | (0.02) |
|          | Portugal            | 0.07                             | (0.02) | 0.11       | (0.02) | 0.04       | (0.02) | <b>0.07</b>               | (0.03) | <b>-1.19</b>   | (0.01) | -0.15          | (0.00) | 0.39          | (0.00) | <b>1.24</b> | (0.01) |
|          | Slovak Republic     | 0.00                             | (0.02) | 0.06       | (0.03) | -0.07      | (0.03) | <b>0.14</b>               | (0.04) | <b>-1.45</b>   | (0.01) | -0.38          | (0.01) | 0.34          | (0.01) | <b>1.47</b> | (0.02) |
|          | Slovenia            | -0.09                            | (0.02) | -0.02      | (0.02) | -0.16      | (0.02) | <b>0.13</b>               | (0.03) | <b>-1.38</b>   | (0.01) | -0.37          | (0.01) | 0.21          | (0.01) | <b>1.18</b> | (0.02) |
|          | Spain               | 0.06                             | (0.01) | 0.08       | (0.02) | 0.03       | (0.02) | <b>0.06</b>               | (0.02) | <b>-1.16</b>   | (0.01) | -0.18          | (0.00) | 0.36          | (0.00) | <b>1.21</b> | (0.01) |
|          | Sweden              | -0.19                            | (0.02) | -0.20      | (0.02) | -0.19      | (0.02) | 0.00                      | (0.03) | <b>-1.44</b>   | (0.01) | -0.43          | (0.01) | 0.13          | (0.00) | <b>0.97</b> | (0.01) |
|          | Switzerland         | -0.07                            | (0.02) | -0.06      | (0.02) | -0.08      | (0.03) | 0.02                      | (0.03) | <b>-1.28</b>   | (0.01) | -0.27          | (0.00) | 0.23          | (0.00) | <b>1.04</b> | (0.01) |
|          | Turkey              | 0.40                             | (0.02) | 0.42       | (0.03) | 0.38       | (0.03) | 0.05                      | (0.04) | <b>-0.97</b>   | (0.02) | 0.17           | (0.00) | 0.72          | (0.00) | <b>1.69</b> | (0.02) |
|          | United Kingdom      | -0.02                            | (0.02) | -0.04      | (0.03) | -0.01      | (0.02) | -0.03                     | (0.03) | <b>-1.29</b>   | (0.01) | -0.23          | (0.00) | 0.30          | (0.00) | <b>1.12</b> | (0.02) |
|          | United States       | 0.11                             | (0.02) | 0.09       | (0.03) | 0.13       | (0.03) | -0.03                     | (0.04) | <b>-1.11</b>   | (0.02) | -0.13          | (0.00) | 0.41          | (0.00) | <b>1.27</b> | (0.02) |
|          | OECD average        | 0.00                             | (0.00) | 0.03       | (0.00) | -0.02      | (0.00) | <b>0.05</b>               | (0.01) | <b>-1.25</b>   | (0.00) | -0.26          | (0.00) | 0.32          | (0.00) | <b>1.20</b> | (0.00) |
| Partners |                     |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|          |                     |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|          |                     |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|          | Albania             | 0.25                             | (0.02) | 0.33       | (0.03) | 0.17       | (0.03) | <b>0.16</b>               | (0.03) | <b>-0.89</b>   | (0.02) | 0.03           | (0.01) | 0.52          | (0.01) | <b>1.33</b> | (0.02) |
|          | Argentina           | 0.35                             | (0.02) | 0.34       | (0.03) | 0.37       | (0.03) | -0.03                     | (0.03) | <b>-0.78</b>   | (0.02) | 0.11           | (0.00) | 0.61          | (0.00) | <b>1.47</b> | (0.02) |
|          | Azerbaijan          | 0.59                             | (0.02) | 0.59       | (0.03) | 0.60       | (0.03) | 0.00                      | (0.04) | <b>-0.55</b>   | (0.03) | 0.32           | (0.01) | 0.78          | (0.01) | <b>1.82</b> | (0.02) |
|          | Brazil              | 0.29                             | (0.02) | 0.31       | (0.02) | 0.27       | (0.02) | 0.04                      | (0.02) | <b>-0.99</b>   | (0.02) | 0.05           | (0.00) | 0.59          | (0.00) | <b>1.52</b> | (0.01) |
|          | Bulgaria            | 0.61                             | (0.02) | 0.60       | (0.03) | 0.63       | (0.03) | -0.03                     | (0.04) | <b>-0.69</b>   | (0.02) | 0.29           | (0.00) | 0.85          | (0.01) | <b>1.99</b> | (0.03) |
|          | Colombia            | 0.40                             | (0.02) | 0.38       | (0.02) | 0.42       | (0.03) | -0.04                     | (0.03) | <b>-0.70</b>   | (0.02) | 0.15           | (0.00) | 0.65          | (0.01) | <b>1.50</b> | (0.02) |
|          | Croatia             | -0.11                            | (0.02) | -0.05      | (0.02) | -0.16      | (0.03) | <b>0.11</b>               | (0.04) | <b>-1.49</b>   | (0.01) | -0.44          | (0.01) | 0.26          | (0.00) | <b>1.25</b> | (0.02) |
|          | Dubai (UAE)         | 0.30                             | (0.02) | 0.32       | (0.02) | 0.28       | (0.02) | 0.04                      | (0.03) | <b>-0.97</b>   | (0.02) | 0.05           | (0.00) | 0.60          | (0.00) | <b>1.51</b> | (0.02) |
|          | Hong Kong-China     | 0.12                             | (0.02) | 0.12       | (0.02) | 0.12       | (0.02) | 0.01                      | (0.03) | <b>-0.97</b>   | (0.02) | -0.11          | (0.00) | 0.38          | (0.00) | <b>1.19</b> | (0.02) |
|          | Indonesia           | 0.66                             | (0.02) | 0.63       | (0.03) | 0.69       | (0.03) | -0.06                     | (0.04) | <b>-0.36</b>   | (0.02) | 0.38           | (0.01) | 0.85          | (0.01) | <b>1.76</b> | (0.02) |
|          | Jordan              | 0.34                             | (0.02) | 0.33       | (0.03) | 0.36       | (0.02) | -0.03                     | (0.04) | <b>-0.88</b>   | (0.02) | 0.09           | (0.01) | 0.61          | (0.00) | <b>1.55</b> | (0.02) |
|          | Kazakhstan          | 0.79                             | (0.02) | 0.78       | (0.02) | 0.79       | (0.02) | -0.01                     | (0.03) | <b>-0.21</b>   | (0.02) | 0.51           | (0.00) | 0.97          | (0.00) | <b>1.86</b> | (0.02) |
|          | Kyrgyzstan          | 0.46                             | (0.03) | 0.43       | (0.04) | 0.50       | (0.03) | <b>-0.07</b>              | (0.03) | <b>-0.67</b>   | (0.02) | 0.22           | (0.01) | 0.71          | (0.00) | <b>1.61</b> | (0.03) |
|          | Latvia              | 0.14                             | (0.02) | 0.22       | (0.03) | 0.07       | (0.03) | <b>0.15</b>               | (0.03) | <b>-1.07</b>   | (0.02) | -0.11          | (0.00) | 0.45          | (0.01) | <b>1.30</b> | (0.02) |
|          | Liechtenstein       | -0.30                            | (0.05) | -0.27      | (0.07) | -0.34      | (0.07) | 0.07                      | (0.10) | <b>-1.53</b>   | (0.03) | -0.58          | (0.02) | 0.07          | (0.02) | <b>0.82</b> | (0.06) |
|          | Lithuania           | 0.08                             | (0.02) | 0.16       | (0.03) | 0.01       | (0.03) | <b>0.15</b>               | (0.03) | <b>-1.21</b>   | (0.01) | -0.21          | (0.01) | 0.38          | (0.01) | <b>1.37</b> | (0.02) |
|          | Macao-China         | 0.21                             | (0.01) | 0.14       | (0.01) | 0.28       | (0.02) | <b>-0.14</b>              | (0.02) | <b>-0.96</b>   | (0.01) | 0.01           | (0.00) | 0.51          | (0.00) | <b>1.28</b> | (0.01) |
|          | Montenegro          | 0.04                             | (0.02) | 0.11       | (0.03) | -0.03      | (0.02) | <b>0.14</b>               | (0.04) | <b>-1.46</b>   | (0.01) | -0.31          | (0.01) | 0.44          | (0.01) | <b>1.50</b> | (0.02) |
|          | Panama              | 0.32                             | (0.03) | 0.36       | (0.04) | 0.27       | (0.03) | <b>0.09</b>               | (0.04) | <b>-0.82</b>   | (0.03) | 0.06           | (0.00) | 0.59          | (0.01) | <b>1.44</b> | (0.03) |
|          | Peru                | 0.49                             | (0.02) | 0.47       | (0.02) | 0.51       | (0.02) | -0.04                     | (0.03) | <b>-0.57</b>   | (0.02) | 0.24           | (0.00) | 0.70          | (0.00) | <b>1.60</b> | (0.02) |
|          | Qatar               | 0.35                             | (0.01) | 0.42       | (0.02) | 0.28       | (0.01) | <b>0.14</b>               | (0.02) | <b>-0.92</b>   | (0.01) | 0.12           | (0.00) | 0.64          | (0.00) | <b>1.55</b> | (0.01) |
|          | Romania             | 0.23                             | (0.04) | 0.23       | (0.04) | 0.24       | (0.05) | -0.01                     | (0.04) | <b>-1.13</b>   | (0.02) | -0.07          | (0.01) | 0.56          | (0.01) | <b>1.57</b> | (0.02) |
|          | Russian Federation  | 0.73                             | (0.02) | 0.70       | (0.02) | 0.76       | (0.03) | -0.05                     | (0.03) | <b>-0.41</b>   | (0.02) | 0.46           | (0.00) | 0.97          | (0.01) | <b>1.89</b> | (0.02) |
|          | Serbia              | -0.20                            | (0.02) | -0.12      | (0.03) | -0.27      | (0.03) | <b>0.15</b>               | (0.05) | <b>-1.69</b>   | (0.00) | -0.76          | (0.01) | 0.21          | (0.01) | <b>1.44</b> | (0.02) |
|          | Shanghai-China      | 0.16                             | (0.01) | 0.18       | (0.02) | 0.14       | (0.02) | 0.04                      | (0.03) | <b>-1.07</b>   | (0.01) | -0.05          | (0.00) | 0.48          | (0.00) | <b>1.29</b> | (0.02) |
|          | Singapore           | 0.47                             | (0.01) | 0.48       | (0.02) | 0.45       | (0.02) | 0.03                      | (0.02) | <b>-0.57</b>   | (0.02) | 0.22           | (0.00) | 0.69          | (0.00) | <b>1.52</b> | (0.01) |
|          | Chinese Taipei      | 0.46                             | (0.02) | 0.46       | (0.02) | 0.45       | (0.02) | 0.01                      | (0.03) | <b>-0.77</b>   | (0.02) | 0.26           | (0.00) | 0.72          | (0.00) | <b>1.61</b> | (0.02) |
|          | Thailand            | 0.85                             | (0.01) | 0.81       | (0.02) | 0.88       | (0.02) | <b>-0.07</b>              | (0.02) | <b>-0.11</b>   | (0.02) | 0.63           | (0.00) | 1.00          | (0.00) | <b>1.86</b> | (0.02) |
|          | Trinidad and Tobago | 0.47                             | (0.02) | 0.46       | (0.03) | 0.47       | (0.03) | -0.02                     | (0.04) | <b>-0.83</b>   | (0.02) | 0.22           | (0.01) | 0.73          | (0.00) | <b>1.75</b> | (0.02) |
|          | Tunisia             | 0.56                             | (0.02) | 0.47       | (0.03) | 0.64       | (0.03) | <b>-0.18</b>              | (0.03) | <b>-0.57</b>   | (0.02) | 0.30           | (0.00) | 0.77          | (0.00) | <b>1.73</b> | (0.02) |
|          | Uruguay             | 0.13                             | (0.02) | 0.17       | (0.02) | 0.11       | (0.03) | 0.06                      | (0.03) | <b>-1.15</b>   | (0.01) | -0.09          | (0.00) | 0.45          | (0.00) | <b>1.33</b> | (0.02) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

## Index of use of functional texts and reading performance, by national quarters of this index

Table III.2.6 Results based on students' self-reports

|                     | Performance on the reading scale, by national quarters of this index |       |                |       |               |       |             |        | Change in the reading score per unit of this index |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution |        | Explained variance in student performance (r-squared x 100) |        |
|---------------------|--|-------|----------------|-------|---------------|-------|-------------|--------|--|--------|---|--------|---|--------|
|                     | Bottom quarter   |       | Second quarter |       | Third quarter |       | Top quarter |        |  |        |   |        |   |        |
|                     | Mean score   | S.E.  | Mean score     | S.E.  | Mean score    | S.E.  | Mean score  | S.E.   | Effect   | S.E.   | Ratio   | S.E.   | %   | S.E.   |
| <b>OECD</b>         |  |       |                |       |               |       |             |        |  |        |   |        |   |        |
| Australia           | 532  | (3.9) | 527            | (2.6) | 514           | (2.9) | 505         | (2.7)  | -12.6  | (1.57) | 0.8   | (0.05) | 1.4   | (0.35) |
| Austria             | 496  | (4.0) | 488            | (3.9) | 469           | (4.3) | 441         | (4.1)  | -21.9  | (1.85) | 0.7   | (0.06) | 4.3   | (0.74) |
| Belgium             | 531  | (3.1) | 531            | (3.3) | 505           | (3.3) | 473         | (3.7)  | -22.9  | (1.49) | 0.7   | (0.06) | 4.9   | (0.65) |
| Canada              | 539  | (1.9) | 534            | (2.3) | 526           | (2.2) | 507         | (2.5)  | -12.3  | (1.04) | 0.8   | (0.04) | 1.6   | (0.28) |
| Chile               | 464  | (4.4) | 452            | (3.8) | 447           | (3.7) | 442         | (3.7)  | -8.8   | (1.99) | 0.8   | (0.06) | 1.0   | (0.45) |
| Czech Republic      | 501  | (3.5) | 500            | (3.8) | 478           | (3.8) | 445         | (4.0)  | -20.4  | (1.55) | 0.6   | (0.05) | 5.8   | (0.84) |
| Denmark             | 504  | (3.7) | 502            | (3.2) | 496           | (3.1) | 486         | (3.7)  | -6.9   | (1.59) | 0.9   | (0.06) | 0.5   | (0.25) |
| Estonia             | 524  | (3.4) | 510            | (3.8) | 497           | (3.5) | 484         | (3.4)  | -14.3  | (1.42) | 0.6   | (0.06) | 3.2   | (0.63) |
| Finland             | 552  | (3.2) | 551            | (3.7) | 533           | (3.5) | 511         | (3.5)  | -16.9  | (1.50) | 0.7   | (0.05) | 3.7   | (0.65) |
| France              | 523  | (4.3) | 520            | (4.4) | 492           | (4.5) | 476         | (4.1)  | -17.3  | (1.51) | 0.7   | (0.05) | 3.2   | (0.52) |
| Germany             | 513  | (3.8) | 512            | (3.7) | 497           | (3.5) | 473         | (4.2)  | -18.7  | (1.80) | 0.7   | (0.06) | 3.0   | (0.57) |
| Greece              | 506  | (5.1) | 492            | (5.4) | 479           | (4.9) | 460         | (5.3)  | -16.2  | (1.81) | 0.7   | (0.07) | 3.1   | (0.69) |
| Hungary             | 534  | (3.6) | 510            | (4.4) | 478           | (4.5) | 462         | (4.0)  | -28.2  | (1.66) | 0.4   | (0.05) | 10.2  | (1.08) |
| Iceland             | 518  | (3.3) | 525            | (3.4) | 505           | (3.2) | 474         | (2.9)  | -19.9  | (1.62) | 0.8   | (0.07) | 4.7   | (0.75) |
| Ireland             | 516  | (4.0) | 515            | (4.1) | 500           | (4.1) | 479         | (3.8)  | -15.0  | (1.94) | 0.7   | (0.08) | 2.5   | (0.62) |
| Israel              | 502  | (4.7) | 500            | (4.3) | 471           | (5.0) | 440         | (4.8)  | -24.9  | (1.79) | 0.7   | (0.06) | 5.2   | (0.70) |
| Italy               | 514  | (1.9) | 509            | (2.2) | 490           | (2.6) | 451         | (2.5)  | -26.2  | (1.15) | 0.6   | (0.04) | 6.5   | (0.53) |
| Japan               | 533  | (4.5) | 537            | (4.0) | 523           | (4.1) | 496         | (4.2)  | -13.2  | (1.59) | 0.8   | (0.07) | 2.3   | (0.56) |
| Korea               | 537  | (3.9) | 549            | (4.2) | 538           | (4.5) | 540         | (4.0)  | 0.6  | (1.62) | 1.1   | (0.09) | 0.0   | (0.03) |
| Luxembourg          | 498  | (3.4) | 496            | (4.3) | 471           | (3.5) | 434         | (2.8)  | -26.2  | (1.75) | 0.6   | (0.06) | 5.4   | (0.70) |
| Mexico              | 431  | (2.8) | 428            | (2.7) | 428           | (2.5) | 428         | (2.6)  | -2.2   | (1.09) | 1.0   | (0.04) | 0.0   | (0.05) |
| Netherlands         | 531  | (5.6) | 518            | (6.8) | 504           | (5.7) | 489         | (5.2)  | -18.3  | (1.77) | 0.7   | (0.06) | 3.5   | (0.65) |
| New Zealand         | 551  | (3.4) | 542            | (3.6) | 515           | (3.8) | 490         | (3.9)  | -23.9  | (1.77) | 0.6   | (0.05) | 5.1   | (0.66) |
| Norway              | 523  | (3.0) | 524            | (3.8) | 502           | (3.8) | 474         | (3.9)  | -20.1  | (1.58) | 0.6   | (0.05) | 4.8   | (0.72) |
| Poland              | 535  | (3.5) | 504            | (3.3) | 490           | (3.9) | 477         | (3.4)  | -19.8  | (1.31) | 0.5   | (0.05) | 6.1   | (0.78) |
| Portugal            | 510  | (3.8) | 500            | (3.9) | 483           | (3.6) | 467         | (3.5)  | -16.8  | (1.40) | 0.6   | (0.05) | 3.6   | (0.58) |
| Slovak Republic     | 507  | (4.1) | 497            | (3.5) | 465           | (3.7) | 451         | (3.8)  | -19.6  | (1.55) | 0.6   | (0.07) | 6.4   | (0.91) |
| Slovenia            | 512  | (2.8) | 498            | (3.6) | 477           | (3.5) | 456         | (3.0)  | -21.2  | (1.28) | 0.6   | (0.04) | 5.8   | (0.68) |
| Spain               | 504  | (2.8) | 494            | (2.3) | 480           | (2.3) | 459         | (2.9)  | -17.7  | (1.08) | 0.7   | (0.05) | 3.8   | (0.48) |
| Sweden              | 513  | (3.6) | 511            | (3.8) | 502           | (4.3) | 480         | (4.2)  | -13.4  | (1.68) | 0.8   | (0.07) | 1.8   | (0.44) |
| Switzerland         | 513  | (3.5) | 515            | (3.8) | 498           | (3.5) | 481         | (3.9)  | -13.7  | (2.23) | 0.8   | (0.06) | 1.8   | (0.59) |
| Turkey              | 483  | (4.9) | 468            | (4.6) | 466           | (4.9) | 458         | (3.9)  | -8.7   | (1.52) | 0.7   | (0.07) | 1.3   | (0.44) |
| United Kingdom      | 510  | (3.2) | 511            | (2.9) | 494           | (3.3) | 475         | (3.6)  | -14.9  | (1.51) | 0.7   | (0.04) | 2.3   | (0.46) |
| United States       | 521  | (4.7) | 516            | (4.6) | 495           | (4.6) | 471         | (3.7)  | -20.1  | (1.59) | 0.7   | (0.06) | 4.0   | (0.57) |
| OECD average        | 514  | (0.6) | 508            | (0.7) | 491           | (0.7) | 472         | (0.6)  | -16.8  | (0.27) | 0.7   | (0.01) | 3.6   | (0.11) |
| <b>Partners</b>     |  |       |                |       |               |       |             |        |  |        |   |        |   |        |
| Albania             | 415  | (5.3) | 403            | (4.7) | 398           | (5.9) | 394         | (5.7)  | -9.2   | (2.39) | 0.8   | (0.10) | 0.8   | (0.43) |
| Argentina           | 420  | (6.3) | 419            | (5.8) | 411           | (5.5) | 398         | (5.8)  | -7.8   | (2.66) | 0.9   | (0.08) | 0.5   | (0.32) |
| Azerbaijan          | 382  | (4.3) | 375            | (4.5) | 376           | (4.5) | 383         | (4.8)  | 0.7  | (1.80) | 1.0   | (0.09) | 0.0   | (0.07) |
| Brazil              | 428  | (2.9) | 423            | (3.3) | 425           | (4.2) | 416         | (3.5)  | -3.1   | (1.37) | 0.8   | (0.05) | 0.1   | (0.10) |
| Bulgaria            | 463  | (8.2) | 441            | (8.1) | 438           | (7.6) | 432         | (6.8)  | -12.3  | (1.89) | 0.9   | (0.08) | 1.5   | (0.43) |
| Colombia            | 415  | (5.0) | 419            | (4.6) | 420           | (4.5) | 415         | (4.5)  | -0.5   | (1.64) | 1.1   | (0.09) | 0.0   | (0.04) |
| Croatia             | 499  | (4.2) | 488            | (3.6) | 473           | (3.5) | 455         | (3.5)  | -16.5  | (1.33) | 0.7   | (0.06) | 4.3   | (0.67) |
| Dubai (UAE)         | 498  | (3.3) | 475            | (3.4) | 461           | (3.2) | 446         | (3.4)  | -19.0  | (1.72) | 0.6   | (0.05) | 3.3   | (0.58) |
| Hong Kong-China     | 541  | (3.1) | 547            | (2.9) | 535           | (2.9) | 516         | (4.0)  | -9.5   | (1.74) | 0.8   | (0.07) | 1.0   | (0.36) |
| Indonesia           | 390  | (4.7) | 401            | (4.8) | 411           | (4.3) | 420         | (6.4)  | 11.7   | (2.50) | 1.5   | (0.12) | 2.2   | (0.92) |
| Jordan              | 414  | (4.5) | 407            | (3.9) | 407           | (3.8) | 411         | (4.6)  | 0.2  | (1.92) | 1.0   | (0.07) | 0.0   | (0.04) |
| Kazakhstan          | 392  | (4.6) | 387            | (4.3) | 394           | (4.1) | 400         | (4.6)  | 1.3  | (1.97) | 1.1   | (0.08) | 0.0   | (0.06) |
| Kyrgyzstan          | 322  | (5.4) | 318            | (5.4) | 332           | (5.5) | 320         | (5.5)  | -1.0   | (2.84) | 1.1   | (0.08) | 0.0   | (0.07) |
| Latvia              | 508  | (3.8) | 490            | (4.5) | 477           | (4.0) | 470         | (4.2)  | -16.0  | (1.44) | 0.6   | (0.06) | 3.8   | (0.66) |
| Liechtenstein       | 507  | (8.6) | 512            | (8.9) | 492           | (8.9) | 492         | (11.6) | -7.4   | (5.53) | 0.8   | (0.23) | 0.7   | (1.04) |
| Lithuania           | 496  | (3.0) | 484            | (3.4) | 458           | (3.0) | 442         | (3.5)  | -21.1  | (1.37) | 0.5   | (0.05) | 6.3   | (0.79) |
| Macao-China         | 494  | (2.0) | 488            | (2.4) | 482           | (2.5) | 482         | (1.9)  | -4.9   | (1.02) | 0.9   | (0.05) | 0.3   | (0.14) |
| Montenegro          | 439  | (3.6) | 425            | (3.2) | 398           | (2.9) | 390         | (3.3)  | -17.3  | (1.33) | 0.6   | (0.07) | 4.9   | (0.73) |
| Panama              | 409  | (9.1) | 380            | (7.3) | 378           | (6.7) | 370         | (7.5)  | -14.4  | (2.54) | 0.7   | (0.09) | 1.9   | (0.65) |
| Peru                | 378  | (5.2) | 375            | (5.1) | 372           | (5.4) | 374         | (4.6)  | -2.5   | (2.25) | 1.0   | (0.08) | 0.1   | (0.09) |
| Qatar               | 407  | (2.0) | 375            | (2.3) | 365           | (2.6) | 367         | (2.7)  | -16.5  | (1.29) | 0.6   | (0.03) | 2.1   | (0.31) |
| Romania             | 439  | (5.9) | 427            | (4.6) | 423           | (5.0) | 419         | (5.6)  | -6.7   | (2.37) | 0.8   | (0.09) | 0.7   | (0.46) |
| Russian Federation  | 473  | (5.0) | 465            | (3.9) | 468           | (3.9) | 458         | (3.3)  | -6.7   | (1.55) | 1.0   | (0.07) | 0.5   | (0.23) |
| Serbia              | 463  | (3.1) | 459            | (3.8) | 439           | (3.0) | 427         | (3.0)  | -11.8  | (1.10) | 0.7   | (0.06) | 3.2   | (0.58) |
| Shanghai-China      | 575  | (3.1) | 557            | (3.4) | 546           | (3.5) | 549         | (3.3)  | -11.0  | (1.42) | 0.7   | (0.07) | 1.7   | (0.44) |
| Singapore           | 543  | (2.8) | 533            | (3.0) | 521           | (3.1) | 512         | (2.5)  | -12.1  | (1.48) | 0.7   | (0.05) | 1.2   | (0.28) |
| Chinese Taipei      | 505  | (4.2) | 497            | (4.2) | 492           | (3.3) | 494         | (2.6)  | -4.1   | (1.59) | 1.0   | (0.06) | 0.2   | (0.17) |
| Thailand            | 399  | (3.1) | 421            | (3.8) | 428           | (3.5) | 441         | (3.0)  | 17.5   | (1.26) | 1.8   | (0.10) | 3.8   | (0.54) |
| Trinidad and Tobago | 447  | (4.5) | 428            | (4.4) | 433           | (3.8) | 430         | (3.8)  | -6.4   | (1.90) | 0.9   | (0.08) | 0.4   | (0.22) |
| Tunisia             | 403  | (4.0) | 400            | (3.7) | 409           | (4.6) | 415         | (4.0)  | 3.7  | (1.72) | 1.1   | (0.11) | 0.2   | (0.16) |
| Uruguay             | 449  | (3.7) | 440            | (4.2) | 431           | (4.3) | 415         | (3.8)  | -13.3  | (1.62) | 0.8   | (0.08) | 1.8   | (0.47) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>





[Part 1/1]

**Percentage of students who read diverse materials**

Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.2.7

|                     |                    | Percentage of students who read diverse materials |       |             |       |  |       |                   |       |            |       |
|---------------------|--------------------|---|-------|-------------|-------|--|-------|-------------------|-------|------------|-------|
|                     |                    | Magazines   |       | Comic books |       | Fiction<br>(novels, narratives, stories) |       | Non-fiction books |       | Newspapers |       |
|                     |                    | %   | S.E.  | %           | S.E.  | %  | S.E.  | %                 | S.E.  | %          | S.E.  |
| OECD                | Australia          | 50.0  | (0.6) | 9.0         | (0.4) | 38.3                                     | (0.6) | 20.0              | (0.4) | 53.7       | (0.7) |
|                     | Austria            | 66.3  | (0.8) | 13.7        | (0.7) | 26.8                                     | (0.8) | 17.2              | (0.7) | 81.9       | (0.8) |
|                     | Belgium            | 65.8  | (0.7) | 31.8        | (0.7) | 22.5                                     | (0.7) | 13.7              | (0.6) | 50.4       | (0.9) |
|                     | Canada             | 48.1  | (0.5) | 14.4        | (0.4) | 42.0                                     | (0.6) | 20.0              | (0.4) | 47.9       | (0.8) |
|                     | Chile              | 49.6  | (0.8) | 20.9        | (0.6) | 30.6                                     | (0.8) | 16.4              | (0.6) | 58.5       | (0.9) |
|                     | Czech Republic     | 68.3  | (0.8) | 15.4        | (0.6) | 17.5                                     | (0.8) | 12.0              | (0.6) | 66.0       | (0.8) |
|                     | Denmark            | 65.5  | (0.8) | 20.6        | (0.7) | 30.5                                     | (0.8) | 27.1              | (0.7) | 51.7       | (0.9) |
|                     | Estonia            | 72.4  | (0.8) | 13.4        | (0.6) | 24.0                                     | (0.8) | 31.9              | (1.0) | 80.1       | (0.7) |
|                     | Finland            | 64.9  | (0.8) | 60.1        | (0.9) | 26.1                                     | (0.8) | 15.5              | (0.5) | 75.4       | (0.8) |
|                     | France             | 62.5  | (0.8) | 30.4        | (0.8) | 28.9                                     | (1.0) | 12.0              | (0.5) | 46.7       | (1.1) |
|                     | Germany            | 54.9  | (0.8) | 11.3        | (0.5) | 32.8                                     | (0.8) | 17.2              | (0.8) | 61.8       | (1.0) |
|                     | Greece             | 60.5  | (0.9) | 24.7        | (0.7) | 21.5                                     | (0.7) | 7.2               | (0.4) | 42.8       | (0.9) |
|                     | Hungary            | 60.7  | (1.0) | 26.6        | (0.8) | 31.5                                     | (1.0) | 34.9              | (0.8) | 71.8       | (0.9) |
|                     | Iceland            | 58.2  | (0.9) | 30.9        | (0.8) | 27.3                                     | (0.7) | 17.1              | (0.7) | 82.0       | (0.7) |
|                     | Ireland            | 57.1  | (0.9) | 7.5         | (0.5) | 30.3                                     | (1.0) | 16.0              | (0.7) | 67.5       | (0.9) |
|                     | Israel             | 38.8  | (0.9) | 17.5        | (0.6) | 29.7                                     | (0.7) | 26.5              | (1.0) | 74.7       | (0.8) |
|                     | Italy              | 48.8  | (0.5) | 17.4        | (0.3) | 35.0                                     | (0.5) | 4.9               | (0.2) | 53.4       | (0.5) |
|                     | Japan              | 64.5  | (0.8) | 72.4        | (0.8) | 42.0                                     | (1.1) | 11.1              | (0.4) | 57.6       | (0.9) |
|                     | Korea              | 21.2  | (0.6) | 40.5        | (1.0) | 46.6                                     | (0.8) | 30.0              | (0.9) | 45.1       | (1.2) |
|                     | Luxembourg         | 68.7  | (0.8) | 20.3        | (0.7) | 28.8                                     | (0.7) | 19.3              | (0.5) | 70.7       | (0.6) |
|                     | Mexico             | 46.9  | (0.5) | 27.1        | (0.4) | 37.9                                     | (0.4) | 18.7              | (0.3) | 47.8       | (0.5) |
|                     | Netherlands        | 57.2  | (1.4) | 23.1        | (0.9) | 21.5                                     | (1.0) | 12.6              | (0.6) | 48.5       | (1.5) |
|                     | New Zealand        | 53.1  | (1.0) | 11.6        | (0.5) | 44.3                                     | (0.8) | 25.4              | (0.7) | 53.1       | (0.9) |
|                     | Norway             | 60.6  | (0.9) | 42.2        | (0.9) | 26.3                                     | (0.8) | 27.2              | (0.8) | 73.4       | (0.8) |
|                     | Poland             | 65.8  | (0.7) | 11.3        | (0.5) | 20.1                                     | (0.7) | 20.8              | (0.8) | 79.1       | (0.6) |
|                     | Portugal           | 63.8  | (0.7) | 18.6        | (0.5) | 28.0                                     | (0.6) | 14.2              | (0.5) | 51.5       | (0.7) |
|                     | Slovak Republic    | 79.9  | (0.7) | 13.3        | (0.6) | 17.8                                     | (0.7) | 19.9              | (0.9) | 72.4       | (0.7) |
| Slovenia            | 72.6               | (0.7)   | 14.8  | (0.5)       | 15.4  | (0.7)                                    | 16.3  | (0.6)             | 71.7  | (0.9)      |       |
| Spain               | 51.3               | (0.7)   | 12.0  | (0.4)       | 30.1  | (0.5)                                    | 18.3  | (0.4)             | 45.1  | (0.7)      |       |
| Sweden              | 58.2               | (0.9)   | 22.5  | (0.7)       | 32.4  | (0.9)                                    | 9.9   | (0.6)             | 71.6  | (0.9)      |       |
| Switzerland         | 66.8               | (0.7)   | 24.1  | (0.6)       | 30.1  | (0.7)                                    | 15.0  | (0.5)             | 79.5  | (0.8)      |       |
| Turkey              | 48.4               | (1.0)   | 22.8  | (0.6)       | 56.0  | (0.8)                                    | 26.9  | (0.7)             | 86.5  | (0.6)      |       |
| United Kingdom      | 59.6               | (0.8)   | 7.8   | (0.4)       | 31.5  | (0.7)                                    | 19.5  | (0.5)             | 61.2  | (0.8)      |       |
| United States       | 46.8               | (0.7)   | 10.4  | (0.6)       | 36.6  | (1.1)                                    | 20.5  | (0.8)             | 37.0  | (1.0)      |       |
| OECD average        | 58.2               | (0.1)   | 22.4  | (0.1)       | 30.6  | (0.1)                                    | 18.7  | (0.1)             | 62.3  | (0.1)      |       |
| Partners            | Albania            | 44.6  | (1.1) | 43.7        | (1.2) | 53.7                                     | (1.1) | 22.1              | (0.8) | 60.2       | (1.2) |
|                     | Argentina          | 52.6  | (0.9) | 29.3        | (0.9) | 26.9                                     | (0.9) | 28.5              | (0.9) | 49.0       | (1.1) |
|                     | Azerbaijan         | 44.2  | (1.1) | 48.2        | (1.1) | 52.1                                     | (1.1) | 48.6              | (1.4) | 51.0       | (1.1) |
|                     | Brazil             | 48.9  | (0.6) | 33.5        | (0.7) | 35.7                                     | (0.6) | 15.1              | (0.4) | 44.3       | (0.8) |
|                     | Bulgaria           | 61.8  | (1.1) | 17.7        | (0.8) | 34.3                                     | (1.5) | 29.6              | (1.0) | 57.2       | (1.1) |
|                     | Colombia           | 54.0  | (0.9) | 43.2        | (0.9) | 37.7                                     | (1.1) | 33.1              | (1.2) | 57.8       | (1.6) |
|                     | Croatia            | 71.1  | (0.8) | 18.6        | (0.5) | 22.1                                     | (0.8) | 15.9              | (0.7) | 88.4       | (0.5) |
|                     | Dubai (UAE)        | 67.0  | (0.7) | 39.3        | (0.7) | 40.2                                     | (0.8) | 26.8              | (0.6) | 72.8       | (0.7) |
|                     | Hong Kong-China    | 48.5  | (0.9) | 30.4        | (0.8) | 48.5                                     | (0.8) | 35.0              | (0.9) | 84.1       | (0.7) |
|                     | Indonesia          | 55.2  | (1.2) | 52.3        | (0.9) | 59.3                                     | (1.0) | 36.1              | (1.2) | 65.4       | (1.1) |
|                     | Jordan             | 43.7  | (0.6) | 44.5        | (0.8) | 36.0                                     | (0.8) | 26.2              | (0.7) | 58.2       | (0.9) |
|                     | Kazakhstan         | 76.8  | (0.9) | 37.6        | (1.1) | 69.8                                     | (0.9) | 52.6              | (1.2) | 85.1       | (0.7) |
|                     | Kyrgyzstan         | 50.2  | (0.8) | 24.9        | (1.2) | 67.1                                     | (0.8) | 38.3              | (0.9) | 78.8       | (0.8) |
|                     | Latvia             | 71.1  | (1.1) | 9.5         | (0.6) | 32.8                                     | (1.1) | 25.9              | (0.8) | 65.2       | (1.0) |
|                     | Liechtenstein      | 64.8  | (2.6) | 20.9        | (2.1) | 28.3                                     | (2.3) | 14.9              | (2.0) | 72.1       | (2.4) |
|                     | Lithuania          | 75.5  | (0.7) | 19.4        | (0.7) | 38.7                                     | (0.7) | 30.2              | (0.8) | 72.4       | (0.8) |
|                     | Macao-China        | 48.2  | (0.6) | 37.3        | (0.6) | 32.0                                     | (0.6) | 26.8              | (0.7) | 71.7       | (0.5) |
|                     | Montenegro         | 73.7  | (0.6) | 26.9        | (0.7) | 34.1                                     | (0.6) | 25.9              | (0.8) | 71.5       | (0.7) |
|                     | Panama             | 55.3  | (1.2) | 34.8        | (1.3) | 39.7                                     | (1.3) | 20.3              | (1.0) | 66.8       | (1.7) |
|                     | Peru               | 47.9  | (0.9) | 48.6        | (0.7) | 55.4                                     | (0.9) | 39.9              | (0.8) | 73.9       | (1.0) |
|                     | Qatar              | 60.1  | (0.4) | 50.6        | (0.5) | 39.9                                     | (0.5) | 33.2              | (0.4) | 68.0       | (0.5) |
|                     | Romania            | 62.7  | (1.0) | 11.9        | (0.5) | 31.8                                     | (1.0) | 22.8              | (0.6) | 50.3       | (1.4) |
|                     | Russian Federation | 67.3  | (0.9) | 17.3        | (0.9) | 58.7                                     | (1.0) | 26.3              | (0.7) | 64.1       | (1.1) |
|                     | Serbia             | 73.1  | (0.8) | 17.8        | (0.6) | 28.4                                     | (0.8) | 11.1              | (0.7) | 75.4       | (0.6) |
|                     | Shanghai-China     | 54.6  | (0.8) | 29.5        | (0.8) | 56.2                                     | (0.8) | 27.3              | (0.8) | 71.1       | (0.8) |
|                     | Singapore          | 53.9  | (0.7) | 33.0        | (0.7) | 48.2                                     | (0.8) | 33.1              | (0.7) | 83.5       | (0.7) |
|                     | Chinese Taipei     | 46.6  | (0.6) | 40.3        | (0.8) | 47.8                                     | (0.8) | 37.2              | (0.8) | 72.0       | (0.7) |
| Thailand            | 53.1               | (1.0)   | 72.2  | (0.8)       | 65.1  | (0.8)                                    | 50.5  | (0.7)             | 72.0  | (0.9)      |       |
| Trinidad and Tobago | 44.3               | (0.7)   | 36.7  | (0.8)       | 42.9  | (0.9)                                    | 31.6  | (0.7)             | 83.1  | (0.5)      |       |
| Tunisia             | 48.5               | (1.0)   | 34.0  | (0.8)       | 46.8  | (1.0)                                    | 29.0  | (1.0)             | 62.0  | (0.9)      |       |
| Uruguay             | 50.5               | (0.8)   | 24.7  | (0.6)       | 27.5  | (0.7)                                    | 15.8  | (0.6)             | 32.7  | (0.9)      |       |

[Part 1/2]

## Percentage of boys and girls who read diverse materials

Percentage of boys and girls who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.2.8

|                     | Magazines  |            |                    | Comic books |            |                    | Fiction    |            |                    |
|---------------------|------------|------------|--------------------|-------------|------------|--------------------|------------|------------|--------------------|
|                     | Boys       |            | Difference (B – G) | Boys        |            | Difference (B – G) | Boys       |            | Difference (B – G) |
|                     | %          | S.E.       |                    | %           | S.E.       |                    | %          | S.E.       |                    |
| <b>OECD</b>         |            |            |                    |             |            |                    |            |            |                    |
| Australia           | 47.1 (0.8) | 52.7 (0.7) | -5.6 (1.0)         | 11.6 (0.4)  | 6.6 (0.5)  | 5.0 (0.7)          | 28.3 (0.8) | 47.8 (0.8) | -19.5 (1.0)        |
| Austria             | 63.0 (1.1) | 69.5 (1.1) | -6.5 (1.5)         | 18.1 (1.0)  | 9.6 (0.8)  | 8.4 (1.3)          | 15.6 (0.8) | 37.4 (1.2) | -21.9 (1.5)        |
| Belgium             | 57.4 (1.0) | 74.4 (0.8) | -17.1 (1.2)        | 39.7 (0.9)  | 23.7 (0.9) | 16.0 (1.0)         | 15.2 (0.6) | 29.9 (1.0) | -14.6 (1.2)        |
| Canada              | 39.7 (0.7) | 56.5 (0.8) | -16.8 (1.2)        | 18.2 (0.6)  | 10.6 (0.5) | 7.6 (0.7)          | 29.5 (0.8) | 54.5 (0.8) | -25.1 (1.1)        |
| Chile               | 39.2 (1.1) | 60.4 (0.9) | -21.3 (1.3)        | 22.9 (0.8)  | 18.9 (0.7) | 3.9 (1.0)          | 22.0 (0.8) | 39.6 (1.1) | -17.6 (1.0)        |
| Czech Republic      | 63.1 (1.0) | 74.2 (1.0) | -11.1 (1.4)        | 18.3 (1.0)  | 12.2 (0.7) | 6.1 (1.1)          | 7.7 (0.6)  | 28.5 (1.2) | -20.8 (1.1)        |
| Denmark             | 55.0 (1.1) | 75.9 (1.0) | -21.0 (1.3)        | 27.9 (1.2)  | 13.5 (0.8) | 14.3 (1.5)         | 22.8 (1.0) | 38.1 (1.1) | -15.2 (1.3)        |
| Estonia             | 67.0 (1.3) | 78.1 (0.9) | -11.1 (1.5)        | 17.7 (0.9)  | 8.8 (0.8)  | 8.9 (1.3)          | 16.0 (0.8) | 32.5 (1.1) | -16.5 (1.2)        |
| Finland             | 53.8 (1.3) | 76.0 (0.9) | -22.2 (1.5)        | 70.0 (1.1)  | 50.3 (1.2) | 19.6 (1.5)         | 13.0 (0.7) | 39.2 (1.2) | -26.1 (1.3)        |
| France              | 56.5 (1.2) | 68.2 (1.1) | -11.7 (1.6)        | 40.6 (1.3)  | 20.7 (0.9) | 19.9 (1.5)         | 21.1 (1.1) | 36.2 (1.3) | -19.3 (1.5)        |
| Germany             | 53.4 (1.2) | 56.3 (1.1) | -2.9 (1.6)         | 16.2 (0.7)  | 6.5 (0.5)  | 9.7 (0.9)          | 20.4 (1.0) | 45.1 (1.1) | -24.7 (1.3)        |
| Greece              | 55.2 (1.1) | 65.6 (1.1) | -10.4 (1.4)        | 30.5 (1.0)  | 19.1 (0.9) | 11.5 (1.3)         | 12.6 (0.8) | 30.1 (0.9) | -17.5 (1.2)        |
| Hungary             | 56.0 (1.2) | 65.4 (1.3) | -9.5 (1.6)         | 28.3 (1.0)  | 24.9 (1.1) | 3.3 (1.4)          | 24.1 (1.3) | 38.9 (1.3) | -14.8 (1.7)        |
| Iceland             | 48.8 (1.3) | 67.5 (1.1) | -18.7 (1.7)        | 35.1 (1.2)  | 26.8 (1.1) | 8.3 (1.5)          | 18.9 (0.8) | 35.7 (1.2) | -16.8 (1.5)        |
| Ireland             | 45.6 (1.2) | 68.8 (1.3) | -23.2 (1.7)        | 10.2 (0.8)  | 4.8 (0.5)  | 5.5 (0.9)          | 24.4 (1.4) | 36.3 (1.3) | -12.0 (1.8)        |
| Israel              | 29.6 (1.3) | 47.4 (1.2) | -17.8 (1.8)        | 14.0 (0.8)  | 20.8 (0.9) | -6.8 (1.2)         | 19.2 (1.1) | 39.5 (1.0) | -20.3 (1.6)        |
| Italy               | 42.2 (0.6) | 55.8 (0.6) | -13.6 (0.7)        | 23.1 (0.5)  | 11.3 (0.3) | 11.8 (0.5)         | 24.9 (0.6) | 45.7 (0.6) | -20.8 (0.8)        |
| Japan               | 60.8 (1.1) | 68.5 (0.8) | -7.7 (1.3)         | 81.4 (0.7)  | 62.7 (1.1) | 18.7 (1.4)         | 36.7 (1.2) | 47.8 (1.2) | -11.1 (1.3)        |
| Korea               | 17.2 (0.8) | 25.6 (1.0) | -8.5 (1.3)         | 49.8 (1.4)  | 30.2 (1.0) | 19.6 (1.7)         | 40.8 (1.1) | 53.2 (1.2) | -12.4 (1.7)        |
| Luxembourg          | 64.2 (1.2) | 73.2 (1.0) | -9.0 (1.4)         | 26.3 (1.1)  | 14.2 (0.8) | 12.1 (1.3)         | 16.8 (0.8) | 41.0 (1.1) | -24.2 (1.4)        |
| Mexico              | 42.8 (0.7) | 50.9 (0.5) | -8.1 (0.7)         | 31.8 (0.6)  | 22.5 (0.5) | 9.3 (0.7)          | 31.1 (0.7) | 44.4 (0.5) | -13.3 (0.8)        |
| Netherlands         | 46.2 (1.8) | 67.9 (1.4) | -21.7 (1.8)        | 31.6 (1.4)  | 14.9 (1.1) | 16.7 (1.6)         | 10.1 (0.7) | 32.7 (1.5) | -22.6 (1.4)        |
| New Zealand         | 47.6 (1.2) | 58.8 (1.4) | -11.2 (1.8)        | 14.9 (0.8)  | 8.2 (0.6)  | 6.7 (1.0)          | 34.8 (1.1) | 53.9 (1.0) | -19.1 (1.5)        |
| Norway              | 49.6 (1.2) | 72.0 (1.2) | -22.4 (1.6)        | 50.5 (1.3)  | 33.4 (1.1) | 17.1 (1.6)         | 16.9 (0.8) | 36.2 (1.4) | -19.3 (1.5)        |
| Poland              | 56.9 (1.1) | 74.7 (0.9) | -17.8 (1.4)        | 14.1 (0.8)  | 8.4 (0.6)  | 5.7 (0.9)          | 11.5 (0.7) | 28.6 (1.1) | -17.1 (1.2)        |
| Portugal            | 56.1 (0.9) | 71.3 (1.0) | -15.2 (1.3)        | 23.7 (0.8)  | 13.7 (0.8) | 10.0 (1.1)         | 16.4 (0.8) | 39.2 (1.1) | -22.8 (1.5)        |
| Slovak Republic     | 73.3 (1.2) | 86.2 (0.8) | -12.9 (1.5)        | 11.4 (0.7)  | 15.1 (0.8) | -3.7 (1.0)         | 10.3 (0.7) | 25.2 (1.1) | -14.9 (1.2)        |
| Slovenia            | 64.9 (1.0) | 80.5 (0.9) | -15.6 (1.3)        | 19.2 (0.9)  | 10.4 (0.7) | 8.8 (1.2)          | 8.9 (0.6)  | 22.1 (1.1) | -13.2 (1.2)        |
| Spain               | 46.0 (0.8) | 56.8 (0.9) | -10.8 (0.9)        | 16.7 (0.6)  | 7.2 (0.5)  | 9.6 (0.7)          | 21.4 (0.7) | 39.0 (0.7) | -17.6 (1.0)        |
| Sweden              | 49.7 (1.2) | 66.9 (1.1) | -17.3 (1.4)        | 28.7 (1.1)  | 16.1 (0.9) | 12.6 (1.5)         | 20.1 (0.9) | 45.1 (1.3) | -24.9 (1.5)        |
| Switzerland         | 61.0 (1.0) | 72.8 (0.9) | -11.8 (1.5)        | 30.8 (0.9)  | 17.3 (0.8) | 13.5 (1.2)         | 19.1 (0.8) | 41.5 (1.1) | -22.4 (1.4)        |
| Turkey              | 43.8 (1.1) | 53.2 (1.4) | -9.4 (1.6)         | 24.6 (0.8)  | 20.8 (1.0) | 3.8 (1.3)          | 45.0 (1.1) | 67.7 (1.0) | -22.7 (1.6)        |
| United Kingdom      | 48.1 (0.9) | 70.7 (1.0) | -22.6 (1.5)        | 10.5 (0.6)  | 5.2 (0.4)  | 5.3 (0.7)          | 23.8 (1.0) | 38.9 (1.0) | -15.1 (1.4)        |
| United States       | 44.3 (1.2) | 49.3 (1.0) | -5.0 (1.5)         | 12.7 (0.9)  | 7.9 (0.6)  | 4.8 (1.0)          | 27.8 (1.2) | 45.8 (1.3) | -18.0 (1.2)        |
| OECD average        | 51.3 (0.2) | 65.1 (0.2) | -13.7 (0.2)        | 27.1 (0.2)  | 17.6 (0.1) | 9.5 (0.2)          | 21.4 (0.2) | 39.9 (0.2) | -18.5 (0.2)        |
| <b>Partners</b>     |            |            |                    |             |            |                    |            |            |                    |
| Albania             | 37.3 (1.3) | 52.3 (1.4) | -15.0 (1.7)        | 47.0 (1.6)  | 40.2 (1.3) | 6.8 (1.6)          | 40.5 (1.5) | 67.1 (1.5) | -26.6 (1.9)        |
| Argentina           | 41.6 (1.2) | 61.8 (1.1) | -20.3 (1.5)        | 28.0 (1.3)  | 30.4 (1.2) | -2.5 (1.7)         | 19.4 (1.0) | 33.4 (1.3) | -14.0 (1.6)        |
| Azerbaijan          | 39.3 (1.4) | 49.3 (1.6) | -10.1 (1.9)        | 49.7 (1.6)  | 46.7 (1.4) | 3.0 (1.9)          | 46.2 (1.2) | 58.1 (1.6) | -11.9 (1.7)        |
| Brazil              | 36.7 (0.8) | 59.7 (0.9) | -23.0 (1.1)        | 35.5 (0.9)  | 31.7 (0.8) | 3.7 (0.9)          | 21.2 (0.6) | 48.4 (0.9) | -27.3 (1.1)        |
| Bulgaria            | 49.1 (1.3) | 75.3 (1.2) | -26.2 (1.7)        | 19.7 (1.2)  | 15.6 (1.0) | 4.1 (1.5)          | 25.1 (1.5) | 43.9 (1.7) | -18.8 (1.7)        |
| Colombia            | 43.2 (1.2) | 63.8 (1.1) | -20.6 (1.6)        | 46.6 (1.5)  | 40.2 (1.3) | 6.4 (2.1)          | 30.6 (1.6) | 44.1 (1.3) | -13.6 (1.9)        |
| Croatia             | 64.7 (0.9) | 78.3 (0.9) | -13.5 (1.2)        | 24.4 (0.9)  | 12.1 (0.7) | 12.3 (1.2)         | 14.4 (0.8) | 30.7 (1.3) | -16.3 (1.4)        |
| Dubai (UAE)         | 63.5 (1.0) | 70.7 (1.0) | -7.2 (1.4)         | 38.0 (0.9)  | 40.6 (1.0) | -2.6 (1.4)         | 33.0 (1.0) | 47.7 (1.2) | -14.7 (1.5)        |
| Hong Kong-China     | 46.9 (1.2) | 50.3 (1.2) | -3.4 (1.6)         | 37.6 (1.2)  | 22.4 (1.0) | 15.2 (1.5)         | 41.9 (1.0) | 55.8 (1.2) | -14.0 (1.5)        |
| Indonesia           | 51.4 (1.3) | 59.0 (1.6) | -7.7 (1.8)         | 51.3 (1.1)  | 53.3 (1.2) | -2.1 (1.6)         | 51.6 (1.3) | 66.8 (1.3) | -15.3 (1.8)        |
| Jordan              | 35.2 (0.9) | 52.1 (1.0) | -16.9 (1.4)        | 39.1 (1.0)  | 49.8 (1.1) | -10.7 (1.4)        | 32.8 (1.1) | 39.2 (1.2) | -6.4 (1.6)         |
| Kazakhstan          | 71.2 (1.0) | 82.6 (1.0) | -11.4 (1.1)        | 36.4 (1.3)  | 38.8 (1.3) | -2.4 (1.3)         | 65.3 (1.1) | 74.4 (1.1) | -9.1 (1.4)         |
| Kyrgyzstan          | 42.8 (1.2) | 57.0 (0.9) | -14.2 (1.4)        | 25.8 (1.6)  | 24.1 (1.2) | 1.7 (1.6)          | 60.4 (1.0) | 73.3 (1.0) | -12.9 (1.4)        |
| Latvia              | 61.9 (1.3) | 80.0 (1.2) | -18.2 (1.4)        | 12.0 (0.9)  | 7.1 (0.8)  | 4.9 (1.1)          | 23.3 (1.3) | 42.0 (1.7) | -18.6 (2.0)        |
| Liechtenstein       | 57.7 (3.7) | 72.7 (3.4) | -15.1 (5.0)        | 26.2 (3.2)  | 15.0 (2.8) | 11.1 (4.4)         | 20.1 (2.8) | 37.2 (3.9) | -17.1 (4.9)        |
| Lithuania           | 67.2 (1.1) | 84.0 (0.7) | -16.8 (1.3)        | 22.5 (1.1)  | 16.4 (0.9) | 6.1 (1.5)          | 23.6 (0.9) | 53.9 (1.1) | -30.3 (1.4)        |
| Macao-China         | 44.2 (0.8) | 52.3 (0.9) | -8.1 (1.1)         | 43.9 (0.9)  | 30.5 (0.9) | 13.4 (1.4)         | 22.4 (0.6) | 41.7 (1.1) | -19.3 (1.2)        |
| Montenegro          | 65.3 (1.2) | 82.3 (0.8) | -16.9 (1.6)        | 31.8 (1.1)  | 21.8 (0.9) | 10.1 (1.5)         | 27.0 (0.9) | 41.4 (0.9) | -14.5 (1.2)        |
| Panama              | 44.7 (2.0) | 65.5 (1.5) | -20.8 (2.7)        | 36.5 (2.2)  | 33.1 (1.3) | 3.4 (2.6)          | 31.9 (1.5) | 47.3 (1.8) | -15.3 (2.0)        |
| Peru                | 44.6 (1.2) | 51.2 (1.2) | -6.5 (1.5)         | 48.1 (1.1)  | 49.0 (1.2) | -0.9 (1.7)         | 48.3 (1.3) | 62.5 (1.0) | -14.2 (1.5)        |
| Qatar               | 51.9 (0.7) | 68.2 (0.7) | -16.3 (1.0)        | 45.9 (0.7)  | 55.2 (0.7) | -9.3 (1.1)         | 33.2 (0.7) | 46.4 (0.7) | -13.2 (1.0)        |
| Romania             | 52.5 (1.4) | 72.4 (1.2) | -19.9 (1.8)        | 11.7 (0.7)  | 12.1 (0.7) | -0.3 (1.0)         | 22.7 (1.0) | 40.5 (1.4) | -17.8 (1.5)        |
| Russian Federation  | 58.6 (1.3) | 75.8 (0.9) | -17.1 (1.3)        | 18.7 (1.2)  | 16.0 (1.0) | 2.7 (1.2)          | 49.7 (1.6) | 67.5 (1.0) | -17.8 (1.7)        |
| Serbia              | 62.1 (1.1) | 84.1 (0.9) | -22.0 (1.4)        | 22.9 (1.0)  | 12.7 (0.7) | 10.2 (1.2)         | 21.3 (0.8) | 35.5 (1.3) | -14.2 (1.5)        |
| Shanghai-China      | 52.2 (1.1) | 56.8 (1.0) | -4.6 (1.3)         | 36.1 (1.2)  | 23.0 (1.0) | 13.1 (1.5)         | 51.5 (1.0) | 60.8 (1.0) | -9.3 (1.2)         |
| Singapore           | 47.7 (1.1) | 60.3 (1.1) | -12.6 (1.5)        | 39.7 (1.1)  | 26.0 (1.0) | 13.7 (1.5)         | 39.4 (1.1) | 57.3 (1.1) | -17.8 (1.4)        |
| Chinese Taipei      | 46.9 (0.9) | 46.4 (1.0) | 0.5 (1.4)          | 46.9 (0.9)  | 33.6 (1.2) | 13.3 (1.4)         | 40.7 (1.0) | 55.0 (1.1) | -14.3 (1.4)        |
| Thailand            | 41.0 (1.2) | 62.2 (1.0) | -21.3 (1.2)        | 67.2 (1.2)  | 75.9 (0.7) | -8.7 (1.3)         | 53.5 (1.2) | 73.9 (0.8) | -20.4 (1.4)        |
| Trinidad and Tobago | 39.3 (1.0) | 49.2 (1.1) | -9.9 (1.5)         | 38.0 (1.2)  | 35.5 (1.0) | 2.5 (1.6)          | 33.8 (1.2) | 51.4 (1.2) | -17.6 (1.7)        |
| Tunisia             | 40.8 (1.3) | 55.6 (1.3) | -14.8 (1.8)        | 30.5 (0.9)  | 37.1 (1.3) | -6.6 (1.5)         | 38.3 (1.3) | 54.5 (1.1) | -16.2 (1.5)        |
| Uruguay             | 36.9 (1.0) | 62.3 (1.0) | -25.4 (1.3)        | 24.9 (0.9)  | 24.5 (0.9) | 0.4 (1.2)          | 19.2 (1.0) | 34.7 (1.0) | -15.5 (1.3)        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>




[Part 2/2]

**Percentage of boys and girls who read diverse materials**

Percentage of boys and girls who reported that they read the following materials because they want to "several times a month" or "several times a week"

Table III.2.8

|                     | Non-fiction books |       |       |       |                    |       | Newspapers |       |       |       |                    |       |
|---------------------|-------------------|-------|-------|-------|--------------------|-------|------------|-------|-------|-------|--------------------|-------|
|                     | Boys              |       | Girls |       | Difference (B – G) |       | Boys       |       | Girls |       | Difference (B – G) |       |
|                     | %                 | S.E.  | %     | S.E.  | % dif.             | S.E.  | %          | S.E.  | %     | S.E.  | % dif.             | S.E.  |
| <b>OECD</b>         |                   |       |       |       |                    |       |            |       |       |       |                    |       |
| Australia           | 18.9              | (0.6) | 21.1  | (0.5) | <b>-2.2</b>        | (0.8) | 58.1       | (0.9) | 49.5  | (0.9) | <b>8.6</b>         | (1.2) |
| Austria             | 22.6              | (0.9) | 12.1  | (0.9) | <b>10.5</b>        | (1.2) | 82.7       | (0.8) | 81.1  | (1.2) | 1.6                | (1.3) |
| Belgium             | 13.9              | (0.7) | 13.5  | (0.7) | 0.4                | (0.8) | 57.8       | (1.2) | 42.8  | (1.0) | <b>15.1</b>        | (1.4) |
| Canada              | 18.6              | (0.6) | 21.3  | (0.6) | <b>-2.6</b>        | (0.8) | 52.2       | (1.0) | 43.7  | (0.9) | <b>8.6</b>         | (1.0) |
| Chile               | 12.7              | (0.7) | 20.1  | (0.9) | <b>-7.4</b>        | (1.0) | 58.3       | (1.4) | 58.7  | (1.0) | -0.4               | (1.4) |
| Czech Republic      | 11.4              | (0.8) | 12.7  | (0.7) | -1.3               | (0.9) | 68.4       | (1.2) | 63.4  | (1.0) | <b>5.0</b>         | (1.7) |
| Denmark             | 27.7              | (0.9) | 26.6  | (1.0) | 1.1                | (1.3) | 57.6       | (1.1) | 45.9  | (1.2) | <b>11.7</b>        | (1.5) |
| Estonia             | 31.5              | (1.0) | 32.3  | (1.3) | -0.8               | (1.4) | 80.7       | (1.0) | 79.6  | (1.0) | 1.1                | (1.4) |
| Finland             | 19.3              | (0.7) | 11.7  | (0.6) | <b>7.6</b>         | (0.8) | 76.0       | (1.1) | 74.8  | (0.9) | 1.2                | (1.2) |
| France              | 15.0              | (0.8) | 9.1   | (0.7) | <b>5.9</b>         | (1.1) | 51.4       | (1.4) | 42.3  | (1.3) | <b>9.1</b>         | (1.6) |
| Germany             | 21.9              | (1.1) | 12.4  | (0.8) | <b>9.5</b>         | (1.2) | 67.3       | (1.2) | 56.3  | (1.3) | <b>11.0</b>        | (1.4) |
| Greece              | 6.0               | (0.5) | 8.3   | (0.7) | <b>-2.3</b>        | (0.9) | 58.7       | (1.2) | 27.6  | (1.3) | <b>31.1</b>        | (1.8) |
| Hungary             | 35.7              | (1.2) | 34.1  | (1.1) | 1.6                | (1.5) | 66.7       | (1.2) | 76.9  | (1.2) | <b>-10.2</b>       | (1.7) |
| Iceland             | 13.0              | (0.8) | 21.2  | (1.1) | <b>-8.3</b>        | (1.3) | 80.9       | (1.0) | 83.0  | (0.8) | -2.1               | (1.1) |
| Ireland             | 15.0              | (1.0) | 17.1  | (0.8) | -2.1               | (1.2) | 73.4       | (1.2) | 61.4  | (1.3) | <b>12.0</b>        | (1.8) |
| Israel              | 25.1              | (1.4) | 27.8  | (1.2) | -2.7               | (1.8) | 71.4       | (1.0) | 77.8  | (1.0) | <b>-6.4</b>        | (1.3) |
| Italy               | 4.3               | (0.2) | 5.7   | (0.3) | <b>-1.4</b>        | (0.4) | 58.1       | (0.7) | 48.5  | (0.7) | <b>9.6</b>         | (0.8) |
| Japan               | 10.6              | (0.6) | 11.7  | (0.6) | -1.2               | (0.8) | 61.9       | (1.1) | 53.0  | (1.2) | <b>8.9</b>         | (1.5) |
| Korea               | 27.4              | (1.3) | 33.0  | (1.2) | <b>-5.6</b>        | (1.8) | 46.6       | (1.5) | 43.4  | (1.8) | 3.2                | (2.3) |
| Luxembourg          | 24.9              | (0.8) | 13.6  | (0.7) | <b>11.3</b>        | (1.2) | 73.5       | (0.8) | 67.8  | (1.0) | <b>5.7</b>         | (1.4) |
| Mexico              | 18.4              | (0.5) | 18.9  | (0.5) | -0.5               | (0.7) | 51.6       | (0.7) | 44.1  | (0.6) | <b>7.5</b>         | (0.8) |
| Netherlands         | 8.2               | (0.7) | 16.8  | (1.1) | <b>-8.6</b>        | (1.3) | 54.7       | (1.9) | 42.4  | (1.6) | <b>12.3</b>        | (1.7) |
| New Zealand         | 24.1              | (1.0) | 26.7  | (1.0) | -2.6               | (1.4) | 54.3       | (1.2) | 51.9  | (1.4) | 2.3                | (1.9) |
| Norway              | 28.0              | (1.1) | 26.5  | (1.1) | 1.5                | (1.4) | 75.6       | (1.0) | 71.1  | (1.2) | <b>4.5</b>         | (1.5) |
| Poland              | 17.9              | (1.0) | 23.6  | (0.9) | <b>-5.7</b>        | (1.2) | 76.1       | (0.8) | 82.1  | (0.7) | <b>-6.0</b>        | (1.1) |
| Portugal            | 10.4              | (0.5) | 17.8  | (0.7) | <b>-7.3</b>        | (1.0) | 66.2       | (1.0) | 37.5  | (1.0) | <b>28.7</b>        | (1.4) |
| Slovak Republic     | 20.2              | (1.1) | 19.6  | (1.2) | 0.6                | (1.4) | 72.1       | (1.1) | 72.8  | (1.0) | -0.8               | (1.6) |
| Slovenia            | 12.5              | (0.7) | 20.1  | (1.0) | <b>-7.6</b>        | (1.2) | 75.6       | (1.0) | 67.8  | (1.2) | <b>7.8</b>         | (1.4) |
| Spain               | 13.4              | (0.6) | 23.3  | (0.7) | <b>-9.9</b>        | (1.0) | 58.1       | (0.9) | 31.8  | (0.9) | <b>26.3</b>        | (1.1) |
| Sweden              | 9.3               | (0.7) | 10.6  | (0.8) | -1.3               | (0.9) | 71.4       | (1.1) | 71.8  | (1.0) | -0.5               | (1.3) |
| Switzerland         | 19.6              | (0.8) | 10.3  | (0.5) | <b>9.3</b>         | (0.9) | 81.1       | (1.0) | 77.9  | (0.9) | <b>3.1</b>         | (1.2) |
| Turkey              | 29.7              | (1.0) | 23.8  | (1.0) | <b>5.9</b>         | (1.3) | 88.1       | (0.8) | 84.9  | (0.8) | <b>3.3</b>         | (1.0) |
| United Kingdom      | 18.8              | (0.9) | 20.1  | (0.6) | -1.3               | (1.1) | 67.7       | (1.1) | 54.9  | (0.9) | <b>12.8</b>        | (1.2) |
| United States       | 18.5              | (1.0) | 22.7  | (1.1) | <b>-4.2</b>        | (1.4) | 41.2       | (1.1) | 32.6  | (1.5) | <b>8.7</b>         | (1.7) |
| OECD average        | 18.4              | (0.1) | 19.0  | (0.2) | <b>-0.6</b>        | (0.2) | 65.7       | (0.2) | 58.9  | (0.2) | <b>6.9</b>         | (0.2) |
| <b>Partners</b>     |                   |       |       |       |                    |       |            |       |       |       |                    |       |
| Albania             | 20.1              | (1.1) | 24.3  | (1.1) | <b>-4.2</b>        | (1.5) | 61.4       | (1.3) | 58.9  | (1.6) | 2.5                | (1.6) |
| Argentina           | 22.4              | (1.3) | 33.6  | (1.2) | <b>-11.1</b>       | (1.9) | 53.4       | (1.5) | 45.3  | (1.3) | <b>8.1</b>         | (1.7) |
| Azerbaijan          | 46.6              | (1.7) | 50.7  | (1.7) | <b>-4.1</b>        | (1.9) | 51.8       | (1.3) | 50.2  | (1.5) | 1.5                | (1.8) |
| Brazil              | 13.3              | (0.6) | 16.6  | (0.6) | <b>-3.3</b>        | (1.0) | 46.2       | (1.2) | 42.6  | (1.0) | <b>3.6</b>         | (1.3) |
| Bulgaria            | 29.3              | (1.5) | 29.9  | (1.2) | -0.6               | (1.8) | 54.7       | (1.7) | 59.7  | (1.1) | <b>-5.0</b>        | (1.8) |
| Colombia            | 29.5              | (1.4) | 36.3  | (1.3) | <b>-6.8</b>        | (1.4) | 54.9       | (1.7) | 60.5  | (1.8) | <b>-5.6</b>        | (1.7) |
| Croatia             | 13.2              | (0.8) | 19.0  | (1.2) | <b>-5.8</b>        | (1.4) | 89.3       | (0.8) | 87.4  | (0.8) | 1.8                | (1.1) |
| Dubai (UAE)         | 26.2              | (0.9) | 27.3  | (1.0) | -1.1               | (1.5) | 77.3       | (0.8) | 68.0  | (1.0) | <b>9.3</b>         | (1.3) |
| Hong Kong-China     | 36.3              | (1.2) | 33.6  | (1.0) | 2.7                | (1.4) | 84.0       | (1.0) | 84.3  | (0.9) | -0.3               | (1.1) |
| Indonesia           | 31.1              | (1.3) | 41.0  | (1.4) | <b>-9.8</b>        | (1.7) | 67.7       | (1.4) | 63.2  | (1.3) | <b>4.6</b>         | (1.5) |
| Jordan              | 27.0              | (1.0) | 25.5  | (1.0) | 1.5                | (1.3) | 60.8       | (1.3) | 55.7  | (1.2) | <b>5.1</b>         | (1.8) |
| Kazakhstan          | 52.6              | (1.3) | 52.5  | (1.5) | 0.1                | (1.4) | 84.2       | (0.8) | 86.0  | (0.8) | -1.9               | (0.9) |
| Kyrgyzstan          | 36.4              | (1.2) | 40.0  | (1.1) | <b>-3.5</b>        | (1.6) | 72.8       | (1.1) | 84.4  | (0.8) | <b>-11.6</b>       | (1.1) |
| Latvia              | 20.5              | (0.9) | 31.2  | (1.3) | <b>-10.6</b>       | (1.6) | 63.5       | (1.3) | 66.8  | (1.3) | -3.3               | (1.8) |
| Liechtenstein       | 17.7              | (2.8) | 11.7  | (2.4) | 5.9                | (3.6) | 75.0       | (3.3) | 68.8  | (3.4) | 6.3                | (4.7) |
| Lithuania           | 22.9              | (0.9) | 37.6  | (1.1) | <b>-14.7</b>       | (1.3) | 71.8       | (1.0) | 73.0  | (1.1) | -1.2               | (1.3) |
| Macao-China         | 26.9              | (0.8) | 26.8  | (0.9) | 0.1                | (1.1) | 68.8       | (0.7) | 74.6  | (0.8) | <b>-5.7</b>        | (1.2) |
| Montenegro          | 25.5              | (1.1) | 26.4  | (1.0) | -0.9               | (1.3) | 74.2       | (1.1) | 68.8  | (1.3) | <b>5.4</b>         | (2.0) |
| Panama              | 20.4              | (1.6) | 20.2  | (1.1) | 0.2                | (1.8) | 68.9       | (2.3) | 64.6  | (2.1) | 4.3                | (2.8) |
| Peru                | 37.9              | (1.0) | 42.1  | (1.2) | <b>-4.2</b>        | (1.6) | 74.7       | (1.1) | 73.2  | (1.3) | 1.5                | (1.5) |
| Qatar               | 32.7              | (0.7) | 33.7  | (0.7) | -1.0               | (1.1) | 70.4       | (0.7) | 65.5  | (0.7) | <b>5.0</b>         | (1.0) |
| Romania             | 22.1              | (0.9) | 23.5  | (1.0) | -1.5               | (1.4) | 54.1       | (1.5) | 46.7  | (1.7) | <b>7.4</b>         | (1.7) |
| Russian Federation  | 25.8              | (0.8) | 26.8  | (1.0) | -1.1               | (1.2) | 62.6       | (1.1) | 65.6  | (1.5) | -3.0               | (1.5) |
| Serbia              | 10.3              | (0.7) | 11.9  | (0.8) | <b>-1.6</b>        | (0.9) | 77.2       | (0.9) | 73.6  | (1.0) | <b>3.5</b>         | (1.4) |
| Shanghai-China      | 33.6              | (1.0) | 21.0  | (1.0) | <b>12.6</b>        | (1.2) | 70.5       | (1.2) | 71.7  | (0.9) | -1.2               | (1.4) |
| Singapore           | 32.0              | (0.9) | 34.1  | (0.9) | -2.1               | (1.2) | 85.2       | (0.8) | 81.7  | (0.9) | <b>3.4</b>         | (0.9) |
| Chinese Taipei      | 37.1              | (0.9) | 37.2  | (1.1) | -0.1               | (1.3) | 70.8       | (0.9) | 73.1  | (0.9) | -2.3               | (1.3) |
| Thailand            | 45.5              | (1.1) | 54.4  | (1.0) | <b>-8.9</b>        | (1.5) | 70.4       | (1.1) | 73.1  | (1.1) | <b>-2.7</b>        | (1.4) |
| Trinidad and Tobago | 25.9              | (1.0) | 37.1  | (1.2) | <b>-11.2</b>       | (1.6) | 80.2       | (0.9) | 85.9  | (0.8) | <b>-5.7</b>        | (1.3) |
| Tunisia             | 30.1              | (1.1) | 28.0  | (1.2) | 2.1                | (1.4) | 63.0       | (1.3) | 61.2  | (1.2) | 1.8                | (1.7) |
| Uruguay             | 11.7              | (0.7) | 19.4  | (0.9) | <b>-7.7</b>        | (1.0) | 35.5       | (1.1) | 30.3  | (1.2) | <b>5.2</b>         | (1.4) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

**Percentage of students doing diverse online reading activities***Percentage of students who reported that they were involved in the following online reading activities "several times a week" or "several times a day"*

Table III.2.9

|              |                     | Percentage of students doing diverse online reading activities |       |                              |       |                        |       |  |       |  |       |  |       |   |       |
|--------------|---------------------|--|-------|------------------------------|-------|------------------------|-------|--|-------|--|-------|--|-------|---|-------|
|              |                     | Reading emails   |       | Chat on line<br>(e.g. <MSN>) |       | Reading<br>online news |       | Using an online<br>dictionary or<br>encyclopedia<br>(e.g. <Wikipedia>) |       | Searching online<br>information<br>to learn about<br>a practical topic |       | Taking part<br>in online group<br>discussions<br>or forums |       | Searching<br>for practical<br>information online<br>(e.g. schedules,<br>events, tips,<br>recipes) |       |
|              |                     | %  | S.E.  | %                            | S.E.  | %                      | S.E.  | %  | S.E.  | %  | S.E.  | %  | S.E.  | %   | S.E.  |
| OECD         | Australia           | 66.7   | (0.6) | 74.7                         | (0.5) | 31.7                   | (0.5) | 33.7   | (0.7) | 55.8   | (0.6) | 17.0   | (0.5) | 32.1  | (0.6) |
|              | Austria             | 67.6   | (0.9) | 76.6                         | (0.8) | 60.4                   | (0.9) | 37.6   | (1.2) | 53.7   | (1.1) | 13.5   | (0.6) | 37.9  | (1.0) |
|              | Belgium             | 73.7   | (0.6) | 80.9                         | (0.5) | 31.0                   | (0.7) | 23.6   | (0.6) | 33.8   | (0.6) | 16.0   | (0.5) | 27.4  | (0.6) |
|              | Canada              | 70.7   | (0.5) | 77.0                         | (0.4) | 33.8                   | (0.6) | 35.7   | (0.8) | 48.0   | (0.6) | 15.9   | (0.4) | 34.5  | (0.6) |
|              | Chile               | 48.3   | (1.0) | 64.5                         | (1.1) | 25.6                   | (0.8) | 42.1   | (1.1) | 57.3   | (1.1) | 15.4   | (0.6) | 30.8  | (0.8) |
|              | Czech Republic      | 75.8   | (0.7) | 84.5                         | (0.6) | 63.3                   | (0.9) | 55.3   | (0.9) | 61.7   | (0.9) | 30.7   | (0.7) | 55.1  | (0.7) |
|              | Denmark             | 76.1   | (0.7) | 86.0                         | (0.6) | 47.8                   | (0.8) | 44.6   | (1.0) | 60.7   | (0.9) | 14.4   | (0.6) | 33.6  | (0.7) |
|              | Estonia             | 71.1   | (0.8) | 90.8                         | (0.8) | 67.9                   | (0.8) | 51.6   | (0.9) | 55.1   | (0.7) | 33.3   | (0.7) | 51.0  | (0.9) |
|              | Finland             | 64.0   | (0.7) | 80.8                         | (0.6) | 35.0                   | (0.8) | 39.4   | (0.9) | 30.0   | (0.9) | 26.1   | (0.6) | 28.4  | (0.8) |
|              | France              | 63.0   | (0.8) | 77.1                         | (0.8) | 45.0                   | (0.9) | 32.4   | (0.8) | 38.4   | (0.7) | 9.5  | (0.5) | 41.9  | (1.0) |
|              | Germany             | 65.3   | (0.9) | 82.6                         | (0.6) | 62.0                   | (0.8) | 40.9   | (0.9) | 52.0   | (0.9) | 15.7   | (0.6) | 36.1  | (0.9) |
|              | Greece              | 52.2   | (1.0) | 58.1                         | (1.1) | 34.4                   | (0.9) | 29.1   | (0.9) | 54.5   | (1.0) | 21.4   | (0.6) | 38.1  | (0.8) |
|              | Hungary             | 79.0   | (0.9) | 79.0                         | (0.9) | 48.9                   | (0.9) | 47.9   | (1.0) | 55.5   | (1.0) | 40.6   | (0.9) | 53.4  | (1.0) |
|              | Iceland             | 63.9   | (0.8) | 88.8                         | (0.5) | 59.2                   | (0.7) | 38.3   | (0.7) | 49.5   | (0.8) | 33.1   | (0.8) | 36.7  | (0.8) |
|              | Ireland             | 46.0   | (1.0) | 60.3                         | (1.2) | 19.7                   | (0.8) | 20.4   | (0.7) | 32.2   | (0.9) | 14.9   | (0.7) | 24.1  | (0.7) |
|              | Israel              | 58.9   | (0.9) | 57.0                         | (0.9) | 51.7                   | (1.0) | 42.7   | (0.9) | 50.1   | (0.9) | 24.3   | (0.8) | 38.4  | (0.8) |
|              | Italy               | 54.1   | (0.5) | 70.8                         | (0.5) | 55.4                   | (0.5) | 39.8   | (0.5) | 51.8   | (0.5) | 19.8   | (0.3) | 31.3  | (0.4) |
|              | Japan               | 88.3   | (0.5) | 15.6                         | (0.5) | 44.4                   | (0.8) | 32.6   | (0.7) | 46.1   | (0.8) | 2.8  | (0.3) | 21.5  | (0.6) |
|              | Korea               | 28.1   | (0.9) | 57.4                         | (1.2) | 68.6                   | (0.9) | 34.8   | (0.9) | 59.4   | (1.0) | 6.1  | (0.4) | 48.3  | (0.9) |
|              | Luxembourg          | 68.9   | (0.7) | 79.6                         | (0.6) | 58.1                   | (0.7) | 35.3   | (0.6) | 46.2   | (0.8) | 17.7   | (0.6) | 31.3  | (0.7) |
|              | Mexico              | 39.9   | (0.6) | 48.1                         | (0.8) | 24.9                   | (0.6) | 42.0   | (0.5) | 56.2   | (0.5) | 9.6  | (0.3) | 23.8  | (0.4) |
|              | Netherlands         | 91.1   | (0.5) | 90.5                         | (0.7) | 45.1                   | (0.9) | 32.5   | (1.3) | 47.9   | (1.2) | 15.9   | (0.8) | 23.2  | (1.0) |
|              | New Zealand         | 60.6   | (0.7) | 56.9                         | (0.9) | 27.3                   | (0.7) | 30.1   | (0.8) | 50.2   | (0.8) | 16.5   | (0.6) | 28.5  | (0.7) |
|              | Norway              | 65.8   | (0.8) | 86.4                         | (0.5) | 45.0                   | (1.0) | 53.8   | (1.0) | 53.4   | (0.8) | 22.1   | (0.7) | 34.1  | (0.9) |
|              | Poland              | 54.6   | (0.8) | 78.9                         | (0.9) | 74.3                   | (0.8) | 58.2   | (1.0) | 72.6   | (0.8) | 27.8   | (0.8) | 47.8  | (0.9) |
|              | Portugal            | 67.2   | (0.7) | 80.0                         | (0.7) | 43.9                   | (0.8) | 44.1   | (0.8) | 60.9   | (0.6) | 18.8   | (0.6) | 35.5  | (0.8) |
|              | Slovak Republic     | 66.6   | (0.8) | 75.5                         | (0.8) | 35.9                   | (0.8) | 33.1   | (0.9) | 50.0   | (1.0) | 35.5   | (0.9) | 34.5  | (0.8) |
|              | Slovenia            | 70.4   | (0.7) | 83.2                         | (0.7) | 58.8                   | (0.7) | 34.7   | (0.7) | 49.2   | (0.8) | 29.3   | (0.6) | 37.7  | (0.8) |
|              | Spain               | 55.0   | (0.6) | 77.5                         | (0.5) | 35.1                   | (0.5) | 46.4   | (0.8) | 50.9   | (0.5) | 11.8   | (0.4) | 29.6  | (0.6) |
|              | Sweden              | 59.5   | (0.9) | 84.7                         | (0.7) | 36.4                   | (0.9) | 39.3   | (0.9) | 50.6   | (0.9) | 19.2   | (0.6) | 37.3  | (0.7) |
|              | Switzerland         | 70.0   | (0.7) | 78.6                         | (0.6) | 52.1                   | (0.7) | 34.2   | (0.8) | 45.4   | (0.8) | 13.9   | (0.5) | 40.7  | (0.9) |
|              | Turkey              | 50.7   | (1.1) | 60.4                         | (1.0) | 51.5                   | (0.9) | 43.9   | (1.0) | 64.9   | (0.9) | 23.4   | (0.8) | 31.8  | (0.7) |
|              | United Kingdom      | 74.8   | (0.7) | 83.5                         | (0.5) | 43.7                   | (0.7) | 39.9   | (0.8) | 54.3   | (0.8) | 20.6   | (0.6) | 33.0  | (0.6) |
|              | United States       | 57.4   | (0.8) | 64.5                         | (1.0) | 35.7                   | (1.0) | 35.0   | (1.0) | 46.7   | (0.9) | 14.6   | (0.5) | 36.9  | (0.8) |
| OECD average | 63.7                | (0.1)  | 73.3  | (0.1)                        | 45.7  | (0.1)                  | 39.0  | (0.1)  | 51.3  | (0.1)  | 19.6  | (0.1)  | 35.5  | (0.1)   |       |
| Partners     | Albania             | 35.4   | (1.5) | 40.7                         | (1.6) | 20.8                   | (0.8) | 22.1   | (0.9) | 42.2   | (1.3) | 22.1   | (0.8) | 32.7  | (1.0) |
|              | Argentina           | 44.6   | (1.5) | 58.7                         | (1.8) | 27.7                   | (1.0) | 32.9   | (1.2) | 38.2   | (1.2) | 12.6   | (0.7) | 25.4  | (0.9) |
|              | Azerbaijan          | 16.3   | (1.0) | 18.1                         | (1.0) | 21.0                   | (1.0) | 19.5   | (1.0) | 24.7   | (1.0) | 14.1   | (0.6) | 20.5  | (1.0) |
|              | Brazil              | 40.8   | (0.8) | 56.2                         | (0.9) | 38.1                   | (0.8) | 30.2   | (0.6) | 36.1   | (0.8) | 10.9   | (0.5) | 28.6  | (0.6) |
|              | Bulgaria            | 52.4   | (1.0) | 84.9                         | (1.0) | 53.2                   | (1.1) | 49.0   | (1.5) | 57.6   | (1.4) | 37.1   | (1.2) | 41.9  | (1.3) |
|              | Colombia            | 55.2   | (1.4) | 57.4                         | (1.6) | 28.5                   | (1.0) | 50.0   | (1.5) | 53.1   | (1.4) | 10.2   | (0.6) | 28.5  | (0.8) |
|              | Croatia             | 59.6   | (0.8) | 70.6                         | (0.8) | 52.7                   | (0.7) | 38.8   | (1.1) | 59.2   | (0.8) | 20.6   | (0.6) | 32.8  | (0.8) |
|              | Dubai (UAE)         | 68.3   | (0.6) | 72.9                         | (0.6) | 43.1                   | (0.7) | 47.3   | (0.7) | 61.9   | (0.6) | 28.6   | (0.6) | 42.1  | (0.7) |
|              | Hong Kong-China     | 54.7   | (0.9) | 82.6                         | (0.6) | 59.9                   | (0.8) | 53.2   | (0.9) | 41.9   | (1.0) | 52.1   | (0.8) | 44.3  | (0.8) |
|              | Indonesia           | 19.0   | (1.0) | 13.7                         | (1.1) | 22.2                   | (1.3) | 11.9   | (1.0) | 22.0   | (1.3) | 9.9  | (0.8) | 18.4  | (1.1) |
|              | Jordan              | 27.8   | (1.0) | 28.4                         | (0.9) | 27.8                   | (0.8) | 26.3   | (0.9) | 39.9   | (1.0) | 13.5   | (0.6) | 28.4  | (0.9) |
|              | Kazakhstan          | 29.6   | (1.3) | 26.2                         | (1.4) | 26.1                   | (1.3) | 20.5   | (1.1) | 26.5   | (1.2) | 13.2   | (0.8) | 15.4  | (0.8) |
|              | Kyrgyzstan          | 15.1   | (0.8) | 8.4                          | (0.5) | 17.3                   | (0.8) | 12.5   | (0.7) | 17.5   | (0.8) | 7.7  | (0.5) | 15.4  | (0.6) |
|              | Latvia              | 65.4   | (0.9) | 71.7                         | (1.1) | 56.5                   | (1.0) | 48.5   | (1.1) | 47.8   | (1.0) | 39.5   | (1.0) | 41.7  | (1.1) |
|              | Liechtenstein       | 70.6   | (2.5) | 79.8                         | (2.0) | 56.9                   | (2.8) | 34.8   | (2.3) | 45.9   | (2.2) | 12.6   | (1.8) | 30.8  | (1.9) |
|              | Lithuania           | 68.9   | (0.9) | 84.7                         | (0.8) | 58.9                   | (0.9) | 61.8   | (1.0) | 71.0   | (0.9) | 49.0   | (0.8) | 44.7  | (0.9) |
|              | Macao-China         | 41.0   | (0.6) | 85.2                         | (0.5) | 49.5                   | (0.6) | 35.7   | (0.6) | 27.2   | (0.6) | 31.0   | (0.6) | 33.3  | (0.6) |
|              | Montenegro          | 48.1   | (0.7) | 53.9                         | (0.7) | 50.4                   | (0.8) | 38.3   | (0.7) | 51.7   | (0.7) | 26.8   | (0.9) | 26.5  | (0.9) |
|              | Panama              | 39.0   | (2.0) | 53.4                         | (2.4) | 24.8                   | (1.4) | 37.7   | (2.3) | 48.4   | (2.6) | 15.0   | (1.2) | 25.2  | (1.3) |
|              | Peru                | 36.2   | (1.1) | 42.9                         | (1.3) | 23.1                   | (0.9) | 36.4   | (1.3) | 50.7   | (1.2) | 14.1   | (0.5) | 22.0  | (0.7) |
|              | Qatar               | 64.1   | (0.5) | 67.6                         | (0.5) | 51.2                   | (0.6) | 48.3   | (0.5) | 62.9   | (0.5) | 42.0   | (0.5) | 42.9  | (0.5) |
|              | Romania             | 49.0   | (1.3) | 63.4                         | (1.3) | 28.5                   | (0.9) | 36.7   | (1.1) | 52.3   | (1.2) | 37.4   | (0.9) | 37.6  | (0.9) |
|              | Russian Federation  | 40.3   | (1.2) | 58.1                         | (1.6) | 36.1                   | (1.2) | 28.1   | (1.1) | 37.6   | (1.4) | 18.0   | (0.8) | 20.5  | (0.9) |
|              | Serbia              | 38.7   | (1.0) | 46.2                         | (1.0) | 31.6                   | (0.9) | 28.3   | (0.8) | 41.7   | (1.0) | 23.0   | (0.6) | 37.4  | (0.8) |
|              | Shanghai-China      | 23.6   | (0.7) | 62.8                         | (0.8) | 37.7                   | (1.0) | 39.1   | (1.0) | 32.7   | (0.8) | 20.9   | (0.7) | 20.8  | (0.7) |
|              | Singapore           | 61.8   | (0.8) | 77.2                         | (0.6) | 45.6                   | (0.8) | 47.7   | (0.8) | 50.7   | (0.8) | 21.1   | (0.6) | 37.8  | (0.6) |
|              | Chinese Taipei      | 35.6   | (0.7) | 66.8                         | (0.8) | 46.8                   | (0.7) | 20.7   | (0.6) | 32.1   | (0.8) | 19.0   | (0.6) | 39.9  | (0.6) |
|              | Thailand            | 28.0   | (0.9) | 32.3                         | (1.1) | 22.9                   | (0.9) | 16.9   | (0.8) | 34.5   | (0.9) | 22.4   | (0.7) | 23.2  | (0.9) |
|              | Trinidad and Tobago | 38.8   | (0.9) | 38.2                         | (0.7) | 22.0                   | (0.6) | 28.3   | (0.7) | 41.7   | (0.7) | 15.9   | (0.6) | 26.6  | (0.7) |
|              | Tunisia             | 19.1   | (1.0) | 27.3                         | (1.2) | 22.0                   | (1.1) | 20.0   | (0.9) | 32.9   | (1.1) | 15.3   | (0.8) | 23.2  | (0.8) |
| Uruguay      | 50.4                | (0.8)  | 64.2  | (0.9)                        | 37.0  | (0.7)                  | 48.2  | (1.0)  | 58.0  | (0.9)  | 17.9  | (0.6)  | 24.0  | (0.6)   |       |



[Part 1/3]

**Percentage of boys and girls doing diverse online reading activities**

Percentage of boys and girls who reported that they were involved in the following online reading activities "several times a week" or "several times a day"

Table III.2.10

|                     | Reading emails |            |                    | <Chat on line> (e.g. <MSN®>) |            |                    | Reading online news |            |                    |
|---------------------|----------------|------------|--------------------|------------------------------|------------|--------------------|---------------------|------------|--------------------|
|                     | Boys           |            | Difference (B – G) | Boys                         |            | Difference (B – G) | Boys                |            | Difference (B – G) |
|                     | %              | S.E.       |                    | %                            | S.E.       |                    | %                   | S.E.       |                    |
| <b>OECD</b>         |                |            |                    |                              |            |                    |                     |            |                    |
| Australia           | 63.2 (0.9)     | 70.1 (0.8) | -6.9 (1.1)         | 72.6 (0.7)                   | 76.8 (0.7) | -4.2 (1.0)         | 31.9 (0.8)          | 31.4 (0.7) | 0.5 (1.0)          |
| Austria             | 64.0 (1.4)     | 71.1 (1.2) | -7.1 (1.7)         | 74.4 (1.1)                   | 78.7 (1.3) | -4.2 (1.7)         | 58.5 (1.2)          | 62.2 (1.5) | -3.8 (1.9)         |
| Belgium             | 73.0 (0.9)     | 74.4 (0.8) | -1.4 (1.1)         | 79.7 (0.8)                   | 82.1 (0.7) | -2.4 (1.0)         | 35.4 (1.0)          | 26.5 (0.9) | 9.0 (1.3)          |
| Canada              | 65.3 (0.7)     | 76.2 (0.6) | -10.9 (0.8)        | 74.7 (0.6)                   | 79.4 (0.6) | -4.7 (0.7)         | 35.9 (0.8)          | 31.7 (0.7) | 4.2 (1.0)          |
| Chile               | 47.3 (1.4)     | 49.4 (0.9) | -2.1 (1.3)         | 63.2 (1.4)                   | 65.8 (1.3) | -2.7 (1.5)         | 27.3 (1.1)          | 23.8 (1.1) | 3.6 (1.5)          |
| Czech Republic      | 72.8 (1.0)     | 79.1 (0.9) | -6.2 (1.3)         | 84.1 (0.8)                   | 84.9 (0.8) | -0.7 (1.0)         | 68.6 (1.1)          | 57.3 (1.2) | 11.3 (1.6)         |
| Denmark             | 74.5 (1.0)     | 77.6 (1.1) | -3.1 (1.5)         | 83.9 (0.8)                   | 88.1 (0.7) | -4.3 (1.1)         | 54.2 (1.1)          | 41.6 (0.9) | 12.6 (1.3)         |
| Estonia             | 67.9 (1.2)     | 74.5 (1.1) | -6.6 (1.6)         | 88.9 (1.1)                   | 92.9 (0.7) | -4.0 (1.0)         | 69.1 (1.2)          | 66.6 (1.0) | 2.5 (1.5)          |
| Finland             | 60.6 (1.0)     | 67.5 (1.0) | -6.9 (1.3)         | 77.9 (0.8)                   | 83.6 (0.8) | -5.7 (1.1)         | 40.9 (1.1)          | 29.1 (1.0) | 11.8 (1.5)         |
| France              | 59.8 (1.2)     | 65.9 (1.0) | -6.0 (1.6)         | 74.2 (1.1)                   | 79.9 (1.0) | -5.7 (1.3)         | 48.2 (1.2)          | 41.9 (1.2) | 6.3 (1.7)          |
| Germany             | 63.9 (1.2)     | 66.6 (1.2) | -2.8 (1.6)         | 82.2 (0.9)                   | 83.1 (1.0) | -0.8 (1.4)         | 62.2 (1.0)          | 61.8 (1.2) | 0.4 (1.5)          |
| Greece              | 55.2 (1.2)     | 49.4 (1.3) | 5.8 (1.7)          | 61.9 (1.3)                   | 54.3 (1.4) | 7.6 (1.6)          | 41.0 (1.3)          | 28.1 (1.1) | 12.8 (1.6)         |
| Hungary             | 75.7 (1.3)     | 82.3 (1.0) | -6.6 (1.5)         | 77.9 (1.2)                   | 80.1 (1.1) | -2.2 (1.4)         | 52.5 (1.4)          | 45.4 (1.3) | 7.1 (1.9)          |
| Iceland             | 60.6 (1.2)     | 67.1 (0.9) | -6.6 (1.4)         | 87.1 (0.7)                   | 90.5 (0.7) | -3.4 (1.1)         | 65.2 (1.1)          | 53.3 (1.1) | 11.8 (1.7)         |
| Ireland             | 42.4 (1.1)     | 49.7 (1.5) | -7.4 (1.8)         | 53.1 (1.7)                   | 67.6 (1.4) | -14.5 (2.0)        | 22.6 (1.1)          | 16.7 (1.0) | 5.9 (1.4)          |
| Israel              | 52.8 (1.4)     | 65.2 (1.0) | -12.4 (1.7)        | 54.4 (1.4)                   | 59.8 (1.0) | -5.4 (1.6)         | 52.1 (1.5)          | 51.3 (1.3) | 0.8 (1.9)          |
| Italy               | 52.1 (0.6)     | 56.2 (0.6) | -4.2 (0.7)         | 70.4 (0.6)                   | 71.2 (0.6) | -0.8 (0.7)         | 57.7 (0.7)          | 52.9 (0.5) | 4.9 (0.9)          |
| Japan               | 85.1 (0.7)     | 91.6 (0.5) | -6.5 (0.7)         | 16.2 (0.7)                   | 14.9 (0.6) | 1.2 (0.9)          | 47.3 (1.1)          | 41.4 (1.1) | 5.9 (1.5)          |
| Korea               | 24.6 (1.2)     | 32.0 (1.2) | -7.4 (1.6)         | 56.5 (1.8)                   | 58.5 (1.6) | -2.1 (2.4)         | 65.7 (1.2)          | 71.9 (1.1) | -6.3 (1.5)         |
| Luxembourg          | 65.7 (1.1)     | 72.1 (0.9) | -6.4 (1.4)         | 77.5 (1.0)                   | 81.6 (0.8) | -4.1 (1.3)         | 58.7 (1.0)          | 55.5 (0.9) | 1.2 (1.3)          |
| Mexico              | 38.4 (0.8)     | 41.4 (0.7) | -3.0 (0.8)         | 46.8 (1.0)                   | 49.4 (0.8) | -2.6 (0.9)         | 26.9 (0.8)          | 23.0 (0.5) | 3.9 (0.7)          |
| Netherlands         | 87.3 (0.8)     | 94.8 (0.6) | -7.5 (0.8)         | 88.4 (1.1)                   | 92.6 (0.6) | -4.2 (1.1)         | 50.6 (1.3)          | 39.7 (1.3) | 10.8 (1.8)         |
| New Zealand         | 54.5 (1.1)     | 66.9 (0.9) | -12.4 (1.5)        | 53.4 (1.3)                   | 60.6 (1.0) | -7.2 (1.4)         | 26.7 (1.0)          | 27.9 (1.0) | -1.2 (1.3)         |
| Norway              | 65.3 (1.2)     | 66.3 (1.3) | -1.1 (1.8)         | 84.6 (0.8)                   | 88.2 (0.8) | -3.6 (1.2)         | 53.7 (1.3)          | 35.9 (1.1) | 17.9 (1.4)         |
| Poland              | 56.0 (1.2)     | 53.3 (1.2) | 2.7 (1.7)          | 79.1 (1.1)                   | 78.7 (1.1) | 0.4 (1.3)          | 74.5 (1.0)          | 74.1 (1.0) | 0.4 (1.3)          |
| Portugal            | 66.3 (1.0)     | 68.0 (0.9) | -1.7 (1.3)         | 79.5 (1.0)                   | 80.5 (0.8) | -1.0 (1.1)         | 52.9 (1.1)          | 35.2 (1.1) | 17.7 (1.5)         |
| Slovak Republic     | 64.8 (1.2)     | 68.3 (1.1) | -3.5 (1.7)         | 73.6 (1.1)                   | 77.4 (0.9) | -3.8 (1.4)         | 36.4 (1.2)          | 35.3 (1.3) | 1.1 (1.9)          |
| Slovenia            | 68.0 (1.2)     | 72.9 (1.0) | -4.8 (1.7)         | 80.9 (1.0)                   | 85.5 (0.9) | -4.6 (1.3)         | 62.6 (1.0)          | 55.0 (1.2) | 7.6 (1.5)          |
| Spain               | 54.3 (0.9)     | 55.8 (0.9) | -1.6 (1.3)         | 75.1 (0.7)                   | 80.0 (0.7) | -4.9 (1.0)         | 44.3 (0.8)          | 25.7 (0.7) | 18.6 (1.1)         |
| Sweden              | 57.0 (1.1)     | 62.1 (1.2) | -5.1 (1.5)         | 85.3 (0.9)                   | 84.1 (0.9) | 1.2 (1.1)          | 43.7 (1.0)          | 29.0 (1.2) | 14.7 (1.5)         |
| Switzerland         | 67.2 (1.0)     | 72.9 (1.0) | -5.7 (1.3)         | 76.8 (0.9)                   | 80.5 (0.7) | -3.7 (1.1)         | 53.8 (1.0)          | 50.3 (0.9) | 3.5 (1.4)          |
| Turkey              | 53.1 (1.3)     | 48.2 (1.3) | 4.8 (1.5)          | 65.8 (1.2)                   | 54.8 (1.4) | 11.0 (1.5)         | 56.7 (1.1)          | 45.8 (1.3) | 10.9 (1.6)         |
| United Kingdom      | 71.2 (1.0)     | 78.2 (0.9) | -7.0 (1.2)         | 81.8 (0.8)                   | 85.1 (0.8) | -3.3 (1.1)         | 46.9 (1.1)          | 40.6 (1.0) | 6.4 (1.5)          |
| United States       | 51.4 (1.1)     | 63.8 (1.1) | -12.4 (1.4)        | 60.5 (1.3)                   | 68.7 (1.1) | -8.2 (1.4)         | 35.7 (1.3)          | 35.7 (1.0) | 0.0 (1.3)          |
| OECD average        | 61.2 (0.2)     | 66.2 (0.2) | -5.0 (0.2)         | 71.8 (0.2)                   | 74.7 (0.2) | -2.9 (0.2)         | 48.8 (0.2)          | 42.5 (0.2) | 6.3 (0.3)          |
| <b>Partners</b>     |                |            |                    |                              |            |                    |                     |            |                    |
| Albania             | 44.1 (1.5)     | 26.4 (2.0) | 17.7 (2.0)         | 53.6 (1.7)                   | 27.5 (1.9) | 26.1 (1.9)         | 25.3 (1.0)          | 16.2 (1.1) | 9.1 (1.4)          |
| Argentina           | 45.2 (1.5)     | 44.0 (2.1) | 1.2 (2.1)          | 59.9 (1.7)                   | 57.6 (2.3) | 2.3 (2.0)          | 32.7 (1.4)          | 23.4 (1.0) | 9.3 (1.2)          |
| Azerbaijan          | 21.4 (1.4)     | 11.0 (1.1) | 10.5 (1.4)         | 24.8 (1.4)                   | 11.0 (1.0) | 13.8 (1.3)         | 25.1 (1.3)          | 16.7 (1.3) | 8.3 (1.7)          |
| Brazil              | 38.6 (1.1)     | 42.6 (0.9) | -4.0 (1.2)         | 55.0 (1.1)                   | 57.2 (1.0) | -2.3 (1.1)         | 40.5 (1.0)          | 36.0 (1.0) | 4.5 (1.0)          |
| Bulgaria            | 51.3 (1.3)     | 53.5 (1.4) | -2.2 (1.8)         | 82.9 (1.5)                   | 87.0 (1.0) | -4.1 (1.6)         | 52.7 (1.8)          | 53.8 (1.4) | -1.1 (2.3)         |
| Colombia            | 53.4 (1.5)     | 56.8 (1.8) | -3.4 (2.0)         | 56.0 (1.7)                   | 58.6 (1.9) | -2.5 (1.8)         | 29.5 (1.4)          | 27.5 (1.1) | 1.9 (1.4)          |
| Croatia             | 58.2 (1.1)     | 61.1 (1.2) | -3.0 (1.5)         | 69.6 (1.1)                   | 71.8 (1.2) | -2.3 (1.6)         | 57.8 (1.0)          | 46.9 (1.1) | 10.9 (1.4)         |
| Dubai (UAE)         | 67.9 (1.0)     | 68.8 (0.9) | -0.9 (1.4)         | 74.1 (0.9)                   | 71.6 (0.9) | 2.5 (1.4)          | 47.6 (0.8)          | 38.4 (1.3) | 9.2 (1.6)          |
| Hong Kong-China     | 50.5 (1.3)     | 59.5 (1.4) | -9.0 (1.8)         | 82.3 (0.8)                   | 82.9 (0.8) | -0.6 (1.1)         | 61.9 (1.1)          | 57.6 (1.0) | 4.3 (1.4)          |
| Indonesia           | 20.2 (1.2)     | 17.8 (1.3) | 2.3 (1.5)          | 15.0 (1.4)                   | 12.3 (1.4) | 2.7 (1.5)          | 24.9 (1.6)          | 19.6 (1.5) | 5.4 (1.5)          |
| Jordan              | 30.3 (1.4)     | 25.4 (1.6) | 4.9 (2.3)          | 33.6 (1.4)                   | 23.3 (1.4) | 10.3 (2.1)         | 30.8 (1.2)          | 24.9 (1.2) | 5.9 (1.8)          |
| Kazakhstan          | 28.9 (1.5)     | 30.4 (1.5) | -1.6 (1.3)         | 26.5 (1.5)                   | 26.0 (1.5) | 0.6 (1.3)          | 27.1 (1.5)          | 25.1 (1.3) | 2.0 (1.2)          |
| Kyrgyzstan          | 15.8 (0.9)     | 14.4 (0.9) | 1.4 (1.0)          | 10.6 (0.8)                   | 6.4 (0.6)  | 4.2 (1.0)          | 19.0 (1.0)          | 15.6 (1.0) | 3.4 (1.1)          |
| Latvia              | 63.0 (1.2)     | 67.7 (1.2) | -4.6 (1.5)         | 70.7 (1.4)                   | 72.6 (1.4) | -1.9 (1.8)         | 58.2 (1.3)          | 54.8 (1.5) | 3.4 (2.0)          |
| Liechtenstein       | 72.1 (2.8)     | 68.9 (4.1) | 3.2 (5.0)          | 79.5 (2.5)                   | 80.1 (3.0) | -0.6 (3.7)         | 56.2 (4.1)          | 57.7 (3.7) | -1.5 (5.4)         |
| Lithuania           | 68.7 (1.1)     | 69.0 (1.1) | -0.3 (1.4)         | 84.6 (0.9)                   | 84.8 (1.0) | -0.2 (1.1)         | 57.5 (1.1)          | 60.3 (1.2) | -2.8 (1.4)         |
| Macao-China         | 36.3 (0.8)     | 45.7 (0.8) | -9.5 (1.1)         | 85.0 (0.7)                   | 85.4 (0.6) | -0.4 (1.0)         | 50.6 (0.9)          | 48.3 (0.7) | 2.3 (1.3)          |
| Montenegro          | 51.0 (1.1)     | 45.1 (1.1) | 5.9 (1.7)          | 57.5 (1.1)                   | 50.1 (1.2) | 7.4 (1.7)          | 53.5 (1.1)          | 47.1 (1.0) | 6.5 (1.3)          |
| Panama              | 39.5 (2.3)     | 38.5 (2.2) | 1.0 (2.2)          | 51.8 (2.2)                   | 54.9 (3.2) | -3.1 (2.6)         | 26.7 (1.7)          | 22.9 (1.6) | 3.9 (1.7)          |
| Peru                | 36.0 (1.3)     | 36.3 (1.5) | -0.3 (1.8)         | 43.2 (1.5)                   | 42.6 (1.7) | 0.7 (1.9)          | 25.2 (1.1)          | 20.9 (1.0) | 4.3 (1.2)          |
| Qatar               | 62.2 (0.7)     | 66.0 (0.7) | -3.8 (0.9)         | 65.2 (0.7)                   | 69.9 (0.7) | -4.6 (0.9)         | 51.4 (0.8)          | 50.9 (0.7) | 0.5 (1.0)          |
| Romania             | 48.3 (1.6)     | 49.6 (1.7) | -1.4 (2.1)         | 62.7 (1.7)                   | 64.1 (1.5) | -1.5 (1.8)         | 33.5 (1.2)          | 23.8 (1.0) | 9.7 (1.3)          |
| Russian Federation  | 41.1 (1.3)     | 39.4 (1.3) | 1.7 (1.3)          | 61.4 (1.6)                   | 54.9 (1.8) | 6.5 (1.3)          | 39.6 (1.4)          | 32.7 (1.3) | 7.0 (1.4)          |
| Serbia              | 41.3 (1.4)     | 36.1 (1.0) | 5.2 (1.5)          | 48.0 (1.0)                   | 44.5 (1.4) | 3.6 (1.4)          | 35.6 (1.2)          | 27.5 (1.0) | 8.1 (1.4)          |
| Shanghai-China      | 24.8 (1.0)     | 22.4 (1.1) | 2.4 (1.4)          | 67.3 (1.1)                   | 58.4 (1.2) | 8.9 (1.6)          | 40.7 (1.1)          | 34.8 (1.3) | 5.9 (1.4)          |
| Singapore           | 59.8 (1.1)     | 63.9 (0.9) | -4.2 (1.2)         | 78.9 (0.8)                   | 75.5 (0.8) | 3.4 (1.1)          | 48.2 (1.1)          | 43.0 (1.0) | 5.2 (1.3)          |
| Chinese Taipei      | 35.4 (0.9)     | 35.9 (1.1) | -0.5 (1.5)         | 69.8 (0.9)                   | 63.9 (1.2) | 5.9 (1.5)          | 49.5 (0.9)          | 44.0 (1.2) | 5.5 (1.5)          |
| Thailand            | 29.8 (1.4)     | 26.6 (1.0) | 3.2 (1.5)          | 34.8 (1.7)                   | 30.4 (1.5) | 4.4 (2.2)          | 24.6 (1.2)          | 21.6 (1.0) | 3.0 (1.4)          |
| Trinidad and Tobago | 35.8 (1.2)     | 41.6 (1.3) | -5.7 (1.8)         | 36.5 (1.1)                   | 39.9 (1.0) | -3.4 (1.5)         | 20.2 (1.0)          | 23.8 (0.9) | -3.6 (1.4)         |
| Tunisia             | 22.9 (1.3)     | 15.7 (1.0) | 7.2 (1.1)          | 33.9 (1.6)                   | 21.5 (1.2) | 12.4 (1.4)         | 26.1 (1.4)          | 18.4 (1.1) | 7.7 (1.3)          |
| Uruguay             | 47.1 (1.0)     | 53.4 (1.1) | -6.3 (1.5)         | 62.7 (1.1)                   | 65.6 (1.1) | -2.9 (1.5)         | 38.8 (1.1)          | 35.5 (0.9) | 3.2 (1.5)          |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>




[Part 2/3]

**Percentage of boys and girls doing diverse online reading activities***Percentage of boys and girls who reported that they were involved in the following online reading activities "several times a week" or "several times a day"*

Table III.2.10

|                     | Using an online dictionary or encyclopaedia (e.g. <Wikipedia®>) |       |       |       |                    |       | Searching online information to learn about a particular topic |       |       |       |                    |       |
|---------------------|---|-------|-------|-------|--------------------|-------|--|-------|-------|-------|--------------------|-------|
|                     | Boys  |       | Girls |       | Difference (B – G) |       | Boys   |       | Girls |       | Difference (B – G) |       |
|                     | %   | S.E.  | %     | S.E.  | % dif.             | S.E.  | %  | S.E.  | %     | S.E.  | % dif.             | S.E.  |
| <b>OECD</b>         |   |       |       |       |                    |       |  |       |       |       |                    |       |
| Australia           | 33.6  | (0.9) | 33.8  | (0.9) | -0.2               | (1.2) | 54.4   | (0.8) | 57.2  | (0.9) | -2.7               | (1.2) |
| Austria             | 36.2  | (1.5) | 39.0  | (1.5) | -2.8               | (1.8) | 56.6   | (1.3) | 51.0  | (1.4) | 5.6                | (1.5) |
| Belgium             | 24.5  | (0.9) | 22.8  | (0.8) | 1.7                | (1.2) | 37.4   | (0.8) | 30.2  | (1.0) | 7.2                | (1.3) |
| Canada              | 36.5  | (0.9) | 35.0  | (1.0) | 1.5                | (1.1) | 50.0   | (0.8) | 45.9  | (0.9) | 4.1                | (1.1) |
| Chile               | 41.2  | (1.4) | 42.9  | (1.3) | -1.7               | (1.5) | 58.4   | (1.2) | 56.1  | (1.3) | 2.3                | (1.4) |
| Czech Republic      | 56.0  | (1.2) | 54.4  | (1.4) | 1.6                | (2.0) | 64.3   | (1.2) | 58.7  | (1.3) | 5.6                | (1.8) |
| Denmark             | 45.7  | (1.3) | 43.5  | (1.1) | 2.2                | (1.5) | 66.3   | (1.3) | 55.2  | (1.1) | 11.1               | (1.6) |
| Estonia             | 51.4  | (1.2) | 51.9  | (1.2) | -0.5               | (1.5) | 59.2   | (1.1) | 50.8  | (1.1) | 8.4                | (1.5) |
| Finland             | 43.2  | (1.1) | 35.5  | (1.2) | 7.7                | (1.4) | 37.4   | (1.1) | 22.7  | (1.1) | 14.6               | (1.4) |
| France              | 32.8  | (1.2) | 32.0  | (1.1) | 0.8                | (1.6) | 40.3   | (1.1) | 36.6  | (1.1) | 3.7                | (1.7) |
| Germany             | 40.7  | (1.2) | 41.0  | (1.3) | -0.3               | (1.7) | 54.2   | (1.2) | 49.7  | (1.2) | 4.5                | (1.7) |
| Greece              | 29.9  | (1.2) | 28.3  | (1.2) | 1.6                | (1.5) | 59.9   | (1.4) | 49.2  | (1.3) | 10.7               | (1.8) |
| Hungary             | 47.4  | (1.4) | 48.5  | (1.3) | -1.1               | (1.7) | 57.6   | (1.2) | 53.4  | (1.2) | 4.2                | (1.5) |
| Iceland             | 45.4  | (1.0) | 31.3  | (1.0) | 14.1               | (1.4) | 59.0   | (1.1) | 40.1  | (1.1) | 18.9               | (1.7) |
| Ireland             | 22.6  | (1.2) | 18.2  | (0.9) | 4.5                | (1.5) | 35.0   | (1.4) | 29.5  | (1.4) | 5.5                | (2.1) |
| Israel              | 40.0  | (1.1) | 45.6  | (1.2) | -5.6               | (1.6) | 50.1   | (1.2) | 50.0  | (1.2) | 0.1                | (1.5) |
| Italy               | 38.4  | (0.7) | 41.3  | (0.6) | -2.9               | (0.8) | 52.7   | (0.7) | 50.9  | (0.6) | 1.8                | (0.9) |
| Japan               | 33.0  | (1.0) | 32.1  | (0.8) | 0.9                | (1.3) | 48.6   | (1.1) | 43.5  | (1.0) | 5.0                | (1.4) |
| Korea               | 32.4  | (1.1) | 37.5  | (1.4) | -5.1               | (1.8) | 58.9   | (1.4) | 59.9  | (1.5) | -1.0               | (2.0) |
| Luxembourg          | 35.1  | (0.8) | 35.4  | (0.9) | -0.3               | (1.2) | 50.9   | (1.1) | 41.5  | (1.0) | 9.4                | (1.5) |
| Mexico              | 41.5  | (0.7) | 42.5  | (0.6) | -1.0               | (0.8) | 54.9   | (0.7) | 57.6  | (0.7) | -2.7               | (0.8) |
| Netherlands         | 32.0  | (1.6) | 33.0  | (1.6) | -1.0               | (1.8) | 50.2   | (1.7) | 45.6  | (1.5) | 4.6                | (2.0) |
| New Zealand         | 29.8  | (0.9) | 30.4  | (1.1) | -0.6               | (1.2) | 49.0   | (1.1) | 51.4  | (1.0) | -2.4               | (1.4) |
| Norway              | 53.7  | (1.2) | 53.9  | (1.2) | -0.2               | (1.5) | 55.4   | (1.1) | 51.2  | (1.1) | 4.3                | (1.6) |
| Poland              | 55.5  | (1.3) | 60.9  | (1.2) | -5.3               | (1.5) | 72.7   | (1.0) | 72.6  | (1.2) | 0.2                | (1.5) |
| Portugal            | 43.2  | (1.2) | 45.0  | (1.0) | -1.7               | (1.5) | 61.9   | (0.9) | 60.0  | (0.9) | 1.9                | (1.3) |
| Slovak Republic     | 33.6  | (1.2) | 32.5  | (1.1) | 1.1                | (1.7) | 54.6   | (1.5) | 45.5  | (1.0) | 9.0                | (1.8) |
| Slovenia            | 36.3  | (1.0) | 33.0  | (1.1) | 3.3                | (1.5) | 52.7   | (1.2) | 45.6  | (1.0) | 7.2                | (1.5) |
| Spain               | 44.2  | (1.1) | 48.7  | (0.9) | -4.6               | (1.3) | 51.0   | (0.7) | 50.8  | (0.8) | 0.2                | (1.1) |
| Sweden              | 41.6  | (1.0) | 37.1  | (1.3) | 4.5                | (1.4) | 54.0   | (1.1) | 47.1  | (1.2) | 6.9                | (1.5) |
| Switzerland         | 35.1  | (1.0) | 33.3  | (1.3) | 1.8                | (1.7) | 47.8   | (0.9) | 42.9  | (1.3) | 4.9                | (1.5) |
| Turkey              | 44.7  | (1.1) | 43.0  | (1.3) | 1.7                | (1.5) | 66.8   | (1.0) | 62.9  | (1.2) | 3.9                | (1.4) |
| United Kingdom      | 40.3  | (1.0) | 39.4  | (1.2) | 0.9                | (1.5) | 54.3   | (1.0) | 54.2  | (1.0) | 0.1                | (1.3) |
| United States       | 31.4  | (1.3) | 38.7  | (1.2) | -7.3               | (1.6) | 44.8   | (1.4) | 48.8  | (1.3) | -4.0               | (2.0) |
| OECD average        | 39.1  | (0.2) | 38.9  | (0.2) | 0.2                | (0.3) | 53.6   | (0.2) | 49.1  | (0.2) | 4.5                | (0.3) |
| <b>Partners</b>     |   |       |       |       |                    |       |  |       |       |       |                    |       |
| Albania             | 24.4  | (1.4) | 19.8  | (1.2) | 4.6                | (1.9) | 45.0   | (1.5) | 39.2  | (1.7) | 5.8                | (2.0) |
| Argentina           | 33.5  | (1.4) | 32.3  | (1.5) | 1.2                | (1.7) | 41.9   | (1.7) | 35.1  | (1.3) | 6.7                | (1.7) |
| Azerbaijan          | 22.6  | (1.4) | 16.2  | (1.2) | 6.4                | (1.6) | 29.7   | (1.4) | 19.3  | (1.2) | 10.4               | (1.6) |
| Brazil              | 30.1  | (0.9) | 30.4  | (0.8) | -0.3               | (1.0) | 37.7   | (1.0) | 34.6  | (0.9) | 3.1                | (1.0) |
| Bulgaria            | 46.4  | (1.9) | 51.7  | (1.7) | -5.4               | (2.1) | 55.9   | (1.9) | 59.4  | (1.5) | -3.5               | (2.0) |
| Colombia            | 50.5  | (1.9) | 49.6  | (1.6) | 0.9                | (2.0) | 54.9   | (1.8) | 51.5  | (1.5) | 3.4                | (1.8) |
| Croatia             | 40.5  | (1.3) | 37.0  | (1.4) | 3.5                | (1.6) | 62.4   | (1.1) | 55.6  | (1.2) | 6.8                | (1.6) |
| Dubai (UAE)         | 46.4  | (1.0) | 48.2  | (1.1) | -1.8               | (1.5) | 61.2   | (0.9) | 62.6  | (1.0) | -1.3               | (1.4) |
| Hong Kong-China     | 53.5  | (1.4) | 52.8  | (1.2) | 0.7                | (1.7) | 44.1   | (1.2) | 39.5  | (1.4) | 4.6                | (1.7) |
| Indonesia           | 13.4  | (1.1) | 10.5  | (1.2) | 2.8                | (1.3) | 23.6   | (1.5) | 20.4  | (1.5) | 3.2                | (1.6) |
| Jordan              | 27.2  | (1.2) | 25.5  | (1.4) | 1.7                | (1.9) | 41.5   | (1.3) | 38.4  | (1.5) | 3.1                | (2.1) |
| Kazakhstan          | 20.5  | (1.2) | 20.5  | (1.3) | 0.1                | (1.2) | 27.6   | (1.4) | 25.3  | (1.3) | 2.3                | (1.2) |
| Kyrgyzstan          | 12.4  | (0.8) | 12.6  | (0.8) | -0.2               | (0.8) | 19.0   | (1.1) | 16.1  | (0.9) | 2.9                | (1.3) |
| Latvia              | 46.1  | (1.4) | 50.8  | (1.5) | -4.7               | (1.8) | 47.1   | (1.3) | 48.5  | (1.3) | -1.4               | (1.7) |
| Liechtenstein       | 38.4  | (3.5) | 30.7  | (3.7) | 7.7                | (5.4) | 53.9   | (3.6) | 36.9  | (3.2) | 17.0               | (5.2) |
| Lithuania           | 59.8  | (1.3) | 63.7  | (1.1) | -3.9               | (1.4) | 73.0   | (1.1) | 68.9  | (1.1) | 4.1                | (1.3) |
| Macao-China         | 36.5  | (1.0) | 34.8  | (0.8) | 1.7                | (1.2) | 27.8   | (0.8) | 26.6  | (0.8) | 1.3                | (1.3) |
| Montenegro          | 39.0  | (1.2) | 37.6  | (1.0) | 1.4                | (1.6) | 55.0   | (1.1) | 48.3  | (1.0) | 6.8                | (1.6) |
| Panama              | 36.5  | (2.2) | 38.9  | (3.3) | -2.3               | (3.2) | 47.7   | (2.7) | 49.1  | (2.9) | -1.4               | (2.5) |
| Peru                | 35.9  | (1.4) | 37.0  | (1.6) | -1.1               | (1.6) | 48.8   | (1.4) | 52.7  | (1.4) | -4.0               | (1.6) |
| Qatar               | 46.6  | (0.8) | 50.1  | (0.7) | -3.5               | (1.1) | 59.5   | (0.8) | 66.2  | (0.7) | -6.8               | (1.1) |
| Romania             | 35.9  | (1.3) | 37.5  | (1.4) | -1.5               | (1.7) | 53.0   | (1.5) | 51.6  | (1.3) | 1.4                | (1.7) |
| Russian Federation  | 28.3  | (1.2) | 27.9  | (1.3) | 0.5                | (1.1) | 40.6   | (1.7) | 34.8  | (1.5) | 5.8                | (1.6) |
| Serbia              | 30.0  | (1.1) | 26.5  | (1.1) | 3.5                | (1.4) | 45.2   | (1.2) | 38.1  | (1.2) | 7.1                | (1.4) |
| Shanghai-China      | 37.7  | (1.3) | 40.5  | (1.2) | -2.8               | (1.5) | 32.6   | (0.9) | 32.7  | (1.0) | -0.1               | (1.2) |
| Singapore           | 48.1  | (1.0) | 47.2  | (1.1) | 0.9                | (1.4) | 54.2   | (1.0) | 47.0  | (1.0) | 7.2                | (1.3) |
| Chinese Taipei      | 21.6  | (0.8) | 19.8  | (0.9) | 1.8                | (1.2) | 33.4   | (1.0) | 30.8  | (1.2) | 2.6                | (1.6) |
| Thailand            | 18.0  | (1.0) | 16.1  | (0.9) | 2.0                | (1.0) | 33.8   | (1.4) | 35.0  | (1.2) | -1.2               | (1.8) |
| Trinidad and Tobago | 25.7  | (0.9) | 30.9  | (1.1) | -5.2               | (1.4) | 38.5   | (1.1) | 44.8  | (1.0) | -6.3               | (1.5) |
| Tunisia             | 20.9  | (1.3) | 19.1  | (0.8) | 1.7                | (1.2) | 34.1   | (1.5) | 31.9  | (1.2) | 2.2                | (1.5) |
| Uruguay             | 46.3  | (1.3) | 49.9  | (1.2) | -3.6               | (1.5) | 56.4   | (1.2) | 59.5  | (1.1) | -3.1               | (1.4) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 3/3]


**Percentage of boys and girls doing diverse online reading activities**

Percentage of boys and girls who reported that they were involved in the following online reading activities "several times a week" or "several times a day"

Table III.2.10

|                     | Taking part in online group discussions or forums |       |       |       |                       |       | Searching for practical information online<br>(e.g. schedules, events, tips, recipes) |       |       |       |                       |       |
|---------------------|---|-------|-------|-------|-----------------------|-------|---|-------|-------|-------|-----------------------|-------|
|                     | Boys  |       | Girls |       | Difference<br>(B – G) |       | Boys  |       | Girls |       | Difference<br>(B – G) |       |
|                     | %   | S.E.  | %     | S.E.  | % dif.                | S.E.  | %   | S.E.  | %     | S.E.  | % dif.                | S.E.  |
| <b>OECD</b>         |   |       |       |       |                       |       |   |       |       |       |                       |       |
| Australia           | 20.4  | (0.6) | 13.7  | (0.6) | <b>6.7</b>            | (0.8) | 33.7  | (0.7) | 30.6  | (0.8) | <b>3.1</b>            | (1.1) |
| Austria             | 19.9  | (1.0) | 7.3   | (0.5) | <b>12.5</b>           | (1.1) | 40.3  | (1.2) | 35.7  | (1.4) | <b>4.7</b>            | (1.9) |
| Belgium             | 20.2  | (0.7) | 11.7  | (0.6) | <b>8.5</b>            | (0.8) | 28.6  | (0.9) | 26.2  | (0.9) | <b>2.4</b>            | (1.3) |
| Canada              | 20.1  | (0.7) | 11.7  | (0.5) | <b>8.4</b>            | (0.8) | 36.2  | (0.8) | 32.8  | (0.8) | <b>3.5</b>            | (1.0) |
| Chile               | 18.0  | (1.0) | 12.6  | (0.7) | <b>5.4</b>            | (1.1) | 32.0  | (0.9) | 29.5  | (1.2) | <b>2.6</b>            | (1.4) |
| Czech Republic      | 36.5  | (0.9) | 24.1  | (1.0) | <b>12.4</b>           | (1.4) | 54.9  | (1.2) | 55.4  | (1.1) | -0.6                  | (1.7) |
| Denmark             | 19.3  | (1.0) | 9.6   | (0.6) | <b>9.7</b>            | (1.2) | 36.1  | (1.1) | 31.2  | (0.9) | <b>4.9</b>            | (1.5) |
| Estonia             | 44.7  | (1.1) | 21.2  | (1.0) | <b>23.5</b>           | (1.5) | 49.6  | (1.1) | 52.5  | (1.3) | -2.9                  | (1.7) |
| Finland             | 30.7  | (0.9) | 21.6  | (0.8) | <b>9.1</b>            | (1.2) | 28.8  | (1.0) | 28.0  | (1.0) | <b>0.8</b>            | (1.4) |
| France              | 14.0  | (0.7) | 5.2   | (0.5) | <b>8.8</b>            | (0.9) | 42.6  | (1.3) | 41.2  | (1.4) | <b>1.3</b>            | (1.9) |
| Germany             | 21.5  | (0.8) | 10.0  | (0.7) | <b>11.5</b>           | (1.0) | 36.9  | (1.1) | 35.4  | (1.2) | <b>1.5</b>            | (1.4) |
| Greece              | 27.4  | (1.0) | 15.5  | (0.8) | <b>11.9</b>           | (1.3) | 44.4  | (1.4) | 32.0  | (1.0) | <b>12.4</b>           | (1.7) |
| Hungary             | 46.8  | (1.2) | 34.4  | (1.2) | <b>12.3</b>           | (1.8) | 53.4  | (1.3) | 53.5  | (1.5) | -0.1                  | (2.0) |
| Iceland             | 40.8  | (1.2) | 25.4  | (1.1) | <b>15.4</b>           | (1.7) | 40.7  | (1.0) | 32.7  | (1.2) | <b>8.0</b>            | (1.6) |
| Ireland             | 17.2  | (1.1) | 12.5  | (0.9) | <b>4.7</b>            | (1.4) | 27.1  | (1.1) | 21.0  | (0.9) | <b>6.1</b>            | (1.4) |
| Israel              | 31.3  | (1.3) | 17.0  | (0.7) | <b>14.2</b>           | (1.4) | 36.1  | (1.1) | 40.9  | (1.1) | -4.8                  | (1.6) |
| Italy               | 23.6  | (0.5) | 15.8  | (0.4) | <b>7.8</b>            | (0.6) | 32.4  | (0.5) | 30.1  | (0.5) | <b>2.3</b>            | (0.7) |
| Japan               | 3.9   | (0.4) | 1.6   | (0.3) | <b>2.2</b>            | (0.4) | 18.2  | (0.9) | 25.0  | (0.8) | -6.8                  | (1.1) |
| Korea               | 7.2   | (0.6) | 5.0   | (0.5) | <b>2.2</b>            | (0.8) | 46.6  | (1.2) | 50.1  | (1.2) | -3.5                  | (1.6) |
| Luxembourg          | 23.6  | (0.9) | 11.7  | (0.7) | <b>11.9</b>           | (1.3) | 34.6  | (1.0) | 27.9  | (1.0) | <b>6.8</b>            | (1.4) |
| Mexico              | 11.1  | (0.4) | 8.3   | (0.3) | <b>2.8</b>            | (0.5) | 26.0  | (0.6) | 21.7  | (0.6) | <b>4.2</b>            | (0.8) |
| Netherlands         | 20.9  | (1.1) | 11.1  | (0.8) | <b>9.8</b>            | (1.2) | 25.3  | (1.2) | 21.1  | (1.2) | <b>4.1</b>            | (1.5) |
| New Zealand         | 19.5  | (0.9) | 13.4  | (0.7) | <b>6.1</b>            | (1.1) | 29.7  | (1.0) | 27.3  | (0.9) | <b>2.4</b>            | (1.2) |
| Norway              | 23.6  | (0.9) | 20.5  | (1.1) | <b>3.1</b>            | (1.4) | 31.8  | (1.2) | 36.5  | (1.2) | -4.7                  | (1.5) |
| Poland              | 35.1  | (1.1) | 20.5  | (0.9) | <b>14.6</b>           | (1.3) | 50.2  | (1.1) | 45.4  | (1.3) | <b>4.8</b>            | (1.6) |
| Portugal            | 27.0  | (0.9) | 11.0  | (0.6) | <b>16.0</b>           | (1.1) | 37.1  | (1.1) | 34.0  | (0.9) | <b>3.2</b>            | (1.2) |
| Slovak Republic     | 43.6  | (1.3) | 27.6  | (1.1) | <b>16.0</b>           | (1.6) | 37.7  | (1.1) | 31.5  | (1.0) | <b>6.2</b>            | (1.3) |
| Slovenia            | 35.9  | (0.9) | 22.6  | (0.9) | <b>13.4</b>           | (1.4) | 39.3  | (1.1) | 36.0  | (1.0) | <b>3.2</b>            | (1.4) |
| Spain               | 15.7  | (0.6) | 7.8   | (0.4) | <b>7.9</b>            | (0.7) | 30.8  | (0.8) | 28.3  | (0.8) | <b>2.5</b>            | (1.1) |
| Sweden              | 27.4  | (1.0) | 10.8  | (0.6) | <b>16.5</b>           | (1.2) | 37.3  | (1.1) | 37.3  | (1.1) | 0.0                   | (1.6) |
| Switzerland         | 18.6  | (0.7) | 9.0   | (0.5) | <b>9.6</b>            | (0.9) | 40.5  | (1.0) | 40.9  | (1.3) | -0.5                  | (1.7) |
| Turkey              | 28.7  | (1.0) | 17.7  | (1.0) | <b>11.0</b>           | (1.4) | 31.7  | (1.0) | 31.9  | (1.1) | -0.2                  | (1.4) |
| United Kingdom      | 23.6  | (0.8) | 17.7  | (0.7) | <b>5.9</b>            | (1.0) | 34.8  | (0.9) | 31.2  | (0.8) | <b>3.6</b>            | (1.1) |
| United States       | 16.1  | (0.8) | 13.1  | (0.7) | <b>2.9</b>            | (1.1) | 35.3  | (1.0) | 38.5  | (1.3) | -3.2                  | (1.6) |
| OECD average        | 24.5  | (0.2) | 14.7  | (0.1) | <b>9.8</b>            | (0.2) | 36.5  | (0.2) | 34.5  | (0.2) | <b>2.0</b>            | (0.2) |
| <b>Partners</b>     |   |       |       |       |                       |       |   |       |       |       |                       |       |
| Albania             | 29.4  | (1.5) | 14.6  | (0.9) | <b>14.8</b>           | (1.8) | 38.4  | (1.5) | 26.8  | (1.4) | <b>11.6</b>           | (2.1) |
| Argentina           | 17.4  | (1.1) | 8.6   | (0.6) | <b>8.8</b>            | (1.1) | 27.8  | (1.2) | 23.3  | (1.0) | <b>4.5</b>            | (1.3) |
| Azerbaijan          | 17.9  | (1.0) | 10.0  | (0.8) | <b>7.9</b>            | (1.3) | 25.5  | (1.3) | 15.2  | (1.1) | <b>10.3</b>           | (1.5) |
| Brazil              | 14.0  | (0.7) | 8.2   | (0.5) | <b>5.9</b>            | (0.8) | 29.2  | (0.8) | 28.1  | (0.8) | <b>1.1</b>            | (1.0) |
| Bulgaria            | 41.9  | (1.9) | 32.1  | (1.4) | <b>9.8</b>            | (2.2) | 41.2  | (1.8) | 42.7  | (1.3) | -1.6                  | (2.0) |
| Colombia            | 11.2  | (0.9) | 9.2   | (0.7) | <b>2.1</b>            | (1.1) | 30.5  | (1.1) | 26.6  | (1.0) | <b>3.9</b>            | (1.3) |
| Croatia             | 26.5  | (0.9) | 14.1  | (0.8) | <b>12.5</b>           | (1.2) | 35.9  | (1.0) | 29.4  | (1.0) | <b>6.4</b>            | (1.3) |
| Dubai (UAE)         | 33.3  | (0.9) | 23.8  | (0.9) | <b>9.4</b>            | (1.4) | 43.0  | (1.0) | 41.2  | (1.1) | <b>1.7</b>            | (1.5) |
| Hong Kong-China     | 59.5  | (1.0) | 43.7  | (1.0) | <b>15.8</b>           | (1.3) | 45.8  | (1.1) | 42.5  | (1.2) | <b>3.2</b>            | (1.7) |
| Indonesia           | 11.0  | (0.9) | 8.9   | (1.0) | <b>2.1</b>            | (1.1) | 20.6  | (1.3) | 16.4  | (1.5) | <b>4.2</b>            | (1.6) |
| Jordan              | 17.5  | (0.9) | 9.5   | (0.7) | <b>8.0</b>            | (1.2) | 30.5  | (1.2) | 26.4  | (1.3) | <b>4.1</b>            | (1.8) |
| Kazakhstan          | 14.6  | (1.0) | 11.8  | (0.8) | <b>2.8</b>            | (1.0) | 17.0  | (1.0) | 13.7  | (1.0) | <b>3.4</b>            | (1.0) |
| Kyrgyzstan          | 9.3   | (0.7) | 6.3   | (0.5) | <b>3.0</b>            | (0.8) | 15.2  | (0.8) | 15.6  | (0.8) | -0.5                  | (1.0) |
| Latvia              | 43.8  | (1.3) | 35.2  | (1.3) | <b>8.6</b>            | (1.7) | 41.8  | (1.4) | 41.7  | (1.6) | 0.2                   | (2.0) |
| Liechtenstein       | 20.5  | (3.2) | 3.9   | (1.6) | <b>16.7</b>           | (3.8) | 39.8  | (3.4) | 20.7  | (3.0) | <b>19.1</b>           | (5.1) |
| Lithuania           | 52.1  | (1.1) | 45.8  | (1.0) | <b>6.3</b>            | (1.5) | 42.8  | (1.1) | 46.6  | (1.1) | -3.8                  | (1.3) |
| Macao-China         | 33.9  | (0.8) | 28.1  | (0.8) | <b>5.7</b>            | (1.1) | 35.4  | (0.8) | 31.1  | (0.8) | <b>4.2</b>            | (1.1) |
| Montenegro          | 32.5  | (1.1) | 20.9  | (1.1) | <b>11.6</b>           | (1.4) | 31.4  | (1.6) | 21.5  | (0.9) | <b>10.0</b>           | (1.8) |
| Panama              | 15.7  | (1.7) | 14.3  | (1.2) | <b>1.5</b>            | (1.7) | 24.7  | (1.4) | 25.8  | (1.5) | -1.0                  | (1.4) |
| Peru                | 16.3  | (0.8) | 11.8  | (0.6) | <b>4.5</b>            | (1.0) | 21.7  | (0.9) | 22.2  | (1.0) | -0.4                  | (1.3) |
| Qatar               | 45.1  | (0.7) | 38.9  | (0.7) | <b>6.3</b>            | (1.1) | 40.8  | (0.8) | 44.9  | (0.8) | -4.1                  | (1.2) |
| Romania             | 42.9  | (1.4) | 32.2  | (1.1) | <b>10.7</b>           | (1.8) | 38.9  | (1.3) | 36.3  | (1.1) | <b>2.6</b>            | (1.7) |
| Russian Federation  | 21.5  | (1.1) | 14.5  | (0.8) | <b>7.0</b>            | (1.1) | 24.1  | (1.2) | 17.0  | (1.0) | <b>7.1</b>            | (1.3) |
| Serbia              | 27.5  | (1.0) | 18.4  | (0.8) | <b>9.1</b>            | (1.3) | 44.0  | (1.1) | 30.8  | (1.0) | <b>13.3</b>           | (1.5) |
| Shanghai-China      | 23.7  | (1.1) | 18.1  | (0.9) | <b>5.6</b>            | (1.3) | 23.5  | (1.1) | 18.1  | (0.9) | <b>5.4</b>            | (1.3) |
| Singapore           | 25.6  | (1.0) | 16.3  | (0.8) | <b>9.3</b>            | (1.3) | 40.2  | (0.9) | 35.4  | (0.9) | <b>4.8</b>            | (1.4) |
| Chinese Taipei      | 23.0  | (0.8) | 15.0  | (0.8) | <b>7.9</b>            | (1.1) | 42.0  | (0.8) | 37.8  | (0.9) | <b>4.3</b>            | (1.3) |
| Thailand            | 25.3  | (1.2) | 20.1  | (0.9) | <b>5.2</b>            | (1.5) | 24.5  | (1.3) | 22.2  | (1.0) | <b>2.2</b>            | (1.3) |
| Trinidad and Tobago | 17.7  | (0.9) | 14.1  | (0.8) | <b>3.6</b>            | (1.2) | 25.8  | (1.0) | 27.4  | (0.9) | -1.6                  | (1.4) |
| Tunisia             | 19.0  | (1.3) | 12.0  | (0.8) | <b>7.0</b>            | (1.3) | 24.4  | (1.3) | 22.1  | (1.0) | <b>2.2</b>            | (1.6) |
| Uruguay             | 20.8  | (0.8) | 15.4  | (0.8) | <b>5.4</b>            | (1.1) | 26.6  | (0.9) | 21.7  | (0.8) | <b>4.9</b>            | (1.1) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

## Percentage of students according to what they enjoy about reading

Table III.2.11 Percentage of students who report "agree" or "strongly agree" on the following reading activities

|                 |                    | Percentage of students according to what they enjoy about reading |       |  |       |  |       |                                |       |   |       |                                    |       |   |       |  |       |   |       |   |       |  |       |
|-----------------|--------------------|---|-------|--|-------|--|-------|--------------------------------|-------|---|-------|------------------------------------|-------|---|-------|--|-------|---|-------|---|-------|--|-------|
|                 |                    | I read only if I have to  |       | Reading is one of my favourite hobbies |       | I like talking about books with other people |       | I find it hard to finish books |       | I feel happy if I receive a book as a present |       | For me, reading is a waste of time |       | I enjoy going to a bookstore or a library |       | I read only to get information that I need |       | I cannot sit still and read for more than a few minutes |       | I like to express my opinions about books I have read |       | I like to exchange books with my friends |       |
|                 |                    | %   | S.E.  | %                                      | S.E.  | %  | S.E.  | %                              | S.E.  | %   | S.E.  | %                                  | S.E.  | %   | S.E.  | %  | S.E.  | %   | S.E.  | %   | S.E.  | %  | S.E.  |
| OECD            | Australia          | 40.9  | (0.6) | 35.5                                   | (0.8) | 38.8   | (0.7) | 32.7                           | (0.5) | 50.6  | (0.6) | 25.9                               | (0.5) | 46.6                                      | (0.7) | 42.3                                       | (0.8) | 23.6  | (0.5) | 46.1  | (0.7) | 32.1                                     | (0.7) |
|                 | Austria            | 49.1  | (0.9) | 27.2                                   | (0.8) | 26.8   | (0.9) | 32.7                           | (0.9) | 42.2  | (1.0) | 35.1                               | (0.7) | 29.4                                      | (0.9) | 52.7                                       | (1.1) | 21.7  | (0.8) | 58.5  | (0.9) | 28.0                                     | (1.0) |
|                 | Belgium            | 44.5  | (0.7) | 24.1                                   | (0.6) | 28.9   | (0.7) | 34.5                           | (0.8) | 36.9  | (0.7) | 34.6                               | (0.8) | 36.7                                      | (0.7) | 47.3                                       | (0.7) | 28.3  | (0.7) | 56.1  | (0.8) | 32.8                                     | (0.7) |
|                 | Canada             | 37.3  | (0.5) | 38.6                                   | (0.5) | 43.2   | (0.5) | 27.4                           | (0.5) | 49.6  | (0.7) | 22.1                               | (0.5) | 54.0                                      | (0.6) | 38.7                                       | (0.6) | 22.2  | (0.5) | 53.9  | (0.5) | 40.4                                     | (0.5) |
|                 | Chile              | 34.8  | (0.8) | 32.1                                   | (0.6) | 47.4   | (0.8) | 46.5                           | (0.8) | 38.3  | (0.9) | 17.8                               | (0.6) | 33.7                                      | (0.8) | 64.8                                       | (0.8) | 33.0  | (0.8) | 66.1  | (0.8) | 32.9                                     | (0.7) |
|                 | Czech Republic     | 40.8  | (0.8) | 33.4                                   | (0.7) | 34.9   | (0.9) | 34.3                           | (0.7) | 43.8  | (0.9) | 32.5                               | (0.8) | 34.5                                      | (0.8) | 51.8                                       | (0.9) | 32.5  | (0.8) | 48.5  | (0.9) | 29.3                                     | (0.8) |
|                 | Denmark            | 45.4  | (1.0) | 24.2                                   | (0.7) | 36.7   | (1.0) | 25.2                           | (0.8) | 42.8  | (1.0) | 25.9                               | (0.9) | 34.7                                      | (0.9) | 47.5                                       | (0.9) | 19.6  | (0.7) | 73.6  | (0.8) | 18.6                                     | (0.8) |
|                 | Estonia            | 44.3  | (0.9) | 28.7                                   | (0.8) | 35.2   | (0.9) | 30.6                           | (0.8) | 40.7  | (1.0) | 22.7                               | (0.8) | 41.4                                      | (0.8) | 52.0                                       | (1.0) | 18.1  | (0.6) | 59.8  | (1.1) | 27.5                                     | (0.9) |
|                 | Finland            | 34.7  | (0.8) | 34.0                                   | (0.8) | 34.1   | (0.9) | 27.7                           | (0.7) | 52.1  | (0.8) | 27.3                               | (0.8) | 47.6                                      | (0.9) | 36.3                                       | (0.8) | 14.5  | (0.6) | 58.3  | (0.8) | 26.4                                     | (0.7) |
|                 | France             | 33.9  | (1.0) | 31.2                                   | (1.0) | 42.6   | (1.2) | 39.2                           | (1.0) | 41.5  | (1.0) | 25.8                               | (1.0) | 47.2                                      | (1.1) | 43.5                                       | (1.2) | 26.5  | (0.9) | 64.4  | (1.0) | 45.7                                     | (0.9) |
|                 | Germany            | 39.1  | (0.8) | 32.6                                   | (0.8) | 32.2   | (0.8) | 27.5                           | (0.7) | 48.5  | (0.8) | 29.5                               | (0.7) | 34.5                                      | (0.8) | 44.6                                       | (0.8) | 17.0  | (0.5) | 60.5  | (0.7) | 33.4                                     | (0.7) |
|                 | Greece             | 42.8  | (1.1) | 29.1                                   | (0.8) | 37.7   | (1.0) | 38.6                           | (0.9) | 42.7  | (1.0) | 13.0                               | (0.6) | 45.5                                      | (1.1) | 39.2                                       | (1.2) | 30.9  | (0.8) | 75.0  | (0.8) | 49.8                                     | (1.1) |
|                 | Hungary            | 32.5  | (1.1) | 34.8                                   | (1.0) | 38.8   | (1.0) | 20.9                           | (0.7) | 55.4  | (1.1) | 22.2                               | (0.8) | 46.5                                      | (1.0) | 47.4                                       | (0.9) | 19.5  | (0.9) | 64.7  | (1.0) | 37.0                                     | (1.0) |
|                 | Iceland            | 47.8  | (0.9) | 24.0                                   | (0.8) | 33.0   | (0.8) | 29.8                           | (0.8) | 60.8  | (0.8) | 25.0                               | (0.7) | 40.5                                      | (0.8) | 41.6                                       | (0.8) | 25.7  | (0.7) | 47.6  | (0.9) | 27.0                                     | (0.7) |
|                 | Ireland            | 39.2  | (1.0) | 31.7                                   | (0.9) | 34.7   | (1.1) | 40.4                           | (1.0) | 45.8  | (0.9) | 24.1                               | (0.9) | 40.0                                      | (0.9) | 44.9                                       | (1.1) | 31.6  | (0.9) | 44.2  | (1.2) | 32.5                                     | (1.2) |
|                 | Israel             | 38.8  | (0.9) | 40.7                                   | (1.0) | 41.0   | (0.9) | 31.4                           | (0.7) | 47.0  | (1.0) | 23.6                               | (0.8) | 42.2                                      | (1.0) | 47.0                                       | (1.0) | 25.9  | (0.8) | 58.8  | (0.8) | 41.7                                     | (0.9) |
|                 | Italy              | 28.8  | (0.5) | 39.8                                   | (0.5) | 44.2   | (0.5) | 38.4                           | (0.4) | 48.8  | (0.5) | 21.5                               | (0.5) | 39.4                                      | (0.6) | 47.8                                       | (0.5) | 30.4  | (0.5) | 68.9  | (0.5) | 47.4                                     | (0.5) |
|                 | Japan              | 47.5  | (0.8) | 42.0                                   | (0.9) | 43.6   | (0.8) | 28.4                           | (0.7) | 45.6  | (0.8) | 15.2                               | (0.6) | 66.5                                      | (0.7) | 24.2                                       | (0.7) | 20.6  | (0.6) | 27.5  | (0.7) | 39.3                                     | (0.8) |
|                 | Korea              | 54.8  | (0.9) | 39.1                                   | (0.8) | 38.5   | (0.8) | 32.4                           | (0.8) | 55.2  | (1.0) | 9.5                                | (0.5) | 42.2                                      | (1.0) | 31.0                                       | (0.8) | 15.9  | (0.6) | 41.6  | (0.9) | 48.5                                     | (0.9) |
|                 | Luxembourg         | 47.7  | (0.8) | 26.2                                   | (0.8) | 25.6   | (0.7) | 29.9                           | (0.8) | 36.9  | (0.7) | 33.4                               | (0.8) | 29.4                                      | (0.7) | 49.0                                       | (0.7) | 25.9  | (0.6) | 57.7  | (0.8) | 28.7                                     | (0.7) |
|                 | Mexico             | 41.1  | (0.6) | 49.3                                   | (0.5) | 48.2   | (0.4) | 39.2                           | (0.4) | 57.3  | (0.5) | 12.2                               | (0.3) | 46.9                                      | (0.5) | 55.4                                       | (0.5) | 23.9  | (0.4) | 64.0  | (0.4) | 49.0                                     | (0.4) |
|                 | Netherlands        | 52.7  | (1.4) | 19.1                                   | (1.0) | 18.9   | (0.9) | 25.6                           | (0.8) | 40.4  | (1.2) | 33.9                               | (1.3) | 28.6                                      | (0.9) | 49.3                                       | (1.4) | 26.7  | (1.1) | 40.4  | (1.1) | 25.0                                     | (1.1) |
|                 | New Zealand        | 38.0  | (0.8) | 37.5                                   | (0.8) | 42.7   | (0.9) | 30.6                           | (0.7) | 56.5  | (0.8) | 18.1                               | (0.7) | 54.4                                      | (0.9) | 39.7                                       | (0.9) | 18.3  | (0.7) | 48.8  | (0.9) | 38.3                                     | (0.9) |
|                 | Norway             | 44.4  | (0.9) | 22.0                                   | (0.7) | 28.1   | (0.8) | 28.8                           | (0.7) | 40.4  | (0.9) | 29.9                               | (0.8) | 31.2                                      | (0.7) | 50.3                                       | (0.9) | 24.9  | (0.7) | 62.0  | (0.9) | 24.0                                     | (0.7) |
| Poland          | 44.2               | (0.8)   | 37.1  | (0.9)                                  | 38.9  | (0.7)  | 34.5  | (0.7)                          | 41.1  | (0.9)   | 26.8  | (0.8)                              | 42.7  | (1.0)                                     | 53.6  | (0.7)                                      | 29.9  | (0.8)   | 53.9  | (0.8)   | 36.8  | (0.9)                                    |       |
| Portugal        | 22.0               | (0.6)   | 35.6  | (0.8)                                  | 48.6  | (0.8)  | 29.4  | (0.7)                          | 52.9  | (0.6)   | 18.8  | (0.5)                              | 54.0  | (0.8)                                     | 42.9  | (0.9)                                      | 31.3  | (0.7)   | 70.6  | (0.7)   | 50.0  | (0.7)                                    |       |
| Slovak Republic | 41.6               | (0.9)   | 33.1  | (0.8)                                  | 30.7  | (0.9)  | 35.0  | (0.8)                          | 46.9  | (0.8)   | 29.6  | (0.8)                              | 33.7  | (0.8)                                     | 56.4  | (0.9)                                      | 32.9  | (0.8)   | 47.9  | (0.8)   | 32.7  | (0.8)                                    |       |
| Slovenia        | 52.8               | (0.7)   | 23.2  | (0.6)                                  | 34.5  | (0.8)  | 34.1  | (0.7)                          | 37.5  | (0.7)   | 33.4  | (0.7)                              | 35.0  | (0.6)                                     | 53.1  | (0.8)                                      | 27.9  | (0.7)   | 54.9  | (0.7)   | 33.0  | (0.8)                                    |       |
| Spain           | 43.7               | (0.7)   | 33.7  | (0.5)                                  | 42.4  | (0.7)  | 44.2  | (0.6)                          | 35.3  | (0.5)   | 17.7  | (0.6)                              | 30.4  | (0.6)                                     | 46.2  | (0.7)                                      | 22.8  | (0.5)   | 68.5  | (0.7)   | 43.9  | (0.5)                                    |       |
| Sweden          | 39.4               | (0.7)   | 27.2  | (0.7)                                  | 33.6  | (0.9)  | 23.9  | (0.7)                          | 35.6  | (0.9)   | 27.7  | (0.7)                              | 35.2  | (0.9)                                     | 41.6  | (0.9)                                      | 20.6  | (0.7)   | 48.5  | (1.0)   | 25.7  | (0.7)                                    |       |
| Switzerland     | 43.4               | (1.0)   | 29.5  | (0.6)                                  | 31.2  | (0.8)  | 31.7  | (0.7)                          | 45.0  | (0.8)   | 31.3  | (0.8)                              | 39.6  | (0.9)                                     | 45.8  | (0.8)                                      | 21.6  | (0.6)   | 57.6  | (0.9)   | 32.3  | (1.0)                                    |       |
| Turkey          | 21.1               | (0.7)   | 65.4  | (0.8)                                  | 67.4  | (0.9)  | 32.7  | (0.8)                          | 77.2  | (0.8)   | 7.8   | (0.5)                              | 74.6  | (0.8)                                     | 31.5  | (0.9)                                      | 30.2  | (0.7)   | 84.8  | (0.7)   | 76.8  | (0.8)                                    |       |
| United Kingdom  | 41.8               | (0.8)   | 27.1  | (0.6)                                  | 35.0  | (0.9)  | 37.1  | (0.8)                          | 49.1  | (0.7)   | 23.4  | (0.7)                              | 34.2  | (0.8)                                     | 48.2  | (0.8)                                      | 28.0  | (0.7)   | 44.0  | (0.9)   | 29.0  | (0.9)                                    |       |
| United States   | 49.7               | (1.0)   | 30.5  | (1.1)                                  | 40.9  | (1.0)  | 31.0  | (1.0)                          | 37.9  | (1.0)   | 25.8  | (0.9)                              | 53.8  | (1.0)                                     | 47.1  | (1.1)                                      | 28.3  | (0.9)   | 51.1  | (1.0)   | 34.4  | (0.9)                                    |       |
| OECD average    | 41.2               | (0.1)   | 32.9  | (0.1)                                  | 37.6  | (0.1)  | 32.5  | (0.1)                          | 46.4  | (0.1)   | 24.2  | (0.1)                              | 42.0  | (0.1)                                     | 45.7  | (0.2)                                      | 25.0  | (0.1)   | 56.7  | (0.1)   | 36.2  | (0.1)                                    |       |
| Partners        | Albania            | 36.5  | (1.0) | 67.7                                   | (0.9) | 72.6   | (0.8) | 22.4                           | (0.8) | 84.8  | (0.7) | 6.3                                | (0.5) | 81.3                                      | (0.7) | 37.4                                       | (1.1) | 21.5  | (0.7) | 88.9  | (0.7) | 84.1                                     | (0.9) |
|                 | Argentina          | 57.7  | (1.0) | 32.2                                   | (0.9) | 38.8   | (1.0) | 55.1                           | (1.0) | 46.3  | (1.1) | 19.6                               | (0.8) | 36.2                                      | (1.0) | 66.4                                       | (1.0) | 35.1  | (1.0) | 61.2  | (1.0) | 35.2                                     | (1.3) |
|                 | Azerbaijan         | 40.4  | (1.2) | 76.6                                   | (1.1) | 68.0   | (1.0) | 49.9                           | (1.1) | 74.1  | (1.0) | 14.6                               | (0.6) | 74.3                                      | (1.0) | 52.0                                       | (1.1) | 26.7  | (0.9) | 80.5  | (0.7) | 61.4                                     | (1.1) |
|                 | Brazil             | 15.6  | (0.5) | 48.1                                   | (0.8) | 51.3   | (0.7) | 35.3                           | (0.6) | 51.4  | (0.6) | 7.6                                | (0.3) | 53.4                                      | (0.6) | 40.7                                       | (0.8) | 30.4  | (0.6) | 68.9  | (0.7) | 45.2                                     | (0.7) |
|                 | Bulgaria           | 47.6  | (1.3) | 36.3                                   | (1.3) | 36.3   | (1.4) | 31.0                           | (0.8) | 43.0  | (1.4) | 21.6                               | (1.2) | 47.6                                      | (1.3) | 56.8                                       | (1.4) | 30.9  | (1.0) | 59.8  | (1.2) | 43.2                                     | (1.4) |
|                 | Colombia           | 36.1  | (0.9) | 45.2                                   | (1.2) | 44.1   | (1.1) | 50.6                           | (0.8) | 61.3  | (1.2) | 8.7                                | (0.5) | 56.6                                      | (1.2) | 48.8                                       | (1.0) | 43.8  | (1.0) | 75.1  | (0.7) | 49.4                                     | (1.1) |
|                 | Croatia            | 46.3  | (1.0) | 21.6                                   | (0.7) | 33.7   | (1.0) | 35.8                           | (0.9) | 40.5  | (0.9) | 26.5                               | (0.9) | 39.2                                      | (1.2) | 58.0                                       | (1.0) | 24.8  | (0.8) | 54.9  | (1.0) | 34.3                                     | (0.9) |
|                 | Dubai (UAE)        | 43.6  | (0.6) | 52.2                                   | (0.8) | 53.1   | (0.7) | 35.7                           | (0.7) | 59.0  | (0.8) | 15.1                               | (0.5) | 63.1                                      | (0.6) | 48.1                                       | (0.7) | 28.8  | (0.7) | 68.5  | (0.6) | 61.7                                     | (0.6) |
|                 | Hong Kong-China    | 42.9  | (0.9) | 64.9                                   | (0.8) | 60.6   | (0.8) | 23.2                           | (0.6) | 58.5  | (1.0) | 9.2                                | (0.4) | 64.8                                      | (0.8) | 37.7                                       | (0.8) | 16.4  | (0.5) | 60.0  | (0.7) | 55.2                                     | (0.9) |
|                 | Indonesia          | 32.4  | (1.0) | 77.3                                   | (0.9) | 73.6   | (0.9) | 38.2                           | (0.9) | 85.4  | (0.7) | 4.3                                | (0.4) | 80.1                                      | (0.9) | 52.8                                       | (1.0) | 28.4  | (0.7) | 73.6  | (0.9) | 81.7                                     | (0.7) |
|                 | Jordan             | 25.2  | (0.8) | 67.2                                   | (0.8) | 58.0   | (0.8) | 38.1                           | (0.7) | 70.0  | (0.9) | 18.8                               | (0.6) | 63.7                                      | (0.9) | 57.8                                       | (1.0) | 31.3  | (0.8) | 76.7  | (0.6) | 69.4                                     | (0.8) |
|                 | Kazakhstan         | 19.2  | (0.7) | 78.4                                   | (0.9) | 68.6   | (1.0) | 22.5                           | (0.7) | 71.7  | (1.0) | 9.6                                | (0.4) | 76.5                                      | (0.8) | 51.8                                       | (0.9) | 21.0  | (0.6) | 80.9  | (0.8) | 70.1                                     | (1.0) |
|                 | Kyrgyzstan         | 48.3  | (1.0) | 80.1                                   | (0.8) | 66.0   | (1.0) | 36.6                           | (0.7) | 74.9  | (1.0) | 17.0                               | (0.8) | 74.8                                      | (0.8) | 60.0                                       | (0.9) | 25.1  | (0.6) | 79.3  | (0.8) | 72.7                                     | (0.8) |
|                 | Latvia             | 42.7  | (1.0) | 29.4                                   | (0.9) | 38.9   | (1.1) | 31.3                           | (0.8) | 41.1  | (1.1) | 26.6                               | (1.0) | 43.6                                      | (1.2) | 54.6                                       | (1.1) | 23.3  | (0.8) | 64.8  | (1.0) | 33.2                                     | (0.9) |
|                 | Liechtenstein      | 51.0  | (2.4) | 21.2                                   | (2.2) | 21.1   | (2.1) | 29.3                           | (2.1) | 40.4  | (2.6) | 38.9                               | (2.6) | 28.8                                      | (2.2) | 51.6                                       | (2.6) | 21.2  | (2.3) | 53.5  | (2.9) | 23.3                                     | (2.1) |
|                 | Lithuania          | 49.8  | (0.9) | 39.1                                   | (0.8) | 41.5   | (0.8) | 35.9                           | (0.8) | 53.1  | (0.9) | 23.4                               | (0.7) | 47.6                                      | (0.8) | 55.5                                       | (0.8) | 24.1  | (0.9) | 54.4  | (0.8) | 41.2                                     | (0.9) |
|                 | Macao-China        | 49.9  | (0.6) | 49.6                                   | (0.6) | 50.9   | (0.7) | 34.2                           | (0.6) | 46.0  | (0.6) | 13.6                               | (0.4) | 52.2                                      | (0.5) | 57.0                                       | (0.6) | 15.9  | (0.4) | 53.4  | (0.6) | 39.2                                     | (0.6) |
|                 | Montenegro         | 37.6  | (0.7) | 40.2                                   | (0.9) | 55.9   | (0.9) | 30.8                           | (0.9) | 59.6  | (0.9) | 14.2                               | (0.4) | 43.5                                      | (0.8) | 49.6                                       | (0.9) | 23.1  | (0.6) | 74.4  | (0.6) | 61.2                                     | (0.7) |
|                 | Panama             | 43.3  | (1.3) | 53.3                                   | (1.1) | 50.6   | (1.5) | 41.8                           | (1.2) | 61.7  | (1.5) | 13.8                               | (1.0) | 44.8                                      | (1.4) | 51.3                                       | (1.4) | 30.3  | (1.1) | 67.7  | (1.3) | 50.2                                     | (1.4) |
|                 | Peru               | 40.5  | (0.8) | 62.2                                   | (0.9) | 64.0   | (0.9) | 38.1                           | (0.8) | 70.6  | (0.9) | 9.7                                | (0.5) | 58.9                                      | (0.9) | 50.1                                       | (0.9) | 23.8  | (0.7) | 79.5  | (0.7) | 62.5                                     | (0.8) |
|                 | Qatar              | 42.8  | (0.5) | 57.6                                   | (0.5) | 48.8   | (0.6) | 35.9                           | (0.5) | 57.4  | (0.5) | 22.7                               | (0.4) | 59.6                                      | (0.6) | 51.4                                       | (0.5) | 32.3  | (0.5) | 66.2  | (0.5) | 57.8                                     | (0.5) |
|                 | Romania            | 31.8  | (1.1) | 40.2                                   | (1.1) | 47.7   | (1.0) | 39.6                           | (1.1) | 65.0  | (1.1) | 23.3                               | (0.8) | 55.3                                      | (1.2) | 60.6                                       | (1.2) | 28.1  | (0.8) | 65.9  | (1.1) | 53.0                                     | (1.2) |
|                 | Russian Federation | 38.0  | (0.9) | 37.9                                   | (1.0) | 41.3   | (1.0) | 28.8                           | (0.7) | 43.0  | (1.0) | 18.1                               | (0.7) | 44.9                                      | (1.0) | 59.5                                       | (1.0) | 13.6  | (0.6) | 66.7  | (1.0) | 43.3                                     | (1.0) |
|                 | Serbia             | 45.2  | (0.9) | 29.4                                   | (0.9) | 41.6   | (0.9) | 31.9                           | (0.8) | 52.5  | (0.9) | 20.7                               | (0.7) | 35.4                                      | (1.0) | 53.5                                       | (0.9) | 21.1  | (0.7) | 64.   |       |  |       |



[Part 1/2]

**Effect sizes for gender differences in engagement in reading and approaches to learning**Table III.2.12 *Results based on students' self-reports*

|                 |                     | Effect size in favour of boys |        |                                |        | Effect size in favour of girls |        |   |        |   |        |  |        |
|-----------------|---------------------|-------------------------------|--------|--------------------------------|--------|--------------------------------|--------|---|--------|---|--------|--|--------|
|                 |                     | from 0.2 to 0.5               |        | from 0.5 to 0.8                |        | from -0.2 to -0.5              |        | from -0.5 to -0.8                         |        |   |        |  |        |
|                 |                     | equal or greater than 0.8     |        |                                |        | equal or less than -0.8        |        |   |        |   |        |  |        |
| OECD            |                     | Enjoyment of reading          |        | Diversity of reading materials |        | Online reading activities      |        | Index of interpretation of literary texts |        | Index of use of texts containing non-continuous materials |        | Index of reading activities for traditional literature courses |        |
|                 |                     | Effect size                   | S.E.   | Effect size                    | S.E.   | Effect size                    | S.E.   | Effect size                               | S.E.   | Effect size   | S.E.   | Effect size  | S.E.   |
| Australia       |                     | -0.60                         | (0.02) | -0.14                          | (0.02) | -0.03                          | (0.02) | -0.18                                     | (0.03) | 0.02  | (0.03) | -0.06  | (0.03) |
| Austria         |                     | -0.72                         | (0.04) | -0.10                          | (0.03) | 0.04                           | (0.04) | -0.27                                     | (0.04) | 0.17  | (0.04) | -0.18  | (0.04) |
| Belgium         |                     | -0.54                         | (0.03) | -0.07                          | (0.03) | 0.10                           | (0.03) | -0.09                                     | (0.03) | 0.01  | (0.03) | -0.05  | (0.03) |
| Canada          |                     | -0.79                         | (0.02) | -0.25                          | (0.02) | 0.00                           | (0.02) | -0.15                                     | (0.02) | -0.02   | (0.02) | 0.00   | (0.02) |
| Chile           |                     | -0.56                         | (0.03) | -0.34                          | (0.03) | 0.05                           | (0.03) | -0.24                                     | (0.03) | -0.01   | (0.04) | -0.07  | (0.03) |
| Czech Republic  |                     | -0.78                         | (0.04) | -0.35                          | (0.03) | 0.18                           | (0.04) | -0.34                                     | (0.04) | 0.00  | (0.04) | -0.16  | (0.04) |
| Denmark         |                     | -0.61                         | (0.03) | -0.15                          | (0.03) | 0.21                           | (0.03) | -0.27                                     | (0.03) | 0.07  | (0.03) | -0.08  | (0.02) |
| Estonia         |                     | -0.90                         | (0.04) | -0.19                          | (0.04) | 0.19                           | (0.04) | -0.28                                     | (0.03) | -0.04   | (0.04) | -0.15  | (0.03) |
| Finland         |                     | -0.97                         | (0.03) | -0.23                          | (0.03) | 0.12                           | (0.03) | -0.16                                     | (0.03) | -0.02   | (0.03) | -0.07  | (0.03) |
| France          |                     | -0.48                         | (0.04) | 0.00                           | (0.03) | 0.03                           | (0.03) | -0.21                                     | (0.03) | 0.01  | (0.03) | -0.09  | (0.03) |
| Germany         |                     | -0.82                         | (0.03) | -0.05                          | (0.03) | 0.09                           | (0.04) | -0.23                                     | (0.03) | 0.05  | (0.03) | -0.09  | (0.03) |
| Greece          |                     | -0.77                         | (0.04) | 0.02                           | (0.04) | 0.26                           | (0.04) | -0.55                                     | (0.04) | 0.24  | (0.03) | -0.17  | (0.04) |
| Hungary         |                     | -0.68                         | (0.05) | -0.26                          | (0.03) | 0.10                           | (0.03) | -0.30                                     | (0.03) | 0.05  | (0.04) | -0.19  | (0.04) |
| Iceland         |                     | -0.64                         | (0.03) | -0.33                          | (0.03) | 0.28                           | (0.03) | -0.12                                     | (0.03) | 0.04  | (0.03) | 0.07   | (0.03) |
| Ireland         |                     | -0.45                         | (0.04) | -0.17                          | (0.04) | -0.04                          | (0.05) | -0.03                                     | (0.04) | 0.07  | (0.04) | -0.03  | (0.04) |
| Israel          |                     | -0.63                         | (0.05) | -0.44                          | (0.04) | -0.08                          | (0.04) | -0.29                                     | (0.04) | 0.01  | (0.04) | -0.10  | (0.04) |
| Italy           |                     | -0.77                         | (0.02) | -0.20                          | (0.02) | 0.03                           | (0.02) | -0.24                                     | (0.02) | 0.18  | (0.02) | -0.23  | (0.02) |
| Japan           |                     | -0.34                         | (0.03) | 0.02                           | (0.03) | -0.13                          | (0.03) | -0.14                                     | (0.03) | 0.07  | (0.03) | 0.05   | (0.03) |
| Korea           |                     | -0.34                         | (0.04) | -0.09                          | (0.04) | -0.16                          | (0.04) | -0.22                                     | (0.05) | -0.12   | (0.05) | -0.21  | (0.05) |
| Luxembourg      |                     | -0.70                         | (0.03) | -0.08                          | (0.03) | 0.08                           | (0.03) | -0.30                                     | (0.03) | 0.07  | (0.02) | -0.05  | (0.03) |
| Mexico          |                     | -0.47                         | (0.02) | -0.04                          | (0.01) | 0.00                           | (0.02) | -0.18                                     | (0.02) | -0.01   | (0.02) | -0.04  | (0.01) |
| Netherlands     |                     | -0.78                         | (0.04) | -0.28                          | (0.03) | 0.06                           | (0.04) | -0.20                                     | (0.04) | 0.14  | (0.03) | -0.05  | (0.03) |
| New Zealand     |                     | -0.65                         | (0.03) | -0.17                          | (0.03) | -0.11                          | (0.03) | -0.24                                     | (0.03) | -0.07   | (0.04) | -0.07  | (0.03) |
| Norway          |                     | -0.65                         | (0.03) | -0.20                          | (0.04) | 0.13                           | (0.04) | -0.07                                     | (0.04) | -0.03   | (0.03) | -0.01  | (0.03) |
| Poland          |                     | -0.74                         | (0.03) | -0.41                          | (0.03) | 0.13                           | (0.03) | -0.41                                     | (0.03) | -0.03   | (0.03) | -0.16  | (0.03) |
| Portugal        |                     | -0.84                         | (0.03) | -0.10                          | (0.03) | 0.25                           | (0.03) | -0.33                                     | (0.03) | -0.03   | (0.03) | -0.24  | (0.03) |
| Slovak Republic |                     | -0.63                         | (0.04) | -0.42                          | (0.04) | 0.10                           | (0.03) | -0.29                                     | (0.04) | 0.14  | (0.04) | -0.11  | (0.04) |
| Slovenia        |                     | -0.75                         | (0.04) | -0.24                          | (0.03) | 0.13                           | (0.03) | -0.37                                     | (0.03) | -0.01   | (0.03) | -0.12  | (0.03) |
| Spain           |                     | -0.60                         | (0.02) | -0.02                          | (0.02) | 0.09                           | (0.03) | -0.29                                     | (0.02) | 0.05  | (0.03) | -0.20  | (0.02) |
| Sweden          |                     | -0.80                         | (0.03) | -0.31                          | (0.03) | 0.23                           | (0.03) | -0.18                                     | (0.03) | 0.02  | (0.03) | 0.03   | (0.03) |
| Switzerland     |                     | -0.73                         | (0.03) | -0.12                          | (0.03) | 0.06                           | (0.03) | -0.22                                     | (0.03) | 0.09  | (0.04) | -0.10  | (0.04) |
| Turkey          |                     | -0.75                         | (0.03) | -0.12                          | (0.03) | 0.18                           | (0.03) | -0.49                                     | (0.03) | -0.01   | (0.04) | -0.25  | (0.03) |
| United Kingdom  |                     | -0.53                         | (0.03) | -0.20                          | (0.03) | 0.05                           | (0.02) | -0.16                                     | (0.03) | 0.01  | (0.03) | -0.07  | (0.03) |
| United States   |                     | -0.63                         | (0.03) | -0.15                          | (0.03) | -0.18                          | (0.03) | -0.15                                     | (0.03) | 0.01  | (0.03) | -0.07  | (0.03) |
| OECD average    |                     | -0.67                         | (0.01) | -0.18                          | (0.01) | 0.07                           | (0.01) | -0.24                                     | (0.01) | 0.03  | (0.01) | -0.10  | (0.01) |
| Partners        | Albania             | -0.98                         | (0.03) | -0.24                          | (0.03) | 0.31                           | (0.05) | -0.54                                     | (0.04) | 0.01  | (0.04) | -0.24  | (0.04) |
|                 | Argentina           | -0.47                         | (0.04) | -0.28                          | (0.03) | 0.18                           | (0.04) | -0.30                                     | (0.04) | -0.01   | (0.03) | -0.01  | (0.04) |
|                 | Azerbaijan          | -0.32                         | (0.04) | -0.14                          | (0.04) | 0.20                           | (0.04) | -0.17                                     | (0.04) | 0.15  | (0.04) | -0.10  | (0.05) |
|                 | Brazil              | -0.56                         | (0.02) | -0.34                          | (0.02) | 0.05                           | (0.02) | -0.25                                     | (0.02) | 0.01  | (0.02) | -0.09  | (0.02) |
|                 | Bulgaria            | -0.60                         | (0.04) | -0.36                          | (0.04) | -0.05                          | (0.04) | -0.43                                     | (0.04) | 0.00  | (0.04) | -0.23  | (0.05) |
|                 | Colombia            | -0.43                         | (0.04) | -0.28                          | (0.04) | 0.04                           | (0.04) | -0.21                                     | (0.04) | -0.02   | (0.04) | -0.09  | (0.04) |
|                 | Croatia             | -0.81                         | (0.03) | -0.22                          | (0.03) | 0.17                           | (0.03) | -0.33                                     | (0.03) | 0.18  | (0.03) | -0.16  | (0.03) |
|                 | Dubai (UAE)         | -0.56                         | (0.03) | -0.12                          | (0.03) | 0.08                           | (0.03) | -0.28                                     | (0.03) | -0.04   | (0.03) | -0.11  | (0.03) |
|                 | Hong Kong-China     | -0.49                         | (0.03) | -0.03                          | (0.03) | 0.11                           | (0.03) | -0.27                                     | (0.03) | -0.10   | (0.03) | -0.21  | (0.04) |
|                 | Indonesia           | -0.46                         | (0.04) | -0.18                          | (0.04) | 0.02                           | (0.04) | -0.31                                     | (0.04) | -0.02   | (0.04) | 0.00   | (0.05) |
|                 | Jordan              | -0.42                         | (0.04) | -0.22                          | (0.03) | 0.03                           | (0.05) | -0.37                                     | (0.04) | -0.14   | (0.05) | -0.03  | (0.04) |
|                 | Kazakhstan          | -0.45                         | (0.03) | -0.13                          | (0.03) | 0.02                           | (0.03) | -0.33                                     | (0.04) | 0.01  | (0.03) | -0.29  | (0.04) |
|                 | Kyrgyzstan          | -0.62                         | (0.03) | -0.28                          | (0.03) | -0.03                          | (0.03) | -0.38                                     | (0.04) | 0.00  | (0.04) | -0.25  | (0.04) |
|                 | Latvia              | -0.97                         | (0.04) | -0.42                          | (0.04) | 0.02                           | (0.04) | -0.28                                     | (0.03) | 0.14  | (0.03) | 0.01   | (0.04) |
|                 | Liechtenstein       | -0.72                         | (0.11) | -0.05                          | (0.09) | 0.30                           | (0.11) | -0.31                                     | (0.10) | 0.05  | (0.11) | -0.09  | (0.09) |
|                 | Lithuania           | -1.05                         | (0.03) | -0.49                          | (0.03) | 0.02                           | (0.03) | -0.51                                     | (0.03) | 0.00  | (0.03) | -0.28  | (0.03) |
|                 | Macao-China         | -0.60                         | (0.03) | -0.23                          | (0.02) | -0.02                          | (0.02) | -0.42                                     | (0.03) | -0.13   | (0.02) | -0.33  | (0.02) |
|                 | Montenegro          | -0.67                         | (0.03) | -0.15                          | (0.04) | 0.20                           | (0.03) | -0.40                                     | (0.03) | 0.16  | (0.03) | -0.24  | (0.03) |
|                 | Panama              | -0.38                         | (0.05) | -0.19                          | (0.05) | 0.01                           | (0.04) | -0.12                                     | (0.05) | 0.07  | (0.04) | 0.08   | (0.05) |
|                 | Peru                | -0.42                         | (0.03) | -0.16                          | (0.03) | 0.04                           | (0.04) | -0.28                                     | (0.03) | -0.08   | (0.03) | -0.17  | (0.03) |
|                 | Qatar               | -0.39                         | (0.02) | -0.23                          | (0.02) | -0.10                          | (0.02) | -0.08                                     | (0.02) | 0.18  | (0.02) | 0.02   | (0.02) |
|                 | Romania             | -0.66                         | (0.03) | -0.26                          | (0.04) | 0.08                           | (0.04) | -0.46                                     | (0.04) | -0.04   | (0.04) | -0.28  | (0.03) |
|                 | Russian Federation  | -0.67                         | (0.03) | -0.27                          | (0.03) | 0.13                           | (0.03) | -0.40                                     | (0.03) | 0.09  | (0.03) | -0.30  | (0.04) |
|                 | Serbia              | -0.74                         | (0.04) | -0.20                          | (0.03) | 0.17                           | (0.03) | -0.32                                     | (0.03) | 0.18  | (0.04) | -0.14  | (0.04) |
|                 | Shanghai-China      | -0.52                         | (0.03) | 0.08                           | (0.03) | 0.07                           | (0.03) | -0.28                                     | (0.03) | 0.07  | (0.03) | -0.17  | (0.03) |
|                 | Singapore           | -0.66                         | (0.03) | -0.08                          | (0.03) | 0.14                           | (0.02) | -0.23                                     | (0.02) | -0.09   | (0.02) | -0.13  | (0.03) |
|                 | Chinese Taipei      | -0.51                         | (0.04) | -0.03                          | (0.03) | 0.07                           | (0.03) | -0.22                                     | (0.03) | -0.09   | (0.04) | -0.24  | (0.05) |
|                 | Thailand            | -0.51                         | (0.03) | -0.43                          | (0.03) | 0.03                           | (0.04) | -0.37                                     | (0.03) | 0.02  | (0.04) | -0.22  | (0.03) |
|                 | Trinidad and Tobago | -0.69                         | (0.03) | -0.29                          | (0.04) | -0.15                          | (0.03) | -0.36                                     | (0.04) | -0.10   | (0.03) | -0.19  | (0.03) |
|                 | Tunisia             | -0.55                         | (0.03) | -0.26                          | (0.03) | 0.12                           | (0.03) | -0.43                                     | (0.03) | -0.09   | (0.04) | -0.29  | (0.04) |
|                 | Uruguay             | -0.56                         | (0.03) | -0.37                          | (0.03) | 0.00                           | (0.03) | -0.32                                     | (0.03) | -0.01   | (0.03) | -0.22  | (0.03) |


Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

## Effect sizes for gender differences in engagement in reading and approaches to learning

Table III.2.12 Results based on students' self-reports

|      |                            | Effect size in favour of boys    |        |                         |        | Effect size in favour of girls |        |                    |        |                               |        |              |        |
|------|----------------------------|----------------------------------|--------|-------------------------|--------|--------------------------------|--------|--------------------|--------|-------------------------------|--------|--------------|--------|
|      |                            | from 0.2 to 0.5                  |        | from 0.5 to 0.8         |        | from -0.2 to -0.5              |        | from -0.5 to -0.8  |        |                               |        |              |        |
|      |                            | equal or greater than 0.8        |        |                         |        | equal or less than -0.8        |        |                    |        |                               |        |              |        |
| OECD |                            | Index of use of functional texts |        | Memorisation strategies |        | Elaboration strategies         |        | Control strategies |        | Understanding and remembering |        | Summarising  |        |
|      |                            | Effect size                      | S.E.   | Effect size             | S.E.   | Effect size                    | S.E.   | Effect size        | S.E.   | Effect size                   | S.E.   | Effect size  | S.E.   |
|      | Australia                  | <b>0.08</b>                      | (0.02) | <b>-0.22</b>            | (0.02) | <b>0.08</b>                    | (0.02) | <b>-0.29</b>       | (0.02) | <b>-0.28</b>                  | (0.02) | <b>-0.41</b> | (0.03) |
|      | Austria                    | -0.02                            | (0.04) | <b>-0.22</b>            | (0.04) | <b>0.14</b>                    | (0.03) | <b>-0.20</b>       | (0.04) | <b>-0.36</b>                  | (0.04) | <b>-0.45</b> | (0.04) |
|      | Belgium                    | 0.00                             | (0.03) | <b>-0.20</b>            | (0.03) | <b>0.17</b>                    | (0.03) | <b>-0.23</b>       | (0.03) | <b>-0.24</b>                  | (0.03) | <b>-0.27</b> | (0.03) |
|      | Canada                     | <b>0.05</b>                      | (0.02) | <b>-0.26</b>            | (0.02) | <b>0.09</b>                    | (0.02) | <b>-0.36</b>       | (0.02) | <b>-0.29</b>                  | (0.02) | <b>-0.44</b> | (0.02) |
|      | Chile                      | <b>-0.09</b>                     | (0.03) | -0.04                   | (0.03) | <b>0.07</b>                    | (0.03) | <b>-0.16</b>       | (0.03) | <b>-0.11</b>                  | (0.03) | <b>-0.25</b> | (0.03) |
|      | Czech Republic             | <b>0.15</b>                      | (0.03) | <b>-0.24</b>            | (0.03) | <b>0.06</b>                    | (0.03) | <b>-0.30</b>       | (0.03) | <b>-0.35</b>                  | (0.04) | <b>-0.42</b> | (0.04) |
|      | Denmark                    | <b>-0.07</b>                     | (0.03) | <b>-0.09</b>            | (0.03) | 0.07                           | (0.03) | <b>-0.22</b>       | (0.03) | <b>-0.29</b>                  | (0.03) | <b>-0.41</b> | (0.03) |
|      | Estonia                    | 0.03                             | (0.04) | <b>-0.23</b>            | (0.03) | <b>0.08</b>                    | (0.04) | <b>-0.29</b>       | (0.03) | <b>-0.39</b>                  | (0.03) | <b>-0.46</b> | (0.03) |
|      | Finland                    | <b>0.09</b>                      | (0.03) | <b>-0.19</b>            | (0.03) | <b>0.05</b>                    | (0.03) | <b>-0.24</b>       | (0.03) | <b>-0.57</b>                  | (0.03) | <b>-0.65</b> | (0.03) |
|      | France                     | 0.05                             | (0.03) | <b>-0.25</b>            | (0.04) | <b>0.12</b>                    | (0.03) | <b>-0.33</b>       | (0.03) | <b>-0.23</b>                  | (0.03) | <b>-0.21</b> | (0.03) |
|      | Germany                    | -0.02                            | (0.03) | <b>-0.23</b>            | (0.03) | <b>0.16</b>                    | (0.03) | <b>-0.31</b>       | (0.03) | <b>-0.29</b>                  | (0.04) | <b>-0.32</b> | (0.04) |
|      | Greece                     | <b>0.15</b>                      | (0.03) | <b>-0.34</b>            | (0.04) | <b>0.07</b>                    | (0.03) | <b>-0.41</b>       | (0.03) | <b>-0.20</b>                  | (0.03) | <b>-0.22</b> | (0.04) |
|      | Hungary                    | <b>0.18</b>                      | (0.04) | <b>-0.28</b>            | (0.03) | <b>0.16</b>                    | (0.03) | <b>-0.25</b>       | (0.04) | <b>-0.24</b>                  | (0.04) | <b>-0.37</b> | (0.05) |
|      | Iceland                    | 0.01                             | (0.03) | <b>-0.05</b>            | (0.03) | 0.06                           | (0.03) | <b>-0.22</b>       | (0.03) | <b>-0.42</b>                  | (0.03) | <b>-0.51</b> | (0.03) |
|      | Ireland                    | 0.05                             | (0.04) | <b>-0.27</b>            | (0.04) | <b>0.16</b>                    | (0.03) | <b>-0.21</b>       | (0.04) | <b>-0.16</b>                  | (0.04) | <b>-0.32</b> | (0.04) |
|      | Israel                     | 0.04                             | (0.04) | <b>-0.16</b>            | (0.04) | <b>0.07</b>                    | (0.03) | <b>-0.38</b>       | (0.03) | <b>-0.14</b>                  | (0.03) | <b>-0.30</b> | (0.04) |
|      | Italy                      | <b>0.16</b>                      | (0.02) | <b>-0.21</b>            | (0.02) | <b>0.04</b>                    | (0.02) | <b>-0.45</b>       | (0.02) | <b>-0.31</b>                  | (0.02) | <b>-0.31</b> | (0.02) |
|      | Japan                      | <b>0.14</b>                      | (0.03) | 0.01                    | (0.03) | <b>0.21</b>                    | (0.04) | -0.04              | (0.04) | <b>-0.26</b>                  | (0.04) | <b>-0.36</b> | (0.04) |
|      | Korea                      | -0.04                            | (0.04) | <b>-0.23</b>            | (0.04) | 0.03                           | (0.04) | <b>-0.15</b>       | (0.05) | <b>-0.23</b>                  | (0.05) | <b>-0.29</b> | (0.05) |
|      | Luxembourg                 | 0.05                             | (0.03) | <b>-0.29</b>            | (0.03) | <b>0.19</b>                    | (0.03) | <b>-0.37</b>       | (0.03) | <b>-0.35</b>                  | (0.03) | <b>-0.37</b> | (0.03) |
|      | Mexico                     | <b>-0.06</b>                     | (0.02) | <b>-0.11</b>            | (0.02) | -0.01                          | (0.02) | <b>-0.22</b>       | (0.02) | <b>-0.08</b>                  | (0.02) | <b>-0.22</b> | (0.02) |
|      | Netherlands                | -0.05                            | (0.03) | -0.02                   | (0.03) | <b>0.23</b>                    | (0.03) | <b>-0.18</b>       | (0.03) | <b>-0.22</b>                  | (0.03) | <b>-0.27</b> | (0.03) |
|      | New Zealand                | 0.00                             | (0.04) | <b>-0.29</b>            | (0.03) | 0.05                           | (0.03) | <b>-0.35</b>       | (0.03) | <b>-0.28</b>                  | (0.04) | <b>-0.38</b> | (0.03) |
|      | Norway                     | <b>0.11</b>                      | (0.03) | 0.02                    | (0.03) | <b>0.09</b>                    | (0.03) | <b>-0.15</b>       | (0.04) | <b>-0.30</b>                  | (0.03) | <b>-0.48</b> | (0.03) |
|      | Poland                     | <b>0.16</b>                      | (0.03) | <b>-0.39</b>            | (0.03) | 0.02                           | (0.03) | <b>-0.39</b>       | (0.03) | <b>-0.28</b>                  | (0.03) | <b>-0.35</b> | (0.03) |
|      | Portugal                   | <b>0.07</b>                      | (0.03) | <b>-0.19</b>            | (0.03) | <b>-0.15</b>                   | (0.03) | <b>-0.45</b>       | (0.03) | <b>-0.22</b>                  | (0.03) | <b>-0.40</b> | (0.03) |
|      | Slovak Republic            | <b>0.12</b>                      | (0.04) | <b>-0.17</b>            | (0.04) | 0.03                           | (0.04) | <b>-0.37</b>       | (0.04) | <b>-0.29</b>                  | (0.03) | <b>-0.41</b> | (0.04) |
|      | Slovenia                   | <b>0.13</b>                      | (0.03) | <b>-0.09</b>            | (0.03) | <b>0.14</b>                    | (0.03) | <b>-0.34</b>       | (0.03) | <b>-0.38</b>                  | (0.03) | <b>-0.40</b> | (0.03) |
|      | Spain                      | <b>0.06</b>                      | (0.02) | <b>-0.17</b>            | (0.02) | <b>0.10</b>                    | (0.02) | <b>-0.26</b>       | (0.02) | <b>-0.27</b>                  | (0.02) | <b>-0.35</b> | (0.02) |
|      | Sweden                     | 0.00                             | (0.03) | <b>-0.14</b>            | (0.03) | <b>0.07</b>                    | (0.03) | <b>-0.28</b>       | (0.03) | <b>-0.35</b>                  | (0.03) | <b>-0.39</b> | (0.03) |
|      | Switzerland                | 0.02                             | (0.03) | <b>-0.20</b>            | (0.03) | <b>0.14</b>                    | (0.02) | <b>-0.38</b>       | (0.02) | <b>-0.39</b>                  | (0.03) | <b>-0.43</b> | (0.03) |
|      | Turkey                     | 0.05                             | (0.04) | <b>-0.12</b>            | (0.03) | <b>-0.09</b>                   | (0.03) | <b>-0.34</b>       | (0.03) | <b>-0.19</b>                  | (0.03) | <b>-0.33</b> | (0.03) |
|      | United Kingdom             | -0.03                            | (0.03) | <b>-0.14</b>            | (0.03) | <b>0.13</b>                    | (0.03) | <b>-0.18</b>       | (0.02) | <b>-0.21</b>                  | (0.03) | <b>-0.23</b> | (0.04) |
|      | United States              | -0.04                            | (0.04) | <b>-0.19</b>            | (0.03) | 0.03                           | (0.03) | <b>-0.24</b>       | (0.03) | <b>-0.20</b>                  | (0.03) | <b>-0.32</b> | (0.03) |
|      | OECD average               | <b>0.05</b>                      | (0.01) | <b>-0.18</b>            | (0.01) | <b>0.08</b>                    | (0.01) | <b>-0.28</b>       | (0.01) | <b>-0.27</b>                  | (0.01) | <b>-0.36</b> | (0.01) |
|      | <b>Albania</b>             | <b>0.18</b>                      | (0.04) | <b>-0.39</b>            | (0.04) | <b>-0.14</b>                   | (0.03) | <b>-0.45</b>       | (0.03) | <b>-0.31</b>                  | (0.04) | <b>-0.25</b> | (0.04) |
|      | <b>Argentina</b>           | -0.03                            | (0.04) | <b>-0.07</b>            | (0.03) | 0.01                           | (0.03) | <b>-0.23</b>       | (0.03) | <b>-0.09</b>                  | (0.04) | <b>-0.21</b> | (0.04) |
|      | <b>Azerbaijan</b>          | 0.00                             | (0.05) | <b>-0.25</b>            | (0.04) | <b>-0.17</b>                   | (0.04) | <b>-0.27</b>       | (0.03) | -0.05                         | (0.04) | -0.02        | (0.04) |
|      | <b>Brazil</b>              | 0.04                             | (0.02) | <b>-0.24</b>            | (0.02) | <b>-0.08</b>                   | (0.02) | <b>-0.23</b>       | (0.02) | <b>-0.17</b>                  | (0.02) | <b>-0.15</b> | (0.02) |
|      | <b>Bulgaria</b>            | -0.03                            | (0.04) | <b>-0.28</b>            | (0.04) | 0.03                           | (0.04) | <b>-0.32</b>       | (0.03) | <b>-0.35</b>                  | (0.05) | <b>-0.28</b> | (0.04) |
|      | <b>Colombia</b>            | -0.05                            | (0.04) | <b>-0.18</b>            | (0.04) | -0.07                          | (0.04) | <b>-0.23</b>       | (0.03) | -0.04                         | (0.04) | -0.08        | (0.04) |
|      | <b>Croatia</b>             | <b>0.11</b>                      | (0.03) | <b>-0.25</b>            | (0.03) | 0.05                           | (0.03) | <b>-0.31</b>       | (0.03) | <b>-0.27</b>                  | (0.03) | <b>-0.42</b> | (0.04) |
|      | <b>Dubai (UAE)</b>         | 0.04                             | (0.03) | <b>-0.10</b>            | (0.03) | 0.05                           | (0.03) | <b>-0.25</b>       | (0.03) | <b>-0.16</b>                  | (0.03) | <b>-0.22</b> | (0.03) |
|      | <b>Hong Kong-China</b>     | 0.01                             | (0.03) | <b>-0.17</b>            | (0.03) | <b>0.19</b>                    | (0.03) | <b>-0.06</b>       | (0.04) | <b>-0.28</b>                  | (0.03) | <b>-0.21</b> | (0.04) |
|      | <b>Indonesia</b>           | -0.07                            | (0.04) | <b>-0.26</b>            | (0.04) | <b>-0.12</b>                   | (0.03) | <b>-0.29</b>       | (0.03) | <b>-0.19</b>                  | (0.04) | <b>-0.13</b> | (0.04) |
|      | <b>Jordan</b>              | -0.03                            | (0.04) | <b>-0.20</b>            | (0.04) | <b>-0.16</b>                   | (0.03) | <b>-0.30</b>       | (0.04) | <b>-0.18</b>                  | (0.04) | <b>-0.25</b> | (0.04) |
|      | <b>Kazakhstan</b>          | -0.01                            | (0.03) | <b>-0.09</b>            | (0.03) | <b>-0.09</b>                   | (0.03) | <b>-0.24</b>       | (0.03) | <b>-0.12</b>                  | (0.03) | <b>-0.21</b> | (0.03) |
|      | <b>Kyrgyzstan</b>          | <b>-0.07</b>                     | (0.04) | <b>-0.28</b>            | (0.03) | <b>-0.25</b>                   | (0.03) | <b>-0.40</b>       | (0.03) | <b>-0.14</b>                  | (0.03) | -0.06        | (0.04) |
|      | <b>Latvia</b>              | <b>0.16</b>                      | (0.04) | <b>-0.15</b>            | (0.04) | 0.04                           | (0.04) | <b>-0.27</b>       | (0.04) | <b>-0.29</b>                  | (0.04) | <b>-0.37</b> | (0.04) |
|      | <b>Liechtenstein</b>       | 0.07                             | (0.11) | <b>-0.23</b>            | (0.10) | <b>0.26</b>                    | (0.11) | <b>-0.32</b>       | (0.10) | <b>-0.49</b>                  | (0.09) | <b>-0.53</b> | (0.11) |
|      | <b>Lithuania</b>           | <b>0.15</b>                      | (0.03) | <b>-0.25</b>            | (0.03) | 0.00                           | (0.03) | <b>-0.43</b>       | (0.03) | <b>-0.35</b>                  | (0.03) | <b>-0.39</b> | (0.03) |
|      | <b>Macao-China</b>         | <b>-0.15</b>                     | (0.02) | <b>-0.09</b>            | (0.03) | <b>0.10</b>                    | (0.02) | <b>-0.05</b>       | (0.02) | <b>-0.32</b>                  | (0.02) | <b>-0.23</b> | (0.03) |
|      | <b>Montenegro</b>          | <b>0.12</b>                      | (0.03) | <b>-0.19</b>            | (0.03) | <b>0.06</b>                    | (0.03) | <b>-0.35</b>       | (0.03) | <b>-0.20</b>                  | (0.03) | <b>-0.11</b> | (0.03) |
|      | <b>Panama</b>              | <b>0.10</b>                      | (0.05) | 0.10                    | (0.05) | 0.10                           | (0.06) | -0.04              | (0.05) | -0.09                         | (0.06) | <b>-0.15</b> | (0.06) |
|      | <b>Peru</b>                | -0.04                            | (0.03) | <b>0.08</b>             | (0.03) | -0.01                          | (0.03) | <b>-0.20</b>       | (0.03) | -0.05                         | (0.04) | <b>-0.19</b> | (0.04) |
|      | <b>Qatar</b>               | <b>0.14</b>                      | (0.02) | <b>-0.31</b>            | (0.02) | <b>-0.05</b>                   | (0.02) | <b>-0.33</b>       | (0.02) | <b>-0.05</b>                  | (0.02) | <b>-0.10</b> | (0.02) |
|      | <b>Romania</b>             | -0.01                            | (0.04) | <b>-0.35</b>            | (0.03) | <b>-0.13</b>                   | (0.03) | <b>-0.39</b>       | (0.04) | <b>-0.16</b>                  | (0.04) | <b>-0.24</b> | (0.04) |
|      | <b>Russian Federation</b>  | -0.06                            | (0.04) | <b>-0.09</b>            | (0.02) | <b>0.09</b>                    | (0.03) | <b>-0.22</b>       | (0.03) | <b>-0.27</b>                  | (0.03) | <b>-0.33</b> | (0.03) |
|      | <b>Serbia</b>              | <b>0.12</b>                      | (0.04) | <b>-0.27</b>            | (0.03) | <b>0.09</b>                    | (0.03) | <b>-0.29</b>       | (0.03) | <b>-0.22</b>                  | (0.03) | <b>-0.28</b> | (0.03) |
|      | <b>Shanghai-China</b>      | 0.04                             | (0.03) | <b>-0.18</b>            | (0.02) | <b>0.16</b>                    | (0.02) | <b>-0.09</b>       | (0.03) | <b>-0.27</b>                  | (0.03) | <b>-0.20</b> | (0.03) |
|      | <b>Singapore</b>           | 0.03                             | (0.03) | -0.05                   | (0.03) | <b>0.25</b>                    | (0.03) | <b>-0.07</b>       | (0.03) | <b>-0.07</b>                  | (0.03) | <b>-0.26</b> | (0.03) |
|      | <b>Chinese Taipei</b>      | 0.01                             | (0.03) | <b>-0.29</b>            | (0.02) | -0.01                          | (0.03) | <b>-0.14</b>       | (0.04) | <b>-0.22</b>                  | (0.03) | <b>-0.15</b> | (0.04) |
|      | <b>Thailand</b>            | <b>-0.09</b>                     | (0.03) | <b>-0.30</b>            | (0.04) | <b>-0.09</b>                   | (0.03) | <b>-0.17</b>       | (0.03) | <b>-0.28</b>                  | (0.04) | <b>-0.15</b> | (0.03) |
|      | <b>Trinidad and Tobago</b> | -0.02                            | (0.04) | <b>-0.24</b>            | (0.03) | -0.06                          | (0.03) | <b>-0.31</b>       | (0.03) | <b>-0.27</b>                  | (0.03) | <b>-0.24</b> | (0.03) |
|      | <b>Tunisia</b>             | <b>-0.19</b>                     | (0.04) | <b>-0.27</b>            | (0.04) | <b>-0.24</b>                   | (0.04) | <b>-0.39</b>       | (0.03) | <b>-0.09</b>                  | (0.04) | <b>-0.11</b> | (0.03) |
|      | <b>Uruguay</b>             | 0.06                             | (0.03) | <b>-0.19</b>            | (0.03) | 0.03                           | (0.03) | <b>-0.29</b>       | (0.03) | <b>-0.14</b>                  | (0.03) | <b>-0.19</b> | (0.03) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink  <http://dx.doi.org/10.1787/888932343285>





[Part 1/2]

**Effect sizes for socio-economic differences in engagement in reading and approaches to learning<sup>1</sup>**Table III.2.13 **Results based on students' self-reports**

Effect size in favour of students with a high socio-economic background: Effect size in favour of students with a low socio-economic background:

from 0.2 to 0.5  
from 0.5 to 0.8  
equal or greater than 0.8

from -0.2 to -0.5  
from -0.5 to -0.8  
equal or less than -0.8

|                     | Enjoyment of reading |        | Diversity of reading materials |        | Online reading activities |        | Index of interpretation of literary texts |        | Index of use of texts containing non-continuous materials |        | Index of reading activities for traditional literature courses |        |
|---------------------|----------------------|--------|--------------------------------|--------|---------------------------|--------|---|--------|---|--------|--|--------|
|                     | Effect size          | S.E.   | Effect size                    | S.E.   | Effect size               | S.E.   | Effect size                               | S.E.   | Effect size   | S.E.   | Effect size  | S.E.   |
| <b>OECD</b>         |                      |        |                                |        |                           |        |   |        |   |        |  |        |
| Australia           | <b>0.59</b>          | (0.03) | <b>0.44</b>                    | (0.03) | <b>0.58</b>               | (0.03) | <b>0.45</b>                               | (0.03) | <b>0.30</b>   | (0.03) | <b>0.23</b>  | (0.03) |
| Austria             | <b>0.54</b>          | (0.05) | <b>0.48</b>                    | (0.05) | <b>0.49</b>               | (0.05) | <b>0.39</b>                               | (0.05) | <b>0.23</b>   | (0.04) | <b>0.29</b>  | (0.05) |
| Belgium             | <b>0.59</b>          | (0.03) | <b>0.55</b>                    | (0.04) | <b>0.32</b>               | (0.04) | <b>0.30</b>                               | (0.04) | <b>0.13</b>   | (0.04) | <b>0.42</b>  | (0.04) |
| Canada              | <b>0.42</b>          | (0.03) | <b>0.46</b>                    | (0.04) | <b>0.49</b>               | (0.03) | <b>0.29</b>                               | (0.03) | <b>0.23</b>   | (0.03) | <b>0.20</b>  | (0.03) |
| Chile               | <b>0.22</b>          | (0.05) | <b>0.26</b>                    | (0.05) | <b>1.25</b>               | (0.05) | 0.05                                      | (0.04) | 0.10  | (0.05) | <b>-0.19</b>   | (0.05) |
| Czech Republic      | <b>0.43</b>          | (0.05) | <b>0.34</b>                    | (0.05) | <b>0.52</b>               | (0.04) | <b>0.19</b>                               | (0.05) | <b>0.21</b>   | (0.05) | <b>0.18</b>  | (0.04) |
| Denmark             | <b>0.66</b>          | (0.04) | <b>0.49</b>                    | (0.04) | <b>0.42</b>               | (0.05) | <b>0.27</b>                               | (0.05) | <b>0.34</b>   | (0.05) | <b>0.11</b>  | (0.05) |
| Estonia             | <b>0.45</b>          | (0.05) | <b>0.37</b>                    | (0.04) | <b>0.66</b>               | (0.05) | <b>0.23</b>                               | (0.05) | <b>0.18</b>   | (0.05) | <b>0.14</b>  | (0.05) |
| Finland             | <b>0.45</b>          | (0.04) | <b>0.47</b>                    | (0.04) | <b>0.32</b>               | (0.05) | <b>0.25</b>                               | (0.05) | <b>0.34</b>   | (0.04) | <b>0.11</b>  | (0.04) |
| France              | <b>0.61</b>          | (0.05) | <b>0.54</b>                    | (0.04) | <b>0.57</b>               | (0.05) | <b>0.37</b>                               | (0.05) | <b>0.38</b>   | (0.05) | <b>0.32</b>  | (0.06) |
| Germany             | <b>0.66</b>          | (0.05) | <b>0.51</b>                    | (0.05) | <b>0.40</b>               | (0.04) | <b>0.29</b>                               | (0.05) | <b>0.22</b>   | (0.05) | -0.02  | (0.05) |
| Greece              | <b>0.44</b>          | (0.05) | <b>0.54</b>                    | (0.05) | <b>0.80</b>               | (0.05) | <b>0.23</b>                               | (0.06) | <b>0.12</b>   | (0.05) | <b>0.11</b>  | (0.05) |
| Hungary             | <b>0.65</b>          | (0.05) | <b>0.21</b>                    | (0.05) | <b>0.72</b>               | (0.05) | <b>0.18</b>                               | (0.05) | 0.08  | (0.05) | 0.07   | (0.06) |
| Iceland             | <b>0.37</b>          | (0.04) | <b>0.37</b>                    | (0.05) | <b>0.28</b>               | (0.04) | <b>0.30</b>                               | (0.05) | <b>0.29</b>   | (0.05) | <b>0.26</b>  | (0.05) |
| Ireland             | <b>0.72</b>          | (0.06) | <b>0.28</b>                    | (0.05) | <b>0.50</b>               | (0.05) | -0.02                                     | (0.05) | 0.11  | (0.06) | <b>-0.16</b>   | (0.05) |
| Israel              | <b>0.24</b>          | (0.05) | <b>0.16</b>                    | (0.03) | <b>0.56</b>               | (0.04) | -0.09                                     | (0.05) | <b>0.09</b>   | (0.04) | <b>-0.29</b>   | (0.06) |
| Italy               | <b>0.48</b>          | (0.03) | <b>0.55</b>                    | (0.03) | <b>0.65</b>               | (0.02) | <b>0.15</b>                               | (0.03) | <b>-0.08</b>  | (0.03) | <b>0.27</b>  | (0.03) |
| Japan               | <b>0.40</b>          | (0.04) | <b>0.46</b>                    | (0.04) | <b>0.34</b>               | (0.04) | <b>0.33</b>                               | (0.04) | <b>0.16</b>   | (0.04) | <b>0.22</b>  | (0.04) |
| Korea               | <b>0.53</b>          | (0.05) | <b>0.69</b>                    | (0.05) | <b>0.35</b>               | (0.05) | <b>0.68</b>                               | (0.05) | <b>0.63</b>   | (0.06) | <b>0.67</b>  | (0.05) |
| Luxembourg          | <b>0.54</b>          | (0.04) | <b>0.43</b>                    | (0.04) | <b>0.30</b>               | (0.05) | <b>0.48</b>                               | (0.05) | <b>0.42</b>   | (0.05) | <b>0.27</b>  | (0.05) |
| Mexico              | -0.03                | (0.03) | <b>0.24</b>                    | (0.03) | <b>1.39</b>               | (0.02) | <b>0.15</b>                               | (0.02) | <b>0.11</b>   | (0.03) | <b>-0.11</b>   | (0.03) |
| Netherlands         | <b>0.45</b>          | (0.06) | <b>0.49</b>                    | (0.05) | <b>0.24</b>               | (0.05) | <b>0.12</b>                               | (0.05) | <b>0.18</b>   | (0.05) | <b>0.12</b>  | (0.05) |
| New Zealand         | <b>0.59</b>          | (0.05) | <b>0.36</b>                    | (0.04) | <b>0.66</b>               | (0.05) | <b>0.22</b>                               | (0.04) | <b>0.31</b>   | (0.05) | 0.02   | (0.05) |
| Norway              | <b>0.42</b>          | (0.05) | <b>0.49</b>                    | (0.04) | <b>0.35</b>               | (0.05) | <b>0.24</b>                               | (0.05) | <b>0.34</b>   | (0.04) | <b>0.26</b>  | (0.05) |
| Poland              | <b>0.52</b>          | (0.05) | <b>0.29</b>                    | (0.04) | <b>0.93</b>               | (0.05) | <b>0.25</b>                               | (0.05) | <b>0.16</b>   | (0.05) | -0.03  | (0.05) |
| Portugal            | <b>0.34</b>          | (0.04) | <b>0.28</b>                    | (0.04) | <b>0.39</b>               | (0.04) | <b>0.26</b>                               | (0.04) | <b>0.25</b>   | (0.04) | <b>0.16</b>  | (0.05) |
| Slovak Republic     | <b>0.40</b>          | (0.05) | <b>0.37</b>                    | (0.04) | <b>0.80</b>               | (0.05) | <b>0.14</b>                               | (0.04) | <b>0.21</b>   | (0.05) | -0.03  | (0.06) |
| Slovenia            | <b>0.45</b>          | (0.05) | <b>0.36</b>                    | (0.05) | <b>0.53</b>               | (0.04) | <b>0.26</b>                               | (0.05) | <b>0.35</b>   | (0.04) | <b>0.34</b>  | (0.05) |
| Spain               | <b>0.50</b>          | (0.04) | <b>0.56</b>                    | (0.03) | <b>0.43</b>               | (0.04) | <b>0.27</b>                               | (0.03) | 0.07  | (0.03) | <b>0.34</b>  | (0.03) |
| Sweden              | <b>0.45</b>          | (0.05) | <b>0.56</b>                    | (0.05) | <b>0.43</b>               | (0.04) | <b>0.22</b>                               | (0.05) | <b>0.27</b>   | (0.05) | 0.03   | (0.05) |
| Switzerland         | <b>0.59</b>          | (0.05) | <b>0.51</b>                    | (0.04) | <b>0.31</b>               | (0.03) | <b>0.34</b>                               | (0.05) | <b>0.14</b>   | (0.05) | <b>0.10</b>  | (0.05) |
| Turkey              | 0.01                 | (0.05) | <b>0.17</b>                    | (0.04) | <b>1.26</b>               | (0.05) | <b>0.27</b>                               | (0.05) | <b>0.20</b>   | (0.05) | 0.01   | (0.04) |
| United Kingdom      | <b>0.59</b>          | (0.05) | <b>0.24</b>                    | (0.05) | <b>0.39</b>               | (0.04) | <b>0.32</b>                               | (0.04) | <b>0.40</b>   | (0.04) | 0.06   | (0.04) |
| United States       | <b>0.52</b>          | (0.04) | <b>0.31</b>                    | (0.04) | <b>0.54</b>               | (0.06) | <b>0.32</b>                               | (0.05) | <b>0.24</b>   | (0.05) | <b>0.17</b>  | (0.06) |
| OECD average        | <b>0.46</b>          | (0.01) | <b>0.41</b>                    | (0.01) | <b>0.56</b>               | (0.01) | <b>0.26</b>                               | (0.01) | <b>0.23</b>   | (0.01) | <b>0.14</b>  | (0.01) |
| <b>Partners</b>     |                      |        |                                |        |                           |        |   |        |   |        |  |        |
| Albania             | <b>0.20</b>          | (0.05) | <b>0.33</b>                    | (0.07) | <b>1.32</b>               | (0.05) | <b>0.34</b>                               | (0.06) | 0.07  | (0.06) | 0.06   | (0.06) |
| Argentina           | 0.03                 | (0.05) | <b>0.10</b>                    | (0.05) | <b>1.32</b>               | (0.06) | 0.06                                      | (0.05) | <b>0.28</b>   | (0.08) | <b>-0.14</b>   | (0.06) |
| Azerbaijan          | <b>0.23</b>          | (0.05) | <b>0.44</b>                    | (0.06) | <b>1.14</b>               | (0.06) | <b>0.16</b>                               | (0.06) | <b>0.03</b>   | (0.06) | 0.06   | (0.06) |
| Brazil              | <b>0.10</b>          | (0.04) | <b>0.20</b>                    | (0.03) | <b>1.25</b>               | (0.04) | <b>0.35</b>                               | (0.04) | <b>0.32</b>   | (0.04) | <b>0.09</b>  | (0.03) |
| Bulgaria            | <b>0.47</b>          | (0.06) | <b>0.50</b>                    | (0.07) | <b>1.03</b>               | (0.06) | <b>0.28</b>                               | (0.06) | <b>0.19</b>   | (0.05) | -0.03  | (0.05) |
| Colombia            | 0.00                 | (0.07) | 0.02                           | (0.07) | <b>1.22</b>               | (0.05) | <b>0.27</b>                               | (0.05) | <b>0.24</b>   | (0.06) | -0.05  | (0.05) |
| Croatia             | <b>0.33</b>          | (0.04) | <b>0.52</b>                    | (0.05) | <b>0.98</b>               | (0.05) | <b>0.20</b>                               | (0.05) | <b>0.28</b>   | (0.05) | <b>0.21</b>  | (0.05) |
| Dubai (UAE)         | <b>0.30</b>          | (0.04) | <b>0.16</b>                    | (0.04) | <b>0.64</b>               | (0.04) | <b>0.39</b>                               | (0.04) | <b>0.23</b>   | (0.05) | -0.02  | (0.04) |
| Hong Kong-China     | <b>0.43</b>          | (0.05) | <b>0.44</b>                    | (0.05) | <b>0.48</b>               | (0.04) | <b>0.52</b>                               | (0.05) | <b>0.49</b>   | (0.04) | <b>0.46</b>  | (0.05) |
| Indonesia           | 0.03                 | (0.06) | <b>0.60</b>                    | (0.05) | <b>1.08</b>               | (0.06) | <b>0.20</b>                               | (0.06) | -0.07   | (0.07) | 0.01   | (0.08) |
| Jordan              | -0.02                | (0.05) | <b>0.39</b>                    | (0.05) | <b>1.26</b>               | (0.05) | <b>0.15</b>                               | (0.04) | <b>0.17</b>   | (0.05) | 0.09   | (0.05) |
| Kazakhstan          | <b>0.18</b>          | (0.05) | <b>0.15</b>                    | (0.06) | <b>1.26</b>               | (0.05) | <b>0.39</b>                               | (0.05) | <b>0.27</b>   | (0.06) | <b>0.24</b>  | (0.05) |
| Kyrgyzstan          | 0.07                 | (0.05) | <b>0.39</b>                    | (0.05) | <b>0.96</b>               | (0.05) | <b>0.47</b>                               | (0.07) | <b>0.17</b>   | (0.07) | <b>0.27</b>  | (0.08) |
| Latvia              | <b>0.41</b>          | (0.05) | <b>0.29</b>                    | (0.07) | <b>0.77</b>               | (0.06) | <b>0.18</b>                               | (0.05) | 0.07  | (0.05) | -0.05  | (0.06) |
| Liechtenstein       | <b>0.33</b>          | (0.15) | <b>0.26</b>                    | (0.12) | 0.26                      | (0.16) | <b>0.33</b>                               | (0.16) | -0.09   | (0.17) | 0.22   | (0.14) |
| Lithuania           | <b>0.43</b>          | (0.05) | <b>0.29</b>                    | (0.05) | <b>0.78</b>               | (0.05) | <b>0.20</b>                               | (0.05) | <b>0.30</b>   | (0.05) | -0.04  | (0.05) |
| Macao-China         | <b>0.46</b>          | (0.03) | <b>0.52</b>                    | (0.03) | <b>0.67</b>               | (0.04) | <b>0.43</b>                               | (0.03) | <b>0.51</b>   | (0.04) | <b>0.31</b>  | (0.03) |
| Montenegro          | <b>0.27</b>          | (0.04) | <b>0.43</b>                    | (0.05) | <b>1.17</b>               | (0.05) | <b>0.24</b>                               | (0.05) | 0.10  | (0.06) | -0.05  | (0.05) |
| Panama              | -0.08                | (0.05) | -0.08                          | (0.06) | <b>1.64</b>               | (0.07) | <b>0.44</b>                               | (0.07) | <b>0.47</b>   | (0.07) | 0.02   | (0.09) |
| Peru                | -0.06                | (0.05) | <b>0.23</b>                    | (0.04) | <b>1.38</b>               | (0.06) | <b>0.31</b>                               | (0.06) | <b>0.28</b>   | (0.05) | -0.07  | (0.05) |
| Qatar               | <b>0.12</b>          | (0.03) | <b>0.21</b>                    | (0.03) | <b>0.66</b>               | (0.03) | <b>0.32</b>                               | (0.03) | <b>0.32</b>   | (0.03) | <b>-0.07</b>   | (0.03) |
| Romania             | <b>0.13</b>          | (0.06) | <b>0.35</b>                    | (0.05) | <b>1.26</b>               | (0.05) | <b>0.29</b>                               | (0.05) | <b>0.26</b>   | (0.07) | 0.03   | (0.07) |
| Russian Federation  | <b>0.38</b>          | (0.05) | 0.00                           | (0.05) | <b>1.23</b>               | (0.05) | <b>0.31</b>                               | (0.05) | <b>0.11</b>   | (0.04) | 0.07   | (0.04) |
| Serbia              | <b>0.27</b>          | (0.05) | <b>0.41</b>                    | (0.04) | <b>1.15</b>               | (0.05) | <b>0.17</b>                               | (0.04) | <b>0.16</b>   | (0.05) | <b>0.15</b>  | (0.04) |
| Shanghai-China      | <b>0.50</b>          | (0.04) | <b>0.52</b>                    | (0.04) | <b>0.85</b>               | (0.04) | <b>0.63</b>                               | (0.04) | <b>0.42</b>   | (0.05) | <b>0.58</b>  | (0.05) |
| Singapore           | <b>0.68</b>          | (0.04) | <b>0.46</b>                    | (0.03) | <b>0.61</b>               | (0.04) | <b>0.56</b>                               | (0.03) | <b>0.45</b>   | (0.04) | <b>0.20</b>  | (0.04) |
| Chinese Taipei      | <b>0.74</b>          | (0.05) | <b>0.48</b>                    | (0.04) | <b>0.37</b>               | (0.04) | <b>0.46</b>                               | (0.04) | <b>0.59</b>   | (0.04) | <b>0.68</b>  | (0.05) |
| Thailand            | -0.01                | (0.05) | <b>0.16</b>                    | (0.04) | <b>1.32</b>               | (0.06) | <b>0.14</b>                               | (0.05) | <b>-0.12</b>  | (0.04) | -0.02  | (0.04) |
| Trinidad and Tobago | 0.02                 | (0.04) | 0.02                           | (0.05) | <b>1.07</b>               | (0.05) | <b>0.25</b>                               | (0.05) | <b>0.41</b>   | (0.05) | -0.03  | (0.05) |
| Tunisia             | <b>-0.32</b>         | (0.05) | <b>0.31</b>                    | (0.05) | <b>1.44</b>               | (0.05) | 0.09                                      | (0.05) | 0.08  | (0.05) | 0.05   | (0.06) |
| Uruguay             | <b>0.24</b>          | (0.05) | <b>0.33</b>                    | (0.04) | <b>1.17</b>               | (0.05) | <b>0.26</b>                               | (0.04) | <b>0.12</b>   | (0.05) | <b>0.12</b>  | (0.05) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Top minus bottom quarter of the PISA index of economic, social and cultural status (ESCS).

StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

Effect sizes for socio-economic differences in engagement in reading and approaches to learning<sup>1</sup>

Table III.2.13 Results based on students' self-reports


Effect size in favour of students with a high socio-economic background:  from 0.2 to 0.5  
 from 0.5 to 0.8  
 equal or greater than 0.8

Effect size in favour of students with a low socio-economic background:  from -0.2 to -0.5  
 from -0.5 to -0.8  
 equal or less than -0.8

|                     | Index of use of functional texts |        | Memorisation strategies |        | Elaboration strategies |        | Control strategies |        | Understanding and remembering |        | Summarising |        |
|---------------------|----------------------------------|--------|-------------------------|--------|------------------------|--------|--------------------|--------|-------------------------------|--------|-------------|--------|
|                     | Effect size                      | S.E.   | Effect size             | S.E.   | Effect size            | S.E.   | Effect size        | S.E.   | Effect size                   | S.E.   | Effect size | S.E.   |
| <b>OECD</b>         |                                  |        |                         |        |                        |        |                    |        |                               |        |             |        |
| Australia           | 0.01                             | (0.03) | <b>0.27</b>             | (0.03) | <b>0.34</b>            | (0.03) | <b>0.63</b>        | (0.03) | <b>0.51</b>                   | (0.03) | <b>0.51</b> | (0.03) |
| Austria             | <b>-0.16</b>                     | (0.04) | -0.03                   | (0.04) | <b>0.29</b>            | (0.04) | <b>0.38</b>        | (0.05) | <b>0.55</b>                   | (0.05) | <b>0.56</b> | (0.04) |
| Belgium             | <b>-0.29</b>                     | (0.04) | <b>-0.15</b>            | (0.04) | <b>0.16</b>            | (0.04) | <b>0.56</b>        | (0.04) | <b>0.63</b>                   | (0.04) | <b>0.68</b> | (0.04) |
| Canada              | 0.03                             | (0.03) | <b>0.22</b>             | (0.03) | <b>0.37</b>            | (0.03) | <b>0.55</b>        | (0.03) | <b>0.23</b>                   | (0.03) | <b>0.26</b> | (0.02) |
| Chile               | <b>-0.18</b>                     | (0.05) | <b>0.10</b>             | (0.05) | <b>0.25</b>            | (0.04) | <b>0.50</b>        | (0.05) | <b>0.54</b>                   | (0.05) | <b>0.50</b> | (0.05) |
| Czech Republic      | <b>-0.17</b>                     | (0.05) | <b>-0.10</b>            | (0.04) | <b>0.37</b>            | (0.04) | <b>0.43</b>        | (0.04) | <b>0.36</b>                   | (0.04) | <b>0.43</b> | (0.04) |
| Denmark             | 0.06                             | (0.05) | -0.02                   | (0.05) | <b>0.43</b>            | (0.04) | <b>0.39</b>        | (0.04) | <b>0.52</b>                   | (0.05) | <b>0.50</b> | (0.05) |
| Estonia             | <b>0.11</b>                      | (0.04) | 0.02                    | (0.05) | <b>0.37</b>            | (0.05) | <b>0.33</b>        | (0.05) | <b>0.31</b>                   | (0.05) | <b>0.32</b> | (0.06) |
| Finland             | 0.02                             | (0.05) | <b>0.23</b>             | (0.04) | <b>0.37</b>            | (0.04) | <b>0.49</b>        | (0.04) | <b>0.32</b>                   | (0.05) | <b>0.42</b> | (0.04) |
| France              | -0.03                            | (0.05) | <b>0.13</b>             | (0.05) | <b>0.31</b>            | (0.04) | <b>0.66</b>        | (0.05) | <b>0.48</b>                   | (0.06) | <b>0.52</b> | (0.06) |
| Germany             | <b>-0.18</b>                     | (0.05) | <b>-0.11</b>            | (0.05) | <b>0.23</b>            | (0.04) | <b>0.35</b>        | (0.04) | <b>0.56</b>                   | (0.06) | <b>0.59</b> | (0.05) |
| Greece              | -0.09                            | (0.05) | <b>0.11</b>             | (0.05) | <b>0.48</b>            | (0.05) | <b>0.38</b>        | (0.05) | <b>0.19</b>                   | (0.04) | <b>0.40</b> | (0.05) |
| Hungary             | <b>-0.33</b>                     | (0.05) | -0.09                   | (0.06) | <b>0.21</b>            | (0.05) | <b>0.27</b>        | (0.06) | <b>0.43</b>                   | (0.06) | <b>0.63</b> | (0.07) |
| Iceland             | 0.01                             | (0.05) | <b>0.19</b>             | (0.05) | <b>0.43</b>            | (0.05) | <b>0.50</b>        | (0.05) | <b>0.30</b>                   | (0.05) | <b>0.28</b> | (0.05) |
| Ireland             | -0.07                            | (0.05) | <b>0.16</b>             | (0.05) | <b>0.36</b>            | (0.05) | <b>0.59</b>        | (0.05) | <b>0.43</b>                   | (0.06) | <b>0.34</b> | (0.06) |
| Israel              | <b>-0.20</b>                     | (0.05) | -0.05                   | (0.05) | <b>0.11</b>            | (0.05) | <b>0.27</b>        | (0.04) | <b>0.39</b>                   | (0.05) | <b>0.49</b> | (0.05) |
| Italy               | <b>-0.21</b>                     | (0.03) | <b>-0.08</b>            | (0.02) | <b>0.29</b>            | (0.02) | <b>0.39</b>        | (0.03) | <b>0.41</b>                   | (0.02) | <b>0.45</b> | (0.03) |
| Japan               | -0.04                            | (0.05) | <b>0.22</b>             | (0.04) | <b>0.45</b>            | (0.04) | <b>0.53</b>        | (0.04) | <b>0.25</b>                   | (0.05) | <b>0.39</b> | (0.05) |
| Korea               | <b>0.28</b>                      | (0.06) | <b>0.43</b>             | (0.05) | <b>0.67</b>            | (0.04) | <b>0.78</b>        | (0.05) | <b>0.43</b>                   | (0.05) | <b>0.51</b> | (0.05) |
| Luxembourg          | <b>-0.20</b>                     | (0.05) | 0.05                    | (0.04) | <b>0.24</b>            | (0.04) | <b>0.34</b>        | (0.04) | <b>0.48</b>                   | (0.04) | <b>0.52</b> | (0.04) |
| Mexico              | 0.01                             | (0.03) | <b>0.13</b>             | (0.03) | <b>0.20</b>            | (0.03) | <b>0.36</b>        | (0.03) | <b>0.39</b>                   | (0.02) | <b>0.44</b> | (0.03) |
| Netherlands         | <b>-0.15</b>                     | (0.05) | <b>-0.32</b>            | (0.05) | <b>0.25</b>            | (0.04) | <b>0.41</b>        | (0.05) | <b>0.49</b>                   | (0.07) | <b>0.42</b> | (0.05) |
| New Zealand         | <b>-0.15</b>                     | (0.04) | <b>0.21</b>             | (0.05) | <b>0.28</b>            | (0.04) | <b>0.66</b>        | (0.05) | <b>0.50</b>                   | (0.05) | <b>0.50</b> | (0.04) |
| Norway              | 0.02                             | (0.04) | <b>0.24</b>             | (0.05) | <b>0.46</b>            | (0.04) | <b>0.51</b>        | (0.05) | <b>0.41</b>                   | (0.04) | <b>0.40</b> | (0.05) |
| Poland              | <b>-0.18</b>                     | (0.04) | 0.05                    | (0.04) | <b>0.26</b>            | (0.04) | <b>0.44</b>        | (0.04) | <b>0.41</b>                   | (0.05) | <b>0.48</b> | (0.04) |
| Portugal            | <b>-0.17</b>                     | (0.05) | 0.05                    | (0.05) | <b>0.53</b>            | (0.04) | <b>0.73</b>        | (0.04) | <b>0.50</b>                   | (0.05) | <b>0.55</b> | (0.05) |
| Slovak Republic     | <b>-0.21</b>                     | (0.06) | <b>-0.30</b>            | (0.06) | <b>0.35</b>            | (0.05) | <b>0.38</b>        | (0.05) | <b>0.36</b>                   | (0.05) | <b>0.40</b> | (0.05) |
| Slovenia            | <b>-0.16</b>                     | (0.04) | <b>-0.17</b>            | (0.04) | <b>0.33</b>            | (0.05) | <b>0.39</b>        | (0.05) | <b>0.38</b>                   | (0.04) | <b>0.48</b> | (0.05) |
| Spain               | <b>-0.15</b>                     | (0.04) | 0.04                    | (0.05) | <b>0.41</b>            | (0.03) | <b>0.51</b>        | (0.03) | <b>0.26</b>                   | (0.04) | <b>0.38</b> | (0.03) |
| Sweden              | <b>0.14</b>                      | (0.05) | <b>0.22</b>             | (0.04) | <b>0.41</b>            | (0.04) | <b>0.42</b>        | (0.04) | <b>0.50</b>                   | (0.05) | <b>0.41</b> | (0.05) |
| Switzerland         | <b>-0.14</b>                     | (0.04) | -0.09                   | (0.05) | <b>0.22</b>            | (0.04) | <b>0.39</b>        | (0.04) | <b>0.64</b>                   | (0.04) | <b>0.54</b> | (0.04) |
| Turkey              | 0.00                             | (0.05) | <b>-0.26</b>            | (0.05) | 0.07                   | (0.04) | <b>0.17</b>        | (0.05) | <b>0.21</b>                   | (0.04) | <b>0.35</b> | (0.04) |
| United Kingdom      | <b>-0.10</b>                     | (0.04) | <b>0.16</b>             | (0.04) | <b>0.30</b>            | (0.04) | <b>0.53</b>        | (0.05) | <b>0.41</b>                   | (0.04) | <b>0.52</b> | (0.05) |
| United States       | <b>-0.17</b>                     | (0.05) | <b>0.11</b>             | (0.04) | <b>0.25</b>            | (0.05) | <b>0.58</b>        | (0.04) | <b>0.44</b>                   | (0.04) | <b>0.47</b> | (0.05) |
| OECD average        | <b>-0.09</b>                     | (0.01) | <b>0.05</b>             | (0.01) | <b>0.33</b>            | (0.01) | <b>0.46</b>        | (0.01) | <b>0.42</b>                   | (0.01) | <b>0.46</b> | (0.01) |
| <b>Partners</b>     |                                  |        |                         |        |                        |        |                    |        |                               |        |             |        |
| Albania             | <b>0.16</b>                      | (0.06) | 0.03                    | (0.06) | <b>0.30</b>            | (0.05) | <b>0.40</b>        | (0.06) | <b>0.26</b>                   | (0.07) | <b>0.29</b> | (0.07) |
| Argentina           | -0.03                            | (0.06) | <b>-0.09</b>            | (0.04) | <b>0.12</b>            | (0.05) | <b>0.33</b>        | (0.05) | <b>0.41</b>                   | (0.07) | <b>0.60</b> | (0.07) |
| Azerbaijan          | <b>0.15</b>                      | (0.06) | <b>0.16</b>             | (0.06) | <b>0.27</b>            | (0.06) | <b>0.33</b>        | (0.05) | <b>0.12</b>                   | (0.05) | <b>0.21</b> | (0.07) |
| Brazil              | <b>0.17</b>                      | (0.04) | <b>0.22</b>             | (0.03) | <b>0.08</b>            | (0.03) | <b>0.39</b>        | (0.03) | <b>0.47</b>                   | (0.04) | <b>0.44</b> | (0.04) |
| Bulgaria            | -0.09                            | (0.05) | 0.05                    | (0.05) | <b>0.36</b>            | (0.05) | <b>0.31</b>        | (0.06) | <b>0.52</b>                   | (0.07) | <b>0.53</b> | (0.07) |
| Colombia            | -0.01                            | (0.05) | <b>-0.17</b>            | (0.06) | 0.07                   | (0.04) | <b>0.23</b>        | (0.06) | <b>0.58</b>                   | (0.06) | <b>0.56</b> | (0.07) |
| Croatia             | -0.10                            | (0.05) | -0.02                   | (0.04) | <b>0.21</b>            | (0.04) | <b>0.29</b>        | (0.05) | <b>0.35</b>                   | (0.05) | <b>0.37</b> | (0.05) |
| Dubai (UAE)         | <b>-0.18</b>                     | (0.05) | <b>-0.21</b>            | (0.04) | 0.05                   | (0.04) | <b>0.29</b>        | (0.04) | <b>0.39</b>                   | (0.04) | <b>0.51</b> | (0.05) |
| Hong Kong-China     | <b>0.17</b>                      | (0.04) | <b>0.31</b>             | (0.04) | <b>0.57</b>            | (0.04) | <b>0.63</b>        | (0.05) | <b>0.16</b>                   | (0.05) | <b>0.22</b> | (0.05) |
| Indonesia           | <b>0.38</b>                      | (0.06) | <b>0.17</b>             | (0.05) | <b>0.36</b>            | (0.05) | <b>0.30</b>        | (0.05) | <b>0.31</b>                   | (0.05) | <b>0.28</b> | (0.07) |
| Jordan              | 0.07                             | (0.04) | <b>0.41</b>             | (0.05) | <b>0.40</b>            | (0.05) | <b>0.55</b>        | (0.05) | <b>0.22</b>                   | (0.05) | <b>0.28</b> | (0.04) |
| Kazakhstan          | <b>0.25</b>                      | (0.05) | <b>0.10</b>             | (0.05) | <b>0.23</b>            | (0.04) | <b>0.32</b>        | (0.05) | <b>0.34</b>                   | (0.05) | <b>0.30</b> | (0.06) |
| Kyrgyzstan          | <b>0.17</b>                      | (0.07) | <b>0.22</b>             | (0.05) | <b>0.14</b>            | (0.05) | <b>0.12</b>        | (0.05) | <b>0.53</b>                   | (0.06) | <b>0.50</b> | (0.07) |
| Latvia              | -0.08                            | (0.06) | 0.09                    | (0.05) | <b>0.38</b>            | (0.04) | <b>0.35</b>        | (0.05) | <b>0.35</b>                   | (0.07) | <b>0.38</b> | (0.06) |
| Liechtenstein       | 0.02                             | (0.15) | -0.03                   | (0.16) | <b>0.33</b>            | (0.15) | 0.24               | (0.14) | <b>0.50</b>                   | (0.16) | <b>0.58</b> | (0.17) |
| Lithuania           | <b>-0.17</b>                     | (0.05) | -0.05                   | (0.05) | <b>0.31</b>            | (0.06) | <b>0.44</b>        | (0.05) | <b>0.41</b>                   | (0.05) | <b>0.48</b> | (0.05) |
| Macao-China         | <b>0.21</b>                      | (0.04) | <b>0.39</b>             | (0.04) | <b>0.51</b>            | (0.04) | <b>0.66</b>        | (0.04) | <b>0.20</b>                   | (0.04) | <b>0.27</b> | (0.04) |
| Montenegro          | <b>-0.13</b>                     | (0.04) | <b>-0.29</b>            | (0.05) | 0.08                   | (0.06) | <b>0.17</b>        | (0.05) | <b>0.35</b>                   | (0.05) | <b>0.41</b> | (0.05) |
| Panama              | <b>-0.17</b>                     | (0.08) | <b>-0.34</b>            | (0.07) | -0.11                  | (0.07) | -0.04              | (0.07) | <b>0.52</b>                   | (0.08) | <b>0.54</b> | (0.08) |
| Peru                | <b>0.11</b>                      | (0.05) | <b>-0.16</b>            | (0.05) | 0.01                   | (0.05) | <b>0.19</b>        | (0.04) | <b>0.48</b>                   | (0.07) | <b>0.65</b> | (0.07) |
| Qatar               | 0.02                             | (0.03) | <b>0.07</b>             | (0.03) | <b>0.09</b>            | (0.03) | <b>0.30</b>        | (0.03) | <b>0.23</b>                   | (0.04) | <b>0.25</b> | (0.03) |
| Romania             | 0.09                             | (0.06) | 0.02                    | (0.06) | <b>0.25</b>            | (0.05) | <b>0.31</b>        | (0.06) | <b>0.38</b>                   | (0.06) | <b>0.45</b> | (0.05) |
| Russian Federation  | 0.03                             | (0.05) | <b>-0.13</b>            | (0.05) | <b>0.20</b>            | (0.05) | <b>0.25</b>        | (0.04) | <b>0.47</b>                   | (0.04) | <b>0.39</b> | (0.05) |
| Serbia              | -0.08                            | (0.04) | <b>-0.33</b>            | (0.05) | <b>0.20</b>            | (0.05) | <b>0.20</b>        | (0.05) | <b>0.32</b>                   | (0.05) | <b>0.43</b> | (0.05) |
| Shanghai-China      | 0.03                             | (0.05) | <b>0.16</b>             | (0.04) | <b>0.61</b>            | (0.05) | <b>0.61</b>        | (0.04) | <b>0.20</b>                   | (0.05) | <b>0.30</b> | (0.05) |
| Singapore           | 0.00                             | (0.04) | -0.04                   | (0.04) | <b>0.26</b>            | (0.04) | <b>0.53</b>        | (0.04) | <b>0.30</b>                   | (0.04) | <b>0.41</b> | (0.04) |
| Chinese Taipei      | <b>0.09</b>                      | (0.04) | <b>0.44</b>             | (0.04) | <b>0.68</b>            | (0.04) | <b>0.75</b>        | (0.05) | <b>0.38</b>                   | (0.05) | <b>0.43</b> | (0.05) |
| Thailand            | <b>0.29</b>                      | (0.05) | <b>0.19</b>             | (0.05) | <b>0.22</b>            | (0.05) | <b>0.25</b>        | (0.05) | <b>0.28</b>                   | (0.05) | <b>0.33</b> | (0.05) |
| Trinidad and Tobago | -0.11                            | (0.06) | 0.07                    | (0.04) | 0.08                   | (0.05) | <b>0.40</b>        | (0.05) | <b>0.44</b>                   | (0.05) | <b>0.43</b> | (0.04) |
| Tunisia             | <b>0.17</b>                      | (0.06) | -0.05                   | (0.06) | <b>0.18</b>            | (0.05) | <b>0.27</b>        | (0.05) | <b>0.15</b>                   | (0.04) | <b>0.15</b> | (0.05) |
| Uruguay             | -0.08                            | (0.04) | 0.01                    | (0.05) | <b>0.13</b>            | (0.04) | <b>0.46</b>        | (0.04) | <b>0.53</b>                   | (0.05) | <b>0.67</b> | (0.05) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Top minus bottom quarter of the PISA index of economic, social and cultural status (ESCS).

StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/2]

**Effect sizes for the difference between students with and without an immigrant background in engagement in reading and approaches to learning**

Table III.2.14 Results based on students' self-reports


|                     |                    | Effect size in favour of students without an immigrant background: |        |                                |        | Effect size in favour of students with an immigrant background: |        |   |        |   |        |  |        |
|---------------------|--------------------|--|--------|--------------------------------|--------|---|--------|---|--------|---|--------|--|--------|
|                     |                    | from 0.2 to 0.5  |        | from 0.5 to 0.8                |        | from -0.2 to -0.5   |        | from -0.5 to -0.8                         |        |   |        |  |        |
|                     |                    | equal or greater than 0.8  |        |                                |        | equal or less than -0.8   |        |   |        |   |        |  |        |
|                     |                    | Enjoyment of reading   |        | Diversity of reading materials |        | Online reading activities                                       |        | Index of interpretation of literary texts |        | Index of use of texts containing non-continuous materials |        | Index of reading activities for traditional literature courses |        |
|                     |                    | Effect size  | S.E.   | Effect size                    | S.E.   | Effect size   | S.E.   | Effect size                               | S.E.   | Effect size   | S.E.   | Effect size  | S.E.   |
| OECD                | Australia          | -0.19  | (0.03) | -0.18                          | (0.03) | -0.36   | (0.03) | -0.25                                     | (0.03) | -0.08   | (0.03) | -0.19  | (0.03) |
|                     | Austria            | 0.02   | (0.05) | -0.15                          | (0.05) | -0.18   | (0.06) | -0.24                                     | (0.05) | -0.08   | (0.05) | -0.28  | (0.06) |
|                     | Belgium            | -0.04  | (0.05) | 0.08                           | (0.05) | -0.22   | (0.04) | -0.09                                     | (0.04) | -0.18   | (0.04) | -0.10  | (0.05) |
|                     | Canada             | -0.08  | (0.02) | -0.21                          | (0.03) | -0.49   | (0.03) | -0.22                                     | (0.03) | -0.12   | (0.03) | -0.30  | (0.03) |
|                     | Chile              | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Czech Republic     | -0.06  | (0.09) | -0.09                          | (0.11) | 0.08  | (0.11) | -0.15                                     | (0.09) | -0.21   | (0.09) | -0.19  | (0.10) |
|                     | Denmark            | -0.16  | (0.04) | -0.17                          | (0.04) | -0.11   | (0.04) | -0.04                                     | (0.04) | -0.04   | (0.04) | -0.21  | (0.04) |
|                     | Estonia            | -0.08  | (0.06) | 0.11                           | (0.06) | -0.19   | (0.05) | -0.28                                     | (0.06) | -0.05   | (0.07) | -0.41  | (0.08) |
|                     | Finland            | -0.17  | (0.09) | 0.23                           | (0.10) | -0.13   | (0.12) | -0.14                                     | (0.11) | 0.12  | (0.09) | -0.27  | (0.12) |
|                     | France             | 0.00   | (0.05) | -0.01                          | (0.06) | -0.09   | (0.05) | -0.12                                     | (0.07) | 0.07  | (0.05) | -0.23  | (0.07) |
|                     | Germany            | 0.11   | (0.04) | 0.05                           | (0.04) | -0.02   | (0.05) | -0.04                                     | (0.05) | -0.06   | (0.04) | -0.16  | (0.06) |
|                     | Greece             | 0.11   | (0.07) | 0.17                           | (0.06) | 0.07  | (0.07) | 0.00                                      | (0.07) | -0.12   | (0.07) | -0.13  | (0.07) |
|                     | Hungary            | -0.12  | (0.10) | 0.13                           | (0.10) | 0.07  | (0.09) | -0.04                                     | (0.11) | -0.18   | (0.12) | -0.12  | (0.12) |
|                     | Iceland            | 0.00   | (0.11) | -0.03                          | (0.12) | -0.01   | (0.14) | 0.15                                      | (0.12) | -0.06   | (0.14) | -0.06  | (0.11) |
|                     | Ireland            | -0.22  | (0.06) | -0.13                          | (0.06) | -0.44   | (0.07) | 0.01                                      | (0.06) | 0.05  | (0.06) | -0.07  | (0.07) |
|                     | Israel             | -0.03  | (0.04) | 0.11                           | (0.04) | 0.02  | (0.06) | 0.06                                      | (0.04) | 0.03  | (0.04) | 0.11   | (0.04) |
|                     | Italy              | 0.08   | (0.04) | 0.17                           | (0.04) | 0.26  | (0.05) | 0.01                                      | (0.05) | -0.25   | (0.04) | 0.23   | (0.05) |
|                     | Japan              | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Korea              | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Luxembourg         | 0.07   | (0.03) | 0.01                           | (0.03) | -0.01   | (0.03) | 0.00                                      | (0.03) | -0.12   | (0.03) | -0.16  | (0.04) |
|                     | Mexico             | 0.09   | (0.07) | 0.10                           | (0.07) | 0.44  | (0.06) | 0.07                                      | (0.08) | 0.13  | (0.07) | -0.20  | (0.07) |
|                     | Netherlands        | -0.19  | (0.06) | -0.09                          | (0.05) | -0.19   | (0.08) | -0.17                                     | (0.08) | -0.06   | (0.05) | -0.30  | (0.06) |
|                     | New Zealand        | -0.21  | (0.03) | -0.29                          | (0.04) | -0.29   | (0.04) | -0.20                                     | (0.03) | -0.06   | (0.04) | -0.35  | (0.03) |
|                     | Norway             | -0.16  | (0.06) | 0.10                           | (0.08) | -0.13   | (0.07) | -0.24                                     | (0.07) | -0.01   | (0.06) | -0.27  | (0.09) |
|                     | Poland             | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Portugal           | -0.10  | (0.07) | -0.01                          | (0.07) | 0.02  | (0.07) | -0.17                                     | (0.07) | -0.12   | (0.06) | 0.01   | (0.06) |
|                     | Slovak Republic    | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Slovenia           | 0.17   | (0.06) | 0.08                           | (0.04) | 0.08  | (0.06) | -0.08                                     | (0.07) | 0.00  | (0.06) | -0.16  | (0.06) |
|                     | Spain              | 0.05   | (0.04) | 0.04                           | (0.04) | -0.02   | (0.04) | 0.08                                      | (0.04) | -0.05   | (0.04) | 0.16   | (0.04) |
|                     | Sweden             | -0.08  | (0.05) | 0.11                           | (0.05) | -0.15   | (0.06) | -0.25                                     | (0.07) | -0.14   | (0.05) | -0.23  | (0.07) |
|                     | Switzerland        | 0.04   | (0.03) | 0.06                           | (0.03) | -0.13   | (0.03) | -0.18                                     | (0.05) | -0.14   | (0.05) | -0.31  | (0.04) |
|                     | Turkey             | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
| United Kingdom      | -0.29              | (0.05)   | -0.33  | (0.05)                         | -0.30  | (0.05)  | -0.20  | (0.05)                                    | -0.16  | (0.06)  | -0.24  | (0.07)   |        |
| United States       | -0.04              | (0.04)   | -0.11  | (0.04)                         | -0.22  | (0.05)  | -0.15  | (0.05)                                    | 0.02   | (0.04)  | -0.16  | (0.04)   |        |
| OECD average        | -0.05              | (0.01)   | -0.01  | (0.01)                         | -0.09  | (0.01)  | -0.10  | (0.01)                                    | -0.07  | (0.01)  | -0.16  | (0.01)   |        |
| Partners            | Albania            | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  |        |
|                     | Argentina          | 0.01   | (0.10) | 0.17                           | (0.10) | 0.14  | (0.11) | 0.21                                      | (0.09) | 0.28  | (0.10) | 0.05   | (0.09) |
|                     | Azerbaijan         | 0.11   | (0.11) | 0.00                           | (0.07) | 0.11  | (0.10) | -0.15                                     | (0.15) | -0.05   | (0.09) | -0.10  | (0.17) |
|                     | Brazil             | -0.03  | (0.10) | 0.15                           | (0.17) | 0.27  | (0.15) | 0.15                                      | (0.18) | 0.15  | (0.14) | 0.07   | (0.15) |
|                     | Bulgaria           | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  |        |
|                     | Colombia           | -0.14  | (0.23) | 0.29                           | (0.19) | -0.02   | (0.19) | 0.36                                      | (0.21) | 0.13  | (0.18) | -0.16  | (0.27) |
|                     | Croatia            | 0.08   | (0.05) | 0.09                           | (0.06) | 0.03  | (0.06) | -0.03                                     | (0.05) | -0.02   | (0.05) | -0.01  | (0.05) |
|                     | Dubai (UAE)        | -0.34  | (0.03) | -0.14                          | (0.03) | -0.09   | (0.03) | -0.03                                     | (0.03) | -0.22   | (0.04) | 0.40   | (0.04) |
|                     | Hong Kong-China    | 0.03   | (0.03) | 0.11                           | (0.03) | 0.19  | (0.03) | 0.04                                      | (0.03) | 0.07  | (0.03) | 0.04   | (0.04) |
|                     | Indonesia          | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  |        |
|                     | Jordan             | 0.06   | (0.06) | -0.02                          | (0.04) | -0.28   | (0.05) | 0.01                                      | (0.04) | 0.03  | (0.05) | 0.05   | (0.04) |
|                     | Kazakhstan         | 0.02   | (0.09) | -0.01                          | (0.07) | -0.02   | (0.06) | 0.08                                      | (0.06) | -0.02   | (0.05) | 0.11   | (0.06) |
|                     | Kyrgyzstan         | 0.26   | (0.11) | 0.08                           | (0.10) | -0.26   | (0.12) | -0.17                                     | (0.11) | -0.09   | (0.17) | -0.10  | (0.13) |
|                     | Latvia             | -0.01  | (0.09) | -0.14                          | (0.11) | -0.25   | (0.12) | -0.36                                     | (0.07) | -0.22   | (0.09) | -0.47  | (0.08) |
|                     | Liechtenstein      | -0.07  | (0.12) | 0.04                           | (0.11) | 0.05  | (0.14) | -0.13                                     | (0.11) | -0.03   | (0.11) | -0.22  | (0.11) |
|                     | Lithuania          | 0.19   | (0.12) | 0.29                           | (0.14) | -0.09   | (0.09) | -0.02                                     | (0.13) | 0.01  | (0.13) | 0.15   | (0.12) |
|                     | Macao-China        | -0.06  | (0.03) | 0.06                           | (0.03) | 0.10  | (0.03) | 0.00                                      | (0.03) | 0.10  | (0.03) | -0.05  | (0.03) |
|                     | Montenegro         | 0.27   | (0.07) | 0.05                           | (0.09) | -0.09   | (0.06) | 0.07                                      | (0.07) | 0.08  | (0.07) | 0.18   | (0.07) |
|                     | Panama             | 0.07   | (0.15) | 0.10                           | (0.09) | 0.26  | (0.22) | 0.23                                      | (0.21) | -0.17   | (0.10) | -0.34  | (0.14) |
|                     | Peru               | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Qatar              | -0.27  | (0.02) | 0.02                           | (0.02) | -0.07   | (0.02) | -0.18                                     | (0.02) | -0.09   | (0.02) | 0.07   | (0.02) |
|                     | Romania            | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Russian Federation | 0.05   | (0.06) | 0.03                           | (0.08) | 0.03  | (0.07) | 0.05                                      | (0.05) | -0.05   | (0.05) | -0.05  | (0.06) |
|                     | Serbia             | -0.07  | (0.06) | 0.07                           | (0.04) | 0.01  | (0.06) | 0.14                                      | (0.06) | 0.02  | (0.04) | 0.17   | (0.05) |
|                     | Shanghai-China     | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
|                     | Singapore          | -0.21  | (0.04) | -0.10                          | (0.04) | -0.08   | (0.05) | -0.05                                     | (0.04) | -0.05   | (0.04) | -0.10  | (0.04) |
|                     | Chinese Taipei     | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  | c      |
| Thailand            | c                  | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  |        |
| Trinidad and Tobago | -0.11              | (0.10)   | 0.21   | (0.11)                         | -0.43  | (0.08)  | -0.01  | (0.10)                                    | 0.13   | (0.12)  | 0.00   | (0.10)   |        |
| Tunisia             | c                  | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  |        |
| Uruguay             | c                  | c  | c      | c                              | c      | c   | c      | c   | c      | c   | c      | c  |        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

**Effect sizes for the difference between students with and without an immigrant background in engagement in reading and approaches to learning**
Table III.2.14 *Results based on students' self-reports*

|          |                     | Effect size in favour of students without an immigrant background: |        |                         |        | Effect size in favour of students with an immigrant background: |        |                    |        |                               |        |             |        |
|----------|---------------------|--|--------|-------------------------|--------|---|--------|--------------------|--------|-------------------------------|--------|-------------|--------|
|          |                     | from 0.2 to 0.5  |        | from 0.5 to 0.8         |        | from -0.2 to -0.5   |        | from -0.5 to -0.8  |        |                               |        |             |        |
|          |                     | equal or greater than 0.8  |        |                         |        | equal or less than -0.8   |        |                    |        |                               |        |             |        |
| OECD     |                     | Index of use of functional texts                                   |        | Memorisation strategies |        | Elaboration strategies  |        | Control strategies |        | Understanding and remembering |        | Summarising |        |
|          |                     | Effect size  | S.E.   | Effect size             | S.E.   | Effect size   | S.E.   | Effect size        | S.E.   | Effect size                   | S.E.   | Effect size | S.E.   |
|          | Australia           | -0.03  | (0.04) | -0.26                   | (0.03) | -0.19   | (0.02) | -0.28              | (0.03) | -0.12                         | (0.03) | -0.14       | (0.03) |
|          | Austria             | -0.22  | (0.05) | -0.08                   | (0.04) | 0.15  | (0.04) | 0.05               | (0.05) | 0.27                          | (0.05) | 0.33        | (0.06) |
|          | Belgium             | -0.24  | (0.04) | -0.30                   | (0.04) | -0.07   | (0.04) | -0.06              | (0.05) | 0.27                          | (0.04) | 0.34        | (0.05) |
|          | Canada              | -0.19  | (0.03) | -0.27                   | (0.02) | -0.20   | (0.03) | -0.28              | (0.03) | 0.02                          | (0.03) | 0.03        | (0.02) |
|          | Chile               | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Czech Republic      | -0.24  | (0.10) | -0.02                   | (0.09) | -0.07   | (0.10) | -0.09              | (0.11) | 0.11                          | (0.10) | 0.07        | (0.11) |
|          | Denmark             | -0.16  | (0.05) | -0.41                   | (0.04) | -0.11   | (0.04) | -0.30              | (0.04) | 0.17                          | (0.04) | 0.19        | (0.04) |
|          | Estonia             | -0.01  | (0.06) | -0.29                   | (0.07) | -0.07   | (0.08) | 0.05               | (0.07) | 0.28                          | (0.06) | 0.32        | (0.07) |
|          | Finland             | -0.31  | (0.09) | -0.49                   | (0.10) | -0.31   | (0.09) | -0.51              | (0.10) | 0.07                          | (0.08) | 0.20        | (0.08) |
|          | France              | -0.15  | (0.04) | -0.30                   | (0.06) | -0.11   | (0.06) | -0.05              | (0.07) | 0.16                          | (0.06) | 0.23        | (0.06) |
|          | Germany             | -0.23  | (0.04) | -0.15                   | (0.04) | 0.01  | (0.04) | -0.01              | (0.03) | 0.33                          | (0.04) | 0.35        | (0.04) |
|          | Greece              | -0.19  | (0.05) | 0.12                    | (0.06) | 0.16  | (0.07) | 0.17               | (0.06) | 0.04                          | (0.07) | 0.26        | (0.07) |
|          | Hungary             | 0.19   | (0.10) | 0.00                    | (0.12) | 0.01  | (0.09) | -0.15              | (0.10) | 0.07                          | (0.12) | -0.07       | (0.11) |
|          | Iceland             | -0.40  | (0.11) | -0.19                   | (0.13) | -0.11   | (0.10) | 0.06               | (0.12) | 0.26                          | (0.11) | 0.36        | (0.11) |
|          | Ireland             | -0.09  | (0.06) | -0.15                   | (0.06) | -0.24   | (0.06) | -0.12              | (0.07) | 0.12                          | (0.06) | 0.17        | (0.07) |
|          | Israel              | 0.05   | (0.04) | -0.02                   | (0.04) | 0.17  | (0.04) | 0.01               | (0.04) | 0.00                          | (0.04) | 0.06        | (0.04) |
|          | Italy               | -0.21  | (0.04) | -0.20                   | (0.04) | 0.02  | (0.04) | 0.14               | (0.05) | 0.36                          | (0.05) | 0.35        | (0.04) |
|          | Japan               | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Korea               | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Luxembourg          | -0.27  | (0.04) | -0.01                   | (0.03) | 0.03  | (0.03) | -0.02              | (0.03) | 0.12                          | (0.03) | 0.16        | (0.03) |
|          | Mexico              | 0.01   | (0.07) | 0.02                    | (0.08) | 0.09  | (0.06) | 0.33               | (0.07) | 0.42                          | (0.07) | 0.61        | (0.07) |
|          | Netherlands         | -0.31  | (0.05) | -0.60                   | (0.04) | -0.11   | (0.04) | -0.17              | (0.07) | 0.20                          | (0.09) | 0.29        | (0.07) |
|          | New Zealand         | -0.16  | (0.04) | -0.39                   | (0.03) | -0.32   | (0.03) | -0.34              | (0.03) | -0.01                         | (0.04) | -0.03       | (0.04) |
|          | Norway              | -0.29  | (0.06) | -0.30                   | (0.07) | -0.15   | (0.05) | -0.24              | (0.06) | 0.03                          | (0.07) | 0.16        | (0.06) |
|          | Poland              | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Portugal            | 0.01   | (0.06) | 0.03                    | (0.06) | 0.01  | (0.05) | 0.07               | (0.07) | 0.11                          | (0.07) | 0.14        | (0.07) |
|          | Slovak Republic     | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Slovenia            | -0.24  | (0.06) | -0.32                   | (0.05) | 0.00  | (0.06) | 0.00               | (0.05) | 0.19                          | (0.06) | 0.22        | (0.06) |
|          | Spain               | -0.16  | (0.04) | -0.06                   | (0.04) | -0.03   | (0.03) | 0.11               | (0.04) | 0.17                          | (0.04) | 0.16        | (0.04) |
|          | Sweden              | -0.32  | (0.07) | -0.22                   | (0.05) | -0.25   | (0.06) | -0.34              | (0.05) | 0.17                          | (0.06) | 0.21        | (0.06) |
|          | Switzerland         | -0.17  | (0.04) | -0.22                   | (0.04) | -0.02   | (0.04) | -0.07              | (0.04) | 0.21                          | (0.04) | 0.24        | (0.04) |
|          | Turkey              | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | United Kingdom      | -0.25  | (0.06) | -0.35                   | (0.05) | -0.24   | (0.05) | -0.32              | (0.05) | 0.06                          | (0.04) | 0.02        | (0.05) |
|          | United States       | -0.12  | (0.05) | -0.13                   | (0.04) | -0.08   | (0.04) | -0.04              | (0.04) | 0.00                          | (0.04) | 0.03        | (0.05) |
|          | OECD average        | -0.17  | (0.01) | -0.20                   | (0.01) | -0.07   | (0.01) | -0.09              | (0.01) | 0.15                          | (0.01) | 0.19        | (0.01) |
| Partners | Albania             | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Argentina           | 0.23   | (0.08) | 0.12                    | (0.10) | 0.09  | (0.08) | 0.20               | (0.09) | 0.10                          | (0.10) | 0.14        | (0.10) |
|          | Azerbaijan          | 0.09   | (0.12) | -0.11                   | (0.09) | 0.05  | (0.09) | -0.05              | (0.12) | -0.17                         | (0.12) | -0.02       | (0.12) |
|          | Brazil              | -0.12  | (0.20) | 0.40                    | (0.15) | 0.17  | (0.16) | 0.42               | (0.17) | 0.27                          | (0.16) | 0.50        | (0.19) |
|          | Bulgaria            | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Colombia            | -0.14  | (0.21) | -0.23                   | (0.24) | -0.17   | (0.29) | 0.11               | (0.23) | 0.49                          | (0.33) | 0.27        | (0.20) |
|          | Croatia             | -0.06  | (0.06) | -0.04                   | (0.05) | 0.01  | (0.05) | 0.00               | (0.05) | 0.09                          | (0.05) | 0.03        | (0.05) |
|          | Dubai (UAE)         | 0.17   | (0.03) | 0.24                    | (0.02) | 0.04  | (0.03) | -0.24              | (0.03) | -0.43                         | (0.03) | -0.49       | (0.04) |
|          | Hong Kong-China     | 0.01   | (0.03) | 0.05                    | (0.03) | 0.15  | (0.03) | 0.08               | (0.04) | -0.02                         | (0.03) | -0.03       | (0.04) |
|          | Indonesia           | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Jordan              | 0.08   | (0.04) | -0.06                   | (0.05) | -0.05   | (0.05) | -0.07              | (0.05) | 0.00                          | (0.04) | -0.02       | (0.04) |
|          | Kazakhstan          | -0.04  | (0.05) | -0.01                   | (0.07) | -0.06   | (0.07) | 0.00               | (0.06) | 0.00                          | (0.06) | -0.10       | (0.06) |
|          | Kyrgyzstan          | 0.03   | (0.11) | 0.09                    | (0.11) | 0.31  | (0.15) | 0.08               | (0.15) | -0.43                         | (0.10) | -0.21       | (0.11) |
|          | Latvia              | -0.30  | (0.08) | -0.27                   | (0.08) | -0.17   | (0.08) | -0.14              | (0.08) | 0.04                          | (0.09) | 0.09        | (0.08) |
|          | Liechtenstein       | -0.20  | (0.11) | -0.35                   | (0.14) | 0.07  | (0.14) | 0.02               | (0.13) | 0.16                          | (0.11) | 0.17        | (0.11) |
|          | Lithuania           | -0.07  | (0.14) | 0.17                    | (0.12) | 0.09  | (0.12) | 0.18               | (0.13) | 0.20                          | (0.12) | 0.00        | (0.13) |
|          | Macao-China         | 0.04   | (0.03) | 0.05                    | (0.03) | 0.04  | (0.03) | 0.04               | (0.03) | -0.02                         | (0.03) | 0.00        | (0.03) |
|          | Montenegro          | 0.11   | (0.07) | 0.13                    | (0.06) | 0.11  | (0.07) | 0.08               | (0.07) | -0.10                         | (0.07) | 0.02        | (0.08) |
|          | Panama              | 0.13   | (0.15) | 0.47                    | (0.10) | 0.35  | (0.11) | 0.31               | (0.14) | 0.11                          | (0.13) | 0.10        | (0.20) |
|          | Peru                | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Qatar               | 0.07   | (0.02) | 0.01                    | (0.02) | -0.03   | (0.02) | -0.34              | (0.02) | -0.37                         | (0.02) | -0.32       | (0.02) |
|          | Romania             | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Russian Federation  | 0.00   | (0.05) | 0.01                    | (0.07) | -0.04   | (0.05) | -0.04              | (0.05) | 0.06                          | (0.06) | 0.09        | (0.07) |
|          | Serbia              | 0.03   | (0.06) | 0.03                    | (0.04) | -0.04   | (0.05) | -0.07              | (0.04) | -0.15                         | (0.06) | -0.11       | (0.07) |
|          | Shanghai-China      | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Singapore           | -0.05  | (0.04) | 0.05                    | (0.04) | -0.04   | (0.04) | -0.07              | (0.04) | -0.07                         | (0.04) | -0.04       | (0.05) |
|          | Chinese Taipei      | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Thailand            | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Trinidad and Tobago | 0.19   | (0.09) | 0.10                    | (0.10) | 0.22  | (0.07) | 0.10               | (0.09) | -0.09                         | (0.09) | -0.13       | (0.11) |
|          | Tunisia             | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |
|          | Uruguay             | c  | c      | c                       | c      | c   | c      | c                  | c      | c                             | c      | c           | c      |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink  <http://dx.doi.org/10.1787/888932343285>




[Part 1/2]

**Effect sizes for the difference between students who speak and those who do not speak the language of assessment at home in engagement in reading and approaches to learning**
Table III.2.15 *Results based on students' self-reports*

|                     |                    | Effect size in favour of students who speak the language of assessment at home: |             |                                |             | Effect size in favour of students who do not speak the language of assessment at home: |              |   |              |   |              |  |        |
|---------------------|--------------------|---|-------------|--------------------------------|-------------|--|--------------|---|--------------|---|--------------|--|--------|
|                     |                    | from 0.2 to 0.5   |             | from 0.5 to 0.8                |             | from -0.2 to -0.5  |              | from -0.5 to -0.8                         |              | equal or greater than 0.8                                 |              | equal or less than -0.8  |        |
|                     |                    | Enjoyment of reading  |             | Diversity of reading materials |             | Online reading activities  |              | Index of interpretation of literary texts |              | Index of use of texts containing non-continuous materials |              | Index of reading activities for traditional literature courses |        |
|                     |                    | Effect size   | S.E.        | Effect size                    | S.E.        | Effect size  | S.E.         | Effect size                               | S.E.         | Effect size   | S.E.         | Effect size  | S.E.   |
| OECD                | Australia          | <b>-0.19</b>  | (0.04)      | <b>-0.32</b>                   | (0.04)      | <b>-0.38</b>   | (0.05)       | <b>-0.26</b>                              | (0.05)       | <b>-0.14</b>  | (0.03)       | <b>-0.25</b>   | (0.03) |
|                     | Austria            | 0.10  | (0.06)      | -0.08                          | (0.06)      | <b>-0.20</b>   | (0.06)       | <b>-0.12</b>                              | (0.05)       | -0.09   | (0.06)       | <b>-0.18</b>   | (0.06) |
|                     | Belgium            | <b>0.21</b>   | (0.03)      | 0.05                           | (0.03)      | -0.01  | (0.04)       | 0.02                                      | (0.04)       | 0.02  | (0.03)       | -0.02  | (0.03) |
|                     | Canada             | -0.02   | (0.03)      | <b>-0.14</b>                   | (0.04)      | <b>-0.31</b>   | (0.03)       | <b>-0.19</b>                              | (0.04)       | -0.04   | (0.03)       | <b>-0.22</b>   | (0.03) |
|                     | Chile              | c   | c           | c                              | c           | c  | c            | c   | c            | c   | c            | c  | c      |
|                     | Czech Republic     | -0.05   | (0.11)      | 0.10                           | (0.16)      | 0.14   | (0.15)       | -0.07                                     | (0.14)       | -0.25   | (0.15)       | <b>-0.35</b>   | (0.12) |
|                     | Denmark            | -0.09   | (0.06)      | -0.07                          | (0.08)      | <b>-0.10</b>   | (0.05)       | 0.04                                      | (0.06)       | 0.00  | (0.05)       | <b>-0.14</b>   | (0.06) |
|                     | Estonia            | 0.03  | (0.10)      | <b>0.28</b>                    | (0.09)      | 0.01   | (0.09)       | <b>-0.26</b>                              | (0.10)       | -0.06   | (0.08)       | <b>-0.22</b>   | (0.08) |
|                     | Finland            | 0.04  | (0.08)      | <b>0.26</b>                    | (0.06)      | -0.08  | (0.06)       | -0.08                                     | (0.08)       | 0.08  | (0.07)       | -0.11  | (0.08) |
|                     | France             | 0.12  | (0.07)      | 0.05                           | (0.06)      | 0.09   | (0.08)       | 0.01                                      | (0.07)       | 0.03  | (0.08)       | -0.13  | (0.09) |
|                     | Germany            | <b>0.14</b>   | (0.05)      | 0.07                           | (0.05)      | -0.07  | (0.06)       | -0.01                                     | (0.06)       | -0.07   | (0.05)       | <b>-0.18</b>   | (0.06) |
|                     | Greece             | 0.14  | (0.08)      | <b>0.22</b>                    | (0.10)      | 0.10   | (0.09)       | 0.10                                      | (0.08)       | <b>-0.22</b>  | (0.09)       | -0.09  | (0.12) |
|                     | Hungary            | -0.21   | (0.15)      | 0.15                           | (0.19)      | 0.01   | (0.27)       | 0.06                                      | (0.18)       | -0.12   | (0.15)       | <b>-0.65</b>   | (0.30) |
|                     | Iceland            | -0.05   | (0.11)      | 0.02                           | (0.11)      | 0.07   | (0.12)       | 0.17                                      | (0.12)       | -0.17   | (0.12)       | 0.02   | (0.12) |
|                     | Ireland            | -0.09   | (0.06)      | -0.08                          | (0.07)      | <b>-0.34</b>   | (0.12)       | -0.09                                     | (0.07)       | -0.01   | (0.08)       | <b>-0.32</b>   | (0.09) |
|                     | Israel             | -0.09   | (0.05)      | <b>0.14</b>                    | (0.05)      | -0.01  | (0.06)       | -0.02                                     | (0.06)       | -0.01   | (0.04)       | 0.02   | (0.05) |
|                     | Italy              | <b>0.38</b>   | (0.03)      | <b>0.30</b>                    | (0.03)      | <b>0.39</b>  | (0.03)       | <b>0.12</b>                               | (0.03)       | <b>-0.12</b>  | (0.03)       | <b>0.20</b>  | (0.03) |
|                     | Japan              | c   | c           | c                              | c           | c  | c            | c   | c            | c   | c            | c  | c      |
|                     | Korea              | c   | c           | c                              | c           | c  | c            | c   | c            | c   | c            | c  | c      |
|                     | Luxembourg         | <b>0.34</b>   | (0.05)      | <b>0.21</b>                    | (0.05)      | 0.04   | (0.05)       | <b>0.28</b>                               | (0.05)       | <b>0.32</b>   | (0.06)       | <b>0.18</b>  | (0.06) |
|                     | Mexico             | <b>-0.13</b>  | (0.05)      | <b>0.16</b>                    | (0.06)      | <b>0.64</b>  | (0.07)       | 0.08                                      | (0.06)       | <b>0.15</b>   | (0.05)       | <b>-0.20</b>   | (0.08) |
|                     | Netherlands        | -0.10   | (0.07)      | -0.02                          | (0.08)      | <b>-0.21</b>   | (0.08)       | -0.09                                     | (0.08)       | -0.11   | (0.06)       | <b>-0.18</b>   | (0.08) |
|                     | New Zealand        | -0.06   | (0.04)      | <b>-0.28</b>                   | (0.05)      | <b>-0.24</b>   | (0.05)       | <b>-0.17</b>                              | (0.05)       | -0.03   | (0.05)       | <b>-0.45</b>   | (0.04) |
|                     | Norway             | -0.10   | (0.06)      | <b>0.14</b>                    | (0.06)      | -0.08  | (0.06)       | <b>-0.23</b>                              | (0.06)       | 0.03  | (0.06)       | <b>-0.27</b>   | (0.07) |
|                     | Poland             | c   | c           | c                              | c           | c  | c            | c   | c            | c   | c            | c  | c      |
|                     | Portugal           | -0.03   | (0.10)      | 0.12                           | (0.11)      | -0.07  | (0.13)       | -0.04                                     | (0.11)       | <b>-0.23</b>  | (0.12)       | 0.16   | (0.11) |
|                     | Slovak Republic    | 0.04  | (0.07)      | 0.09                           | (0.09)      | <b>0.46</b>  | (0.12)       | <b>-0.23</b>                              | (0.08)       | 0.05  | (0.10)       | <b>-0.31</b>   | (0.07) |
|                     | Slovenia           | 0.06  | (0.08)      | -0.02                          | (0.07)      | 0.03   | (0.09)       | -0.02                                     | (0.08)       | 0.01  | (0.08)       | <b>-0.16</b>   | (0.07) |
|                     | Spain              | -0.01   | (0.03)      | -0.02                          | (0.04)      | <b>0.12</b>  | (0.03)       | <b>0.13</b>                               | (0.03)       | 0.01  | (0.03)       | 0.06   | (0.04) |
|                     | Sweden             | -0.07   | (0.06)      | 0.11                           | (0.07)      | -0.10  | (0.07)       | <b>-0.24</b>                              | (0.07)       | <b>-0.13</b>  | (0.06)       | <b>-0.26</b>   | (0.08) |
|                     | Switzerland        | <b>0.11</b>   | (0.04)      | <b>0.09</b>                    | (0.03)      | <b>-0.10</b>   | (0.04)       | <b>-0.11</b>                              | (0.04)       | -0.07   | (0.05)       | <b>-0.21</b>   | (0.04) |
|                     | Turkey             | -0.03   | (0.11)      | <b>0.25</b>                    | (0.08)      | <b>0.67</b>  | (0.12)       | <b>0.31</b>                               | (0.10)       | -0.05   | (0.09)       | -0.01  | (0.09) |
|                     | United Kingdom     | <b>-0.20</b>  | (0.06)      | <b>-0.26</b>                   | (0.06)      | <b>-0.27</b>   | (0.06)       | -0.12                                     | (0.06)       | <b>-0.17</b>  | (0.06)       | <b>-0.32</b>   | (0.07) |
|                     | United States      | 0.06  | (0.04)      | -0.07                          | (0.04)      | <b>-0.10</b>   | (0.05)       | -0.06                                     | (0.04)       | 0.03  | (0.05)       | <b>-0.17</b>   | (0.04) |
| OECD average        | 0.01               | (0.01)  | <b>0.05</b> | (0.01)                         | 0.00        | (0.02)   | <b>-0.04</b> | (0.01)                                    | <b>-0.04</b> | (0.01)  | <b>-0.16</b> | (0.02)   |        |
| Partners            | Albania            | 0.15  | (0.14)      | -0.07                          | (0.23)      | <b>-0.38</b>   | (0.19)       | 0.07                                      | (0.18)       | <b>0.31</b>   | (0.15)       | -0.05  | (0.24) |
|                     | Argentina          | -0.21   | (0.20)      | 0.00                           | (0.15)      | 0.14   | (0.19)       | 0.16                                      | (0.22)       | 0.08  | (0.18)       | 0.16   | (0.19) |
|                     | Azerbaijan         | 0.11  | (0.08)      | 0.06                           | (0.07)      | <b>-0.38</b>   | (0.12)       | -0.09                                     | (0.09)       | <b>0.19</b>   | (0.07)       | 0.02   | (0.07) |
|                     | Brazil             | 0.04  | (0.13)      | -0.23                          | (0.12)      | -0.21  | (0.14)       | 0.15                                      | (0.17)       | 0.06  | (0.15)       | -0.06  | (0.12) |
|                     | Bulgaria           | -0.01   | (0.08)      | <b>0.19</b>                    | (0.09)      | <b>0.64</b>  | (0.07)       | 0.13                                      | (0.08)       | -0.11   | (0.06)       | <b>-0.24</b>   | (0.07) |
|                     | Colombia           | -0.38   | (0.25)      | -0.19                          | (0.20)      | <b>-0.64</b>   | (0.19)       | -0.12                                     | (0.21)       | -0.02   | (0.19)       | <b>-0.60</b>   | (0.19) |
|                     | Croatia            | 0.09  | (0.20)      | <b>0.42</b>                    | (0.16)      | 0.16   | (0.13)       | 0.12                                      | (0.12)       | 0.17  | (0.11)       | -0.07  | (0.16) |
|                     | Dubai (UAE)        | <b>0.06</b>   | (0.03)      | -0.04                          | (0.03)      | 0.00   | (0.03)       | <b>0.07</b>                               | (0.03)       | 0.00  | (0.03)       | <b>0.20</b>  | (0.03) |
|                     | Hong Kong-China    | 0.11  | (0.07)      | <b>0.20</b>                    | (0.05)      | 0.13   | (0.13)       | -0.05                                     | (0.10)       | -0.10   | (0.08)       | <b>0.17</b>  | (0.06) |
|                     | Indonesia          | 0.03  | (0.04)      | <b>0.20</b>                    | (0.04)      | <b>0.42</b>  | (0.07)       | 0.03                                      | (0.04)       | -0.07   | (0.05)       | -0.02  | (0.05) |
|                     | Jordan             | -0.10   | (0.08)      | -0.06                          | (0.09)      | <b>-0.48</b>   | (0.10)       | -0.05                                     | (0.07)       | -0.02   | (0.09)       | -0.02  | (0.09) |
|                     | Kazakhstan         | <b>0.26</b>   | (0.05)      | <b>0.19</b>                    | (0.05)      | -0.04  | (0.06)       | <b>-0.10</b>                              | (0.05)       | <b>-0.11</b>  | (0.05)       | -0.08  | (0.05) |
|                     | Kyrgyzstan         | <b>0.15</b>   | (0.05)      | -0.04                          | (0.04)      | <b>-0.24</b>   | (0.06)       | -0.05                                     | (0.06)       | -0.01   | (0.06)       | <b>-0.19</b>   | (0.06) |
|                     | Latvia             | 0.07  | (0.08)      | 0.09                           | (0.12)      | 0.12   | (0.07)       | 0.00                                      | (0.08)       | -0.07   | (0.10)       | 0.03   | (0.06) |
|                     | Liechtenstein      | 0.17  | (0.15)      | 0.27                           | (0.14)      | -0.25  | (0.22)       | <b>-0.31</b>                              | (0.15)       | -0.13   | (0.16)       | <b>-0.38</b>   | (0.15) |
|                     | Lithuania          | 0.12  | (0.08)      | <b>0.15</b>                    | (0.07)      | 0.09   | (0.07)       | -0.06                                     | (0.09)       | -0.03   | (0.08)       | -0.10  | (0.09) |
|                     | Macao-China        | -0.05   | (0.05)      | <b>-0.23</b>                   | (0.04)      | <b>-0.50</b>   | (0.04)       | <b>-0.13</b>                              | (0.04)       | <b>-0.48</b>  | (0.05)       | <b>0.46</b>  | (0.04) |
|                     | Montenegro         | <b>0.35</b>   | (0.12)      | -0.20                          | (0.20)      | -0.08  | (0.17)       | -0.01                                     | (0.11)       | <b>-0.36</b>  | (0.14)       | -0.14  | (0.14) |
|                     | Panama             | -0.13   | (0.09)      | -0.04                          | (0.12)      | <b>0.41</b>  | (0.19)       | 0.12                                      | (0.12)       | 0.00  | (0.11)       | -0.15  | (0.13) |
|                     | Peru               | 0.10  | (0.05)      | <b>0.34</b>                    | (0.07)      | <b>0.89</b>  | (0.07)       | <b>0.21</b>                               | (0.07)       | 0.08  | (0.10)       | 0.03   | (0.08) |
|                     | Qatar              | <b>-0.07</b>  | (0.02)      | -0.02                          | (0.02)      | <b>-0.15</b>   | (0.02)       | <b>-0.28</b>                              | (0.02)       | <b>-0.41</b>  | (0.03)       | <b>0.12</b>  | (0.02) |
|                     | Romania            | <b>0.40</b>   | (0.17)      | <b>0.48</b>                    | (0.21)      | 0.31   | (0.23)       | <b>0.31</b>                               | (0.11)       | 0.10  | (0.12)       | 0.10   | (0.14) |
|                     | Russian Federation | 0.02  | (0.07)      | -0.16                          | (0.09)      | <b>0.52</b>  | (0.11)       | 0.06                                      | (0.05)       | 0.00  | (0.07)       | <b>-0.23</b>   | (0.07) |
|                     | Serbia             | 0.25  | (0.13)      | 0.10                           | (0.11)      | 0.06   | (0.08)       | 0.19                                      | (0.12)       | -0.19   | (0.10)       | 0.00   | (0.10) |
|                     | Shanghai-China     | <b>0.35</b>   | (0.17)      | <b>0.19</b>                    | (0.09)      | <b>0.37</b>  | (0.13)       | <b>0.38</b>                               | (0.12)       | -0.06   | (0.11)       | <b>0.28</b>  | (0.13) |
|                     | Singapore          | <b>0.37</b>   | (0.03)      | <b>0.18</b>                    | (0.03)      | <b>0.20</b>  | (0.03)       | <b>0.29</b>                               | (0.03)       | <b>0.18</b>   | (0.03)       | 0.03   | (0.03) |
| Chinese Taipei      | <b>0.29</b>        | (0.05)  | <b>0.13</b> | (0.03)                         | <b>0.08</b> | (0.03)   | <b>0.20</b>  | (0.04)                                    | <b>0.21</b>  | (0.04)  | <b>0.24</b>  | (0.04)   |        |
| Thailand            | <b>-0.11</b>       | (0.04)  | 0.06        | (0.04)                         | <b>0.50</b> | (0.04)   | -0.05        | (0.04)                                    | <b>-0.12</b> | (0.04)  | <b>-0.12</b> | (0.04)   |        |
| Trinidad and Tobago | 0.10               | (0.10)  | 0.13        | (0.11)                         | -0.14       | (0.09)   | 0.13         | (0.09)                                    | -0.01        | (0.12)  | -0.04        | (0.10)   |        |
| Tunisia             | c                  | c   | c           | c                              | c           | c  | c            | c   | c            | c   | c            | c  |        |
| Uruguay             | -0.04              | (0.08)  | -0.08       | (0.09)                         | <b>0.34</b> | (0.10)   | 0.12         | (0.10)                                    | 0.09         | (0.10)  | 0.02         | (0.09)   |        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).


StatLink  <http://dx.doi.org/10.1787/888932343285>



## [Part 2/2]

**Effect sizes for the difference between students who speak and those who do not speak the language of assessment at home in engagement in reading and approaches to learning**Table III.2.15 *Results based on students' self-reports*

|          |                     | Effect size in favour of students who speak the language of assessment at home: |        |                         |        |                           |        | Effect size in favour of students who do not speak the language of assessment at home: |        |                               |        |                         |        |
|----------|---------------------|---|--------|-------------------------|--------|---------------------------|--------|--|--------|-------------------------------|--------|-------------------------|--------|
|          |                     | from 0.2 to 0.5   |        | from 0.5 to 0.8         |        | equal or greater than 0.8 |        | from -0.2 to -0.5  |        | from -0.5 to -0.8             |        | equal or less than -0.8 |        |
| OECD     |                     | Index of use of functional texts  |        | Memorisation strategies |        | Elaboration strategies    |        | Control strategies   |        | Understanding and remembering |        | Summarising             |        |
|          |                     | Effect size   | S.E.   | Effect size             | S.E.   | Effect size               | S.E.   | Effect size  | S.E.   | Effect size                   | S.E.   | Effect size             | S.E.   |
|          | Australia           | -0.10   | (0.05) | <b>-0.34</b>            | (0.05) | <b>-0.32</b>              | (0.04) | <b>-0.32</b>   | (0.05) | -0.05                         | (0.03) | -0.06                   | (0.04) |
|          | Austria             | <b>-0.23</b>  | (0.06) | -0.03                   | (0.05) | <b>0.21</b>               | (0.04) | <b>0.17</b>  | (0.05) | <b>0.28</b>                   | (0.05) | <b>0.35</b>             | (0.06) |
|          | Belgium             | <b>-0.08</b>  | (0.03) | -0.03                   | (0.04) | <b>-0.08</b>              | (0.03) | <b>0.07</b>  | (0.03) | <b>0.23</b>                   | (0.04) | <b>0.17</b>             | (0.03) |
|          | Canada              | <b>-0.10</b>  | (0.04) | <b>-0.20</b>            | (0.03) | <b>-0.24</b>              | (0.03) | <b>-0.21</b>   | (0.03) | 0.02                          | (0.03) | 0.05                    | (0.03) |
|          | Chile               | c   | c      | c                       | c      | c                         | c      | c  | c      | c                             | c      | c                       | c      |
|          | Czech Republic      | -0.06   | (0.12) | 0.00                    | (0.17) | <b>-0.28</b>              | (0.12) | -0.19  | (0.14) | 0.17                          | (0.11) | 0.16                    | (0.12) |
|          | Denmark             | -0.12   | (0.07) | <b>-0.35</b>            | (0.07) | <b>-0.13</b>              | (0.06) | <b>-0.24</b>   | (0.07) | <b>0.26</b>                   | (0.06) | <b>0.17</b>             | (0.05) |
|          | Estonia             | <b>-0.30</b>  | (0.10) | 0.05                    | (0.10) | -0.02                     | (0.09) | -0.10  | (0.11) | 0.03                          | (0.09) | 0.10                    | (0.08) |
|          | Finland             | <b>-0.25</b>  | (0.07) | <b>-0.44</b>            | (0.08) | <b>-0.21</b>              | (0.07) | <b>-0.30</b>   | (0.07) | <b>0.19</b>                   | (0.07) | <b>0.21</b>             | (0.06) |
|          | France              | <b>-0.17</b>  | (0.07) | <b>-0.18</b>            | (0.06) | <b>-0.22</b>              | (0.06) | 0.08   | (0.06) | <b>0.22</b>                   | (0.07) | <b>0.34</b>             | (0.06) |
|          | Germany             | <b>-0.16</b>  | (0.05) | <b>-0.20</b>            | (0.05) | <b>-0.10</b>              | (0.05) | 0.00   | (0.05) | <b>0.33</b>                   | (0.05) | <b>0.36</b>             | (0.05) |
|          | Greece              | -0.05   | (0.08) | 0.05                    | (0.09) | 0.10                      | (0.07) | <b>0.16</b>  | (0.07) | 0.06                          | (0.08) | <b>0.29</b>             | (0.09) |
|          | Hungary             | 0.06  | (0.16) | -0.18                   | (0.21) | <b>-0.37</b>              | (0.10) | -0.38  | (0.27) | <b>0.55</b>                   | (0.18) | <b>0.56</b>             | (0.26) |
|          | Iceland             | <b>-0.28</b>  | (0.11) | <b>-0.25</b>            | (0.11) | <b>-0.29</b>              | (0.10) | -0.08  | (0.11) | 0.09                          | (0.11) | <b>0.39</b>             | (0.09) |
|          | Ireland             | <b>-0.21</b>  | (0.07) | -0.09                   | (0.08) | <b>-0.27</b>              | (0.07) | -0.03  | (0.07) | <b>0.32</b>                   | (0.07) | <b>0.27</b>             | (0.07) |
|          | Israel              | -0.04   | (0.06) | 0.06                    | (0.05) | 0.02                      | (0.05) | 0.07   | (0.05) | 0.02                          | (0.06) | 0.06                    | (0.05) |
|          | Italy               | <b>-0.21</b>  | (0.03) | -0.01                   | (0.03) | <b>0.07</b>               | (0.02) | <b>0.29</b>  | (0.03) | <b>0.32</b>                   | (0.02) | <b>0.34</b>             | (0.03) |
|          | Japan               | c   | c      | c                       | c      | c                         | c      | c  | c      | c                             | c      | c                       | c      |
|          | Korea               | c   | c      | c                       | c      | c                         | c      | c  | c      | c                             | c      | c                       | c      |
|          | Luxembourg          | <b>0.12</b>   | (0.05) | <b>-0.14</b>            | (0.05) | -0.10                     | (0.05) | <b>0.13</b>  | (0.06) | <b>0.32</b>                   | (0.05) | <b>0.36</b>             | (0.05) |
|          | Mexico              | <b>0.14</b>   | (0.06) | -0.02                   | (0.05) | <b>-0.10</b>              | (0.04) | <b>0.11</b>  | (0.05) | <b>0.28</b>                   | (0.06) | <b>0.40</b>             | (0.05) |
|          | Netherlands         | <b>-0.40</b>  | (0.06) | <b>-0.47</b>            | (0.07) | -0.10                     | (0.07) | -0.09  | (0.10) | <b>0.22</b>                   | (0.10) | <b>0.19</b>             | (0.08) |
|          | New Zealand         | <b>-0.23</b>  | (0.04) | <b>-0.38</b>            | (0.04) | <b>-0.37</b>              | (0.05) | <b>-0.21</b>   | (0.04) | <b>0.16</b>                   | (0.05) | <b>0.21</b>             | (0.04) |
|          | Norway              | <b>-0.29</b>  | (0.05) | <b>-0.28</b>            | (0.05) | <b>-0.14</b>              | (0.05) | <b>-0.22</b>   | (0.05) | 0.10                          | (0.06) | <b>0.22</b>             | (0.06) |
|          | Poland              | c   | c      | c                       | c      | c                         | c      | c  | c      | c                             | c      | c                       | c      |
|          | Portugal            | -0.07   | (0.12) | 0.20                    | (0.14) | -0.08                     | (0.11) | -0.05  | (0.10) | 0.14                          | (0.09) | 0.12                    | (0.12) |
|          | Slovak Republic     | <b>-0.22</b>  | (0.10) | <b>-0.22</b>            | (0.09) | -0.05                     | (0.09) | 0.05   | (0.09) | 0.13                          | (0.09) | <b>0.24</b>             | (0.10) |
|          | Slovenia            | <b>-0.22</b>  | (0.06) | <b>-0.25</b>            | (0.07) | 0.02                      | (0.08) | 0.03   | (0.08) | <b>0.17</b>                   | (0.07) | <b>0.20</b>             | (0.07) |
|          | Spain               | 0.01  | (0.03) | <b>0.16</b>             | (0.03) | 0.02                      | (0.02) | <b>0.13</b>  | (0.03) | 0.05                          | (0.03) | <b>0.08</b>             | (0.03) |
|          | Sweden              | <b>-0.26</b>  | (0.08) | -0.12                   | (0.07) | <b>-0.21</b>              | (0.08) | <b>-0.29</b>   | (0.07) | <b>0.20</b>                   | (0.07) | <b>0.24</b>             | (0.08) |
|          | Switzerland         | <b>-0.13</b>  | (0.05) | <b>-0.20</b>            | (0.04) | <b>-0.08</b>              | (0.04) | <b>-0.07</b>   | (0.04) | <b>0.26</b>                   | (0.04) | <b>0.31</b>             | (0.04) |
|          | Turkey              | 0.03  | (0.12) | -0.10                   | (0.07) | -0.02                     | (0.12) | -0.03  | (0.08) | 0.11                          | (0.07) | 0.14                    | (0.08) |
|          | United Kingdom      | <b>-0.23</b>  | (0.07) | <b>-0.43</b>            | (0.05) | <b>-0.30</b>              | (0.05) | <b>-0.27</b>   | (0.06) | <b>0.12</b>                   | (0.05) | 0.07                    | (0.06) |
|          | United States       | <b>-0.13</b>  | (0.05) | 0.00                    | (0.05) | -0.05                     | (0.03) | 0.07   | (0.04) | 0.06                          | (0.04) | 0.08                    | (0.06) |
|          | OECD average        | <b>-0.14</b>  | (0.01) | <b>-0.15</b>            | (0.01) | <b>-0.12</b>              | (0.01) | <b>-0.06</b>   | (0.02) | <b>0.18</b>                   | (0.01) | <b>0.22</b>             | (0.02) |
| Partners | Albania             | 0.00  | (0.18) | 0.10                    | (0.14) | -0.09                     | (0.19) | 0.00   | (0.19) | <b>0.52</b>                   | (0.16) | 0.10                    | (0.15) |
|          | Argentina           | <b>0.36</b>   | (0.16) | 0.28                    | (0.17) | -0.16                     | (0.19) | 0.24   | (0.18) | 0.16                          | (0.21) | 0.13                    | (0.14) |
|          | Azerbaijan          | <b>0.34</b>   | (0.08) | 0.11                    | (0.07) | <b>0.18</b>               | (0.09) | 0.09   | (0.08) | -0.08                         | (0.09) | <b>-0.31</b>            | (0.12) |
|          | Brazil              | -0.02   | (0.11) | 0.10                    | (0.14) | -0.29                     | (0.15) | -0.01  | (0.16) | 0.21                          | (0.15) | 0.28                    | (0.14) |
|          | Bulgaria            | 0.07  | (0.05) | 0.03                    | (0.06) | 0.05                      | (0.05) | 0.10   | (0.07) | <b>0.26</b>                   | (0.05) | <b>0.35</b>             | (0.07) |
|          | Colombia            | -0.08   | (0.23) | -0.11                   | (0.21) | -0.32                     | (0.19) | 0.02   | (0.25) | -0.23                         | (0.31) | -0.05                   | (0.22) |
|          | Croatia             | <b>0.19</b>   | (0.09) | <b>0.28</b>             | (0.12) | 0.19                      | (0.14) | 0.24   | (0.18) | 0.19                          | (0.20) | 0.07                    | (0.22) |
|          | Dubai (UAE)         | -0.01   | (0.03) | 0.00                    | (0.03) | -0.04                     | (0.03) | <b>-0.14</b>   | (0.03) | -0.03                         | (0.04) | <b>-0.09</b>            | (0.03) |
|          | Hong Kong-China     | <b>-0.15</b>  | (0.06) | 0.02                    | (0.05) | -0.03                     | (0.06) | -0.09  | (0.08) | 0.10                          | (0.07) | 0.01                    | (0.06) |
|          | Indonesia           | 0.03  | (0.04) | <b>0.09</b>             | (0.04) | <b>0.09</b>               | (0.03) | <b>0.10</b>  | (0.04) | -0.05                         | (0.05) | -0.01                   | (0.05) |
|          | Jordan              | -0.16   | (0.08) | 0.07                    | (0.09) | 0.00                      | (0.07) | -0.01  | (0.09) | 0.02                          | (0.08) | 0.15                    | (0.09) |
|          | Kazakhstan          | <b>-0.13</b>  | (0.04) | 0.10                    | (0.06) | <b>0.13</b>               | (0.05) | <b>0.14</b>  | (0.06) | -0.04                         | (0.07) | <b>-0.15</b>            | (0.06) |
|          | Kyrgyzstan          | <b>0.12</b>   | (0.05) | <b>-0.19</b>            | (0.04) | <b>0.12</b>               | (0.04) | <b>0.18</b>  | (0.04) | <b>-0.33</b>                  | (0.05) | <b>-0.40</b>            | (0.05) |
|          | Latvia              | <b>-0.13</b>  | (0.06) | 0.05                    | (0.06) | <b>-0.21</b>              | (0.06) | 0.07   | (0.08) | 0.13                          | (0.09) | 0.07                    | (0.08) |
|          | Liechtenstein       | <b>-0.36</b>  | (0.15) | <b>-0.39</b>            | (0.15) | 0.02                      | (0.16) | 0.00   | (0.16) | <b>0.40</b>                   | (0.14) | <b>0.60</b>             | (0.20) |
|          | Lithuania           | <b>-0.17</b>  | (0.08) | -0.08                   | (0.08) | -0.04                     | (0.09) | 0.01   | (0.08) | <b>0.15</b>                   | (0.06) | 0.09                    | (0.06) |
|          | Macao-China         | -0.01   | (0.05) | <b>-0.40</b>            | (0.04) | <b>-0.24</b>              | (0.04) | <b>-0.75</b>   | (0.04) | <b>-0.08</b>                  | (0.04) | <b>-0.35</b>            | (0.04) |
|          | Montenegro          | -0.12   | (0.15) | -0.05                   | (0.13) | 0.02                      | (0.13) | <b>0.26</b>  | (0.11) | 0.23                          | (0.14) | <b>0.40</b>             | (0.16) |
|          | Panama              | -0.09   | (0.18) | 0.21                    | (0.12) | 0.12                      | (0.08) | <b>0.28</b>  | (0.12) | 0.27                          | (0.14) | 0.22                    | (0.13) |
|          | Peru                | -0.01   | (0.09) | -0.02                   | (0.09) | <b>0.13</b>               | (0.07) | <b>0.25</b>  | (0.07) | <b>0.24</b>                   | (0.07) | 0.15                    | (0.08) |
|          | Qatar               | <b>-0.10</b>  | (0.02) | <b>0.05</b>             | (0.02) | <b>0.07</b>               | (0.02) | <b>-0.20</b>   | (0.02) | <b>-0.22</b>                  | (0.02) | <b>-0.16</b>            | (0.02) |
|          | Romania             | 0.13  | (0.11) | 0.20                    | (0.21) | 0.30                      | (0.21) | 0.36   | (0.21) | <b>0.43</b>                   | (0.11) | 0.25                    | (0.15) |
|          | Russian Federation  | -0.08   | (0.07) | <b>-0.17</b>            | (0.07) | -0.09                     | (0.05) | -0.01  | (0.07) | <b>0.29</b>                   | (0.10) | <b>0.33</b>             | (0.07) |
|          | Serbia              | <b>-0.23</b>  | (0.11) | <b>-0.26</b>            | (0.09) | -0.01                     | (0.13) | 0.03   | (0.13) | 0.02                          | (0.10) | <b>0.38</b>             | (0.11) |
|          | Shanghai-China      | -0.17   | (0.13) | 0.10                    | (0.13) | <b>0.24</b>               | (0.12) | <b>0.25</b>  | (0.11) | <b>0.28</b>                   | (0.13) | <b>0.51</b>             | (0.11) |
|          | Singapore           | <b>-0.08</b>  | (0.03) | <b>-0.09</b>            | (0.03) | 0.06                      | (0.03) | <b>0.20</b>  | (0.03) | <b>0.12</b>                   | (0.03) | <b>0.23</b>             | (0.03) |
|          | Chinese Taipei      | -0.05   | (0.04) | <b>0.16</b>             | (0.04) | <b>0.15</b>               | (0.04) | <b>0.22</b>  | (0.04) | <b>0.12</b>                   | (0.04) | <b>0.17</b>             | (0.04) |
|          | Thailand            | 0.03  | (0.03) | 0.00                    | (0.04) | -0.02                     | (0.04) | -0.01  | (0.04) | 0.05                          | (0.04) | <b>0.09</b>             | (0.04) |
|          | Trinidad and Tobago | 0.06  | (0.10) | 0.06                    | (0.10) | -0.09                     | (0.10) | <b>0.32</b>  | (0.10) | <b>0.44</b>                   | (0.11) | <b>0.35</b>             | (0.10) |
|          | Tunisia             | c   | c      | c                       | c      | c                         | c      | c  | c      | c                             | c      | c                       | c      |
|          | Uruguay             | -0.14   | (0.10) | -0.01                   | (0.09) | -0.01                     | (0.09) | 0.18   | (0.11) | 0.06                          | (0.09) | 0.13                    | (0.11) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

## Effect of socio-economic background and gender on reading performance

Table III.3.1 and the mediating role of enjoyment of reading and summarising strategies

|                     | Score point difference in reading performance  |       |                                  |       |   |       |   |       | Indirect effects     |       |                        |       |
|---------------------|--|-------|----------------------------------|-------|---|-------|---|-------|----------------------|-------|------------------------|-------|
|                     | Total effect of the PISA index of economic, social and cultural status (ESCS) <sup>1</sup> |       | Total gender effect <sup>2</sup> |       | ESCS effect when controlling for the indirect effect of enjoyment of reading and summarising strategies |       | Gender effect when controlling for the indirect effect of enjoyment of reading and summarising strategies |       | Indirect effect ESCS |       | Indirect effect gender |       |
|                     | Coef.  | S.E.  | Coef.                            | S.E.  | Coef.   | S.E.  | Coef.   | S.E.  | Coef.                | S.E.  | Coef.                  | S.E.  |
| <b>OECD</b>         | <b>47.2</b>  | (1.2) | <b>37.3</b>                      | (1.8) | <b>28.4</b>   | (1.1) | <b>4.0</b>  | (1.7) | <b>18.7</b>          | (0.7) | <b>33.2</b>            | (1.1) |
| Australia           | 43.8   | (1.7) | 41.4                             | (2.8) | 28.4  | (1.6) | 6.8   | (2.7) | 15.4                 | (0.9) | 34.7                   | (1.7) |
| Austria             | 45.3   | (1.2) | 28.9                             | (2.1) | 28.0  | (1.1) | 3.8   | (1.9) | 17.3                 | (0.7) | 25.0                   | (1.3) |
| Belgium             | 32.2   | (1.1) | 34.8                             | (1.7) | 22.7  | (1.0) | 0.5   | (1.6) | 9.4                  | (0.5) | 34.4                   | (1.0) |
| Canada              | 31.5   | (1.0) | 22.1                             | (2.4) | 25.6  | (0.9) | 7.2   | (2.3) | 5.8                  | (0.4) | 14.9                   | (1.0) |
| Chile               | 47.0   | (1.7) | 50.3                             | (2.4) | 32.6  | (1.6) | 17.8  | (2.3) | 14.4                 | (0.9) | 32.5                   | (1.6) |
| Czech Republic      | 33.2   | (1.4) | 30.3                             | (2.4) | 20.0  | (1.3) | 4.5   | (2.4) | 13.2                 | (0.7) | 25.8                   | (1.4) |
| Denmark             | 29.3   | (1.6) | 46.0                             | (2.8) | 19.1  | (1.5) | 12.6  | (2.9) | 10.1                 | (0.8) | 33.4                   | (1.8) |
| Estonia             | 29.9   | (1.5) | 54.5                             | (2.3) | 18.7  | (1.3) | 12.2  | (2.2) | 11.2                 | (0.8) | 42.4                   | (1.7) |
| Finland             | 48.4   | (1.8) | 41.5                             | (3.2) | 31.1  | (1.8) | 18.7  | (2.9) | 17.2                 | (1.0) | 22.8                   | (1.7) |
| France              | 41.7   | (1.5) | 41.1                             | (2.5) | 26.1  | (1.4) | 9.9   | (2.3) | 15.6                 | (0.8) | 31.2                   | (1.6) |
| Germany             | 32.2   | (1.5) | 48.6                             | (2.8) | 24.4  | (1.5) | 24.2  | (2.7) | 7.8                  | (0.7) | 24.4                   | (1.5) |
| Greece              | 48.0   | (1.4) | 41.5                             | (2.6) | 34.9  | (1.4) | 16.0  | (2.5) | 13.1                 | (0.8) | 25.5                   | (1.5) |
| Hungary             | 26.9   | (1.9) | 45.7                             | (3.1) | 16.1  | (1.7) | 9.6   | (3.1) | 10.7                 | (0.9) | 36.0                   | (1.9) |
| Iceland             | 41.0   | (1.7) | 39.6                             | (3.0) | 25.6  | (1.6) | 15.4  | (2.8) | 15.4                 | (1.0) | 24.2                   | (1.6) |
| Ireland             | 47.8   | (1.8) | 47.3                             | (2.9) | 37.1  | (1.7) | 22.5  | (3.0) | 10.7                 | (0.8) | 24.8                   | (1.7) |
| Israel              | 30.0   | (0.8) | 45.2                             | (1.5) | 20.4  | (0.8) | 18.5  | (1.6) | 9.7                  | (0.4) | 26.7                   | (0.8) |
| Italy               | 40.1   | (1.8) | 36.7                             | (2.7) | 25.7  | (1.5) | 14.3  | (2.4) | 14.4                 | (1.0) | 22.4                   | (1.4) |
| Japan               | 31.1   | (1.4) | 33.5                             | (2.5) | 19.4  | (1.2) | 17.6  | (2.2) | 11.7                 | (0.8) | 15.9                   | (1.3) |
| Korea               | 35.4   | (1.5) | 43.1                             | (2.9) | 24.3  | (1.5) | 12.9  | (2.8) | 11.1                 | (0.7) | 30.2                   | (1.8) |
| Luxembourg          | 23.7   | (0.5) | 27.7                             | (1.3) | 19.9  | (0.5) | 16.1  | (1.2) | 3.8                  | (0.2) | 11.7                   | (0.6) |
| Mexico              | 35.2   | (1.7) | 26.8                             | (2.7) | 23.3  | (1.6) | -1.6  | (2.6) | 11.9                 | (0.9) | 28.4                   | (1.8) |
| Netherlands         | 52.3   | (1.8) | 45.6                             | (2.7) | 34.2  | (1.6) | 13.1  | (2.5) | 18.1                 | (1.0) | 32.5                   | (1.6) |
| New Zealand         | 34.8   | (1.8) | 49.0                             | (2.6) | 21.4  | (1.6) | 15.7  | (2.4) | 13.3                 | (0.9) | 33.4                   | (1.6) |
| Norway              | 39.6   | (1.4) | 50.9                             | (2.5) | 28.7  | (1.3) | 25.1  | (2.5) | 10.9                 | (0.7) | 25.8                   | (1.4) |
| Poland              | 30.5   | (0.9) | 40.8                             | (2.2) | 22.2  | (0.9) | 13.3  | (2.1) | 8.3                  | (0.5) | 27.5                   | (1.4) |
| Portugal            | 40.1   | (1.6) | 52.8                             | (2.5) | 30.3  | (1.5) | 28.7  | (2.4) | 9.8                  | (0.7) | 24.1                   | (1.4) |
| Slovak Republic     | 38.5   | (1.4) | 56.8                             | (2.5) | 27.6  | (1.4) | 30.0  | (2.5) | 11.0                 | (0.7) | 26.7                   | (1.5) |
| Slovenia            | 28.4   | (0.9) | 29.8                             | (1.7) | 20.5  | (0.8) | 5.9   | (1.6) | 7.9                  | (0.4) | 23.9                   | (0.9) |
| Spain               | 40.5   | (1.7) | 46.2                             | (2.7) | 27.4  | (1.6) | 10.9  | (2.5) | 13.1                 | (0.9) | 35.3                   | (1.7) |
| Sweden              | 35.8   | (1.4) | 39.3                             | (2.2) | 21.0  | (1.2) | 5.2   | (2.0) | 14.8                 | (0.7) | 34.1                   | (1.4) |
| Switzerland         | 27.6   | (0.9) | 37.3                             | (2.2) | 25.2  | (0.9) | 20.7  | (2.2) | 2.4                  | (0.4) | 16.6                   | (1.2) |
| Turkey              | 44.1   | (1.5) | 25.9                             | (2.5) | 27.8  | (1.4) | 1.5   | (2.2) | 16.3                 | (0.8) | 24.3                   | (1.3) |
| United Kingdom      | 42.9   | (1.7) | 26.6                             | (2.6) | 32.3  | (1.6) | 0.7   | (2.6) | 10.6                 | (0.7) | 25.9                   | (1.4) |
| United States       | 37.5   | (0.3) | 40.1                             | (0.4) | 25.6  | (0.2) | 12.8  | (0.4) | 11.9                 | (0.1) | 27.4                   | (0.3) |
| OECD average        |  |       |                                  |       |   |       |   |       |                      |       |                        |       |
| <b>Partners</b>     | 32.4   | (1.6) | 63.7                             | (3.5) | 27.5  | (1.6) | 39.4  | (3.8) | 4.9                  | (0.6) | 24.3                   | (2.1) |
| Albania             | 40.8   | (1.3) | 40.3                             | (3.3) | 34.7  | (1.3) | 26.8  | (3.3) | 6.1                  | (0.6) | 13.5                   | (1.5) |
| Argentina           | 20.7   | (1.3) | 24.7                             | (2.7) | 18.6  | (1.3) | 20.4  | (2.8) | 2.1                  | (0.3) | 4.4                    | (0.7) |
| Azerbaijan          | 29.2   | (0.8) | 34.5                             | (2.1) | 24.4  | (0.8) | 22.1  | (2.1) | 4.9                  | (0.3) | 12.4                   | (0.9) |
| Brazil              | 47.7   | (1.7) | 60.8                             | (3.4) | 37.8  | (1.7) | 42.1  | (3.3) | 9.9                  | (0.8) | 18.8                   | (1.8) |
| Bulgaria            | 28.0   | (1.1) | 12.9                             | (2.6) | 22.6  | (1.1) | 7.8   | (2.4) | 5.4                  | (0.5) | 5.1                    | (1.1) |
| Colombia            | 32.0   | (1.3) | 51.7                             | (2.5) | 23.9  | (1.2) | 26.1  | (2.5) | 8.1                  | (0.6) | 25.5                   | (1.4) |
| Croatia             | 45.5   | (1.6) | 50.9                             | (2.7) | 35.2  | (1.6) | 32.2  | (2.5) | 10.3                 | (0.8) | 18.8                   | (1.3) |
| Dubai (UAE)         | 19.5   | (1.3) | 33.1                             | (2.6) | 13.9  | (1.2) | 17.5  | (2.4) | 5.7                  | (0.6) | 15.6                   | (1.2) |
| Hong Kong-China     | 18.3   | (1.1) | 37.7                             | (1.9) | 16.0  | (1.0) | 32.4  | (1.9) | 2.2                  | (0.3) | 5.3                    | (0.8) |
| Indonesia           | 25.6   | (1.3) | 58.9                             | (2.5) | 23.9  | (1.3) | 47.3  | (2.4) | 1.7                  | (0.4) | 11.6                   | (1.0) |
| Jordan              | 37.7   | (1.5) | 41.8                             | (2.7) | 33.2  | (1.5) | 36.4  | (2.6) | 4.6                  | (0.6) | 5.4                    | (1.1) |
| Kazakhstan          | 37.9   | (1.6) | 52.3                             | (2.6) | 32.4  | (1.5) | 45.3  | (2.6) | 5.6                  | (0.6) | 6.9                    | (1.2) |
| Kyrgyzstan          | 30.0   | (1.5) | 48.9                             | (2.7) | 21.7  | (1.4) | 23.0  | (2.8) | 8.4                  | (0.7) | 25.9                   | (1.8) |
| Latvia              | 22.8   | (5.6) | 36.2                             | (8.6) | 11.4  | (5.0) | 1.8   | (8.0) | 11.4                 | (2.5) | 34.4                   | (5.4) |
| Liechtenstein       | 33.4   | (1.2) | 59.9                             | (2.4) | 25.7  | (1.2) | 32.1  | (2.8) | 7.7                  | (0.6) | 27.8                   | (1.6) |
| Lithuania           | 17.2   | (1.2) | 33.4                             | (2.1) | 11.7  | (1.2) | 19.6  | (2.0) | 5.4                  | (0.4) | 13.8                   | (0.9) |
| Macao-China         | 32.0   | (1.4) | 55.3                             | (3.2) | 25.6  | (1.4) | 39.6  | (3.4) | 6.4                  | (0.7) | 15.7                   | (1.5) |
| Montenegro          | 31.0   | (1.7) | 28.6                             | (4.8) | 27.0  | (1.7) | 21.1  | (4.6) | 4.0                  | (0.7) | 7.5                    | (1.7) |
| Panama              | 38.6   | (1.0) | 21.5                             | (2.6) | 33.7  | (1.0) | 12.9  | (2.6) | 4.9                  | (0.4) | 8.6                    | (1.0) |
| Peru                | 27.3   | (1.2) | 55.1                             | (2.1) | 23.5  | (1.2) | 45.3  | (2.1) | 3.8                  | (0.4) | 9.8                    | (0.8) |
| Qatar               | 35.8   | (1.4) | 43.9                             | (2.6) | 29.5  | (1.5) | 31.9  | (2.6) | 6.3                  | (0.6) | 12.0                   | (1.3) |
| Romania             | 36.2   | (1.5) | 44.8                             | (2.3) | 27.0  | (1.5) | 22.4  | (2.3) | 9.2                  | (0.7) | 22.4                   | (1.4) |
| Russian Federation  | 28.1   | (1.3) | 41.9                             | (2.3) | 20.4  | (1.3) | 23.2  | (2.3) | 7.7                  | (0.6) | 18.7                   | (1.3) |
| Serbia              | 26.2   | (1.0) | 38.8                             | (2.2) | 20.2  | (1.0) | 26.1  | (2.2) | 5.9                  | (0.5) | 12.7                   | (1.1) |
| Shanghai-China      | 42.0   | (2.0) | 30.0                             | (2.6) | 27.3  | (1.9) | 6.7   | (2.4) | 14.8                 | (0.9) | 23.3                   | (1.4) |
| Singapore           | 33.6   | (1.5) | 35.4                             | (2.3) | 19.7  | (1.4) | 18.2  | (2.1) | 13.9                 | (0.7) | 17.3                   | (1.1) |
| Chinese Taipei      | 22.7   | (1.0) | 40.1                             | (2.0) | 20.9  | (0.9) | 30.9  | (2.0) | 1.7                  | (0.3) | 9.1                    | (0.7) |
| Thailand            | 39.1   | (1.9) | 59.4                             | (3.4) | 31.7  | (1.7) | 37.8  | (3.4) | 7.4                  | (0.8) | 21.6                   | (1.9) |
| Trinidad and Tobago | 18.9   | (1.0) | 32.3                             | (2.5) | 18.5  | (1.0) | 28.6  | (2.5) | 0.4                  | (0.3) | 3.7                    | (0.9) |
| Tunisia             | 37.7   | (1.1) | 45.6                             | (2.7) | 29.8  | (1.0) | 31.1  | (2.6) | 7.9                  | (0.5) | 14.5                   | (1.3) |
| Uruguay             |  |       |                                  |       |   |       |   |       |                      |       |                        |       |


Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Total ESCS effect represent the score point change in reading performance that is associated with a one unit change in ESCS when controlling for gender, immigration background and home language.

2. Total gender effect represent the score point change in reading performance that is associated with being a girl when controlling for ESCS, immigration status and home language.

ESCS effect when controlling for the indirect effect of enjoyment of reading and summarising strategies represents the score point change in reading performance that is associated with a one unit increase in ESCS when controlling for gender, immigration status, home language, enjoyment of reading and summarising strategies.

Gender effect when controlling for the indirect effect of enjoyment of reading and summarising strategies represents the score point change in reading performance that is associated with being a girl when controlling for ESCS, immigration status, home language, enjoyment of reading and summarising strategies.

StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/2]

**Index of enjoyment of reading and reading performance, by national quarters of this index and gender**

Table III.3.2 Results based on students' self-reports

|                     |                    | Index of enjoyment |        |                |        |               |        |             |        |                |        |                |        |               |        |             |        |
|---------------------|--------------------|--------------------|--------|----------------|--------|---------------|--------|-------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|                     |                    | Boys               |        |                |        |               |        | Girls       |        |                |        |                |        |               |        |             |        |
|                     |                    | Bottom quarter     |        | Second quarter |        | Third quarter |        | Top quarter |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|                     |                    | Mean index         | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   |             |        |
| OECD                | Australia          | -1.37              | (0.01) | -0.39          | (0.01) | 0.29          | (0.00) | 1.30        | (0.02) | -1.36          | (0.02) | -0.36          | (0.01) | 0.33          | (0.01) | 1.47        | (0.01) |
|                     | Austria            | -1.54              | (0.02) | -0.65          | (0.01) | 0.14          | (0.01) | 1.27        | (0.03) | -1.47          | (0.03) | -0.64          | (0.01) | 0.18          | (0.01) | 1.53        | (0.02) |
|                     | Belgium            | -1.45              | (0.02) | -0.58          | (0.00) | 0.09          | (0.01) | 1.03        | (0.02) | -1.37          | (0.02) | -0.57          | (0.01) | 0.13          | (0.01) | 1.14        | (0.01) |
|                     | Canada             | -1.28              | (0.01) | -0.26          | (0.01) | 0.43          | (0.01) | 1.46        | (0.02) | -1.19          | (0.02) | -0.20          | (0.01) | 0.46          | (0.01) | 1.61        | (0.02) |
|                     | Chile              | -1.02              | (0.01) | -0.37          | (0.00) | 0.09          | (0.01) | 0.87        | (0.02) | -0.99          | (0.02) | -0.36          | (0.00) | 0.11          | (0.00) | 1.09        | (0.02) |
|                     | Czech Republic     | -1.24              | (0.02) | -0.47          | (0.00) | 0.07          | (0.01) | 0.94        | (0.02) | -1.12          | (0.02) | -0.45          | (0.01) | 0.12          | (0.01) | 1.10        | (0.02) |
|                     | Denmark            | -1.20              | (0.02) | -0.41          | (0.01) | 0.13          | (0.01) | 0.96        | (0.03) | -1.11          | (0.02) | -0.38          | (0.01) | 0.17          | (0.01) | 1.12        | (0.02) |
|                     | Estonia            | -1.09              | (0.01) | -0.37          | (0.01) | 0.16          | (0.01) | 0.94        | (0.03) | -1.00          | (0.02) | -0.36          | (0.01) | 0.24          | (0.01) | 1.15        | (0.02) |
|                     | Finland            | -1.29              | (0.02) | -0.30          | (0.01) | 0.33          | (0.01) | 1.17        | (0.03) | -1.11          | (0.03) | -0.26          | (0.01) | 0.39          | (0.01) | 1.40        | (0.02) |
|                     | France             | -1.28              | (0.02) | -0.35          | (0.01) | 0.34          | (0.01) | 1.25        | (0.03) | -1.21          | (0.02) | -0.31          | (0.01) | 0.34          | (0.01) | 1.32        | (0.02) |
|                     | Germany            | -1.34              | (0.02) | -0.46          | (0.01) | 0.39          | (0.01) | 1.39        | (0.03) | -1.31          | (0.03) | -0.42          | (0.01) | 0.45          | (0.01) | 1.70        | (0.02) |
|                     | Greece             | -0.97              | (0.02) | -0.24          | (0.01) | 0.27          | (0.01) | 1.04        | (0.03) | -0.88          | (0.02) | -0.21          | (0.01) | 0.30          | (0.01) | 1.17        | (0.02) |
|                     | Hungary            | -0.96              | (0.01) | -0.20          | (0.01) | 0.35          | (0.01) | 1.18        | (0.03) | -0.88          | (0.02) | -0.18          | (0.01) | 0.39          | (0.01) | 1.34        | (0.02) |
|                     | Iceland            | -1.29              | (0.02) | -0.43          | (0.01) | 0.15          | (0.01) | 1.12        | (0.04) | -1.25          | (0.03) | -0.42          | (0.01) | 0.20          | (0.01) | 1.32        | (0.03) |
|                     | Ireland            | -1.31              | (0.02) | -0.43          | (0.01) | 0.18          | (0.01) | 1.12        | (0.03) | -1.27          | (0.02) | -0.44          | (0.01) | 0.20          | (0.01) | 1.29        | (0.03) |
|                     | Israel             | -1.18              | (0.02) | -0.29          | (0.01) | 0.29          | (0.01) | 1.20        | (0.04) | -1.12          | (0.02) | -0.26          | (0.01) | 0.33          | (0.01) | 1.40        | (0.02) |
|                     | Italy              | -1.14              | (0.01) | -0.29          | (0.00) | 0.34          | (0.00) | 1.17        | (0.01) | -1.02          | (0.01) | -0.26          | (0.00) | 0.38          | (0.00) | 1.30        | (0.01) |
|                     | Japan              | -1.11              | (0.02) | -0.19          | (0.01) | 0.48          | (0.01) | 1.53        | (0.02) | -1.02          | (0.02) | -0.18          | (0.01) | 0.48          | (0.01) | 1.62        | (0.02) |
|                     | Korea              | -0.82              | (0.02) | -0.15          | (0.01) | 0.30          | (0.01) | 1.17        | (0.03) | -0.81          | (0.02) | -0.14          | (0.01) | 0.32          | (0.00) | 1.17        | (0.02) |
|                     | Luxembourg         | -1.44              | (0.02) | -0.59          | (0.01) | 0.09          | (0.01) | 1.08        | (0.03) | -1.42          | (0.03) | -0.56          | (0.01) | 0.14          | (0.01) | 1.31        | (0.02) |
|                     | Mexico             | -0.79              | (0.01) | -0.14          | (0.00) | 0.31          | (0.00) | 1.06        | (0.01) | -0.74          | (0.01) | -0.13          | (0.00) | 0.33          | (0.00) | 1.20        | (0.01) |
|                     | Netherlands        | -1.48              | (0.02) | -0.67          | (0.01) | -0.06         | (0.01) | 0.76        | (0.04) | -1.43          | (0.03) | -0.64          | (0.01) | -0.02         | (0.01) | 0.92        | (0.02) |
|                     | New Zealand        | -1.09              | (0.02) | -0.23          | (0.01) | 0.39          | (0.01) | 1.27        | (0.02) | -1.04          | (0.02) | -0.18          | (0.01) | 0.41          | (0.01) | 1.47        | (0.02) |
|                     | Norway             | -1.42              | (0.02) | -0.58          | (0.01) | 0.07          | (0.01) | 0.99        | (0.03) | -1.39          | (0.02) | -0.54          | (0.01) | 0.11          | (0.01) | 1.17        | (0.02) |
|                     | Poland             | -1.22              | (0.02) | -0.45          | (0.01) | 0.18          | (0.01) | 1.33        | (0.04) | -1.16          | (0.02) | -0.41          | (0.01) | 0.24          | (0.01) | 1.54        | (0.03) |
|                     | Portugal           | -0.90              | (0.02) | -0.11          | (0.01) | 0.42          | (0.01) | 1.19        | (0.03) | -0.81          | (0.02) | -0.07          | (0.01) | 0.46          | (0.01) | 1.40        | (0.02) |
|                     | Slovak Republic    | -1.10              | (0.02) | -0.42          | (0.00) | 0.05          | (0.01) | 0.95        | (0.03) | -1.01          | (0.02) | -0.41          | (0.01) | 0.07          | (0.01) | 1.04        | (0.02) |
|                     | Slovenia           | -1.36              | (0.02) | -0.55          | (0.01) | 0.03          | (0.01) | 0.89        | (0.04) | -1.32          | (0.03) | -0.53          | (0.01) | 0.08          | (0.01) | 1.09        | (0.02) |
| Spain               | -1.19              | (0.01)             | -0.36  | (0.00)         | 0.21   | (0.01)        | 1.11   | (0.02)      | -1.05  | (0.01)         | -0.34  | (0.01)         | 0.24   | (0.01)        | 1.27   | (0.01)      |        |
| Sweden              | -1.31              | (0.02)             | -0.47  | (0.01)         | 0.16   | (0.01)        | 0.99   | (0.03)      | -1.24  | (0.03)         | -0.42  | (0.01)         | 0.20   | (0.01)        | 1.18   | (0.02)      |        |
| Switzerland         | -1.48              | (0.02)             | -0.51  | (0.01)         | 0.28   | (0.01)        | 1.34   | (0.02)      | -1.39  | (0.03)         | -0.49  | (0.01)         | 0.35   | (0.01)        | 1.53   | (0.02)      |        |
| Turkey              | -0.37              | (0.02)             | 0.31   | (0.01)         | 0.78   | (0.01)        | 1.61   | (0.03)      | -0.26  | (0.02)         | 0.35   | (0.01)         | 0.82   | (0.01)        | 1.83   | (0.02)      |        |
| United Kingdom      | -1.31              | (0.02)             | -0.46  | (0.01)         | 0.12   | (0.01)        | 1.03   | (0.03)      | -1.24  | (0.02)         | -0.45  | (0.01)         | 0.16   | (0.01)        | 1.18   | (0.02)      |        |
| United States       | -1.32              | (0.02)             | -0.41  | (0.00)         | 0.17   | (0.01)        | 1.16   | (0.03)      | -1.18  | (0.02)         | -0.40  | (0.01)         | 0.22   | (0.01)        | 1.41   | (0.02)      |        |
| OECD average        | -1.20              | (0.00)             | -0.37  | (0.00)         | 0.24   | (0.00)        | 1.14   | (0.01)      | -1.12  | (0.00)         | -0.34  | (0.00)         | 0.27   | (0.00)        | 1.32   | (0.00)      |        |
| Partners            | Albania            | -0.23              | (0.01) | 0.43           | (0.01) | 0.87          | (0.01) | 1.47        | (0.02) | -0.13          | (0.03) | 0.46           | (0.01) | 0.90          | (0.00) | 1.59        | (0.02) |
|                     | Argentina          | -1.03              | (0.01) | -0.43          | (0.01) | -0.01         | (0.01) | 0.72        | (0.02) | -1.00          | (0.02) | -0.42          | (0.00) | 0.01          | (0.01) | 0.84        | (0.02) |
|                     | Azerbaijan         | -0.44              | (0.02) | 0.15           | (0.01) | 0.57          | (0.01) | 1.28        | (0.03) | -0.39          | (0.02) | 0.17           | (0.01) | 0.57          | (0.01) | 1.26        | (0.02) |
|                     | Brazil             | -0.65              | (0.01) | -0.02          | (0.00) | 0.44          | (0.00) | 1.17        | (0.01) | -0.61          | (0.01) | 0.00           | (0.00) | 0.46          | (0.00) | 1.33        | (0.01) |
|                     | Bulgaria           | -1.03              | (0.02) | -0.32          | (0.01) | 0.15          | (0.01) | 1.02        | (0.03) | -0.97          | (0.03) | -0.30          | (0.01) | 0.19          | (0.01) | 1.11        | (0.03) |
|                     | Colombia           | -0.71              | (0.02) | -0.13          | (0.01) | 0.29          | (0.01) | 0.97        | (0.01) | -0.65          | (0.01) | -0.11          | (0.00) | 0.33          | (0.01) | 1.09        | (0.02) |
|                     | Croatia            | -1.19              | (0.01) | -0.45          | (0.01) | 0.06          | (0.01) | 0.85        | (0.03) | -1.06          | (0.02) | -0.43          | (0.01) | 0.12          | (0.01) | 1.05        | (0.02) |
|                     | Dubai (UAE)        | -0.81              | (0.01) | -0.05          | (0.01) | 0.49          | (0.01) | 1.32        | (0.03) | -0.79          | (0.02) | -0.04          | (0.01) | 0.53          | (0.01) | 1.51        | (0.02) |
|                     | Hong Kong-China    | -0.58              | (0.02) | 0.07           | (0.00) | 0.49          | (0.01) | 1.24        | (0.02) | -0.46          | (0.02) | 0.10           | (0.00) | 0.49          | (0.01) | 1.28        | (0.02) |
|                     | Indonesia          | -0.17              | (0.01) | 0.26           | (0.00) | 0.55          | (0.00) | 1.03        | (0.02) | -0.13          | (0.01) | 0.27           | (0.00) | 0.56          | (0.00) | 1.09        | (0.01) |
|                     | Jordan             | -0.47              | (0.01) | 0.11           | (0.00) | 0.56          | (0.01) | 1.19        | (0.02) | -0.54          | (0.02) | 0.13           | (0.01) | 0.57          | (0.01) | 1.37        | (0.02) |
|                     | Kazakhstan         | -0.29              | (0.01) | 0.31           | (0.00) | 0.71          | (0.01) | 1.38        | (0.02) | -0.25          | (0.01) | 0.32           | (0.00) | 0.72          | (0.00) | 1.45        | (0.02) |
|                     | Kyrgyzstan         | -0.36              | (0.01) | 0.14           | (0.00) | 0.51          | (0.01) | 1.16        | (0.02) | -0.34          | (0.02) | 0.15           | (0.00) | 0.54          | (0.00) | 1.25        | (0.02) |
|                     | Latvia             | -1.01              | (0.02) | -0.35          | (0.01) | 0.14          | (0.01) | 0.91        | (0.03) | -0.91          | (0.02) | -0.32          | (0.01) | 0.20          | (0.01) | 0.99        | (0.02) |
|                     | Liechtenstein      | -1.61              | (0.06) | -0.68          | (0.03) | 0.06          | (0.04) | 1.08        | (0.11) | -1.45          | (0.12) | -0.62          | (0.04) | 0.06          | (0.04) | 1.43        | (0.08) |
|                     | Lithuania          | -1.24              | (0.02) | -0.40          | (0.01) | 0.33          | (0.01) | 1.25        | (0.03) | -1.14          | (0.03) | -0.34          | (0.01) | 0.38          | (0.01) | 1.53        | (0.02) |
|                     | Macao-China        | -0.79              | (0.01) | -0.16          | (0.00) | 0.24          | (0.00) | 0.89        | (0.02) | -0.68          | (0.01) | -0.15          | (0.00) | 0.26          | (0.00) | 1.01        | (0.02) |
|                     | Montenegro         | -0.78              | (0.01) | -0.08          | (0.01) | 0.42          | (0.01) | 1.20        | (0.03) | -0.72          | (0.02) | -0.06          | (0.01) | 0.45          | (0.01) | 1.27        | (0.02) |
|                     | Panama             | -0.73              | (0.03) | -0.12          | (0.01) | 0.34          | (0.01) | 1.12        | (0.04) | -0.69          | (0.02) | -0.11          | (0.01) | 0.33          | (0.01) | 1.26        | (0.03) |
|                     | Peru               | -0.45              | (0.01) | 0.11           | (0.00) | 0.49          | (0.01) | 1.13        | (0.02) | -0.41          | (0.01) | 0.12           | (0.00) | 0.51          | (0.01) | 1.24        | (0.01) |
|                     | Qatar              | -0.76              | (0.01) | -0.09          | (0.00) | 0.36          | (0.00) | 1.16        | (0.02) | -0.72          | (0.01) | -0.08          | (0.00) | 0.37          | (0.00) | 1.33        | (0.01) |
|                     | Romania            | -0.74              | (0.02) | -0.17          | (0.00) | 0.26          | (0.01) | 0.92        | (0.02) | -0.71          | (0.02) | -0.15          | (0.01) | 0.29          | (0.01) | 1.07        | (0.02) |
|                     | Russian Federation | -0.75              | (0.01) | -0.20          | (0.00) | 0.22          | (0.00) | 0.93        | (0.02) | -0.70          | (0.02) | -0.18          | (0.00) | 0.24          | (0.01) | 1.02        | (0.02) |
|                     | Serbia             | -1.01              | (0.02) | -0.27          | (0.00) | 0.21          | (0.01) | 1.04        | (0.04) | -0.88          | (0.02) | -0.25          | (0.01) | 0.26          | (0.00) | 1.17        | (0.02) |
|                     | Shanghai-China     | -0.32              | (0.01) | 0.35           | (0.00) | 0.77          | (0.01) | 1.44        | (0.03) | -0.23          | (0.02) | 0.37           | (0.00) | 0.79          | (0.00) | 1.42        | (0.01) |
|                     | Singapore          | -0.82              | (0.02) | -0.05          | (0.01) | 0.49          | (0.01) | 1.40        | (0.03) | -0.76          | (0.02) | -0.02          | (0.01) | 0.53          | (0.01) | 1.52        | (0.02) |
|                     | Chinese Taipei     | -0.63              | (0.02) | 0.07           | (0.00) | 0.57          | (0.01) | 1.43        | (0.03) | -0.52          | (0.02) | 0.09           | (0.01) | 0.58          | (0.01) | 1.55        | (0.02) |
|                     | Thailand           | -0.20              | (0.01) | 0.32           | (0.00) | 0.67          | (0.01) | 1.27        | (0.02) | -0.17          | (0.01) | 0.32           | (0.00) | 0.68          | (0.00) | 1.38        | (0.02) |
| Trinidad and Tobago | -0.79              | (0.02)             | -0.13  | (0.01)         | 0.38   | (0.01)        | 1.16   | (0.03)      | -0.75  | (0.02)         | -0.11  | (0.01)         | 0.41   | (0.01)        | 1.40   | (0.02)      |        |
| Tunisia             | -0.70              | (0.02)             | 0.09   | (0.01)         | 0.64   | (0.01)        | 1.33   | (0.02)      | -0.61  | (0.02)         | 0.12   | (0.01)         | 0.67   | (0.01)        | 1.42   | (0.02)      |        |
| Uruguay             | -1.20              | (0.02)             | -0.45  | (0.01)         | 0.06   | (0.01)        | 0.91   | (0.02)      | -1.12  | (0.02)         | -0.43  | (0.00)         | 0.10   | (0.01)        | 0.99   | (0.02)      |        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]  
**Index of enjoyment of reading and reading performance, by national quarters of this index and gender**

Table III.3.2 *Results based on students' self-reports*

|                 | Performance on the reading scale, by national quarters of this index |                  |                |            |                   |                   |             |            |                   |                |                  |           |               |                   |                  |           |           |                  |
|-----------------|--|------------------|----------------|------------|-------------------|-------------------|-------------|------------|-------------------|----------------|------------------|-----------|---------------|-------------------|------------------|-----------|-----------|------------------|
|                 | Boys   |                  |                |            |                   |                   |             |            | Girls             |                |                  |           |               |                   |                  |           |           |                  |
|                 | Bottom quarter   |                  | Second quarter |            | Third quarter     |                   | Top quarter |            | Bottom quarter    |                | Second quarter   |           | Third quarter |                   | Top quarter      |           |           |                  |
|                 | Mean score   | S.E.             | Mean score     | S.E.       | Mean score        | S.E.              | Mean score  | S.E.       | Mean score        | S.E.           | Mean score       | S.E.      | Mean score    | S.E.              | Mean score       | S.E.      |           |                  |
| <i>OECD</i>     | Australia  | <b>447</b> (3.0) | 484 (3.5)      | 536 (4.1)  | <b>587</b> (4.2)  | <b>468</b> (3.6)  | 495 (3.2)   | 535 (2.9)  | <b>588</b> (2.7)  | Austria        | <b>420</b> (4.6) | 438 (5.3) | 474 (5.9)     | <b>523</b> (7.7)  | <b>427</b> (5.9) | 455 (4.9) | 488 (5.9) | <b>540</b> (4.8) |
|                 | Belgium  | <b>459</b> (3.4) | 480 (4.8)      | 509 (6.0)  | <b>568</b> (4.4)  | <b>465</b> (3.5)  | 483 (4.5)   | 518 (4.0)  | <b>572</b> (3.1)  | Canada         | <b>470</b> (2.4) | 504 (2.8) | 544 (2.9)     | <b>579</b> (3.0)  | <b>481</b> (3.2) | 508 (2.7) | 541 (2.5) | <b>583</b> (2.0) |
|                 | Chile  | <b>428</b> (4.2) | 427 (5.1)      | 447 (5.4)  | <b>478</b> (6.8)  | <b>435</b> (4.8)  | 437 (4.9)   | 454 (4.0)  | <b>496</b> (4.2)  | Czech Republic | <b>430</b> (3.9) | 439 (4.8) | 479 (4.7)     | <b>535</b> (7.0)  | <b>449</b> (5.3) | 459 (5.1) | 497 (3.5) | <b>552</b> (3.3) |
|                 | Denmark  | <b>443</b> (3.7) | 475 (4.2)      | 505 (4.4)  | <b>543</b> (4.2)  | <b>459</b> (4.2)  | 480 (4.5)   | 511 (3.0)  | <b>552</b> (3.5)  | Estonia        | <b>451</b> (3.5) | 475 (3.8) | 507 (4.7)     | <b>538</b> (7.8)  | <b>471</b> (5.3) | 489 (4.0) | 520 (3.9) | <b>559</b> (3.3) |
|                 | Finland  | <b>466</b> (3.0) | 511 (3.4)      | 547 (4.7)  | <b>584</b> (5.8)  | <b>505</b> (5.2)  | 529 (3.6)   | 563 (3.1)  | <b>598</b> (2.8)  | France         | <b>428</b> (6.0) | 469 (5.1) | 505 (6.2)     | <b>546</b> (6.6)  | <b>450</b> (6.2) | 482 (5.3) | 521 (4.0) | <b>570</b> (4.1) |
|                 | Germany  | <b>447</b> (4.7) | 463 (4.7)      | 521 (4.5)  | <b>551</b> (6.2)  | <b>461</b> (4.8)  | 475 (5.0)   | 520 (3.7)  | <b>565</b> (3.6)  | Greece         | <b>429</b> (6.5) | 456 (7.3) | 480 (6.9)     | <b>521</b> (6.5)  | <b>452</b> (6.6) | 473 (6.3) | 504 (4.5) | <b>545</b> (3.6) |
|                 | Hungary  | <b>445</b> (4.5) | 461 (4.8)      | 497 (5.7)  | <b>547</b> (7.5)  | <b>468</b> (5.2)  | 476 (5.3)   | 502 (7.9)  | <b>563</b> (3.1)  | Iceland        | <b>435</b> (3.1) | 474 (4.2) | 510 (5.7)     | <b>556</b> (6.4)  | <b>463</b> (5.5) | 500 (3.3) | 520 (3.5) | <b>568</b> (2.9) |
|                 | Ireland  | <b>437</b> (5.2) | 455 (5.4)      | 507 (6.2)  | <b>552</b> (5.6)  | <b>458</b> (4.7)  | 482 (4.4)   | 518 (4.9)  | <b>575</b> (3.1)  | Israel         | <b>449</b> (5.5) | 435 (6.0) | 466 (6.7)     | <b>529</b> (8.8)  | <b>465</b> (5.3) | 463 (5.2) | 490 (4.7) | <b>535</b> (4.2) |
|                 | Italy  | <b>439</b> (2.8) | 451 (2.8)      | 488 (3.2)  | <b>536</b> (3.3)  | <b>462</b> (3.1)  | 472 (2.8)   | 510 (2.7)  | <b>547</b> (2.3)  | Japan          | <b>462</b> (5.6) | 492 (6.8) | 529 (4.9)     | <b>557</b> (5.7)  | <b>488</b> (5.2) | 519 (4.5) | 550 (4.7) | <b>584</b> (4.8) |
|                 | Korea  | <b>487</b> (6.1) | 513 (5.0)      | 543 (5.2)  | <b>575</b> (5.1)  | <b>511</b> (5.6)  | 541 (4.6)   | 568 (4.4)  | <b>591</b> (4.1)  | Luxembourg     | <b>423</b> (3.5) | 438 (3.5) | 480 (5.1)     | <b>526</b> (6.8)  | <b>433</b> (4.5) | 456 (5.4) | 485 (4.3) | <b>541</b> (3.3) |
|                 | Mexico   | <b>407</b> (2.7) | 403 (2.9)      | 417 (2.9)  | <b>438</b> (3.8)  | <b>420</b> (2.8)  | 421 (2.9)   | 435 (2.7)  | <b>463</b> (2.5)  | Netherlands    | <b>463</b> (5.5) | 487 (5.6) | 529 (5.7)     | <b>557</b> (9.4)  | <b>467</b> (6.3) | 487 (6.2) | 517 (6.2) | <b>561</b> (5.3) |
|                 | New Zealand  | <b>457</b> (4.2) | 479 (4.3)      | 539 (6.2)  | <b>587</b> (5.9)  | <b>486</b> (4.5)  | 504 (4.4)   | 542 (4.3)  | <b>595</b> (3.9)  | Norway         | <b>441</b> (3.9) | 476 (4.0) | 505 (4.3)     | <b>552</b> (5.5)  | <b>468</b> (5.3) | 497 (4.4) | 530 (3.8) | <b>569</b> (3.7) |
|                 | Poland   | <b>455</b> (3.7) | 461 (4.0)      | 496 (5.3)  | <b>549</b> (6.7)  | <b>487</b> (5.5)  | 488 (4.2)   | 518 (3.6)  | <b>567</b> (3.2)  | Portugal       | <b>448</b> (3.8) | 462 (4.4) | 490 (4.5)     | <b>541</b> (5.3)  | <b>467</b> (5.1) | 480 (4.3) | 504 (3.5) | <b>541</b> (3.5) |
|                 | Slovak Republic  | <b>441</b> (4.1) | 434 (5.2)      | 463 (5.1)  | <b>512</b> (6.4)  | <b>471</b> (4.8)  | 466 (4.3)   | 492 (4.9)  | <b>546</b> (4.0)  | Slovenia       | <b>436</b> (2.8) | 444 (3.3) | 476 (3.9)     | <b>527</b> (6.1)  | <b>466</b> (4.0) | 478 (4.9) | 510 (3.5) | <b>548</b> (2.7) |
|                 | Spain  | <b>435</b> (2.6) | 459 (2.8)      | 487 (3.1)  | <b>532</b> (3.6)  | <b>447</b> (4.3)  | 464 (3.7)   | 498 (3.2)  | <b>539</b> (2.5)  | Sweden         | <b>434</b> (3.8) | 466 (4.6) | 510 (5.3)     | <b>561</b> (6.2)  | <b>460</b> (4.8) | 486 (4.6) | 519 (4.2) | <b>564</b> (3.7) |
|                 | Switzerland  | <b>446</b> (3.3) | 470 (3.9)      | 511 (4.6)  | <b>560</b> (4.7)  | <b>458</b> (5.1)  | 481 (4.0)   | 520 (3.2)  | <b>567</b> (3.5)  | Turkey         | <b>438</b> (4.9) | 440 (4.4) | 448 (4.4)     | <b>470</b> (6.3)  | <b>461</b> (6.1) | 466 (5.7) | 487 (4.4) | <b>509</b> (4.8) |
|                 | United Kingdom   | <b>440</b> (3.3) | 467 (4.1)      | 510 (4.2)  | <b>561</b> (5.5)  | <b>457</b> (5.5)  | 466 (3.2)   | 506 (4.4)  | <b>563</b> (3.1)  | United States  | <b>451</b> (3.3) | 472 (5.1) | 511 (5.7)     | <b>569</b> (6.6)  | <b>460</b> (4.4) | 477 (5.7) | 511 (4.4) | <b>561</b> (5.3) |
|                 | OECD average   | <b>444</b> (0.7) | 464 (0.8)      | 499 (0.9)  | <b>543</b> (1.0)  | <b>463</b> (0.9)  | 480 (0.8)   | 512 (0.7)  | <b>556</b> (0.6)  |                |                  |           |               |                   |                  |           |           |                  |
| <i>Partners</i> | Albania  | <b>334</b> (5.5) | 354 (7.0)      | 384 (7.4)  | <b>407</b> (8.7)  | <b>366</b> (9.3)  | 394 (6.4)   | 418 (5.0)  | <b>443</b> (4.7)  | Argentina      | <b>380</b> (6.1) | 376 (6.7) | 370 (7.3)     | <b>424</b> (10.1) | <b>406</b> (5.6) | 399 (7.1) | 401 (6.5) | <b>450</b> (6.5) |
|                 | Azerbaijan   | <b>337</b> (4.0) | 348 (5.7)      | 369 (5.6)  | <b>369</b> (5.8)  | <b>352</b> (5.4)  | 365 (5.6)   | 378 (5.0)  | <b>396</b> (4.1)  | Brazil         | <b>395</b> (3.1) | 389 (4.2) | 396 (4.7)     | <b>424</b> (5.7)  | <b>401</b> (4.1) | 408 (3.9) | 423 (3.2) | <b>453</b> (3.7) |
|                 | Bulgaria   | <b>399</b> (6.2) | 390 (8.1)      | 409 (10.5) | <b>457</b> (12.7) | <b>423</b> (7.9)  | 433 (7.3)   | 452 (5.6)  | <b>508</b> (7.8)  | Colombia       | <b>407</b> (4.8) | 398 (5.1) | 412 (6.7)     | <b>425</b> (7.9)  | <b>407</b> (5.2) | 406 (4.5) | 422 (6.1) | <b>432</b> (5.9) |
|                 | Croatia  | <b>434</b> (4.1) | 443 (4.7)      | 462 (3.9)  | <b>509</b> (7.2)  | <b>459</b> (6.0)  | 474 (4.5)   | 501 (4.7)  | <b>533</b> (3.6)  | Dubai (UAE)    | <b>416</b> (3.6) | 411 (4.0) | 454 (4.4)     | <b>504</b> (5.7)  | <b>444</b> (4.4) | 449 (3.9) | 483 (3.6) | <b>533</b> (3.1) |
|                 | Hong Kong-China  | <b>486</b> (4.0) | 515 (4.5)      | 546 (4.6)  | <b>558</b> (4.9)  | <b>501</b> (4.9)  | 533 (4.0)   | 556 (3.6)  | <b>583</b> (3.8)  | Indonesia      | 381 (4.4)        | 382 (4.4) | 386 (5.0)     | 389 (5.9)         | <b>414</b> (6.6) | 411 (3.8) | 418 (4.7) | <b>432</b> (5.1) |
|                 | Jordan   | <b>372</b> (6.2) | 367 (5.1)      | 392 (4.1)  | <b>416</b> (5.6)  | <b>427</b> (5.9)  | 410 (5.0)   | 430 (5.1)  | <b>462</b> (4.0)  | Kazakhstan     | 382 (5.2)        | 359 (4.7) | 367 (5.5)     | 371 (5.2)         | 413 (5.6)        | 402 (4.9) | 410 (4.2) | <b>422</b> (5.2) |
|                 | Kyrgyzstan   | 294 (5.4)        | 276 (5.5)      | 297 (5.2)  | 305 (6.6)         | <b>329</b> (6.3)  | 327 (5.4)   | 341 (5.0)  | <b>358</b> (4.1)  | Latvia         | <b>442</b> (4.2) | 450 (4.6) | 480 (5.3)     | <b>529</b> (7.2)  | <b>473</b> (5.8) | 475 (4.9) | 500 (4.2) | <b>537</b> (3.6) |
|                 | Liechtenstein  | <b>443</b> (9.8) | 474 (11.3)     | 526 (11.2) | <b>534</b> (13.2) | <b>461</b> (15.6) | 502 (12.7)  | 512 (11.9) | <b>547</b> (10.3) | Lithuania      | <b>423</b> (3.4) | 434 (4.1) | 459 (4.4)     | <b>497</b> (7.0)  | <b>450</b> (6.3) | 463 (4.2) | 492 (3.3) | <b>532</b> (2.9) |
|                 | Macao-China  | <b>448</b> (2.4) | 466 (2.6)      | 484 (3.0)  | <b>507</b> (3.2)  | <b>473</b> (3.6)  | 484 (3.1)   | 503 (2.8)  | <b>532</b> (2.1)  | Montenegro     | <b>370</b> (2.8) | 371 (4.3) | 393 (5.4)     | <b>431</b> (5.4)  | <b>398</b> (5.3) | 416 (4.3) | 428 (4.0) | <b>467</b> (4.8) |
|                 | Panama   | 364 (7.8)        | 351 (8.2)      | 362 (9.7)  | 374 (10.7)        | <b>392</b> (10.0) | 371 (11.7)  | 389 (9.4)  | <b>416</b> (7.8)  | Peru           | 373 (5.2)        | 345 (5.1) | 351 (4.8)     | 376 (6.1)         | <b>373</b> (6.5) | 358 (6.5) | 380 (6.2) | <b>410</b> (5.8) |
|                 | Qatar  | <b>345</b> (2.9) | 331 (2.9)      | 361 (3.8)  | <b>404</b> (4.7)  | <b>367</b> (2.8)  | 371 (3.1)   | 393 (2.7)  | <b>442</b> (2.8)  | Romania        | <b>405</b> (5.2) | 396 (5.6) | 400 (5.5)     | <b>432</b> (7.8)  | <b>428</b> (6.7) | 424 (5.3) | 437 (5.3) | <b>474</b> (5.1) |
|                 | Russian Federation   | <b>417</b> (4.0) | 426 (4.7)      | 450 (5.5)  | <b>500</b> (7.3)  | <b>446</b> (6.3)  | 458 (5.2)   | 473 (3.3)  | <b>519</b> (4.7)  | Serbia         | <b>411</b> (4.2) | 416 (4.0) | 429 (4.8)     | <b>468</b> (7.0)  | <b>431</b> (4.2) | 433 (4.8) | 461 (3.5) | <b>491</b> (3.2) |
|                 | Shanghai-China   | <b>506</b> (3.7) | 539 (4.2)      | 555 (3.9)  | <b>571</b> (4.8)  | <b>534</b> (4.4)  | 562 (3.6)   | 580 (3.3)  | <b>601</b> (3.2)  | Singapore      | <b>471</b> (3.0) | 501 (3.7) | 545 (4.4)     | <b>584</b> (3.9)  | <b>478</b> (4.2) | 509 (3.8) | 546 (3.4) | <b>584</b> (2.8) |
|                 | Chinese Taipei   | <b>436</b> (4.2) | 472 (3.9)      | 507 (4.1)  | <b>538</b> (5.6)  | <b>460</b> (5.1)  | 483 (3.8)   | 521 (3.3)  | <b>558</b> (5.0)  | Thailand       | <b>386</b> (3.8) | 395 (4.2) | 411 (4.7)     | <b>432</b> (5.7)  | <b>416</b> (4.2) | 425 (3.4) | 439 (3.4) | <b>459</b> (4.2) |
|                 | Trinidad and Tobago  | <b>382</b> (3.8) | 373 (4.9)      | 394 (5.2)  | <b>447</b> (7.3)  | <b>428</b> (5.6)  | 414 (5.7)   | 437 (4.6)  | <b>478</b> (3.0)  | Tunisia        | 400 (5.0)        | 375 (4.7) | 382 (4.4)     | 399 (5.6)         | 424 (5.3)        | 404 (4.3) | 418 (3.9) | 426 (4.0)        |
|                 | Uruguay  | <b>393</b> (3.7) | 396 (4.5)      | 412 (5.2)  | <b>451</b> (7.0)  | <b>417</b> (5.0)  | 422 (4.3)   | 443 (4.2)  | <b>480</b> (4.1)  |                |                  |           |               |                   |                  |           |           |                  |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>






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**Table III.3.3 Predicted reading performance of boys if boys had the same value on the index of summarising as girls**


|                     | Observed reading performance of boys |       | Observed reading performance of girls |       | Predicted reading performance of boys if boys had the same value on the index of summarising as girls |       |
|---------------------|--------------------------------------|-------|---------------------------------------|-------|---|-------|
|                     |                                      | S.E.  |                                       | S.E.  |   | S.E.  |
| <b>OECD</b>         |                                      |       |                                       |       |   |       |
| Australia           | 502                                  | (2.8) | 536                                   | (2.6) | 519   | (2.4) |
| Austria             | 456                                  | (3.8) | 496                                   | (3.7) | 475   | (3.5) |
| Belgium             | 506                                  | (2.8) | 527                                   | (2.8) | 519   | (2.4) |
| Canada              | 510                                  | (1.7) | 543                                   | (1.7) | 525   | (1.6) |
| Chile               | 443                                  | (3.6) | 464                                   | (3.5) | 451   | (3.2) |
| Czech Republic      | 462                                  | (3.6) | 509                                   | (2.9) | 480   | (2.9) |
| Denmark             | 483                                  | (2.6) | 512                                   | (2.4) | 497   | (2.3) |
| Estonia             | 482                                  | (2.9) | 525                                   | (2.8) | 496   | (2.5) |
| Finland             | 511                                  | (2.5) | 564                                   | (2.4) | 533   | (2.4) |
| France              | 485                                  | (3.9) | 520                                   | (3.5) | 494   | (3.2) |
| Germany             | 489                                  | (3.7) | 526                                   | (3.0) | 503   | (3.0) |
| Greece              | 461                                  | (5.6) | 508                                   | (3.5) | 468   | (5.1) |
| Hungary             | 478                                  | (3.9) | 514                                   | (3.5) | 494   | (3.3) |
| Iceland             | 483                                  | (2.1) | 525                                   | (1.9) | 501   | (2.3) |
| Ireland             | 484                                  | (3.8) | 520                                   | (3.1) | 495   | (3.4) |
| Israel              | 465                                  | (4.6) | 501                                   | (3.3) | 478   | (3.9) |
| Italy               | 467                                  | (2.3) | 512                                   | (1.8) | 479   | (1.9) |
| Japan               | 503                                  | (5.5) | 542                                   | (3.7) | 520   | (4.0) |
| Korea               | 524                                  | (4.9) | 558                                   | (3.8) | 535   | (3.7) |
| Luxembourg          | 460                                  | (2.1) | 497                                   | (1.6) | 477   | (2.1) |
| Mexico              | 417                                  | (2.0) | 442                                   | (1.9) | 424   | (1.8) |
| Netherlands         | 502                                  | (5.2) | 524                                   | (5.4) | 513   | (3.9) |
| New Zealand         | 504                                  | (3.4) | 546                                   | (2.6) | 521   | (3.1) |
| Norway              | 484                                  | (2.8) | 529                                   | (2.9) | 501   | (2.2) |
| Poland              | 480                                  | (2.7) | 527                                   | (2.9) | 493   | (2.7) |
| Portugal            | 472                                  | (3.4) | 509                                   | (2.8) | 488   | (2.8) |
| Slovak Republic     | 455                                  | (3.5) | 506                                   | (2.6) | 470   | (2.9) |
| Slovenia            | 462                                  | (1.6) | 514                                   | (1.5) | 477   | (1.7) |
| Spain               | 469                                  | (2.2) | 498                                   | (2.1) | 482   | (2.0) |
| Sweden              | 481                                  | (3.1) | 524                                   | (2.9) | 496   | (2.7) |
| Switzerland         | 484                                  | (2.8) | 522                                   | (2.6) | 503   | (2.3) |
| Turkey              | 446                                  | (3.7) | 489                                   | (4.3) | 456   | (3.5) |
| United Kingdom      | 486                                  | (3.4) | 509                                   | (2.9) | 495   | (3.2) |
| United States       | 491                                  | (4.2) | 515                                   | (3.8) | 503   | (3.9) |
| OECD average        | 479                                  | (0.6) | 516                                   | (0.5) | 493   | (0.5) |
| <b>Partners</b>     |                                      |       |                                       |       |   |       |
| Albania             | 367                                  | (4.8) | 422                                   | (4.1) | 374   | (4.8) |
| Argentina           | 394                                  | (5.1) | 429                                   | (4.8) | 402   | (4.8) |
| Azerbaijan          | 360                                  | (4.0) | 385                                   | (3.5) | 360   | (3.9) |
| Brazil              | 405                                  | (2.9) | 431                                   | (2.7) | 410   | (2.7) |
| Bulgaria            | 413                                  | (7.3) | 470                                   | (5.8) | 425   | (6.4) |
| Colombia            | 415                                  | (4.1) | 427                                   | (3.6) | 418   | (3.6) |
| Croatia             | 456                                  | (3.4) | 504                                   | (3.6) | 471   | (2.9) |
| Dubai (UAE)         | 441                                  | (1.9) | 488                                   | (1.6) | 450   | (1.9) |
| Hong Kong-China     | 518                                  | (3.3) | 551                                   | (2.9) | 525   | (3.0) |
| Indonesia           | 386                                  | (3.9) | 423                                   | (3.9) | 389   | (3.6) |
| Jordan              | 385                                  | (4.2) | 438                                   | (4.1) | 390   | (4.0) |
| Kazakhstan          | 371                                  | (3.3) | 413                                   | (3.4) | 378   | (3.0) |
| Kyrgyzstan          | 298                                  | (4.0) | 348                                   | (3.2) | 300   | (3.7) |
| Latvia              | 463                                  | (3.3) | 509                                   | (3.0) | 474   | (3.0) |
| Liechtenstein       | 484                                  | (4.5) | 516                                   | (4.5) | 506   | (5.2) |
| Lithuania           | 443                                  | (2.7) | 500                                   | (2.5) | 454   | (2.6) |
| Macao-China         | 471                                  | (1.3) | 504                                   | (1.2) | 475   | (1.3) |
| Montenegro          | 391                                  | (2.4) | 442                                   | (2.0) | 395   | (2.3) |
| Panama              | 366                                  | (6.5) | 399                                   | (7.3) | 371   | (5.6) |
| Peru                | 368                                  | (4.4) | 391                                   | (5.1) | 375   | (4.0) |
| Qatar               | 360                                  | (1.6) | 401                                   | (1.1) | 363   | (1.6) |
| Romania             | 406                                  | (4.5) | 447                                   | (4.2) | 414   | (3.9) |
| Russian Federation  | 442                                  | (3.8) | 486                                   | (3.4) | 452   | (3.1) |
| Serbia              | 428                                  | (3.2) | 466                                   | (2.4) | 438   | (2.9) |
| Shanghai-China      | 536                                  | (3.0) | 576                                   | (2.3) | 542   | (2.8) |
| Singapore           | 512                                  | (1.7) | 542                                   | (1.5) | 523   | (1.4) |
| Chinese Taipei      | 479                                  | (3.7) | 514                                   | (3.6) | 484   | (3.1) |
| Thailand            | 401                                  | (3.2) | 438                                   | (3.1) | 403   | (3.1) |
| Trinidad and Tobago | 404                                  | (2.3) | 456                                   | (1.7) | 414   | (2.4) |
| Tunisia             | 392                                  | (3.2) | 423                                   | (3.0) | 394   | (3.2) |
| Uruguay             | 414                                  | (3.2) | 451                                   | (2.9) | 422   | (2.8) |

Note: Observed reading performance refers to mean reading performance of students with non-missing information on the index of summarising.  
StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

**Table III.3.4 Predicted reading performance of boys if boys had the same value on the index of enjoyment of reading as girls**

|                     | Observed reading performance of boys |       | Observed reading performance of girls |       | Predicted reading performance of boys if boys had the same value on the index of enjoyment of reading as girls |       |
|---------------------|--------------------------------------|-------|---------------------------------------|-------|--|-------|
|                     |                                      | S.E.  |                                       | S.E.  |  | S.E.  |
| <b>OECD</b>         |                                      |       |                                       |       |  |       |
| Australia           | 498                                  | (2.9) | 534                                   | (2.7) | 526  | (2.7) |
| Austria             | 450                                  | (3.7) | 491                                   | (3.9) | 479  | (3.7) |
| Belgium             | 494                                  | (3.4) | 520                                   | (2.9) | 515  | (3.3) |
| Canada              | 509                                  | (1.8) | 542                                   | (1.7) | 538  | (1.8) |
| Chile               | 440                                  | (3.8) | 462                                   | (3.6) | 452  | (3.9) |
| Czech Republic      | 457                                  | (3.6) | 504                                   | (3.0) | 485  | (3.7) |
| Denmark             | 481                                  | (2.5) | 510                                   | (2.5) | 503  | (2.3) |
| Estonia             | 480                                  | (2.9) | 524                                   | (2.8) | 508  | (3.1) |
| Finland             | 508                                  | (2.6) | 564                                   | (2.4) | 544  | (2.6) |
| France              | 476                                  | (4.2) | 516                                   | (3.5) | 498  | (3.6) |
| Germany             | 481                                  | (3.7) | 520                                   | (2.9) | 512  | (3.5) |
| Greece              | 459                                  | (5.6) | 506                                   | (3.6) | 485  | (4.6) |
| Hungary             | 476                                  | (3.9) | 514                                   | (3.6) | 500  | (3.5) |
| Iceland             | 480                                  | (2.1) | 524                                   | (1.9) | 506  | (2.2) |
| Ireland             | 478                                  | (4.2) | 518                                   | (3.2) | 497  | (4.0) |
| Israel              | 460                                  | (5.0) | 496                                   | (3.4) | 476  | (4.9) |
| Italy               | 465                                  | (2.2) | 510                                   | (1.9) | 490  | (2.2) |
| Japan               | 504                                  | (5.3) | 541                                   | (3.7) | 516  | (4.6) |
| Korea               | 524                                  | (4.7) | 558                                   | (3.8) | 534  | (4.0) |
| Luxembourg          | 454                                  | (2.0) | 492                                   | (1.6) | 481  | (2.3) |
| Mexico              | 414                                  | (2.1) | 438                                   | (2.1) | 420  | (2.1) |
| Netherlands         | 495                                  | (5.2) | 521                                   | (5.4) | 522  | (5.0) |
| New Zealand         | 500                                  | (3.5) | 545                                   | (2.6) | 528  | (3.5) |
| Norway              | 481                                  | (3.0) | 528                                   | (2.9) | 505  | (2.7) |
| Poland              | 477                                  | (2.8) | 526                                   | (2.9) | 501  | (2.6) |
| Portugal            | 472                                  | (3.4) | 508                                   | (2.9) | 494  | (3.4) |
| Slovak Republic     | 453                                  | (3.5) | 503                                   | (2.7) | 471  | (3.5) |
| Slovenia            | 458                                  | (1.5) | 512                                   | (1.4) | 480  | (1.8) |
| Spain               | 468                                  | (2.2) | 496                                   | (2.2) | 489  | (2.1) |
| Sweden              | 475                                  | (3.1) | 522                                   | (3.1) | 507  | (3.4) |
| Switzerland         | 482                                  | (2.8) | 521                                   | (2.7) | 512  | (3.0) |
| Turkey              | 445                                  | (3.7) | 487                                   | (4.2) | 455  | (4.1) |
| United Kingdom      | 483                                  | (3.4) | 508                                   | (2.9) | 505  | (3.1) |
| United States       | 488                                  | (4.2) | 514                                   | (3.7) | 512  | (4.4) |
| OECD average        | 475                                  | (0.6) | 514                                   | (0.5) | 498  | (0.6) |
| <b>Partners</b>     |                                      |       |                                       |       |  |       |
| Albania             | 358                                  | (5.0) | 418                                   | (4.0) | 380  | (5.2) |
| Argentina           | 384                                  | (5.0) | 417                                   | (4.8) | 392  | (5.3) |
| Azerbaijan          | 353                                  | (3.8) | 376                                   | (3.3) | 358  | (3.7) |
| Brazil              | 398                                  | (2.9) | 426                                   | (2.8) | 407  | (3.2) |
| Bulgaria            | 407                                  | (7.0) | 464                                   | (5.8) | 422  | (7.7) |
| Colombia            | 409                                  | (4.5) | 419                                   | (4.0) | 413  | (4.9) |
| Croatia             | 452                                  | (3.4) | 503                                   | (3.7) | 472  | (3.4) |
| Dubai (UAE)         | 437                                  | (1.8) | 487                                   | (1.5) | 456  | (1.9) |
| Hong Kong-China     | 520                                  | (3.3) | 551                                   | (2.8) | 534  | (3.1) |
| Indonesia           | 384                                  | (3.8) | 420                                   | (3.9) | 387  | (4.0) |
| Jordan              | 383                                  | (4.3) | 436                                   | (4.0) | 389  | (4.2) |
| Kazakhstan          | 370                                  | (3.2) | 413                                   | (3.4) | 370  | (3.2) |
| Kyrgyzstan          | 291                                  | (3.8) | 342                                   | (3.1) | 296  | (3.9) |
| Latvia              | 460                                  | (3.4) | 507                                   | (3.1) | 484  | (3.4) |
| Liechtenstein       | 485                                  | (4.6) | 515                                   | (4.6) | 508  | (5.6) |
| Lithuania           | 440                                  | (2.6) | 499                                   | (2.6) | 468  | (2.9) |
| Macao-China         | 470                                  | (1.3) | 504                                   | (1.2) | 483  | (1.3) |
| Montenegro          | 384                                  | (2.0) | 435                                   | (2.1) | 399  | (2.5) |
| Panama              | 362                                  | (6.6) | 394                                   | (7.1) | 365  | (6.9) |
| Peru                | 361                                  | (4.1) | 383                                   | (4.9) | 365  | (4.0) |
| Qatar               | 355                                  | (1.3) | 398                                   | (1.0) | 365  | (1.2) |
| Romania             | 405                                  | (4.4) | 446                                   | (4.2) | 414  | (4.6) |
| Russian Federation  | 438                                  | (3.6) | 482                                   | (3.4) | 457  | (3.4) |
| Serbia              | 424                                  | (3.2) | 462                                   | (2.5) | 438  | (3.4) |
| Shanghai-China      | 536                                  | (3.0) | 576                                   | (2.3) | 549  | (3.0) |
| Singapore           | 512                                  | (1.8) | 542                                   | (1.5) | 536  | (1.8) |
| Chinese Taipei      | 479                                  | (3.7) | 514                                   | (3.6) | 498  | (3.2) |
| Thailand            | 401                                  | (3.3) | 438                                   | (3.1) | 409  | (3.5) |
| Trinidad and Tobago | 390                                  | (2.1) | 446                                   | (1.6) | 404  | (2.6) |
| Tunisia             | 389                                  | (3.1) | 419                                   | (3.0) | 389  | (3.0) |
| Uruguay             | 407                                  | (3.1) | 446                                   | (2.8) | 419  | (3.2) |

Note: Observed reading performance refers to mean reading performance of students with non-missing information on the index of enjoyment of reading.  
StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

**Table III.3.5 Predicted reading performance of students from different socio-economic backgrounds if they had the same value on the index of summarising as socio-economically advantaged students<sup>1</sup>**


|                     | Bottom quarter ESCS          |      | Second quarter ESCS  |      | Third quarter ESCS           |      | Top quarter ESCS   |      |                              |      |           |  |            |  |
|---------------------|------------------------------|------|--|------|------------------------------|------|--|------|------------------------------|------|-----------|--|------------|--|
|                     | Observed reading performance | S.E. | Predicted reading performance if students in this quarter had the same value on the index of summarising as students in the top ESCS quarter | S.E. | Observed reading performance | S.E. | Predicted reading performance if students in this quarter had the same value on the index of summarising as students in the top ESCS quarter | S.E. | Observed reading performance | S.E. |           |  |            |  |
|                     |                              |      |  |      |                              |      |  |      |                              |      |           |  |            |  |
| <b>OECD</b>         | 475 (2.5)                    |      | 495 (2.2)  |      | 507 (2.3)                    |      | 521 (2.1)  |      | 535 (2.9)                    |      | 541 (2.5) |  | 564 (3.0)  |  |
| Australia           | 432 (4.0)                    |      | 454 (3.4)  |      | 463 (4.0)                    |      | 476 (3.3)  |      | 486 (3.8)                    |      | 496 (3.4) |  | 527 (4.0)  |  |
| Austria             | 468 (3.0)                    |      | 495 (2.6)  |      | 499 (3.3)                    |      | 517 (2.6)  |      | 533 (2.5)                    |      | 544 (2.2) |  | 570 (2.8)  |  |
| Belgium             | 496 (2.1)                    |      | 505 (2.1)  |      | 516 (1.8)                    |      | 523 (1.6)  |      | 535 (2.1)                    |      | 538 (2.0) |  | 562 (2.4)  |  |
| Canada              | 413 (3.4)                    |      | 427 (3.0)  |      | 438 (3.7)                    |      | 448 (3.5)  |      | 459 (3.5)                    |      | 465 (3.1) |  | 503 (3.4)  |  |
| Chile               | 447 (3.2)                    |      | 466 (2.7)  |      | 473 (3.6)                    |      | 484 (2.9)  |      | 494 (3.3)                    |      | 502 (2.8) |  | 526 (4.1)  |  |
| Czech Republic      | 457 (2.7)                    |      | 473 (2.7)  |      | 489 (3.4)                    |      | 499 (3.1)  |      | 512 (2.8)                    |      | 516 (2.5) |  | 538 (2.4)  |  |
| Denmark             | 478 (3.6)                    |      | 488 (2.9)  |      | 491 (3.4)                    |      | 500 (2.7)  |      | 507 (3.2)                    |      | 512 (2.7) |  | 535 (3.9)  |  |
| Estonia             | 507 (3.2)                    |      | 523 (2.8)  |      | 528 (2.6)                    |      | 539 (2.4)  |      | 550 (2.8)                    |      | 556 (2.5) |  | 567 (2.7)  |  |
| Finland             | 454 (4.7)                    |      | 475 (3.9)  |      | 490 (4.3)                    |      | 502 (3.6)  |      | 518 (4.1)                    |      | 521 (3.7) |  | 556 (4.8)  |  |
| France              | 457 (3.9)                    |      | 479 (3.0)  |      | 505 (2.7)                    |      | 515 (2.4)  |      | 520 (3.6)                    |      | 528 (3.2) |  | 553 (3.2)  |  |
| Germany             | 439 (7.2)                    |      | 451 (6.6)  |      | 479 (5.0)                    |      | 485 (4.7)  |      | 495 (3.7)                    |      | 500 (3.5) |  | 529 (3.4)  |  |
| Greece              | 438 (5.4)                    |      | 461 (4.0)  |      | 487 (3.4)                    |      | 499 (2.9)  |      | 507 (4.1)                    |      | 517 (3.4) |  | 554 (4.1)  |  |
| Hungary             | 474 (3.1)                    |      | 485 (2.9)  |      | 496 (3.5)                    |      | 502 (3.2)  |      | 515 (3.1)                    |      | 518 (2.8) |  | 532 (3.0)  |  |
| Iceland             | 462 (3.3)                    |      | 473 (2.9)  |      | 491 (3.6)                    |      | 498 (3.0)  |      | 516 (3.7)                    |      | 518 (3.4) |  | 541 (3.5)  |  |
| Ireland             | 432 (4.7)                    |      | 451 (4.1)  |      | 471 (3.9)                    |      | 481 (3.6)  |      | 506 (3.5)                    |      | 509 (3.3) |  | 532 (4.1)  |  |
| Israel              | 445 (2.9)                    |      | 462 (2.2)  |      | 481 (2.0)                    |      | 490 (1.7)  |      | 503 (1.9)                    |      | 508 (1.7) |  | 528 (2.2)  |  |
| Italy               | 485 (4.7)                    |      | 503 (3.5)  |      | 511 (4.7)                    |      | 524 (3.3)  |      | 538 (3.8)                    |      | 542 (3.2) |  | 558 (3.6)  |  |
| Japan               | 505 (5.0)                    |      | 523 (3.5)  |      | 536 (2.8)                    |      | 545 (2.4)  |      | 548 (3.8)                    |      | 554 (3.0) |  | 573 (4.5)  |  |
| Korea               | 419 (2.9)                    |      | 440 (2.7)  |      | 468 (2.9)                    |      | 480 (2.6)  |      | 501 (2.7)                    |      | 507 (2.6) |  | 530 (2.8)  |  |
| Luxembourg          | 391 (2.7)                    |      | 404 (2.4)  |      | 418 (2.3)                    |      | 427 (1.9)  |      | 439 (2.1)                    |      | 444 (1.8) |  | 471 (2.1)  |  |
| Mexico              | 479 (5.9)                    |      | 497 (3.9)  |      | 497 (5.7)                    |      | 510 (4.8)  |      | 522 (4.8)                    |      | 531 (3.8) |  | 556 (5.5)  |  |
| Netherlands         | 478 (3.9)                    |      | 499 (3.8)  |      | 512 (2.9)                    |      | 526 (2.7)  |      | 535 (3.2)                    |      | 545 (2.8) |  | 581 (3.5)  |  |
| New Zealand         | 470 (3.4)                    |      | 485 (3.0)  |      | 499 (2.9)                    |      | 506 (2.6)  |      | 519 (3.0)                    |      | 523 (2.7) |  | 538 (3.9)  |  |
| Norway              | 465 (3.3)                    |      | 482 (3.0)  |      | 490 (3.0)                    |      | 499 (2.9)  |      | 510 (2.9)                    |      | 517 (2.8) |  | 552 (3.7)  |  |
| Poland              | 452 (4.0)                    |      | 473 (3.3)  |      | 474 (3.2)                    |      | 490 (2.7)  |      | 500 (3.4)                    |      | 510 (2.7) |  | 538 (3.7)  |  |
| Portugal            | 440 (4.9)                    |      | 455 (3.9)  |      | 472 (3.2)                    |      | 479 (2.8)  |      | 489 (3.2)                    |      | 494 (2.9) |  | 524 (3.7)  |  |
| Slovak Republic     | 449 (2.6)                    |      | 466 (2.5)  |      | 472 (2.5)                    |      | 487 (2.4)  |      | 496 (2.6)                    |      | 505 (2.4) |  | 535 (2.8)  |  |
| Slovenia            | 446 (3.3)                    |      | 458 (3.0)  |      | 471 (2.4)                    |      | 479 (2.0)  |      | 493 (2.1)                    |      | 498 (1.9) |  | 526 (3.1)  |  |
| Spain               | 458 (3.8)                    |      | 474 (3.4)  |      | 491 (3.1)                    |      | 500 (2.7)  |      | 519 (3.2)                    |      | 523 (2.7) |  | 544 (4.3)  |  |
| Sweden              | 459 (3.8)                    |      | 481 (3.0)  |      | 494 (2.6)                    |      | 506 (2.2)  |      | 508 (3.0)                    |      | 518 (2.5) |  | 552 (3.7)  |  |
| Switzerland         | 426 (3.8)                    |      | 436 (3.5)  |      | 456 (3.6)                    |      | 462 (3.3)  |      | 471 (3.8)                    |      | 476 (3.4) |  | 515 (4.5)  |  |
| Turkey              | 455 (3.0)                    |      | 472 (2.9)  |      | 486 (3.0)                    |      | 498 (2.8)  |      | 511 (2.7)                    |      | 517 (2.7) |  | 545 (3.2)  |  |
| United Kingdom      | 455 (3.4)                    |      | 470 (3.0)  |      | 485 (3.4)                    |      | 496 (3.3)  |      | 512 (3.6)                    |      | 520 (3.4) |  | 561 (4.6)  |  |
| United States       | 456 (0.7)                    |      | 473 (0.6)  |      | 486 (0.6)                    |      | 497 (0.5)  |      | 509 (0.6)                    |      | 515 (0.5) |  | 542 (0.6)  |  |
| OECD average        |                              |      |  |      |                              |      |  |      |                              |      |           |  |            |  |
| <b>Partners</b>     | 359 (6.5)                    |      | 367 (6.7)  |      | 383 (4.2)                    |      | 389 (3.9)  |      | 401 (4.5)                    |      | 406 (4.4) |  | 440 (5.1)  |  |
| Albania             | 361 (4.9)                    |      | 378 (4.9)  |      | 392 (4.8)                    |      | 405 (4.5)  |      | 423 (5.9)                    |      | 430 (5.3) |  | 477 (6.0)  |  |
| Argentina           | 351 (6.6)                    |      | 353 (6.8)  |      | 363 (3.6)                    |      | 365 (3.6)  |      | 375 (3.7)                    |      | 376 (3.6) |  | 400 (4.9)  |  |
| Azerbaijan          | 382 (2.5)                    |      | 396 (2.6)  |      | 408 (3.0)                    |      | 416 (2.8)  |      | 419 (3.8)                    |      | 425 (3.7) |  | 466 (4.3)  |  |
| Brazil              | 380 (7.0)                    |      | 400 (6.3)  |      | 427 (6.8)                    |      | 441 (5.7)  |      | 455 (7.7)                    |      | 463 (6.9) |  | 505 (5.5)  |  |
| Bulgaria            | 382 (4.6)                    |      | 399 (4.2)  |      | 408 (4.2)                    |      | 422 (4.1)  |      | 429 (3.5)                    |      | 437 (3.3) |  | 467 (4.8)  |  |
| Colombia            | 444 (3.9)                    |      | 457 (3.2)  |      | 470 (3.8)                    |      | 480 (3.3)  |      | 486 (3.9)                    |      | 491 (3.4) |  | 516 (3.8)  |  |
| Croatia             | 405 (2.7)                    |      | 425 (2.7)  |      | 458 (2.8)                    |      | 464 (2.6)  |      | 486 (2.8)                    |      | 489 (2.4) |  | 511 (2.8)  |  |
| Dubai (UAE)         | 509 (4.0)                    |      | 516 (3.5)  |      | 527 (2.8)                    |      | 532 (2.8)  |      | 542 (2.8)                    |      | 546 (2.7) |  | 557 (3.5)  |  |
| Hong Kong-China     | 389 (3.7)                    |      | 395 (3.4)  |      | 392 (3.8)                    |      | 397 (3.6)  |      | 406 (4.5)                    |      | 409 (4.0) |  | 433 (6.0)  |  |
| Indonesia           | 381 (3.6)                    |      | 386 (3.5)  |      | 406 (3.4)                    |      | 408 (3.2)  |      | 418 (3.7)                    |      | 419 (3.5) |  | 446 (5.2)  |  |
| Jordan              | 350 (4.1)                    |      | 360 (3.8)  |      | 385 (3.2)                    |      | 394 (3.0)  |      | 400 (3.6)                    |      | 404 (3.4) |  | 433 (5.2)  |  |
| Kazakhstan          | 282 (4.5)                    |      | 295 (4.4)  |      | 305 (4.2)                    |      | 315 (4.1)  |      | 333 (4.4)                    |      | 339 (4.1) |  | 379 (6.2)  |  |
| Kyrgyzstan          | 459 (4.7)                    |      | 471 (4.0)  |      | 472 (3.3)                    |      | 480 (3.0)  |      | 495 (3.5)                    |      | 501 (3.1) |  | 520 (3.6)  |  |
| Latvia              | 462 (7.8)                    |      | 486 (7.3)  |      | 503 (7.9)                    |      | 509 (7.2)  |      | 503 (9.3)                    |      | 515 (8.7) |  | 530 (8.1)  |  |
| Liechtenstein       | 432 (3.5)                    |      | 447 (3.2)  |      | 460 (3.3)                    |      | 470 (3.3)  |      | 479 (3.4)                    |      | 487 (3.0) |  | 515 (3.3)  |  |
| Lithuania           | 473 (2.1)                    |      | 479 (2.0)  |      | 487 (2.0)                    |      | 490 (2.0)  |      | 492 (2.1)                    |      | 494 (1.9) |  | 498 (2.1)  |  |
| Macao-China         | 377 (3.4)                    |      | 388 (3.3)  |      | 412 (3.0)                    |      | 419 (2.9)  |      | 423 (3.0)                    |      | 426 (3.0) |  | 455 (2.8)  |  |
| Montenegro          | 343 (6.5)                    |      | 357 (5.6)  |      | 361 (6.4)                    |      | 373 (5.7)  |      | 379 (6.7)                    |      | 386 (5.7) |  | 453 (11.1) |  |
| Panama              | 313 (3.9)                    |      | 331 (3.9)  |      | 363 (3.1)                    |      | 374 (3.0)  |      | 399 (3.8)                    |      | 405 (3.7) |  | 442 (7.5)  |  |
| Peru                | 344 (1.8)                    |      | 352 (1.9)  |      | 375 (2.4)                    |      | 377 (2.5)  |      | 405 (2.7)                    |      | 402 (2.5) |  | 401 (2.5)  |  |
| Qatar               | 385 (5.5)                    |      | 399 (4.6)  |      | 421 (4.4)                    |      | 429 (3.8)  |      | 435 (4.6)                    |      | 440 (4.1) |  | 468 (5.0)  |  |
| Romania             | 429 (3.7)                    |      | 441 (2.9)  |      | 451 (3.9)                    |      | 459 (3.2)  |      | 471 (3.3)                    |      | 476 (3.1) |  | 505 (4.9)  |  |
| Russian Federation  | 419 (3.7)                    |      | 434 (3.6)  |      | 437 (2.9)                    |      | 450 (2.7)  |      | 450 (2.9)                    |      | 459 (2.6) |  | 482 (2.7)  |  |
| Serbia              | 522 (4.2)                    |      | 530 (3.6)  |      | 546 (3.2)                    |      | 552 (3.1)  |      | 564 (2.5)                    |      | 568 (2.5) |  | 594 (3.5)  |  |
| Shanghai-China      | 478 (2.4)                    |      | 495 (2.3)  |      | 513 (3.1)                    |      | 524 (2.7)  |      | 542 (2.4)                    |      | 546 (2.4) |  | 575 (3.1)  |  |
| Singapore           | 461 (3.4)                    |      | 474 (3.0)  |      | 485 (3.4)                    |      | 494 (3.0)  |      | 505 (2.9)                    |      | 511 (2.4) |  | 536 (4.5)  |  |
| Chinese Taipei      | 400 (3.7)                    |      | 405 (3.7)  |      | 408 (2.8)                    |      | 413 (2.7)  |      | 418 (2.7)                    |      | 422 (2.7) |  | 463 (4.5)  |  |
| Thailand            | 394 (3.6)                    |      | 410 (3.7)  |      | 421 (3.4)                    |      | 431 (3.4)  |      | 437 (3.3)                    |      | 443 (3.3) |  | 480 (4.0)  |  |
| Trinidad and Tobago | 381 (3.6)                    |      | 384 (3.6)  |      | 396 (3.9)                    |      | 397 (3.7)  |      | 409 (3.4)                    |      | 412 (3.3) |  | 447 (5.1)  |  |

Note: Observed reading performance refers to mean reading performance of students with non-missing information on the index of summarising.  
1. Socio-economically advantaged students are students in the top quarter of the PISA index of economic, social and cultural status (ESCS).  
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]  
**Predicted reading performance of students from different socio-economic backgrounds if they had the same value on the index of enjoyment of reading as socio-economically advantaged students<sup>1</sup>**

Table III.3.6

|                     | Bottom quarter ESCS          |  |           |                              | Second quarter ESCS  |           |                              |  | Third quarter ESCS |                              |  |      | Top quarter ESCS             |      |
|---------------------|------------------------------|--|-----------|------------------------------|--|-----------|------------------------------|--|--------------------|------------------------------|--|------|------------------------------|------|
|                     | Observed reading performance | Predicted reading performance if students in this quarter had the same value on the index of summarising as students in the top ESCS quarter |           | Observed reading performance | Predicted reading performance if students in this quarter had the same value on the index of summarising as students in the top ESCS quarter |           | Observed reading performance | Predicted reading performance if students in this quarter had the same value on the index of summarising as students in the top ESCS quarter |                    | Observed reading performance | Predicted reading performance if students in this quarter had the same value on the index of summarising as students in the top ESCS quarter |      | Observed reading performance | S.E. |
|                     |                              | S.E.   | S.E.      |                              | S.E.   | S.E.      |                              | S.E.   | S.E.               |                              | S.E.   | S.E. |                              |      |
| <b>OECD</b>         |                              |  |           |                              |  |           |                              |  |                    |                              |  |      |                              |      |
| Australia           | 471 (2.6)                    | 497 (2.3)  | 504 (2.4) | 523 (2.1)                    | 533 (2.9)  | 543 (2.7) | 562 (3.1)                    |  |                    |                              |  |      |                              |      |
| Austria             | 421 (4.2)                    | 441 (4.1)  | 457 (4.2) | 474 (4.0)                    | 482 (3.7)  | 493 (3.2) | 525 (4.0)                    |  |                    |                              |  |      |                              |      |
| Belgium             | 452 (3.2)                    | 471 (3.4)  | 488 (3.2) | 504 (3.0)                    | 525 (2.5)  | 533 (2.3) | 567 (2.7)                    |  |                    |                              |  |      |                              |      |
| Canada              | 495 (2.3)                    | 510 (2.2)  | 515 (1.7) | 525 (1.7)                    | 534 (2.1)  | 541 (1.9) | 562 (2.4)                    |  |                    |                              |  |      |                              |      |
| Chile               | 410 (3.6)                    | 414 (3.5)  | 435 (3.6) | 441 (3.6)                    | 457 (3.5)  | 460 (3.3) | 502 (3.5)                    |  |                    |                              |  |      |                              |      |
| Czech Republic      | 438 (3.1)                    | 454 (2.8)  | 468 (3.8) | 480 (3.4)                    | 491 (3.5)  | 498 (3.2) | 523 (4.0)                    |  |                    |                              |  |      |                              |      |
| Denmark             | 455 (2.7)                    | 476 (2.8)  | 485 (3.4) | 501 (3.1)                    | 510 (2.8)  | 519 (2.5) | 536 (2.4)                    |  |                    |                              |  |      |                              |      |
| Estonia             | 475 (3.6)                    | 491 (3.7)  | 491 (3.4) | 503 (3.0)                    | 506 (3.1)  | 512 (2.8) | 534 (3.9)                    |  |                    |                              |  |      |                              |      |
| Finland             | 505 (3.3)                    | 524 (3.1)  | 527 (2.7) | 538 (2.3)                    | 549 (2.9)  | 556 (2.6) | 566 (2.8)                    |  |                    |                              |  |      |                              |      |
| France              | 443 (5.1)                    | 467 (4.9)  | 485 (4.5) | 503 (3.6)                    | 513 (4.3)  | 526 (3.5) | 553 (4.7)                    |  |                    |                              |  |      |                              |      |
| Germany             | 446 (3.8)                    | 469 (3.3)  | 495 (2.8) | 508 (2.6)                    | 514 (3.5)  | 524 (2.9) | 550 (3.4)                    |  |                    |                              |  |      |                              |      |
| Greece              | 437 (7.1)                    | 452 (6.3)  | 476 (5.1) | 486 (4.2)                    | 493 (3.7)  | 501 (3.5) | 528 (3.4)                    |  |                    |                              |  |      |                              |      |
| Hungary             | 435 (5.4)                    | 456 (5.7)  | 485 (3.5) | 502 (3.0)                    | 506 (4.1)  | 518 (3.4) | 553 (4.1)                    |  |                    |                              |  |      |                              |      |
| Iceland             | 471 (3.2)                    | 487 (3.3)  | 495 (3.3) | 505 (2.9)                    | 515 (3.0)  | 521 (2.7) | 530 (2.9)                    |  |                    |                              |  |      |                              |      |
| Ireland             | 455 (3.9)                    | 482 (3.7)  | 487 (3.9) | 505 (3.4)                    | 511 (4.2)  | 520 (3.9) | 540 (3.5)                    |  |                    |                              |  |      |                              |      |
| Israel              | 426 (5.1)                    | 432 (4.7)  | 466 (4.1) | 472 (4.0)                    | 503 (3.5)  | 506 (3.4) | 528 (4.3)                    |  |                    |                              |  |      |                              |      |
| Italy               | 444 (2.7)                    | 460 (2.6)  | 478 (2.0) | 489 (1.8)                    | 501 (2.0)  | 508 (1.7) | 526 (2.2)                    |  |                    |                              |  |      |                              |      |
| Japan               | 486 (4.5)                    | 500 (3.9)  | 512 (4.5) | 523 (3.7)                    | 538 (4.1)  | 544 (3.7) | 559 (3.5)                    |  |                    |                              |  |      |                              |      |
| Korea               | 505 (4.7)                    | 520 (4.2)  | 535 (2.7) | 545 (2.4)                    | 548 (3.8)  | 555 (3.2) | 573 (4.5)                    |  |                    |                              |  |      |                              |      |
| Luxembourg          | 411 (2.7)                    | 430 (2.9)  | 460 (3.0) | 474 (2.6)                    | 497 (2.8)  | 507 (2.9) | 525 (2.9)                    |  |                    |                              |  |      |                              |      |
| Mexico              | 387 (2.8)                    | 386 (2.7)  | 414 (2.4) | 415 (2.3)                    | 435 (2.1)  | 436 (2.0) | 470 (2.2)                    |  |                    |                              |  |      |                              |      |
| Netherlands         | 473 (5.6)                    | 488 (5.4)  | 492 (5.6) | 504 (5.0)                    | 519 (4.8)  | 527 (4.3) | 553 (5.9)                    |  |                    |                              |  |      |                              |      |
| New Zealand         | 474 (4.0)                    | 499 (3.9)  | 509 (3.0) | 529 (3.0)                    | 533 (3.2)  | 544 (2.6) | 579 (3.5)                    |  |                    |                              |  |      |                              |      |
| Norway              | 467 (3.4)                    | 484 (3.0)  | 496 (3.2) | 509 (2.8)                    | 518 (2.9)  | 526 (2.6) | 536 (3.9)                    |  |                    |                              |  |      |                              |      |
| Poland              | 463 (3.4)                    | 480 (3.3)  | 489 (3.0) | 505 (2.7)                    | 507 (3.0)  | 520 (2.9) | 551 (3.7)                    |  |                    |                              |  |      |                              |      |
| Portugal            | 452 (4.2)                    | 461 (4.0)  | 473 (3.3) | 481 (3.1)                    | 500 (3.3)  | 505 (3.1) | 538 (3.8)                    |  |                    |                              |  |      |                              |      |
| Slovak Republic     | 437 (4.9)                    | 449 (4.7)  | 469 (3.4) | 478 (3.2)                    | 489 (3.2)  | 495 (3.0) | 522 (3.6)                    |  |                    |                              |  |      |                              |      |
| Slovenia            | 445 (2.6)                    | 459 (2.6)  | 467 (2.4) | 480 (2.4)                    | 494 (2.6)  | 500 (2.5) | 534 (2.6)                    |  |                    |                              |  |      |                              |      |
| Spain               | 445 (3.3)                    | 460 (2.7)  | 469 (2.3) | 478 (1.9)                    | 492 (2.1)  | 497 (2.0) | 526 (3.3)                    |  |                    |                              |  |      |                              |      |
| Sweden              | 451 (4.1)                    | 470 (4.1)  | 488 (3.3) | 503 (3.2)                    | 515 (3.4)  | 522 (2.9) | 544 (4.1)                    |  |                    |                              |  |      |                              |      |
| Switzerland         | 457 (3.9)                    | 479 (3.3)  | 493 (2.6) | 510 (2.4)                    | 507 (3.1)  | 520 (2.9) | 550 (3.7)                    |  |                    |                              |  |      |                              |      |
| Turkey              | 424 (3.8)                    | 424 (3.8)  | 455 (3.6) | 457 (3.4)                    | 470 (3.8)  | 472 (3.7) | 514 (4.5)                    |  |                    |                              |  |      |                              |      |
| United Kingdom      | 451 (2.9)                    | 473 (2.7)  | 483 (3.0) | 500 (2.8)                    | 509 (2.9)  | 520 (2.7) | 544 (3.2)                    |  |                    |                              |  |      |                              |      |
| United States       | 452 (3.6)                    | 469 (3.4)  | 482 (3.4) | 496 (3.5)                    | 512 (3.6)  | 522 (3.3) | 559 (4.7)                    |  |                    |                              |  |      |                              |      |
| OECD average        | 452 (0.7)                    | 468 (0.6)  | 483 (0.6) | 496 (0.5)                    | 507 (0.6)  | 514 (0.5) | 540 (0.6)                    |  |                    |                              |  |      |                              |      |
| <b>Partners</b>     |                              |  |           |                              |  |           |                              |  |                    |                              |  |      |                              |      |
| Albania             | 359 (6.5)                    | 367 (6.7)  | 383 (4.2) | 389 (3.9)                    | 401 (4.5)  | 406 (4.4) | 440 (5.1)                    |  |                    |                              |  |      |                              |      |
| Argentina           | 361 (4.9)                    | 378 (4.9)  | 392 (4.8) | 405 (4.5)                    | 423 (5.9)  | 430 (5.3) | 477 (6.0)                    |  |                    |                              |  |      |                              |      |
| Azerbaijan          | 351 (6.6)                    | 353 (6.8)  | 363 (3.6) | 365 (3.6)                    | 375 (3.7)  | 376 (3.6) | 400 (4.9)                    |  |                    |                              |  |      |                              |      |
| Brazil              | 382 (2.5)                    | 396 (2.6)  | 408 (3.0) | 416 (2.8)                    | 419 (3.8)  | 425 (3.7) | 466 (4.3)                    |  |                    |                              |  |      |                              |      |
| Bulgaria            | 380 (7.0)                    | 400 (6.3)  | 427 (6.8) | 441 (5.7)                    | 455 (7.7)  | 463 (6.9) | 505 (5.5)                    |  |                    |                              |  |      |                              |      |
| Colombia            | 382 (4.6)                    | 399 (4.2)  | 408 (4.2) | 422 (4.1)                    | 429 (3.5)  | 437 (3.3) | 467 (4.8)                    |  |                    |                              |  |      |                              |      |
| Croatia             | 444 (3.9)                    | 457 (3.2)  | 470 (3.8) | 480 (3.3)                    | 486 (3.9)  | 491 (3.4) | 516 (3.8)                    |  |                    |                              |  |      |                              |      |
| Dubai (UAE)         | 405 (2.7)                    | 425 (2.7)  | 458 (2.8) | 464 (2.6)                    | 486 (2.8)  | 489 (2.4) | 511 (2.8)                    |  |                    |                              |  |      |                              |      |
| Hong Kong-China     | 509 (4.0)                    | 516 (3.5)  | 527 (2.8) | 532 (2.8)                    | 542 (2.8)  | 546 (2.7) | 557 (3.5)                    |  |                    |                              |  |      |                              |      |
| Indonesia           | 389 (3.7)                    | 395 (3.4)  | 392 (3.8) | 397 (3.6)                    | 406 (4.5)  | 409 (4.0) | 433 (6.0)                    |  |                    |                              |  |      |                              |      |
| Jordan              | 381 (3.6)                    | 386 (3.5)  | 406 (3.4) | 408 (3.2)                    | 418 (3.7)  | 419 (3.5) | 446 (5.2)                    |  |                    |                              |  |      |                              |      |
| Kazakhstan          | 350 (4.1)                    | 360 (3.8)  | 385 (3.2) | 394 (3.0)                    | 400 (3.6)  | 404 (3.4) | 433 (5.2)                    |  |                    |                              |  |      |                              |      |
| Kyrgyzstan          | 282 (4.5)                    | 295 (4.4)  | 305 (4.2) | 315 (4.1)                    | 333 (4.4)  | 339 (4.1) | 379 (6.2)                    |  |                    |                              |  |      |                              |      |
| Latvia              | 459 (4.7)                    | 471 (4.0)  | 472 (3.3) | 480 (3.0)                    | 495 (3.5)  | 501 (3.1) | 520 (3.6)                    |  |                    |                              |  |      |                              |      |
| Liechtenstein       | 462 (7.8)                    | 486 (7.3)  | 503 (7.9) | 509 (7.2)                    | 503 (9.3)  | 515 (8.7) | 530 (8.1)                    |  |                    |                              |  |      |                              |      |
| Lithuania           | 432 (3.5)                    | 447 (3.2)  | 460 (3.3) | 470 (3.3)                    | 479 (3.4)  | 487 (3.0) | 515 (3.3)                    |  |                    |                              |  |      |                              |      |
| Macao-China         | 473 (2.1)                    | 479 (2.0)  | 487 (2.0) | 490 (2.0)                    | 492 (2.1)  | 494 (1.9) | 498 (2.1)                    |  |                    |                              |  |      |                              |      |
| Montenegro          | 377 (3.4)                    | 388 (3.3)  | 412 (3.0) | 419 (2.9)                    | 423 (3.0)  | 426 (3.0) | 455 (2.8)                    |  |                    |                              |  |      |                              |      |
| Panama              | 343 (6.5)                    | 357 (5.6)  | 361 (6.4) | 373 (5.7)                    | 379 (6.7)  | 386 (5.7) | 453 (11.1)                   |  |                    |                              |  |      |                              |      |
| Peru                | 313 (3.9)                    | 331 (3.9)  | 363 (3.1) | 374 (3.0)                    | 399 (3.8)  | 405 (3.7) | 442 (7.5)                    |  |                    |                              |  |      |                              |      |
| Qatar               | 344 (1.8)                    | 352 (1.9)  | 375 (2.4) | 377 (2.5)                    | 405 (2.7)  | 402 (2.5) | 401 (2.5)                    |  |                    |                              |  |      |                              |      |
| Romania             | 385 (5.5)                    | 399 (4.6)  | 421 (4.4) | 429 (3.8)                    | 435 (4.6)  | 440 (4.1) | 468 (5.0)                    |  |                    |                              |  |      |                              |      |
| Russian Federation  | 429 (3.7)                    | 441 (2.9)  | 451 (3.9) | 459 (3.2)                    | 471 (3.3)  | 476 (3.1) | 505 (4.9)                    |  |                    |                              |  |      |                              |      |
| Serbia              | 419 (3.7)                    | 434 (3.6)  | 437 (2.9) | 450 (2.9)                    | 450 (2.9)  | 459 (2.6) | 482 (2.7)                    |  |                    |                              |  |      |                              |      |
| Shanghai-China      | 522 (4.2)                    | 530 (3.6)  | 546 (3.2) | 552 (3.1)                    | 564 (2.5)  | 568 (2.5) | 594 (3.5)                    |  |                    |                              |  |      |                              |      |
| Singapore           | 478 (2.4)                    | 495 (2.3)  | 513 (3.1) | 524 (2.7)                    | 542 (2.4)  | 546 (2.4) | 575 (3.1)                    |  |                    |                              |  |      |                              |      |
| Chinese Taipei      | 461 (3.4)                    | 474 (3.0)  | 485 (3.4) | 494 (3.0)                    | 505 (2.9)  | 511 (2.4) | 536 (4.5)                    |  |                    |                              |  |      |                              |      |
| Thailand            | 400 (3.7)                    | 405 (3.7)  | 408 (2.8) | 413 (2.7)                    | 418 (2.7)  | 422 (2.7) | 463 (4.5)                    |  |                    |                              |  |      |                              |      |
| Trinidad and Tobago | 394 (3.6)                    | 410 (3.7)  | 421 (3.4) | 431 (3.4)                    | 437 (3.3)  | 443 (3.3) | 480 (4.0)                    |  |                    |                              |  |      |                              |      |
| Tunisia             | 381 (3.6)                    | 384 (3.6)  | 396 (3.9) | 397 (3.7)                    | 409 (3.4)  | 412 (3.3) | 447 (5.1)                    |  |                    |                              |  |      |                              |      |
| Uruguay             | 382 (3.2)                    | 404 (3.1)  | 414 (3.4) | 430 (2.9)                    | 445 (3.8)  | 455 (3.3) | 495 (4.1)                    |  |                    |                              |  |      |                              |      |

Note: Observed reading performance refers to mean reading performance of students with non-missing information on the index of enjoyment of reading.  
1. Socio-economically advantaged students are students in the top quarter of the PISA index of economic, social and cultural status (ESCS).  
StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]  
Table III.3.7 Reading performance by gender and socio-economic background

|                 | Performance of boys on the reading scale, by socio-economic background |            |                     |            | Performance of girls on the reading scale, by socio-economic background |            |                     |           | Differences in performance                                 |                |   |            |  |            |   |            |           |           |
|-----------------|--|------------|---------------------|------------|---|------------|---------------------|-----------|--|----------------|---|------------|--|------------|---|------------|-----------|-----------|
|                 | Bottom quarter of ESCS   |            | Top quarter of ESCS |            | Bottom quarter of ESCS  |            | Top quarter of ESCS |           | Among girls between bottom quarter and top quarter of ESCS |                | Among boys between bottom quarter and top quarter of ESCS |            | Among girls and boys in the bottom quarter of ESCS |            | Among girls and boys in the top quarter of ESCS |            |           |           |
|                 | Mean score   | S.E.       | Mean score          | S.E.       | Mean score  | S.E.       | Mean score          | S.E.      | Score dif.   | S.E.           | Score dif.  | S.E.       | Score dif.   | S.E.       | Score dif.                                      | S.E.       |           |           |
|                 |  |            |                     |            |   |            |                     |           |  |                |   |            |  |            |   |            |           |           |
| <b>OECD</b>     | Australia  | 439 (9.9)  | 544 (5.1)           | 484 (6.9)  | 574 (7.3)   | 89 (4.1)   | 105 (7.2)           | 46 (4.9)  | 29 (4.9)   | Austria        | 400 (6.2)   | 511 (4.8)  | 445 (6.9)  | 542 (7.1)  | 98 (8.0)  | 111 (7.8)  | 44 (9.8)  | 31 (7.3)  |
|                 | Belgium  | 431 (6.3)  | 563 (8.2)           | 464 (4.6)  | 580 (5.8)   | 116 (7.2)  | 132 (7.1)           | 33 (7.9)  | 17 (5.1)   | Canada         | 474 (3.3)   | 543 (2.7)  | 509 (2.7)  | 583 (4.5)  | 75 (4.9)  | 69 (4.3)   | 35 (3.6)  | 41 (5.1)  |
|                 | Chile  | 399 (5.8)  | 493 (5.2)           | 424 (7.8)  | 511 (4.8)   | 87 (8.1)   | 94 (8.4)            | 25 (6.3)  | 19 (7.0)   | Czech Republic | 415 (5.3)   | 494 (8.0)  | 459 (5.8)  | 552 (7.5)  | 93 (5.2)  | 78 (7.1)   | 44 (9.1)  | 58 (13.5) |
|                 | Denmark  | 437 (4.4)  | 521 (3.6)           | 465 (5.8)  | 552 (5.1)   | 86 (5.2)   | 84 (6.3)            | 28 (8.3)  | 31 (5.6)   | Estonia        | 450 (6.9)   | 515 (4.5)  | 495 (5.2)  | 556 (5.5)  | 61 (6.9)  | 65 (8.6)   | 45 (6.1)  | 41 (6.4)  |
|                 | Finland  | 480 (7.8)  | 539 (4.0)           | 531 (5.0)  | 590 (4.0)   | 59 (4.5)   | 59 (8.6)            | 51 (10.9) | 51 (4.9)   | France         | 419 (13.2)  | 536 (5.9)  | 464 (6.0)  | 568 (5.7)  | 104 (8.8)                                       | 117 (14.1) | 45 (11.2) | 32 (6.7)  |
|                 | Germany  | 438 (9.6)  | 532 (5.5)           | 463 (5.2)  | 575 (8.1)   | 112 (11.0) | 94 (8.1)            | 25 (12.1) | 43 (6.3)   | Greece         | 407 (8.2)   | 506 (5.1)  | 467 (8.5)  | 551 (3.9)  | 85 (9.7)  | 99 (8.3)   | 60 (8.6)  | 45 (5.7)  |
|                 | Hungary  | 412 (7.5)  | 537 (5.2)           | 454 (6.8)  | 572 (5.2)   | 118 (7.8)  | 125 (9.5)           | 42 (7.0)  | 35 (5.7)   | Iceland        | 444 (6.9)   | 513 (6.4)  | 485 (5.5)  | 549 (4.5)  | 64 (7.3)  | 69 (6.0)   | 41 (11.0) | 36 (8.4)  |
|                 | Ireland  | 429 (7.5)  | 520 (4.9)           | 467 (5.5)  | 559 (5.1)   | 93 (5.8)   | 91 (8.4)            | 38 (7.4)  | 40 (6.0)   | Israel         | 386 (13.4)  | 515 (15.9) | 439 (7.0)  | 549 (4.9)  | 110 (8.1)                                       | 129 (10.6) | 54 (16.1) | 34 (16.7) |
|                 | Italy  | 418 (6.0)  | 507 (3.4)           | 467 (4.2)  | 546 (2.8)   | 79 (4.4)   | 89 (8.0)            | 50 (4.2)  | 39 (4.0)   | Japan          | 465 (10.8)  | 543 (5.9)  | 505 (6.5)  | 577 (7.3)  | 73 (7.4)  | 78 (9.0)   | 40 (9.4)  | 35 (8.4)  |
|                 | Korea  | 483 (7.9)  | 563 (8.5)           | 528 (6.4)  | 588 (7.6)   | 60 (8.2)   | 80 (14.3)           | 44 (11.3) | 25 (6.8)   | Luxembourg     | 385 (4.9)   | 508 (6.5)  | 434 (4.9)  | 546 (3.8)  | 112 (7.0)                                       | 123 (9.6)  | 48 (8.1)  | 38 (8.5)  |
|                 | Mexico   | 370 (4.4)  | 458 (3.2)           | 399 (3.7)  | 484 (2.6)   | 85 (3.8)   | 88 (6.0)            | 28 (5.6)  | 26 (3.2)   | Netherlands    | 461 (6.8)   | 529 (9.8)  | 479 (6.2)  | 571 (5.4)  | 92 (6.2)  | 68 (7.6)   | 18 (6.7)  | 42 (8.7)  |
|                 | New Zealand  | 441 (6.1)  | 563 (8.7)           | 496 (5.6)  | 598 (4.9)   | 102 (5.9)  | 122 (9.4)           | 54 (6.8)  | 34 (7.7)   | Norway         | 442 (5.4)   | 516 (4.6)  | 490 (4.1)  | 560 (6.2)  | 70 (7.3)  | 74 (5.3)   | 48 (5.2)  | 44 (7.5)  |
|                 | Poland   | 428 (7.4)  | 530 (4.4)           | 485 (4.0)  | 571 (6.2)   | 85 (6.7)   | 102 (9.0)           | 58 (8.2)  | 41 (5.9)   | Portugal       | 427 (7.5)   | 526 (6.2)  | 470 (4.4)  | 555 (4.5)  | 84 (6.5)  | 99 (7.3)   | 43 (7.5)  | 28 (5.6)  |
|                 | Slovak Republic  | 408 (7.2)  | 490 (11.4)          | 453 (6.7)  | 545 (8.2)   | 92 (7.8)   | 82 (9.5)            | 45 (6.6)  | 55 (6.5)   | Slovenia       | 407 (4.1)   | 510 (6.2)  | 473 (4.9)  | 555 (5.2)  | 82 (8.9)  | 103 (8.3)  | 65 (7.4)  | 45 (10.2) |
|                 | Spain  | 427 (4.2)  | 509 (4.4)           | 453 (4.4)  | 537 (5.2)   | 84 (5.4)   | 81 (5.9)            | 26 (5.2)  | 28 (6.8)   | Sweden         | 420 (6.5)   | 524 (7.8)  | 473 (5.9)  | 562 (8.4)  | 89 (11.5)                                       | 104 (12.1) | 54 (8.9)  | 38 (14.1) |
|                 | Switzerland  | 433 (4.0)  | 529 (4.4)           | 473 (7.4)  | 572 (8.8)   | 98 (15.0)  | 97 (5.2)            | 41 (7.6)  | 42 (9.8)   | Turkey         | 404 (4.0)   | 488 (11.7) | 443 (5.2)  | 529 (9.0)  | 86 (9.4)  | 84 (10.7)  | 39 (4.6)  | 41 (5.1)  |
|                 | United Kingdom   | 430 (6.4)  | 529 (5.0)           | 456 (6.0)  | 556 (5.3)   | 100 (7.0)  | 99 (5.4)            | 26 (5.4)  | 27 (6.5)   | United States  | 433 (5.2)   | 550 (5.1)  | 467 (5.5)  | 571 (7.0)  | 105 (8.2)                                       | 117 (7.8)  | 34 (8.0)  | 22 (5.8)  |
|                 | OECD average   | 428 (1.2)  | 522 (1.2)           | 469 (1.0)  | 558 (1.0)   | 89 (1.3)   | 94 (1.5)            | 42 (1.4)  | 36 (1.3)   |                |   |            |  |            |   |            |           |           |
| <b>Partners</b> | Albania  | 314 (8.3)  | 392 (10.5)          | 376 (7.5)  | 462 (7.7)   | 86 (8.0)   | 79 (10.6)           | 62 (8.2)  | 70 (8.2)   | Argentina      | 321 (7.8)   | 453 (13.1) | 362 (6.3)  | 490 (10.8) | 128 (12.0)                                      | 132 (11.8) | 40 (7.5)  | 37 (7.4)  |
|                 | Azerbaijan   | 329 (8.2)  | 379 (5.5)           | 350 (6.9)  | 406 (5.4)   | 56 (8.9)   | 50 (9.8)            | 21 (5.7)  | 27 (5.1)   | Brazil         | 356 (3.3)   | 445 (6.1)  | 385 (4.7)  | 481 (6.7)  | 96 (10.1)                                       | 89 (7.5)   | 29 (4.1)  | 36 (4.6)  |
|                 | Bulgaria   | 333 (7.2)  | 475 (7.4)           | 399 (10.6) | 527 (7.9)   | 128 (10.2) | 142 (10.3)          | 65 (13.1) | 52 (6.1)   | Colombia       | 374 (11.1)  | 458 (10.9) | 376 (7.4)  | 474 (8.3)  | 98 (7.3)  | 84 (8.9)   | 2 (6.7)   | 15 (8.3)  |
|                 | Croatia  | 420 (5.3)  | 488 (4.8)           | 463 (5.1)  | 544 (5.1)   | 81 (6.9)   | 68 (7.3)            | 44 (6.6)  | 56 (6.2)   | Dubai (UAE)    | 369 (8.5)   | 483 (5.7)  | 430 (3.7)  | 523 (5.6)  | 93 (7.2)  | 113 (7.0)  | 61 (10.0) | 40 (6.2)  |
|                 | Hong Kong-China  | 492 (4.5)  | 542 (6.7)           | 522 (8.5)  | 577 (4.5)   | 56 (9.2)   | 50 (8.6)            | 30 (8.3)  | 35 (8.2)   | Indonesia      | 368 (5.1)   | 404 (12.7) | 403 (6.2)  | 449 (7.1)  | 46 (11.1)                                       | 36 (13.1)  | 36 (7.6)  | 45 (8.1)  |
|                 | Jordan   | 338 (6.2)  | 415 (7.0)           | 401 (4.6)  | 464 (11.2)  | 63 (11.5)  | 77 (8.8)            | 63 (7.7)  | 49 (12.2)  | Kazakhstan     | 328 (4.5)   | 416 (7.7)  | 370 (4.9)  | 455 (6.6)  | 86 (8.1)  | 88 (9.1)   | 41 (5.6)  | 39 (5.6)  |
|                 | Kyrgyzstan   | 248 (8.6)  | 343 (10.1)          | 300 (6.8)  | 396 (5.7)   | 96 (7.5)   | 95 (9.4)            | 52 (5.6)  | 52 (6.9)   | Latvia         | 430 (8.1)   | 497 (4.6)  | 479 (5.5)  | 544 (4.6)  | 65 (6.7)  | 67 (9.3)   | 49 (7.4)  | 47 (5.7)  |
|                 | Liechtenstein  | 459 (26.6) | 517 (10.2)          | 474 (13.1) | 537 (19.8)  | 63 (29.8)  | 58 (32.0)           | 15 (24.5) | 20 (20.9)  | Lithuania      | 402 (4.8)   | 485 (4.7)  | 454 (4.4)  | 545 (4.2)  | 92 (5.9)  | 83 (7.2)   | 52 (5.9)  | 60 (5.6)  |
|                 | Macao-China  | 458 (4.6)  | 482 (3.6)           | 488 (3.0)  | 511 (4.6)   | 24 (4.2)   | 24 (5.9)            | 30 (4.5)  | 29 (5.9)   | Montenegro     | 340 (6.0)   | 424 (3.3)  | 392 (3.7)  | 475 (3.9)  | 84 (5.7)  | 83 (6.5)   | 51 (7.7)  | 51 (5.5)  |
|                 | Panama   | 315 (15.6) | 429 (24.2)          | 329 (11.1) | 478 (12.9)  | 149 (20.0) | 113 (35.9)          | 14 (9.6)  | 49 (18.0)  | Peru           | 300 (7.7)   | 425 (11.0) | 309 (6.0)  | 441 (10.5) | 132 (13.5)                                      | 126 (8.1)  | 9 (6.3)   | 16 (16.0) |
|                 | Qatar  | 306 (3.0)  | 370 (3.8)           | 360 (2.6)  | 419 (4.4)   | 59 (5.1)   | 63 (5.4)            | 54 (3.7)  | 49 (6.1)   | Romania        | 355 (9.6)   | 444 (6.7)  | 398 (11.4)   | 488 (5.6)  | 90 (10.8)                                       | 89 (10.5)  | 44 (8.1)  | 44 (5.7)  |
|                 | Russian Federation   | 405 (6.1)  | 474 (5.7)           | 444 (5.1)  | 535 (11.3)  | 91 (9.7)   | 69 (8.0)            | 39 (5.0)  | 61 (11.6)  | Serbia         | 391 (5.6)   | 458 (6.1)  | 435 (6.7)  | 501 (5.4)  | 66 (4.7)  | 66 (9.6)   | 44 (4.7)  | 44 (10.3) |
|                 | Shanghai-China   | 505 (9.0)  | 575 (4.6)           | 541 (4.0)  | 614 (4.1)   | 73 (6.2)   | 70 (8.3)            | 36 (8.6)  | 39 (5.6)   | Singapore      | 459 (8.2)   | 555 (4.8)  | 489 (3.8)  | 593 (4.0)  | 104 (4.7)                                       | 97 (8.4)   | 30 (6.9)  | 37 (4.3)  |
|                 | Chinese Taipei   | 443 (11.3) | 523 (8.7)           | 483 (8.5)  | 548 (8.2)   | 65 (14.2)  | 79 (7.8)            | 40 (6.3)  | 25 (14.3)  | Thailand       | 375 (5.8)   | 435 (10.1) | 414 (4.2)  | 483 (6.8)  | 69 (8.5)  | 59 (13.4)  | 38 (6.8)  | 48 (14.0) |
|                 | Trinidad and Tobago  | 337 (8.3)  | 436 (5.3)           | 401 (6.8)  | 503 (5.4)   | 103 (8.4)  | 99 (8.3)            | 63 (13.5) | 67 (7.7)   | Tunisia        | 367 (4.6)   | 414 (9.0)  | 386 (4.6)  | 461 (5.6)  | 75 (7.1)  | 47 (11.6)  | 19 (5.8)  | 47 (9.6)  |
|                 | Uruguay  | 345 (7.6)  | 467 (5.8)           | 388 (5.7)  | 509 (6.0)   | 121 (5.4)  | 122 (9.5)           | 43 (6.4)  | 42 (7.3)   |                |   |            |  |            |   |            |           |           |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
StatLink <http://dx.doi.org/10.1787/888932343285>




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**Table III.3.8 Predicted reading performance of boys from different socio-economic backgrounds if they had the same value on the index of summarising as socio-economically advantaged girls<sup>1</sup>**

|                     | Bottom quarter ESCS boys     |      | Second quarter ESCS boys  |      | Third quarter ESCS boys      |      | Top quarter ESCS boys   |      |                              |      |            |  |            |
|---------------------|------------------------------|------|---|------|------------------------------|------|---|------|------------------------------|------|------------|--|------------|
|                     | Observed reading performance | S.E. | Predicted reading performance if boys in this quarter had the same value on the index of summarising as girls in the top ESCS quarter | S.E. | Observed reading performance | S.E. | Predicted reading performance if boys in this quarter had the same value on the index of summarising as girls in the top ESCS quarter | S.E. | Observed reading performance | S.E. |            |  |            |
|                     |                              |      |   |      |                              |      |   |      |                              |      |            |  |            |
| <b>OECD</b>         |                              |      |   |      |                              |      |   |      |                              |      |            |  |            |
| Australia           | 454 (3.1)                    |      | 489 (3.0)   |      | 488 (3.2)                    |      | 517 (3.1)   |      | 518 (3.6)                    |      | 539 (3.3)  |  | 549 (3.7)  |
| Austria             | 408 (5.3)                    |      | 444 (5.2)   |      | 443 (5.2)                    |      | 469 (4.7)   |      | 462 (5.1)                    |      | 489 (5.2)  |  | 512 (4.9)  |
| Belgium             | 454 (3.8)                    |      | 492 (3.7)   |      | 484 (4.2)                    |      | 514 (3.6)   |      | 523 (3.4)                    |      | 542 (3.2)  |  | 563 (3.9)  |
| Canada              | 481 (3.0)                    |      | 503 (3.0)   |      | 500 (2.4)                    |      | 521 (2.3)   |      | 519 (2.7)                    |      | 535 (2.7)  |  | 543 (2.7)  |
| Chile               | 403 (4.3)                    |      | 422 (4.3)   |      | 426 (4.7)                    |      | 443 (4.2)   |      | 450 (4.5)                    |      | 462 (4.1)  |  | 495 (5.1)  |
| Czech Republic      | 429 (4.1)                    |      | 459 (3.7)   |      | 448 (4.9)                    |      | 477 (4.4)   |      | 471 (4.8)                    |      | 495 (4.0)  |  | 501 (5.1)  |
| Denmark             | 445 (3.5)                    |      | 471 (3.5)   |      | 472 (4.3)                    |      | 493 (4.0)   |      | 496 (4.0)                    |      | 511 (3.7)  |  | 522 (3.4)  |
| Estonia             | 457 (4.5)                    |      | 478 (4.1)   |      | 469 (4.4)                    |      | 490 (3.8)   |      | 483 (3.8)                    |      | 501 (3.4)  |  | 517 (4.4)  |
| Finland             | 481 (4.6)                    |      | 516 (4.3)   |      | 501 (3.5)                    |      | 530 (3.5)   |      | 522 (3.7)                    |      | 546 (3.3)  |  | 541 (3.9)  |
| France              | 432 (6.4)                    |      | 463 (5.5)   |      | 468 (6.3)                    |      | 487 (5.5)   |      | 501 (5.4)                    |      | 511 (4.9)  |  | 540 (5.7)  |
| Germany             | 440 (5.5)                    |      | 471 (4.3)   |      | 485 (4.1)                    |      | 507 (3.7)   |      | 498 (4.8)                    |      | 521 (4.3)  |  | 535 (4.4)  |
| Greece              | 409 (8.5)                    |      | 426 (8.3)   |      | 450 (7.1)                    |      | 463 (7.0)   |      | 474 (4.9)                    |      | 486 (4.6)  |  | 507 (4.9)  |
| Hungary             | 414 (5.8)                    |      | 451 (5.3)   |      | 465 (4.4)                    |      | 491 (4.1)   |      | 488 (5.3)                    |      | 510 (4.7)  |  | 539 (5.1)  |
| Iceland             | 452 (4.9)                    |      | 481 (4.8)   |      | 471 (4.7)                    |      | 495 (4.6)   |      | 492 (4.4)                    |      | 511 (4.2)  |  | 514 (4.7)  |
| Ireland             | 441 (5.4)                    |      | 465 (4.7)   |      | 475 (5.2)                    |      | 492 (4.6)   |      | 497 (5.0)                    |      | 509 (4.6)  |  | 523 (4.6)  |
| Israel              | 404 (5.3)                    |      | 438 (5.3)   |      | 448 (5.3)                    |      | 473 (5.0)   |      | 487 (5.2)                    |      | 503 (5.0)  |  | 514 (5.6)  |
| Italy               | 420 (4.0)                    |      | 446 (3.3)   |      | 458 (2.8)                    |      | 476 (2.6)   |      | 480 (2.8)                    |      | 493 (2.6)  |  | 510 (2.8)  |
| Japan               | 465 (6.0)                    |      | 496 (4.8)   |      | 489 (6.9)                    |      | 518 (5.2)   |      | 525 (5.7)                    |      | 543 (4.7)  |  | 541 (5.1)  |
| Korea               | 486 (6.2)                    |      | 512 (4.7)   |      | 519 (3.7)                    |      | 536 (3.2)   |      | 533 (5.6)                    |      | 548 (4.3)  |  | 560 (6.0)  |
| Luxembourg          | 396 (4.4)                    |      | 430 (4.1)   |      | 447 (4.3)                    |      | 474 (3.9)   |      | 482 (3.8)                    |      | 501 (3.9)  |  | 512 (4.4)  |
| Mexico              | 376 (3.5)                    |      | 396 (3.2)   |      | 404 (2.3)                    |      | 420 (2.1)   |      | 425 (2.8)                    |      | 438 (2.4)  |  | 459 (2.9)  |
| Netherlands         | 472 (6.2)                    |      | 500 (4.9)   |      | 485 (6.0)                    |      | 512 (5.3)   |      | 513 (5.8)                    |      | 535 (4.4)  |  | 537 (7.3)  |
| New Zealand         | 455 (5.5)                    |      | 489 (6.0)   |      | 492 (4.4)                    |      | 519 (4.1)   |      | 510 (4.4)                    |      | 535 (3.9)  |  | 563 (5.4)  |
| Norway              | 445 (4.4)                    |      | 474 (3.8)   |      | 475 (4.4)                    |      | 496 (3.7)   |      | 496 (3.8)                    |      | 513 (3.3)  |  | 516 (4.2)  |
| Poland              | 437 (4.9)                    |      | 464 (4.5)   |      | 462 (3.6)                    |      | 480 (3.7)   |      | 487 (3.7)                    |      | 506 (3.9)  |  | 534 (4.1)  |
| Portugal            | 428 (4.8)                    |      | 462 (4.5)   |      | 451 (3.3)                    |      | 480 (3.9)   |      | 480 (4.7)                    |      | 502 (3.9)  |  | 523 (4.5)  |
| Slovak Republic     | 416 (6.5)                    |      | 444 (5.7)   |      | 444 (5.6)                    |      | 464 (5.0)   |      | 457 (5.1)                    |      | 475 (4.7)  |  | 499 (3.9)  |
| Slovenia            | 418 (3.5)                    |      | 448 (3.4)   |      | 446 (3.7)                    |      | 472 (3.7)   |      | 469 (3.6)                    |      | 490 (3.4)  |  | 511 (4.0)  |
| Spain               | 433 (3.9)                    |      | 456 (3.6)   |      | 455 (2.8)                    |      | 475 (2.5)   |      | 478 (2.8)                    |      | 494 (2.7)  |  | 511 (4.3)  |
| Sweden              | 435 (4.7)                    |      | 464 (4.5)   |      | 471 (4.6)                    |      | 494 (4.4)   |      | 497 (3.8)                    |      | 516 (3.4)  |  | 523 (5.1)  |
| Switzerland         | 437 (3.7)                    |      | 477 (3.5)   |      | 479 (3.8)                    |      | 507 (3.1)   |      | 488 (3.8)                    |      | 516 (3.3)  |  | 531 (4.2)  |
| Turkey              | 408 (3.8)                    |      | 424 (3.8)   |      | 437 (4.2)                    |      | 452 (3.9)   |      | 450 (4.6)                    |      | 464 (4.5)  |  | 495 (5.0)  |
| United Kingdom      | 444 (4.2)                    |      | 468 (4.4)   |      | 473 (4.6)                    |      | 492 (4.3)   |      | 500 (4.8)                    |      | 516 (4.4)  |  | 533 (4.2)  |
| United States       | 441 (4.1)                    |      | 465 (3.8)   |      | 470 (4.9)                    |      | 491 (4.9)   |      | 501 (5.4)                    |      | 518 (4.9)  |  | 551 (4.4)  |
| OECD average        | 436 (0.8)                    |      | 464 (0.8)   |      | 466 (0.8)                    |      | 489 (0.7)   |      | 490 (0.8)                    |      | 508 (0.7)  |  | 524 (0.8)  |
| <b>Partners</b>     |                              |      |   |      |                              |      |   |      |                              |      |            |  |            |
| Albania             | 332 (8.7)                    |      | 345 (9.2)   |      | 357 (5.8)                    |      | 369 (5.6)   |      | 372 (5.6)                    |      | 383 (5.9)  |  | 409 (6.6)  |
| Argentina           | 339 (7.2)                    |      | 362 (6.8)   |      | 371 (5.7)                    |      | 389 (5.6)   |      | 401 (6.5)                    |      | 417 (6.1)  |  | 461 (7.4)  |
| Azerbaijan          | 339 (7.7)                    |      | 342 (7.9)   |      | 351 (4.3)                    |      | 353 (4.3)   |      | 363 (5.0)                    |      | 365 (4.9)  |  | 388 (6.2)  |
| Brazil              | 367 (3.2)                    |      | 385 (3.3)   |      | 394 (4.0)                    |      | 408 (3.9)   |      | 400 (4.1)                    |      | 413 (4.2)  |  | 450 (5.1)  |
| Bulgaria            | 351 (7.1)                    |      | 380 (7.0)   |      | 398 (8.4)                    |      | 419 (7.3)   |      | 424 (9.9)                    |      | 442 (9.8)  |  | 482 (6.1)  |
| Colombia            | 378 (5.8)                    |      | 396 (5.4)   |      | 400 (4.9)                    |      | 418 (5.0)   |      | 421 (5.6)                    |      | 432 (5.3)  |  | 459 (6.7)  |
| Croatia             | 423 (4.9)                    |      | 449 (4.6)   |      | 446 (5.1)                    |      | 468 (4.5)   |      | 462 (4.9)                    |      | 479 (4.3)  |  | 491 (4.3)  |
| Dubai (UAE)         | 377 (4.1)                    |      | 404 (3.8)   |      | 430 (4.9)                    |      | 446 (4.5)   |      | 465 (3.8)                    |      | 476 (3.5)  |  | 492 (4.0)  |
| Hong Kong-China     | 496 (4.1)                    |      | 507 (3.7)   |      | 514 (4.4)                    |      | 525 (4.3)   |      | 526 (4.3)                    |      | 536 (4.0)  |  | 540 (5.1)  |
| Indonesia           | 374 (4.7)                    |      | 382 (4.3)   |      | 372 (4.2)                    |      | 380 (4.2)   |      | 383 (4.6)                    |      | 390 (4.2)  |  | 413 (6.3)  |
| Jordan              | 351 (4.8)                    |      | 361 (4.6)   |      | 381 (5.1)                    |      | 387 (5.0)   |      | 389 (5.2)                    |      | 395 (5.1)  |  | 420 (7.0)  |
| Kazakhstan          | 331 (4.4)                    |      | 345 (4.4)   |      | 363 (4.1)                    |      | 379 (3.9)   |      | 380 (4.4)                    |      | 391 (4.1)  |  | 413 (6.1)  |
| Kyrgyzstan          | 256 (6.0)                    |      | 272 (5.7)   |      | 279 (5.4)                    |      | 290 (5.3)   |      | 307 (5.5)                    |      | 317 (5.3)  |  | 352 (8.5)  |
| Latvia              | 432 (6.5)                    |      | 453 (6.1)   |      | 445 (4.6)                    |      | 464 (4.3)   |      | 474 (3.9)                    |      | 490 (3.7)  |  | 498 (4.3)  |
| Liechtenstein       | 453 (13.0)                   |      | 491 (12.8)  |      | 477 (14.2)                   |      | 512 (13.4)  |      | 484 (11.9)                   |      | 515 (11.8) |  | 519 (9.4)  |
| Lithuania           | 405 (4.8)                    |      | 427 (4.7)   |      | 428 (3.8)                    |      | 448 (3.9)   |      | 451 (4.1)                    |      | 468 (4.0)  |  | 485 (4.3)  |
| Macao-China         | 460 (2.9)                    |      | 469 (2.9)   |      | 470 (3.0)                    |      | 477 (3.0)   |      | 473 (2.9)                    |      | 480 (2.8)  |  | 482 (3.3)  |
| Montenegro          | 352 (5.2)                    |      | 366 (5.2)   |      | 381 (4.4)                    |      | 393 (4.2)   |      | 394 (4.6)                    |      | 402 (4.5)  |  | 433 (3.6)  |
| Panama              | 340 (9.2)                    |      | 359 (8.1)   |      | 349 (8.9)                    |      | 366 (7.8)   |      | 361 (9.9)                    |      | 374 (8.9)  |  | 424 (13.7) |
| Peru                | 306 (4.5)                    |      | 330 (4.5)   |      | 351 (4.0)                    |      | 366 (4.1)   |      | 387 (4.7)                    |      | 400 (4.6)  |  | 431 (8.2)  |
| Qatar               | 319 (3.0)                    |      | 331 (3.1)   |      | 350 (3.6)                    |      | 355 (3.7)   |      | 386 (3.8)                    |      | 387 (3.6)  |  | 380 (4.1)  |
| Romania             | 361 (7.0)                    |      | 380 (6.4)   |      | 397 (5.5)                    |      | 414 (4.9)   |      | 414 (5.3)                    |      | 428 (4.9)  |  | 447 (5.8)  |
| Russian Federation  | 409 (4.7)                    |      | 430 (4.2)   |      | 430 (4.9)                    |      | 447 (4.1)   |      | 449 (4.2)                    |      | 467 (3.6)  |  | 477 (5.5)  |
| Serbia              | 398 (4.4)                    |      | 422 (4.8)   |      | 415 (4.6)                    |      | 438 (4.5)   |      | 431 (4.2)                    |      | 450 (3.6)  |  | 465 (3.6)  |
| Shanghai-China      | 502 (5.0)                    |      | 514 (4.4)   |      | 527 (4.2)                    |      | 537 (4.2)   |      | 544 (3.3)                    |      | 552 (3.3)  |  | 574 (3.8)  |
| Singapore           | 465 (3.7)                    |      | 492 (3.4)   |      | 499 (3.9)                    |      | 520 (3.6)   |      | 530 (3.4)                    |      | 543 (3.3)  |  | 556 (3.8)  |
| Chinese Taipei      | 443 (4.8)                    |      | 458 (4.4)   |      | 467 (5.3)                    |      | 480 (4.4)   |      | 488 (4.1)                    |      | 496 (3.5)  |  | 521 (5.5)  |
| Thailand            | 376 (4.8)                    |      | 383 (4.7)   |      | 388 (3.3)                    |      | 395 (3.4)   |      | 395 (3.3)                    |      | 401 (3.3)  |  | 440 (5.4)  |
| Trinidad and Tobago | 368 (5.6)                    |      | 391 (5.4)   |      | 394 (4.6)                    |      | 414 (4.5)   |      | 409 (5.3)                    |      | 423 (5.4)  |  | 450 (4.9)  |
| Tunisia             | 371 (4.0)                    |      | 375 (4.1)   |      | 381 (5.3)                    |      | 385 (5.3)   |      | 388 (4.6)                    |      | 392 (4.5)  |  | 428 (6.5)  |
| Uruguay             | 362 (4.5)                    |      | 392 (4.6)   |      | 390 (4.9)                    |      | 412 (4.5)   |      | 423 (4.5)                    |      | 440 (3.9)  |  | 475 (5.8)  |

Note: Observed reading performance refers to mean reading performance of students with non-missing information on the index of summarising.

1. Socio-economically advantaged students are students in the top quarter of the PISA index of economic, social and cultural status (ESCS).

StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

**Table III.3.9 Predicted reading performance of boys from different socio-economic backgrounds if they had the same value on the index of enjoyment of reading as socio-economically advantaged girls<sup>1</sup>**

|                     | Bottom quarter ESCS boys     |      | Second quarter ESCS boys   |      | Third quarter ESCS boys      |      | Top quarter ESCS boys  |      |                              |      |            |  |            |
|---------------------|------------------------------|------|--|------|------------------------------|------|--|------|------------------------------|------|------------|--|------------|
|                     | Observed reading performance | S.E. | Predicted reading performance if boys in this quarter had the same value on the index of enjoyment of reading as girls in the top ESCS quarter | S.E. | Observed reading performance | S.E. | Predicted reading performance if boys in this quarter had the same value on the index of enjoyment of reading as girls in the top ESCS quarter | S.E. | Observed reading performance | S.E. |            |  |            |
|                     |                              |      |  |      |                              |      |  |      |                              |      |            |  |            |
| <b>OECD</b>         |                              |      |  |      |                              |      |  |      |                              |      |            |  |            |
| Australia           | 449 (3.3)                    |      | 498 (3.3)  |      | 484 (3.2)                    |      | 527 (3.3)  |      | 514 (3.8)                    |      | 548 (3.6)  |  | 547 (3.7)  |
| Austria             | 400 (5.1)                    |      | 441 (5.6)  |      | 436 (5.7)                    |      | 475 (5.8)  |      | 459 (5.3)                    |      | 495 (5.4)  |  | 510 (4.9)  |
| Belgium             | 437 (4.7)                    |      | 472 (5.4)  |      | 472 (4.1)                    |      | 504 (4.2)  |      | 512 (3.5)                    |      | 538 (3.3)  |  | 558 (3.8)  |
| Canada              | 479 (3.2)                    |      | 520 (3.4)  |      | 498 (2.3)                    |      | 535 (2.2)  |      | 517 (2.9)                    |      | 550 (2.7)  |  | 543 (2.7)  |
| Chile               | 398 (4.7)                    |      | 413 (4.9)  |      | 422 (4.5)                    |      | 439 (4.7)  |      | 448 (4.5)                    |      | 462 (4.5)  |  | 493 (5.1)  |
| Czech Republic      | 420 (4.2)                    |      | 457 (4.2)  |      | 443 (4.9)                    |      | 480 (5.3)  |      | 468 (4.8)                    |      | 500 (4.8)  |  | 498 (5.0)  |
| Denmark             | 442 (3.7)                    |      | 481 (3.8)  |      | 468 (4.1)                    |      | 501 (3.9)  |      | 494 (4.0)                    |      | 521 (3.8)  |  | 521 (3.4)  |
| Estonia             | 453 (4.5)                    |      | 493 (5.3)  |      | 469 (4.3)                    |      | 505 (4.5)  |      | 482 (3.9)                    |      | 514 (4.1)  |  | 515 (4.3)  |
| Finland             | 478 (4.6)                    |      | 527 (4.5)  |      | 499 (3.8)                    |      | 538 (3.5)  |      | 520 (3.7)                    |      | 559 (3.9)  |  | 539 (3.8)  |
| France              | 419 (6.6)                    |      | 459 (7.0)  |      | 462 (6.1)                    |      | 498 (5.0)  |      | 494 (5.7)                    |      | 524 (5.2)  |  | 537 (5.6)  |
| Germany             | 427 (5.7)                    |      | 473 (5.6)  |      | 474 (3.9)                    |      | 514 (3.9)  |      | 490 (4.6)                    |      | 525 (4.5)  |  | 531 (4.5)  |
| Greece              | 407 (8.3)                    |      | 442 (8.1)  |      | 448 (7.2)                    |      | 483 (6.1)  |      | 472 (5.1)                    |      | 504 (4.6)  |  | 506 (4.7)  |
| Hungary             | 411 (5.7)                    |      | 449 (6.2)  |      | 463 (4.4)                    |      | 499 (4.3)  |      | 485 (5.2)                    |      | 518 (4.7)  |  | 537 (5.2)  |
| Iceland             | 447 (5.0)                    |      | 485 (5.3)  |      | 470 (4.3)                    |      | 504 (4.2)  |      | 490 (4.2)                    |      | 519 (3.9)  |  | 511 (4.6)  |
| Ireland             | 433 (6.1)                    |      | 476 (6.0)  |      | 469 (5.5)                    |      | 506 (5.1)  |      | 490 (5.2)                    |      | 517 (5.1)  |  | 521 (4.8)  |
| Israel              | 400 (6.5)                    |      | 420 (6.5)  |      | 443 (5.5)                    |      | 462 (5.8)  |      | 484 (5.0)                    |      | 501 (5.1)  |  | 509 (5.9)  |
| Italy               | 419 (3.7)                    |      | 454 (3.8)  |      | 455 (2.8)                    |      | 486 (3.0)  |      | 477 (2.9)                    |      | 506 (2.8)  |  | 508 (2.7)  |
| Japan               | 467 (5.9)                    |      | 492 (5.4)  |      | 491 (6.3)                    |      | 512 (5.4)  |      | 524 (6.3)                    |      | 539 (5.7)  |  | 543 (4.8)  |
| Korea               | 486 (5.7)                    |      | 508 (5.6)  |      | 518 (3.6)                    |      | 535 (3.2)  |      | 532 (5.7)                    |      | 549 (4.6)  |  | 561 (5.9)  |
| Luxembourg          | 388 (4.1)                    |      | 430 (4.9)  |      | 439 (4.5)                    |      | 475 (4.4)  |      | 479 (3.9)                    |      | 510 (4.1)  |  | 505 (4.7)  |
| Mexico              | 373 (3.3)                    |      | 380 (3.2)  |      | 400 (2.4)                    |      | 409 (2.5)  |      | 419 (2.7)                    |      | 428 (2.7)  |  | 458 (2.9)  |
| Netherlands         | 464 (5.7)                    |      | 502 (6.1)  |      | 479 (5.7)                    |      | 515 (5.7)  |      | 507 (5.7)                    |      | 540 (5.8)  |  | 533 (7.4)  |
| New Zealand         | 448 (5.7)                    |      | 495 (5.9)  |      | 488 (4.6)                    |      | 530 (5.1)  |      | 507 (4.2)                    |      | 541 (4.0)  |  | 561 (5.6)  |
| Norway              | 441 (4.5)                    |      | 480 (4.2)  |      | 471 (4.7)                    |      | 506 (4.5)  |      | 495 (3.8)                    |      | 523 (3.6)  |  | 515 (4.1)  |
| Poland              | 435 (5.2)                    |      | 469 (5.5)  |      | 461 (3.4)                    |      | 495 (3.6)  |      | 483 (4.0)                    |      | 514 (4.3)  |  | 532 (4.1)  |
| Portugal            | 429 (5.1)                    |      | 455 (5.2)  |      | 451 (4.4)                    |      | 478 (4.5)  |      | 479 (4.6)                    |      | 503 (4.6)  |  | 523 (4.6)  |
| Slovak Republic     | 415 (6.3)                    |      | 439 (6.3)  |      | 441 (5.6)                    |      | 464 (5.5)  |      | 458 (5.0)                    |      | 481 (5.0)  |  | 497 (3.9)  |
| Slovenia            | 412 (3.1)                    |      | 443 (3.3)  |      | 441 (3.6)                    |      | 471 (3.9)  |      | 466 (3.4)                    |      | 491 (3.4)  |  | 511 (3.7)  |
| Spain               | 433 (3.8)                    |      | 465 (3.4)  |      | 454 (2.6)                    |      | 483 (2.5)  |      | 477 (2.8)                    |      | 501 (2.9)  |  | 510 (4.6)  |
| Sweden              | 427 (5.2)                    |      | 471 (5.7)  |      | 466 (4.8)                    |      | 509 (4.8)  |      | 491 (3.8)                    |      | 528 (4.1)  |  | 521 (4.9)  |
| Switzerland         | 436 (3.7)                    |      | 482 (4.3)  |      | 477 (3.8)                    |      | 516 (3.7)  |      | 487 (3.8)                    |      | 525 (3.9)  |  | 531 (4.3)  |
| Turkey              | 407 (3.8)                    |      | 417 (4.1)  |      | 436 (4.4)                    |      | 449 (4.4)  |      | 449 (4.9)                    |      | 462 (5.0)  |  | 494 (5.1)  |
| United Kingdom      | 439 (3.9)                    |      | 479 (3.9)  |      | 468 (4.6)                    |      | 507 (4.5)  |      | 497 (5.0)                    |      | 528 (4.5)  |  | 530 (4.2)  |
| United States       | 437 (4.2)                    |      | 475 (4.8)  |      | 466 (5.0)                    |      | 501 (5.3)  |      | 500 (5.4)                    |      | 531 (5.6)  |  | 549 (4.5)  |
| OECD average        | 431 (0.9)                    |      | 466 (0.9)  |      | 462 (0.8)                    |      | 494 (0.8)  |      | 487 (0.8)                    |      | 515 (0.7)  |  | 522 (0.8)  |
| <b>Partners</b>     |                              |      |  |      |                              |      |  |      |                              |      |            |  |            |
| Albania             | 321 (7.8)                    |      | 348 (7.8)  |      | 348 (5.7)                    |      | 373 (5.7)  |      | 364 (6.0)                    |      | 388 (6.1)  |  | 399 (7.0)  |
| Argentina           | 326 (6.7)                    |      | 334 (7.2)  |      | 359 (5.9)                    |      | 369 (6.1)  |      | 391 (5.9)                    |      | 400 (6.4)  |  | 453 (7.0)  |
| Azerbaijan          | 332 (6.9)                    |      | 339 (7.0)  |      | 344 (4.1)                    |      | 351 (4.0)  |      | 356 (4.6)                    |      | 362 (4.6)  |  | 380 (5.4)  |
| Brazil              | 359 (3.2)                    |      | 370 (3.4)  |      | 386 (4.0)                    |      | 398 (4.2)  |      | 394 (4.0)                    |      | 407 (4.0)  |  | 445 (5.0)  |
| Bulgaria            | 345 (6.3)                    |      | 365 (7.4)  |      | 390 (8.0)                    |      | 409 (9.3)  |      | 419 (9.0)                    |      | 437 (10.2) |  | 479 (6.6)  |
| Colombia            | 369 (6.2)                    |      | 373 (6.7)  |      | 394 (5.0)                    |      | 398 (5.3)  |      | 415 (5.8)                    |      | 420 (6.0)  |  | 453 (6.5)  |
| Croatia             | 419 (4.9)                    |      | 445 (5.3)  |      | 444 (5.2)                    |      | 470 (5.1)  |      | 458 (5.1)                    |      | 481 (4.8)  |  | 487 (4.6)  |
| Dubai (UAE)         | 376 (4.0)                    |      | 401 (4.3)  |      | 428 (4.4)                    |      | 449 (4.6)  |      | 459 (4.0)                    |      | 479 (3.9)  |  | 486 (4.0)  |
| Hong Kong-China     | 497 (4.2)                    |      | 522 (4.5)  |      | 515 (4.3)                    |      | 536 (4.4)  |      | 526 (4.4)                    |      | 543 (4.3)  |  | 543 (4.6)  |
| Indonesia           | 370 (4.7)                    |      | 374 (4.9)  |      | 370 (4.1)                    |      | 374 (4.2)  |      | 380 (4.4)                    |      | 383 (4.5)  |  | 412 (6.1)  |
| Jordan              | 352 (4.9)                    |      | 358 (4.8)  |      | 378 (4.8)                    |      | 382 (4.7)  |      | 383 (5.7)                    |      | 388 (5.4)  |  | 420 (6.9)  |
| Kazakhstan          | 331 (4.1)                    |      | 329 (4.3)  |      | 362 (4.1)                    |      | 360 (4.3)  |      | 380 (4.5)                    |      | 378 (4.6)  |  | 411 (5.9)  |
| Kyrgyzstan          | 250 (5.7)                    |      | 256 (6.1)  |      | 271 (5.1)                    |      | 275 (5.2)  |      | 300 (5.2)                    |      | 305 (5.2)  |  | 345 (8.0)  |
| Latvia              | 430 (6.5)                    |      | 463 (6.4)  |      | 443 (4.6)                    |      | 473 (4.3)  |      | 469 (4.2)                    |      | 495 (4.6)  |  | 497 (4.4)  |
| Liechtenstein       | 448 (12.9)                   |      | 481 (13.1)   |      | 477 (14.4)                   |      | 501 (13.7)   |      | 485 (11.4)                   |      | 513 (11.8) |  | 519 (9.3)  |
| Lithuania           | 405 (4.2)                    |      | 438 (4.8)  |      | 424 (4.4)                    |      | 455 (4.5)  |      | 448 (3.7)                    |      | 478 (4.2)  |  | 484 (4.1)  |
| Macao-China         | 459 (2.9)                    |      | 480 (2.9)  |      | 469 (3.0)                    |      | 487 (3.0)  |      | 472 (2.8)                    |      | 487 (2.8)  |  | 481 (3.3)  |
| Montenegro          | 346 (4.2)                    |      | 365 (4.6)  |      | 374 (4.1)                    |      | 392 (4.2)  |      | 387 (4.4)                    |      | 405 (4.8)  |  | 425 (3.2)  |
| Panama              | 334 (9.0)                    |      | 336 (9.1)  |      | 342 (8.6)                    |      | 345 (8.7)  |      | 363 (8.1)                    |      | 368 (8.0)  |  | 420 (13.3) |
| Peru                | 298 (3.5)                    |      | 302 (3.4)  |      | 346 (3.6)                    |      | 352 (3.5)  |      | 378 (4.8)                    |      | 384 (4.8)  |  | 424 (7.9)  |
| Qatar               | 315 (2.6)                    |      | 326 (2.6)  |      | 347 (3.4)                    |      | 360 (3.3)  |      | 378 (3.8)                    |      | 391 (3.7)  |  | 379 (3.5)  |
| Romania             | 359 (7.0)                    |      | 369 (7.2)  |      | 397 (5.4)                    |      | 408 (5.5)  |      | 414 (5.3)                    |      | 424 (5.3)  |  | 446 (6.0)  |
| Russian Federation  | 405 (4.2)                    |      | 434 (4.0)  |      | 426 (4.5)                    |      | 451 (4.5)  |      | 445 (4.2)                    |      | 469 (4.1)  |  | 474 (5.5)  |
| Serbia              | 391 (4.6)                    |      | 409 (5.4)  |      | 412 (4.7)                    |      | 430 (4.7)  |      | 425 (3.9)                    |      | 443 (4.2)  |  | 461 (3.7)  |
| Shanghai-China      | 502 (5.1)                    |      | 521 (5.0)  |      | 527 (4.2)                    |      | 542 (4.3)  |      | 545 (3.4)                    |      | 557 (3.6)  |  | 574 (3.8)  |
| Singapore           | 466 (3.8)                    |      | 506 (4.3)  |      | 500 (3.9)                    |      | 536 (3.7)  |      | 528 (3.6)                    |      | 559 (3.6)  |  | 556 (3.9)  |
| Chinese Taipei      | 442 (4.7)                    |      | 481 (4.6)  |      | 467 (5.1)                    |      | 500 (4.4)  |      | 489 (4.2)                    |      | 515 (4.1)  |  | 522 (5.5)  |
| Thailand            | 376 (4.8)                    |      | 384 (4.8)  |      | 388 (3.4)                    |      | 396 (3.5)  |      | 397 (3.4)                    |      | 406 (3.5)  |  | 442 (5.3)  |
| Trinidad and Tobago | 350 (5.9)                    |      | 365 (6.1)  |      | 383 (4.3)                    |      | 398 (4.6)  |      | 394 (5.2)                    |      | 408 (5.3)  |  | 438 (4.6)  |
| Tunisia             | 368 (3.8)                    |      | 369 (3.9)  |      | 379 (4.8)                    |      | 380 (4.6)  |      | 387 (4.5)                    |      | 389 (4.6)  |  | 421 (6.1)  |
| Uruguay             | 353 (4.3)                    |      | 367 (4.5)  |      | 383 (4.6)                    |      | 398 (4.7)  |      | 416 (4.6)                    |      | 428 (4.6)  |  | 470 (6.1)  |

Note: Observed reading performance refers to mean reading performance of students with non-missing information on the index of enjoyment of reading.

1. Socio-economically advantaged students are students in the top quarter of the PISA index of economic, social and cultural status (ESCS).

StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

**The role of enjoyment of reading and summarising strategies as mediators of socio-economic background and gender<sup>1</sup>**

Table III.3.10

|                     | Total effect (ESCS on reading performance) |       | Indirect effect of ESCS through enjoyment of reading |       | Indirect effect of ESCS through summarising strategies |       | Direct effect of ESCS |       | ESCS on enjoyment of reading |       | ESCS on summarising strategies |       | Total effect (Gender on reading performance) |       | Indirect effect of gender through enjoyment of reading |       | Indirect effect of gender through summarising strategies |       |
|---------------------|--|-------|--|-------|--|-------|-----------------------|-------|------------------------------|-------|--------------------------------|-------|--|-------|--|-------|--|-------|
|                     | Change in score                            | S.E.  | Change in score                                      | S.E.  | Change in score  | S.E.  | Change in score       | S.E.  | Change in score              | S.E.  | Change in score                | S.E.  | Change in score                              | S.E.  | Change in score  | S.E.  | Change in score  | S.E.  |
|                     |  |       |  |       |  |       |                       |       |                              |       |                                |       |  |       |  |       |  |       |
| <b>OECD</b>         | 47.2                                       | (1.2) | 10.6   | (0.5) | 8.2  | (0.4) | 28.4                  | (1.1) | 0.3                          | (0.0) | 0.3                            | (0.0) | 37.3   | (1.8) | 20.1   | (0.8) | 13.2   | (0.7) |
| Australia           | 47.2                                       | (1.2) | 10.6   | (0.5) | 8.2  | (0.4) | 28.4                  | (1.1) | 0.3                          | (0.0) | 0.3                            | (0.0) | 37.3   | (1.8) | 20.1   | (0.8) | 13.2   | (0.7) |
| Austria             | 43.8                                       | (1.7) | 7.0  | (0.6) | 8.4  | (0.7) | 28.4                  | (1.6) | 0.3                          | (0.0) | 0.3                            | (0.0) | 41.4   | (2.8) | 20.1   | (1.3) | 14.6   | (1.1) |
| Belgium             | 45.3                                       | (1.2) | 5.7  | (0.4) | 11.6   | (0.6) | 28.0                  | (1.1) | 0.2                          | (0.0) | 0.3                            | (0.0) | 28.9   | (2.1) | 13.0   | (0.8) | 12.1   | (1.0) |
| Canada              | 32.2                                       | (1.1) | 5.9  | (0.4) | 3.6  | (0.3) | 22.7                  | (1.0) | 0.2                          | (0.0) | 0.1                            | (0.0) | 34.8   | (1.7) | 23.0   | (0.8) | 11.3   | (0.6) |
| Chile               | 31.5                                       | (1.0) | 1.4  | (0.2) | 4.4  | (0.3) | 25.6                  | (0.9) | 0.1                          | (0.0) | 0.2                            | (0.0) | 22.1   | (2.4) | 8.6  | (0.7) | 6.3  | (0.7) |
| Czech Republic      | 47.0                                       | (1.7) | 5.7  | (0.5) | 8.7  | (0.8) | 32.6                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 50.3   | (2.4) | 17.6   | (1.1) | 14.8   | (1.1) |
| Denmark             | 33.2                                       | (1.4) | 7.6  | (0.6) | 5.6  | (0.5) | 20.0                  | (1.3) | 0.3                          | (0.0) | 0.2                            | (0.0) | 30.3   | (2.4) | 15.8   | (1.1) | 10.0   | (0.9) |
| Estonia             | 29.3                                       | (1.6) | 6.1  | (0.6) | 4.1  | (0.6) | 19.1                  | (1.5) | 0.2                          | (0.0) | 0.1                            | (0.0) | 46.0   | (2.8) | 21.9   | (1.5) | 11.6   | (1.0) |
| Finland             | 29.9                                       | (1.5) | 6.2  | (0.6) | 5.0  | (0.5) | 18.7                  | (1.3) | 0.2                          | (0.0) | 0.2                            | (0.0) | 54.5   | (3.2) | 25.9   | (1.3) | 16.4   | (1.1) |
| France              | 48.4                                       | (1.8) | 7.9  | (0.6) | 9.3  | (0.8) | 31.1                  | (1.8) | 0.3                          | (0.0) | 0.3                            | (0.0) | 41.5   | (2.3) | 14.8   | (1.2) | 8.0  | (1.2) |
| Germany             | 41.7                                       | (1.5) | 6.8  | (0.5) | 8.8  | (0.7) | 26.1                  | (1.4) | 0.3                          | (0.0) | 0.3                            | (0.0) | 41.1   | (2.5) | 19.8   | (1.2) | 11.4   | (1.1) |
| Greece              | 32.2                                       | (1.5) | 4.5  | (0.5) | 3.3  | (0.4) | 24.4                  | (1.5) | 0.1                          | (0.0) | 0.1                            | (0.0) | 48.6   | (2.8) | 19.1   | (1.3) | 5.3  | (0.8) |
| Hungary             | 48.0                                       | (1.4) | 5.4  | (0.4) | 7.7  | (0.6) | 34.9                  | (1.4) | 0.2                          | (0.0) | 0.3                            | (0.0) | 41.5   | (2.6) | 13.7   | (1.0) | 11.8   | (1.1) |
| Iceland             | 26.9                                       | (1.9) | 6.1  | (0.7) | 4.6  | (0.6) | 16.1                  | (1.7) | 0.2                          | (0.0) | 0.2                            | (0.0) | 45.7   | (3.1) | 20.8   | (1.4) | 15.3   | (1.3) |
| Ireland             | 41.0                                       | (1.7) | 10.4   | (0.8) | 5.0  | (0.6) | 25.6                  | (1.6) | 0.3                          | (0.0) | 0.2                            | (0.0) | 39.6   | (3.0) | 14.8   | (1.2) | 9.4  | (1.0) |
| Israel              | 47.8                                       | (1.8) | 2.0  | (0.3) | 8.7  | (0.7) | 37.1                  | (1.7) | 0.1                          | (0.0) | 0.2                            | (0.0) | 47.3   | (2.9) | 11.7   | (1.2) | 13.1   | (1.2) |
| Italy               | 30.0                                       | (0.8) | 4.5  | (0.2) | 5.2  | (0.3) | 20.4                  | (0.8) | 0.2                          | (0.0) | 0.1                            | (0.0) | 45.2   | (1.5) | 17.1   | (0.6) | 9.6  | (0.5) |
| Japan               | 40.1                                       | (1.8) | 5.4  | (0.5) | 9.0  | (0.8) | 25.7                  | (1.5) | 0.2                          | (0.0) | 0.2                            | (0.0) | 36.7   | (2.7) | 8.4  | (0.8) | 14.1   | (1.2) |
| Korea               | 31.1                                       | (1.4) | 4.8  | (0.5) | 6.9  | (0.6) | 19.4                  | (1.2) | 0.2                          | (0.0) | 0.2                            | (0.0) | 33.5   | (2.5) | 7.1  | (0.8) | 8.8  | (1.0) |
| Luxembourg          | 35.4                                       | (1.5) | 4.8  | (0.4) | 6.3  | (0.6) | 24.3                  | (1.5) | 0.2                          | (0.0) | 0.2                            | (0.0) | 43.1   | (2.9) | 17.0   | (1.3) | 13.2   | (1.2) |
| Mexico              | 23.7                                       | (0.5) | 0.1  | (0.1) | 3.8  | (0.2) | 19.9                  | (0.5) | 0.0                          | (0.0) | 0.1                            | (0.0) | 27.7   | (1.3) | 5.0  | (0.3) | 6.6  | (0.5) |
| Netherlands         | 35.2                                       | (1.7) | 4.6  | (0.5) | 7.2  | (0.7) | 23.3                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 26.8   | (2.7) | 18.2   | (1.3) | 10.2   | (1.2) |
| New Zealand         | 52.3                                       | (1.8) | 9.6  | (0.7) | 8.6  | (0.7) | 34.2                  | (1.6) | 0.3                          | (0.0) | 0.3                            | (0.0) | 45.6   | (2.7) | 19.4   | (1.2) | 13.0   | (1.1) |
| Norway              | 34.8                                       | (1.8) | 7.0  | (0.7) | 6.3  | (0.6) | 21.4                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 49.0   | (2.6) | 19.8   | (1.2) | 13.6   | (1.0) |
| Poland              | 39.6                                       | (1.4) | 5.1  | (0.4) | 5.9  | (0.5) | 28.7                  | (1.3) | 0.3                          | (0.0) | 0.2                            | (0.0) | 50.9   | (2.5) | 15.1   | (1.0) | 10.7   | (1.0) |
| Portugal            | 30.5                                       | (0.9) | 2.4  | (0.2) | 6.0  | (0.4) | 22.2                  | (0.9) | 0.1                          | (0.0) | 0.2                            | (0.0) | 40.8   | (2.2) | 14.0   | (0.9) | 13.5   | (1.0) |
| Slovak Republic     | 40.1                                       | (1.6) | 3.7  | (0.4) | 6.1  | (0.6) | 30.3                  | (1.5) | 0.2                          | (0.0) | 0.2                            | (0.0) | 52.8   | (2.5) | 11.5   | (0.9) | 12.6   | (1.1) |
| Slovenia            | 38.5                                       | (1.4) | 4.4  | (0.4) | 6.6  | (0.6) | 27.6                  | (1.4) | 0.2                          | (0.0) | 0.2                            | (0.0) | 56.8   | (2.5) | 14.6   | (1.1) | 12.2   | (1.1) |
| Spain               | 28.4                                       | (0.9) | 4.2  | (0.3) | 3.7  | (0.3) | 20.5                  | (0.8) | 0.2                          | (0.0) | 0.1                            | (0.0) | 29.8   | (1.7) | 14.5   | (0.7) | 9.4  | (0.6) |
| Sweden              | 40.5                                       | (1.7) | 6.8  | (0.6) | 6.4  | (0.6) | 27.4                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 46.2   | (2.7) | 23.1   | (1.3) | 12.2   | (1.1) |
| Switzerland         | 35.8                                       | (1.4) | 7.1  | (0.5) | 7.7  | (0.5) | 21.0                  | (1.2) | 0.3                          | (0.0) | 0.2                            | (0.0) | 39.3   | (2.2) | 19.9   | (1.0) | 14.2   | (1.0) |
| Turkey              | 27.6                                       | (0.9) | -0.1   | (0.2) | 2.5  | (0.3) | 25.2                  | (0.9) | 0.0                          | (0.0) | 0.1                            | (0.0) | 37.3   | (2.2) | 9.2  | (0.9) | 7.4  | (0.8) |
| United Kingdom      | 44.1                                       | (1.5) | 9.2  | (0.6) | 7.1  | (0.6) | 27.8                  | (1.4) | 0.3                          | (0.0) | 0.3                            | (0.0) | 25.9   | (2.5) | 17.4   | (1.0) | 7.0  | (0.8) |
| United States       | 42.9                                       | (1.7) | 5.9  | (0.5) | 4.7  | (0.5) | 32.3                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 26.6   | (2.6) | 17.3   | (1.2) | 8.6  | (0.9) |
| OECD average        | 37.5                                       | (0.3) | 5.5  | (0.1) | 6.4  | (0.1) | 25.6                  | (0.2) | 0.2                          | (0.0) | 0.2                            | (0.0) | 40.1   | (0.4) | 16.2   | (0.2) | 11.2   | (0.2) |
| <b>Partners</b>     |  |       |  |       |  |       |                       |       |                              |       |                                |       |  |       |  |       |  |       |
| Albania             | 32.4                                       | (1.6) | 1.9  | (0.4) | 3.0  | (0.5) | 27.5                  | (1.6) | 0.1                          | (0.0) | 0.1                            | (0.0) | 63.7   | (3.5) | 17.7   | (1.8) | 6.5  | (1.0) |
| Argentina           | 40.8                                       | (1.3) | 0.4  | (0.2) | 5.7  | (0.6) | 34.7                  | (1.3) | 0.0                          | (0.0) | 0.2                            | (0.0) | 40.3   | (3.3) | 6.4  | (0.9) | 7.1  | (1.1) |
| Azerbaijan          | 20.7                                       | (1.3) | 1.3  | (0.2) | 0.8  | (0.2) | 18.6                  | (1.3) | 0.1                          | (0.0) | 0.1                            | (0.0) | 24.7   | (2.7) | 4.2  | (0.6) | 0.2  | (0.3) |
| Brazil              | 29.2                                       | (0.8) | 0.7  | (0.1) | 4.2  | (0.3) | 24.4                  | (0.8) | 0.0                          | (0.0) | 0.1                            | (0.0) | 34.5   | (2.1) | 7.2  | (0.6) | 5.2  | (0.7) |
| Bulgaria            | 47.7                                       | (1.7) | 2.7  | (0.4) | 7.2  | (0.7) | 37.8                  | (1.7) | 0.2                          | (0.0) | 0.2                            | (0.0) | 60.8   | (3.4) | 8.7  | (1.2) | 10.1   | (1.3) |
| Colombia            | 28.0                                       | (1.1) | 0.0  | (0.1) | 5.4  | (0.5) | 22.6                  | (1.1) | 0.0                          | (0.0) | 0.2                            | (0.0) | 12.9   | (2.6) | 2.5  | (0.5) | 2.6  | (1.0) |
| Croatia             | 32.0                                       | (1.3) | 2.5  | (0.3) | 5.6  | (0.5) | 23.9                  | (1.2) | 0.1                          | (0.0) | 0.2                            | (0.0) | 51.7   | (2.5) | 12.3   | (1.0) | 13.3   | (1.0) |
| Dubai (UAE)         | 45.5                                       | (1.6) | 2.9  | (0.4) | 7.4  | (0.6) | 35.2                  | (1.6) | 0.1                          | (0.0) | 0.2                            | (0.0) | 50.9   | (2.7) | 12.0   | (0.9) | 6.8  | (1.0) |
| Hong Kong-China     | 19.5                                       | (1.3) | 3.6  | (0.4) | 2.1  | (0.4) | 13.9                  | (1.2) | 0.1                          | (0.0) | 0.1                            | (0.0) | 33.1   | (2.6) | 10.5   | (0.9) | 5.1  | (0.8) |
| Indonesia           | 18.3                                       | (1.1) | 0.1  | (0.1) | 2.1  | (0.3) | 16.0                  | (1.0) | 0.0                          | (0.0) | 0.1                            | (0.0) | 37.7   | (1.9) | 2.8  | (0.5) | 2.6  | (0.6) |
| Jordan              | 25.6                                       | (1.3) | 0.0  | (0.2) | 1.7  | (0.3) | 23.9                  | (1.3) | 0.0                          | (0.0) | 0.1                            | (0.0) | 58.9   | (2.5) | 6.8  | (0.7) | 4.8  | (0.7) |
| Kazakhstan          | 37.7                                       | (1.5) | -0.2   | (0.1) | 4.8  | (0.6) | 33.2                  | (1.5) | 0.1                          | (0.0) | 0.2                            | (0.0) | 41.8   | (2.7) | -1.0   | (0.5) | 6.4  | (0.9) |
| Kyrgyzstan          | 37.9                                       | (1.6) | 0.2  | (0.1) | 5.4  | (0.6) | 32.4                  | (1.5) | 0.0                          | (0.0) | 0.2                            | (0.0) | 52.3   | (2.6) | 5.3  | (1.0) | 1.7  | (0.8) |
| Latvia              | 30.0                                       | (1.5) | 3.7  | (0.4) | 4.6  | (0.6) | 21.7                  | (1.4) | 0.2                          | (0.0) | 0.2                            | (0.0) | 48.9   | (2.7) | 16.4   | (1.4) | 9.5  | (1.0) |
| Liechtenstein       | 22.8                                       | (5.6) | 4.1  | (1.5) | 7.3  | (2.0) | 11.4                  | (5.0) | 0.2                          | (0.1) | 0.2                            | (0.1) | 36.2   | (8.6) | 17.2   | (3.6) | 17.2   | (4.1) |
| Lithuania           | 33.4                                       | (1.2) | 3.4  | (0.3) | 4.3  | (0.4) | 25.7                  | (1.2) | 0.2                          | (0.0) | 0.2                            | (0.0) | 59.9   | (2.4) | 18.8   | (1.3) | 9.0  | (0.9) |
| Macao-China         | 17.2                                       | (1.2) | 3.2  | (0.3) | 2.3  | (0.3) | 11.7                  | (1.2) | 0.1                          | (0.0) | 0.1                            | (0.0) | 33.4   | (2.1) | 9.8  | (0.7) | 4.0  | (0.5) |
| Montenegro          | 32.0                                       | (1.4) | 2.0  | (0.3) | 4.5  | (0.6) | 25.6                  | (1.4) | 0.1                          | (0.0) | 0.2                            | (0.0) | 55.3   | (3.2) | 12.0   | (1.1) | 3.7  | (1.0) |
| Panama              | 31.0                                       | (1.7) | -0.3   | (0.2) | 4.3  | (0.6) | 27.0                  | (1.7) | 0.0                          | (0.0) | 0.2                            | (0.0) | 28.6   | (4.8) | 3.9  | (1.0) | 3.7  | (1.4) |
| Peru                | 38.6                                       | (1.0) | -0.2   | (0.1) | 5.0  | (0.4) | 33.7                  | (1.0) | 0.0                          | (0.0) | 0.2                            | (0.0) | 21.5   | (2.6) | 3.8  | (0.6) | 4.8  | (0.8) |
| Qatar               | 27.3                                       | (1.2) | 1.1  | (0.2) | 2.7  | (0.3) | 23.5                  | (1.2) | 0.1                          | (0.0) | 0.1                            | (0.0) | 55.1   | (2.1) | 6.7  | (0.6) | 3.2  | (0.6) |
| Romania             | 35.8                                       | (1.4) | 0.7  | (0.2) | 5.6  | (0.6) | 29.5                  | (1.5) | 0.1                          | (0.0) | 0.2                            | (0.0) | 43.9   | (2.6) | 5.0  | (0.8) | 7.0  | (1.0) |
| Russian Federation  | 36.2                                       | (1.5) | 4.4  | (0.5) | 4.7  | (0.5) | 27.0                  | (1.5) | 0.1                          | (0.0) | 0.2                            | (0.0) | 44.8   | (2.3) | 14.0   | (1.1) | 8.4  | (0.9) |
| Serbia              | 28.1                                       | (1.3) | 1.6  | (0.2) | 6.1  | (0.5) | 20.4                  | (1.3) | 0.1                          | (0.0) | 0.2                            | (0.0) | 41.9   | (2.3) | 9.1  | (0.9) | 9.6  | (1.0) |
| Shanghai-China      | 26.2                                       | (1.0) | 3.1  | (0.3) | 2.8  | (0.3) | 20.2                  | (1.0) | 0.1                          | (0.0) | 0.1                            | (0.0) | 38.8   | (2.2) | 8.3  | (0.8) | 4.4  | (0.7) |
| Singapore           | 42.0                                       | (2.0) | 7.4  | (0.5) | 7.4  | (0.7) | 27.3                  | (1.9) | 0.3                          | (0.0) | 0.2                            | (0.0) | 30.0   | (2.6) | 14.5   | (1.0) | 8.8  | (1.0) |
| Chinese Taipei      | 33.6                                       | (1.5) | 8.9  | (0.5) | 5.0  | (0.5) | 19.7                  | (1.4) | 0.3                          | (0.0) | 0.2                            | (0.0) | 35.4   | (2.3) | 13.6   | (0.9) | 3.7  | (0.7) |
| Thailand            | 22.7                                       | (1.0) | 0.3  | (0.2) | 1.5  | (0.2) | 20.9                  | (0.9) | 0.0                          | (0.0) | 0.1                            | (0.0) | 40.1   | (2.0) | 7.1  | (0.6) | 2.0  | (0.4) |
| Trinidad and Tobago | 39.1                                       | (1.9) | 0.6  | (0.3) | 6.8  | (0.7) | 31.7                  | (1.7) | 0.0                          | (0.0) | 0.2                            | (0.0) | 59.4   | (3.4) | 12.2   | (1.4) | 9.4  | (1.1) |
| Tunisia             | 18.9                                       | (1.0) | -0.3   | (0.1) | 0.7  | (0.2) | 18.5                  | (1.0) | -0.1                         | (0.0) | 0.0                            | (0.0) | 32.3   | (2.5) | 1.5  | (0.7) | 2.2  | (0.6) |
| Uruguay             | 37.7                                       | (1.1) | 1.2  | (0.2) | 6.8  | (0.5) | 29.8                  | (1.0) | 0.1                          | (0.0) | 0.2                            | (0.0) | 45.6   | (2.7) | 7.0  | (0.8) | 7.5  | (1.0) |

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Socio-economic background is measured by the PISA index of economic, social and cultural status (ESCS).

StatLink



## [Part 2/2]

## The role of enjoyment of reading and summarising strategies as mediators

Table III.3.10 of socio-economic background and gender<sup>1</sup>

|                     | Direct effect of gender |       | Gender on enjoyment of reading |       | Gender on summarising strategies |       | Enjoyment of reading on reading performance |       | Summarising strategies on reading performance |       | Enjoyment of reading with summarising strategies |       | Language        |        | Immigrant       |        |
|---------------------|-------------------------|-------|--------------------------------|-------|----------------------------------|-------|---|-------|---|-------|--|-------|-----------------|--------|-----------------|--------|
|                     | Change in score         | S.E.  | Change in score                | S.E.  | Change in score                  | S.E.  | Change in score                             | S.E.  | Change in score                               | S.E.  | Corr.  | S.E.  | Change in score | S.E.   | Change in score | S.E.   |
| <b>OECD</b>         | <b>4.0</b>              | (1.7) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>31.2</b>                                 | (0.8) | <b>30.4</b>                                   | (0.8) | <b>0.3</b>                                       | (0.0) | <b>-15.9</b>    | (3.7)  | <b>5.0</b>      | (2.2)  |
| Australia           | 6.8                     | (2.7) | 0.8                            | (0.0) | 0.4                              | (0.0) | 24.8  | (1.2) | 33.1  | (1.3) | 0.2  | (0.0) | -5.0            | (7.6)  | -32.2           | (7.0)  |
| Austria             | 3.8                     | (1.9) | 0.5                            | (0.0) | 0.3                              | (0.0) | 24.1  | (1.1) | 39.8  | (1.1) | 0.2  | (0.0) | -4.5            | (2.9)  | -38.7           | (3.8)  |
| Belgium             | 0.5                     | (1.6) | 0.8                            | (0.0) | 0.4                              | (0.0) | 27.5  | (0.8) | 25.9  | (0.8) | 0.2  | (0.0) | -16.6           | (2.7)  | 0.8             | (2.2)  |
| Canada              | 7.2                     | (2.3) | 0.4                            | (0.0) | 0.2                              | (0.0) | 19.4  | (1.4) | 26.1  | (1.1) | 0.1  | (0.0) | c               | c      | c               | c      |
| Chile               | 17.8                    | (2.3) | 0.7                            | (0.0) | 0.4                              | (0.0) | 26.2  | (1.4) | 35.4  | (1.2) | 0.2  | (0.0) | 4.8             | (14.2) | -16.7           | (12.2) |
| Czech Republic      | 4.5                     | (2.4) | 0.5                            | (0.0) | 0.4                              | (0.0) | 30.1  | (1.5) | 26.0  | (1.2) | 0.2  | (0.0) | -22.7           | (6.1)  | -35.8           | (4.9)  |
| Denmark             | 12.6                    | (2.9) | 0.7                            | (0.0) | 0.4                              | (0.0) | 30.2  | (1.7) | 27.7  | (1.5) | 0.1  | (0.0) | -28.7           | (6.4)  | -26.1           | (4.7)  |
| Estonia             | 12.2                    | (2.2) | 0.9                            | (0.0) | 0.6                              | (0.0) | 28.9  | (1.3) | 27.2  | (1.3) | 0.2  | (0.0) | -32.9           | (6.4)  | -40.1           | (10.9) |
| Finland             | 18.7                    | (2.9) | 0.5                            | (0.0) | 0.2                              | (0.0) | 30.7  | (1.5) | 37.0  | (1.8) | 0.2  | (0.0) | -22.0           | (7.3)  | -24.4           | (5.0)  |
| France              | 9.9                     | (2.3) | 0.9                            | (0.0) | 0.3                              | (0.0) | 21.9  | (1.0) | 33.0  | (1.2) | 0.2  | (0.0) | -16.8           | (5.6)  | -13.8           | (4.4)  |
| Germany             | 24.2                    | (2.7) | 0.6                            | (0.0) | 0.2                              | (0.0) | 31.2  | (1.7) | 25.1  | (1.4) | 0.1  | (0.0) | -37.5           | (9.5)  | -19.0           | (6.1)  |
| Greece              | 16.0                    | (2.5) | 0.6                            | (0.0) | 0.4                              | (0.0) | 23.0  | (1.4) | 30.2  | (1.4) | 0.2  | (0.0) | -54.9           | (16.0) | 9.9             | (7.7)  |
| Hungary             | 9.6                     | (3.1) | 0.6                            | (0.0) | 0.5                              | (0.0) | 32.4  | (1.6) | 29.2  | (1.6) | 0.2  | (0.0) | -30.5           | (12.2) | -34.4           | (13.8) |
| Iceland             | 15.4                    | (2.8) | 0.5                            | (0.0) | 0.3                              | (0.0) | 32.5  | (1.5) | 29.1  | (1.6) | 0.2  | (0.0) | -10.0           | (6.7)  | -29.1           | (5.5)  |
| Ireland             | 22.5                    | (3.0) | 0.6                            | (0.0) | 0.4                              | (0.0) | 18.6  | (1.6) | 36.9  | (1.5) | 0.1  | (0.0) | -15.9           | (5.5)  | 16.7            | (4.0)  |
| Israel              | 18.5                    | (1.6) | 0.7                            | (0.0) | 0.3                              | (0.0) | 24.9  | (0.8) | 35.6  | (0.9) | 0.1  | (0.0) | -18.6           | (2.4)  | -36.2           | (3.8)  |
| Italy               | 14.3                    | (2.4) | 0.4                            | (0.0) | 0.4                              | (0.0) | 23.7  | (1.1) | 39.6  | (1.3) | 0.2  | (0.0) | c               | c      | c               | c      |
| Japan               | 17.6                    | (2.2) | 0.3                            | (0.0) | 0.3                              | (0.0) | 26.7  | (1.4) | 30.7  | (1.1) | 0.1  | (0.0) | c               | c      | c               | c      |
| Korea               | 12.9                    | (2.8) | 0.7                            | (0.0) | 0.4                              | (0.0) | 23.2  | (1.4) | 32.7  | (1.7) | 0.2  | (0.0) | -20.0           | (5.5)  | -26.6           | (3.3)  |
| Luxembourg          | 16.1                    | (1.2) | 0.4                            | (0.0) | 0.2                              | (0.0) | 14.1  | (0.8) | 28.2  | (0.7) | 0.1  | (0.0) | -57.8           | (4.3)  | -67.3           | (6.8)  |
| Mexico              | -1.6                    | (2.6) | 0.7                            | (0.0) | 0.3                              | (0.0) | 26.5  | (1.5) | 33.5  | (1.2) | 0.2  | (0.0) | -3.1            | (6.7)  | -20.2           | (4.8)  |
| Netherlands         | 13.1                    | (2.5) | 0.6                            | (0.0) | 0.4                              | (0.0) | 31.2  | (1.4) | 32.1  | (1.3) | 0.2  | (0.0) | -41.6           | (4.5)  | -3.0            | (3.3)  |
| New Zealand         | 15.7                    | (2.4) | 0.6                            | (0.0) | 0.5                              | (0.0) | 30.9  | (1.3) | 29.0  | (1.3) | 0.2  | (0.0) | -32.4           | (6.6)  | -16.7           | (7.2)  |
| Norway              | 25.1                    | (2.5) | 0.8                            | (0.0) | 0.4                              | (0.0) | 19.6  | (1.1) | 28.7  | (1.3) | 0.2  | (0.0) | c               | c      | c               | c      |
| Poland              | 13.3                    | (2.1) | 0.7                            | (0.0) | 0.4                              | (0.0) | 19.8  | (1.2) | 31.8  | (1.1) | 0.1  | (0.0) | -16.8           | (8.0)  | -20.0           | (4.5)  |
| Portugal            | 28.7                    | (2.4) | 0.5                            | (0.0) | 0.4                              | (0.0) | 22.2  | (1.5) | 30.1  | (1.2) | 0.1  | (0.0) | -44.9           | (5.2)  | c               | c      |
| Slovak Republic     | 30.0                    | (2.5) | 0.7                            | (0.0) | 0.4                              | (0.0) | 21.3  | (1.4) | 28.1  | (1.3) | 0.2  | (0.0) | -21.1           | (7.5)  | -9.3            | (6.5)  |
| Slovenia            | 5.9                     | (1.6) | 0.6                            | (0.0) | 0.3                              | (0.0) | 26.3  | (0.9) | 30.0  | (0.9) | 0.2  | (0.0) | -2.6            | (2.1)  | -42.2           | (3.0)  |
| Spain               | 10.9                    | (2.5) | 0.7                            | (0.0) | 0.4                              | (0.0) | 32.0  | (1.5) | 29.4  | (1.4) | 0.2  | (0.0) | -29.4           | (6.8)  | -28.1           | (6.1)  |
| Sweden              | 5.2                     | (2.0) | 0.8                            | (0.0) | 0.4                              | (0.0) | 24.6  | (1.0) | 34.0  | (1.2) | 0.2  | (0.0) | -19.0           | (3.7)  | -17.1           | (3.3)  |
| Switzerland         | 20.7                    | (2.2) | 0.6                            | (0.0) | 0.3                              | (0.0) | 15.0  | (1.4) | 24.3  | (1.1) | 0.1  | (0.0) | -26.8           | (6.8)  | c               | c      |
| Turkey              | 1.5                     | (2.2) | 0.5                            | (0.0) | 0.2                              | (0.0) | 34.1  | (1.2) | 28.3  | (1.2) | 0.2  | (0.0) | -34.6           | (6.5)  | -11.1           | (5.4)  |
| United Kingdom      | 0.7                     | (2.6) | 0.6                            | (0.0) | 0.3                              | (0.0) | 27.1  | (1.4) | 25.6  | (1.2) | 0.2  | (0.0) | -4.6            | (5.4)  | 2.9             | (4.6)  |
| United States       | 12.8                    | (0.4) | 0.6                            | (0.0) | 0.4                              | (0.0) | 25.8  | (0.2) | 30.7  | (0.2) | 0.2  | (0.0) | -22.8           | (1.3)  | -20.5           | (1.2)  |
| OECD average        |                         |       |                                |       |                                  |       |   |       |   |       |  |       |                 |        |                 |        |
| <b>Partners</b>     | 39.4                    | (3.8) | 0.6                            | (0.0) | 0.3                              | (0.0) | 28.0  | (2.8) | 25.8  | (1.8) | 0.1  | (0.0) | -21.5           | (13.0) | c               | c      |
| Albania             | 26.8                    | (3.3) | 0.3                            | (0.0) | 0.2                              | (0.0) | 18.6  | (2.3) | 31.3  | (1.8) | 0.1  | (0.0) | -72.6           | (18.6) | -5.5            | (9.3)  |
| Argentina           | 20.4                    | (2.8) | 0.2                            | (0.0) | 0.0                              | (0.0) | 18.6  | (1.9) | 8.5   | (1.5) | 0.0  | (0.0) | 14.0            | (4.8)  | 1.0             | (7.5)  |
| Azerbaijan          | 22.1                    | (2.1) | 0.4                            | (0.0) | 0.2                              | (0.0) | 16.6  | (1.3) | 28.4  | (1.2) | 0.1  | (0.0) | -57.7           | (11.1) | -84.0           | (15.3) |
| Brazil              | 42.1                    | (3.3) | 0.5                            | (0.0) | 0.3                              | (0.0) | 17.6  | (2.1) | 33.4  | (1.7) | 0.1  | (0.0) | -56.3           | (5.5)  | c               | c      |
| Bulgaria            | 7.8                     | (2.4) | 0.3                            | (0.0) | 0.1                              | (0.0) | 8.5   | (1.7) | 30.6  | (1.4) | 0.1  | (0.0) | -66.2           | (20.7) | -81.1           | (21.9) |
| Colombia            | 26.1                    | (2.5) | 0.7                            | (0.0) | 0.4                              | (0.0) | 18.5  | (1.4) | 30.6  | (1.1) | 0.2  | (0.0) | -7.9            | (8.2)  | -8.4            | (3.9)  |
| Croatia             | 32.2                    | (2.5) | 0.5                            | (0.0) | 0.2                              | (0.0) | 24.6  | (1.4) | 30.5  | (1.4) | 0.1  | (0.0) | -14.5           | (2.7)  | 70.9            | (2.8)  |
| Dubai (UAE)         | 17.5                    | (2.4) | 0.4                            | (0.0) | 0.2                              | (0.0) | 29.7  | (1.9) | 22.9  | (1.1) | 0.1  | (0.0) | -60.4           | (6.4)  | 8.8             | (2.5)  |
| Hong Kong-China     | 32.4                    | (1.9) | 0.2                            | (0.0) | 0.1                              | (0.0) | 12.2  | (2.0) | 18.0  | (0.9) | 0.0  | (0.0) | 5.2             | (2.1)  | c               | c      |
| Indonesia           | 47.3                    | (2.4) | 0.3                            | (0.0) | 0.3                              | (0.0) | 22.3  | (1.7) | 18.6  | (1.3) | 0.0  | (0.0) | -42.1           | (8.6)  | 7.8             | (3.7)  |
| Jordan              | 36.4                    | (2.6) | 0.3                            | (0.0) | 0.2                              | (0.0) | -3.5  | (1.8) | 31.4  | (1.2) | 0.0  | (0.0) | 2.9             | (3.5)  | 9.4             | (3.8)  |
| Kazakhstan          | 45.3                    | (2.6) | 0.4                            | (0.0) | 0.1                              | (0.0) | 13.8  | (2.4) | 25.0  | (1.6) | 0.0  | (0.0) | 23.5            | (3.4)  | 30.5            | (11.3) |
| Kyrgyzstan          | 23.0                    | (2.8) | 0.7                            | (0.0) | 0.4                              | (0.0) | 23.7  | (1.9) | 25.1  | (1.4) | 0.1  | (0.0) | -9.3            | (5.5)  | -9.2            | (6.0)  |
| Latvia              | 1.8                     | (8.0) | 0.8                            | (0.1) | 0.6                              | (0.1) | 20.8  | (3.4) | 31.1  | (4.2) | 0.2  | (0.1) | -21.0           | (15.0) | -11.6           | (11.6) |
| Liechtenstein       | 32.1                    | (2.8) | 1.0                            | (0.0) | 0.4                              | (0.0) | 18.6  | (1.2) | 24.1  | (1.4) | 0.1  | (0.0) | -21.2           | (5.7)  | -9.7            | (9.4)  |
| Lithuania           | 19.6                    | (2.0) | 0.4                            | (0.0) | 0.2                              | (0.0) | 24.6  | (1.4) | 18.4  | (1.0) | 0.1  | (0.0) | -59.3           | (3.0)  | 4.3             | (2.1)  |
| Macao-China         | 39.6                    | (3.4) | 0.5                            | (0.0) | 0.1                              | (0.0) | 22.7  | (1.8) | 26.8  | (1.4) | 0.1  | (0.0) | -26.0           | (11.5) | 11.6            | (5.0)  |
| Montenegro          | 21.1                    | (4.6) | 0.3                            | (0.0) | 0.1                              | (0.0) | 13.1  | (2.9) | 27.2  | (2.2) | 0.0  | (0.0) | -54.0           | (10.5) | -10.5           | (14.0) |
| Panama              | 12.9                    | (2.6) | 0.3                            | (0.0) | 0.2                              | (0.0) | 14.0  | (1.9) | 27.3  | (1.3) | 0.0  | (0.0) | -66.5           | (6.6)  | c               | c      |
| Peru                | 45.3                    | (2.1) | 0.3                            | (0.0) | 0.1                              | (0.0) | 20.5  | (1.4) | 24.7  | (1.1) | 0.1  | (0.0) | -14.6           | (2.3)  | 89.2            | (2.2)  |
| Qatar               | 31.9                    | (2.6) | 0.5                            | (0.0) | 0.2                              | (0.0) | 11.0  | (1.8) | 30.2  | (1.6) | 0.1  | (0.0) | -44.4           | (8.3)  | c               | c      |
| Romania             | 22.4                    | (2.3) | 0.5                            | (0.0) | 0.3                              | (0.0) | 31.1  | (2.0) | 25.2  | (1.4) | 0.1  | (0.0) | -33.1           | (5.0)  | -12.9           | (4.2)  |
| Russian Federation  | 23.2                    | (2.3) | 0.6                            | (0.0) | 0.3                              | (0.0) | 15.0  | (1.3) | 31.6  | (1.3) | 0.1  | (0.0) | -4.3            | (8.5)  | 13.2            | (3.7)  |
| Serbia              | 26.1                    | (2.2) | 0.4                            | (0.0) | 0.2                              | (0.0) | 23.5  | (1.8) | 25.0  | (1.3) | 0.1  | (0.0) | -34.4           | (7.8)  | c               | c      |
| Shanghai-China      | 6.7                     | (2.4) | 0.6                            | (0.0) | 0.3                              | (0.0) | 25.3  | (1.4) | 34.5  | (1.3) | 0.2  | (0.0) | -21.3           | (2.9)  | -4.9            | (4.0)  |
| Singapore           | 18.2                    | (2.1) | 0.4                            | (0.0) | 0.2                              | (0.0) | 31.3  | (1.3) | 23.2  | (1.0) | 0.2  | (0.0) | -16.6           | (2.7)  | c               | c      |
| Chinese Taipei      | 30.9                    | (2.0) | 0.3                            | (0.0) | 0.2                              | (0.0) | 22.8  | (1.5) | 12.8  | (0.9) | 0.1  | (0.0) | -0.5            | (1.9)  | c               | c      |
| Thailand            | 37.8                    | (3.4) | 0.6                            | (0.0) | 0.3                              | (0.0) | 21.5  | (2.2) | 35.3  | (1.8) | 0.1  | (0.0) | -50.0           | (11.5) | -4.6            | (13.2) |
| Trinidad and Tobago | 28.6                    | (2.5) | 0.4                            | (0.0) | 0.1                              | (0.0) | 3.5   | (1.6) | 21.0  | (1.6) | 0.0  | (0.0) | c               | c      | c               | c      |
| Tunisia             | 31.1                    | (2.6) | 0.5                            | (0.0) | 0.2                              | (0.0) | 14.7  | (1.6) | 32.2  | (1.3) | 0.1  | (0.0) | -22.1           | (8.7)  | c               | c      |
| Uruguay             |                         |       |                                |       |                                  |       |   |       |   |       |  |       |                 |        |                 |        |

Note: Values that are statistically significant are indicated in bold (see Annex A3).


1. Socio-economic background is measured by the PISA index of economic, social and cultural status (ESCS).

StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/3]

Table III.3.11 The role of teachers' stimulation of their students' enjoyment of reading

|                     | Total effect (ESCS on reading performance) |       | Indirect effect of ESCS through enjoyment of reading |       | Indirect effect of ESCS through teacher stimulation |       | Indirect effect of ESCS through summarising strategies |       | Direct effect of ESCS |       | ESCS on enjoyment of reading |       | ESCS on summarising strategies |       | Total effect (gender on reading performance) |       |
|---------------------|--|-------|--|-------|---|-------|--|-------|-----------------------|-------|------------------------------|-------|--------------------------------|-------|--|-------|
|                     | Change in score                            | S.E.  | Change in score                                      | S.E.  | Change in score                                     | S.E.  | Change in score  | S.E.  | Change in score       | S.E.  | Change in score              | S.E.  | Change in score                | S.E.  | Change in score                              | S.E.  |
|                     |  |       |  |       |   |       |  |       |                       |       |                              |       |                                |       |  |       |
| <b>OECD</b>         | 47.2                                       | (1.2) | 9.4  | (0.5) | 1.1   | (0.1) | 8.2  | (0.4) | 28.4                  | (1.1) | 0.3                          | (0.0) | 0.3                            | (0.0) | 37.2   | (1.8) |
| Australia           | 43.8                                       | (1.7) | 6.6  | (0.6) | 0.4   | (0.1) | 8.5  | (0.7) | 28.4                  | (1.6) | 0.3                          | (0.0) | 0.3                            | (0.0) | 41.4   | (2.8) |
| Belgium             | 45.3                                       | (1.2) | 5.4  | (0.4) | 0.3   | (0.1) | 11.6   | (0.6) | 27.9                  | (1.1) | 0.2                          | (0.0) | 0.3                            | (0.0) | 28.9   | (2.1) |
| Canada              | 32.2                                       | (1.1) | 5.2  | (0.4) | 0.7   | (0.1) | 3.6  | (0.3) | 22.7                  | (1.0) | 0.2                          | (0.0) | 0.1                            | (0.0) | 34.8   | (1.7) |
| Chile               | 31.5                                       | (1.0) | 1.3  | (0.2) | 0.1   | (0.0) | 4.4  | (0.3) | 25.6                  | (0.9) | 0.1                          | (0.0) | 0.2                            | (0.0) | 22.1   | (2.4) |
| Czech Republic      | 47.0                                       | (1.7) | 5.6  | (0.5) | 0.1   | (0.0) | 8.8  | (0.8) | 32.6                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 50.3   | (2.4) |
| Denmark             | 33.2                                       | (1.4) | 7.3  | (0.6) | 0.3   | (0.1) | 5.6  | (0.5) | 20.0                  | (1.3) | 0.2                          | (0.0) | 0.2                            | (0.0) | 30.3   | (2.4) |
| Estonia             | 29.3                                       | (1.6) | 5.9  | (0.6) | 0.2   | (0.1) | 4.1  | (0.6) | 19.1                  | (1.5) | 0.2                          | (0.0) | 0.1                            | (0.0) | 46.0   | (2.8) |
| Finland             | 29.9                                       | (1.5) | 5.8  | (0.6) | 0.4   | (0.1) | 5.0  | (0.5) | 18.7                  | (1.3) | 0.2                          | (0.0) | 0.2                            | (0.0) | 54.5   | (2.3) |
| France              | 48.4                                       | (1.8) | 7.4  | (0.6) | 0.5   | (0.1) | 9.3  | (0.8) | 31.1                  | (1.8) | 0.2                          | (0.0) | 0.3                            | (0.0) | 41.5   | (3.2) |
| Germany             | 41.7                                       | (1.5) | 6.6  | (0.5) | 0.1   | (0.1) | 8.8  | (0.7) | 26.1                  | (1.4) | 0.3                          | (0.0) | 0.3                            | (0.0) | 41.1   | (2.5) |
| Greece              | 32.2                                       | (1.5) | 4.6  | (0.5) | 0.0   | (0.1) | 3.3  | (0.4) | 24.4                  | (1.5) | 0.1                          | (0.0) | 0.1                            | (0.0) | 48.6   | (2.8) |
| Hungary             | 48.0                                       | (1.4) | 5.3  | (0.4) | 0.1   | (0.1) | 7.7  | (0.6) | 34.9                  | (1.4) | 0.2                          | (0.0) | 0.3                            | (0.0) | 41.5   | (2.6) |
| Iceland             | 26.9                                       | (1.9) | 5.8  | (0.7) | 0.4   | (0.1) | 4.6  | (0.6) | 16.1                  | (1.7) | 0.2                          | (0.0) | 0.2                            | (0.0) | 45.7   | (3.1) |
| Ireland             | 41.0                                       | (1.7) | 10.1   | (0.8) | 0.2   | (0.1) | 5.0  | (0.6) | 25.6                  | (1.6) | 0.3                          | (0.0) | 0.2                            | (0.0) | 39.6   | (3.0) |
| Israel              | 47.7                                       | (1.8) | 2.3  | (0.3) | -0.3  | (0.1) | 8.7  | (0.7) | 37.0                  | (1.7) | 0.1                          | (0.0) | 0.2                            | (0.0) | 47.3   | (2.9) |
| Italy               | 30.0                                       | (0.8) | 4.4  | (0.2) | 0.1   | (0.0) | 5.2  | (0.3) | 20.4                  | (0.8) | 0.2                          | (0.0) | 0.1                            | (0.0) | 45.2   | (1.5) |
| Japan               | 40.1                                       | (1.8) | 5.1  | (0.5) | 0.3   | (0.1) | 9.0  | (0.8) | 25.7                  | (1.5) | 0.2                          | (0.0) | 0.2                            | (0.0) | 36.7   | (2.7) |
| Korea               | 31.1                                       | (1.4) | 4.7  | (0.5) | 0.1   | (0.0) | 6.9  | (0.6) | 19.4                  | (1.2) | 0.2                          | (0.0) | 0.2                            | (0.0) | 33.5   | (2.5) |
| Luxembourg          | 35.4                                       | (1.5) | 4.7  | (0.4) | 0.2   | (0.0) | 6.3  | (0.6) | 24.3                  | (1.5) | 0.2                          | (0.0) | 0.2                            | (0.0) | 43.1   | (2.9) |
| Mexico              | 23.7                                       | (0.5) | 0.1  | (0.1) | 0.0   | (0.0) | 3.8  | (0.2) | 19.9                  | (0.5) | 0.0                          | (0.0) | 0.1                            | (0.0) | 27.7   | (1.3) |
| Netherlands         | 35.2                                       | (1.7) | 4.5  | (0.5) | 0.1   | (0.1) | 7.2  | (0.7) | 23.3                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 26.8   | (2.7) |
| New Zealand         | 52.3                                       | (1.8) | 8.8  | (0.7) | 0.7   | (0.1) | 8.6  | (0.7) | 34.2                  | (1.6) | 0.3                          | (0.0) | 0.3                            | (0.0) | 45.6   | (2.7) |
| Norway              | 34.8                                       | (1.8) | 6.4  | (0.7) | 0.7   | (0.1) | 6.3  | (0.6) | 21.4                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 49.0   | (2.6) |
| Poland              | 39.7                                       | (1.4) | 4.9  | (0.4) | 0.1   | (0.0) | 5.9  | (0.5) | 28.7                  | (1.3) | 0.3                          | (0.0) | 0.2                            | (0.0) | 50.9   | (2.5) |
| Portugal            | 30.5                                       | (0.9) | 2.1  | (0.2) | 0.2   | (0.0) | 6.0  | (0.4) | 22.2                  | (0.9) | 0.1                          | (0.0) | 0.2                            | (0.0) | 40.8   | (2.2) |
| Slovak Republic     | 40.1                                       | (1.6) | 3.7  | (0.4) | 0.0   | (0.0) | 6.1  | (0.6) | 30.3                  | (1.5) | 0.2                          | (0.0) | 0.2                            | (0.0) | 52.8   | (2.5) |
| Slovenia            | 38.5                                       | (1.4) | 4.3  | (0.4) | 0.1   | (0.0) | 6.6  | (0.6) | 27.6                  | (1.4) | 0.2                          | (0.0) | 0.2                            | (0.0) | 56.8   | (2.5) |
| Spain               | 28.4                                       | (0.9) | 4.2  | (0.3) | 0.1   | (0.0) | 3.7  | (0.3) | 20.5                  | (0.8) | 0.2                          | (0.0) | 0.1                            | (0.0) | 29.8   | (1.7) |
| Sweden              | 40.6                                       | (1.7) | 6.3  | (0.6) | 0.4   | (0.1) | 6.4  | (0.6) | 27.4                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 46.2   | (2.7) |
| Switzerland         | 35.8                                       | (1.4) | 6.9  | (0.5) | 0.2   | (0.1) | 7.7  | (0.5) | 21.0                  | (1.2) | 0.3                          | (0.0) | 0.2                            | (0.0) | 39.3   | (2.2) |
| Turkey              | 27.6                                       | (0.9) | -0.1   | (0.2) | 0.0   | (0.0) | 2.5  | (0.3) | 25.2                  | (0.9) | 0.0                          | (0.0) | 0.1                            | (0.0) | 37.3   | (2.2) |
| United Kingdom      | 44.1                                       | (1.5) | 8.3  | (0.6) | 0.9   | (0.1) | 7.1  | (0.6) | 27.9                  | (1.4) | 0.2                          | (0.0) | 0.3                            | (0.0) | 25.9   | (2.5) |
| United States       | 42.9                                       | (1.7) | 5.3  | (0.5) | 0.6   | (0.1) | 4.7  | (0.5) | 32.4                  | (1.6) | 0.2                          | (0.0) | 0.2                            | (0.0) | 26.6   | (2.6) |
| OECD average        | 37.5                                       | (0.3) | 5.3  | (0.1) | 0.3   | (0.0) | 6.4  | (0.1) | 25.6                  | (0.2) | 0.2                          | (0.0) | 0.2                            | (0.0) | 40.1   | (0.4) |
| <b>Partners</b>     | 32.4                                       | (1.6) | 1.8  | (0.4) | 0.1   | (0.1) | 3.0  | (0.5) | 27.4                  | (1.6) | 0.1                          | (0.0) | 0.1                            | (0.0) | 63.7   | (3.5) |
| Albania             | 40.8                                       | (1.3) | 0.4  | (0.2) | -0.1  | (0.0) | 5.7  | (0.6) | 34.7                  | (1.3) | 0.0                          | (0.0) | 0.2                            | (0.0) | 40.3   | (3.3) |
| Argentina           | 20.7                                       | (1.3) | 1.3  | (0.2) | 0.1   | (0.0) | 0.8  | (0.2) | 18.6                  | (1.3) | 0.1                          | (0.0) | 0.1                            | (0.0) | 24.7   | (2.7) |
| Azerbaijan          | 29.2                                       | (0.8) | 0.6  | (0.1) | 0.1   | (0.0) | 4.2  | (0.3) | 24.4                  | (0.8) | 0.0                          | (0.0) | 0.1                            | (0.0) | 34.5   | (2.1) |
| Brazil              | 47.7                                       | (1.7) | 2.7  | (0.4) | 0.0   | (0.0) | 7.2  | (0.7) | 37.8                  | (1.7) | 0.2                          | (0.0) | 0.2                            | (0.0) | 60.8   | (3.4) |
| Bulgaria            | 28.0                                       | (1.1) | 0.0  | (0.1) | 0.0   | (0.0) | 5.4  | (0.5) | 22.6                  | (1.1) | 0.0                          | (0.0) | 0.2                            | (0.0) | 12.9   | (2.6) |
| Colombia            | 32.0                                       | (1.3) | 2.3  | (0.3) | 0.1   | (0.0) | 5.6  | (0.5) | 23.9                  | (1.2) | 0.1                          | (0.0) | 0.2                            | (0.0) | 51.7   | (2.5) |
| Croatia             | 45.5                                       | (1.6) | 2.7  | (0.4) | 0.3   | (0.1) | 7.4  | (0.6) | 35.2                  | (1.6) | 0.1                          | (0.0) | 0.2                            | (0.0) | 50.9   | (2.7) |
| Dubai (UAE)         | 19.5                                       | (1.3) | 3.2  | (0.4) | 0.4   | (0.1) | 2.1  | (0.4) | 13.9                  | (1.2) | 0.1                          | (0.0) | 0.1                            | (0.0) | 33.1   | (2.6) |
| Hong Kong-China     | 18.3                                       | (1.1) | 0.1  | (0.1) | 0.0   | (0.0) | 2.1  | (0.3) | 16.0                  | (1.0) | 0.0                          | (0.0) | 0.1                            | (0.0) | 37.7   | (1.9) |
| Indonesia           | 25.6                                       | (1.3) | -0.2   | (0.2) | 0.1   | (0.0) | 1.7  | (0.3) | 23.9                  | (1.3) | 0.0                          | (0.0) | 0.1                            | (0.0) | 58.9   | (2.5) |
| Jordan              | 37.7                                       | (1.5) | -0.2   | (0.1) | 0.0   | (0.0) | 4.8  | (0.6) | 33.2                  | (1.5) | 0.0                          | (0.0) | 0.2                            | (0.0) | 41.8   | (2.7) |
| Kazakhstan          | 37.9                                       | (1.6) | 0.2  | (0.1) | -0.1  | (0.0) | 5.4  | (0.6) | 32.4                  | (1.5) | 0.0                          | (0.0) | 0.2                            | (0.0) | 52.2   | (2.6) |
| Kyrgyzstan          | 30.0                                       | (1.5) | 3.6  | (0.4) | 0.2   | (0.1) | 4.6  | (0.6) | 21.7                  | (1.4) | 0.2                          | (0.0) | 0.2                            | (0.0) | 48.9   | (2.7) |
| Latvia              | 22.7                                       | (5.6) | 3.3  | (1.4) | 0.8   | (0.3) | 7.2  | (2.0) | 11.4                  | (5.0) | 0.2                          | (0.1) | 0.2                            | (0.1) | 36.2   | (8.6) |
| Liechtenstein       | 33.4                                       | (1.2) | 3.4  | (0.3) | 0.0   | (0.0) | 4.3  | (0.4) | 25.7                  | (1.2) | 0.2                          | (0.0) | 0.2                            | (0.0) | 59.9   | (2.4) |
| Lithuania           | 17.2                                       | (1.2) | 3.0  | (0.3) | 0.2   | (0.0) | 2.3  | (0.3) | 11.7                  | (1.2) | 0.1                          | (0.0) | 0.1                            | (0.0) | 33.4   | (2.1) |
| Macao-China         | 32.0                                       | (1.4) | 2.0  | (0.3) | 0.0   | (0.1) | 4.4  | (0.6) | 25.6                  | (1.4) | 0.1                          | (0.0) | 0.2                            | (0.0) | 55.3   | (3.2) |
| Montenegro          | 31.0                                       | (1.7) | -0.3   | (0.2) | 0.0   | (0.0) | 4.3  | (0.6) | 27.0                  | (1.7) | 0.0                          | (0.0) | 0.2                            | (0.0) | 28.6   | (4.8) |
| Panama              | 38.6                                       | (1.0) | -0.2   | (0.1) | 0.0   | (0.0) | 5.0  | (0.4) | 33.7                  | (1.0) | 0.0                          | (0.0) | 0.2                            | (0.0) | 21.5   | (2.6) |
| Peru                | 27.3                                       | (1.2) | 1.0  | (0.2) | 0.1   | (0.0) | 2.7  | (0.3) | 23.5                  | (1.1) | 0.0                          | (0.0) | 0.1                            | (0.0) | 55.1   | (2.1) |
| Qatar               | 35.8                                       | (1.4) | 0.6  | (0.2) | 0.1   | (0.0) | 5.6  | (0.6) | 29.5                  | (1.5) | 0.1                          | (0.0) | 0.2                            | (0.0) | 43.9   | (2.6) |
| Romania             | 36.2                                       | (1.5) | 4.3  | (0.5) | 0.1   | (0.0) | 4.7  | (0.5) | 27.0                  | (1.5) | 0.1                          | (0.0) | 0.2                            | (0.0) | 44.7   | (2.3) |
| Russian Federation  | 28.1                                       | (1.3) | 1.5  | (0.2) | 0.1   | (0.0) | 6.0  | (0.5) | 20.4                  | (1.3) | 0.1                          | (0.0) | 0.2                            | (0.0) | 41.9   | (2.3) |
| Serbia              | 26.2                                       | (1.0) | 2.8  | (0.3) | 0.3   | (0.1) | 2.8  | (0.3) | 20.2                  | (1.0) | 0.1                          | (0.0) | 0.1                            | (0.0) | 38.8   | (2.2) |
| Shanghai-China      | 42.0                                       | (2.0) | 6.9  | (0.5) | 0.4   | (0.1) | 7.4  | (0.7) | 27.3                  | (1.9) | 0.3                          | (0.0) | 0.2                            | (0.0) | 30.0   | (2.6) |
| Singapore           | 33.6                                       | (1.5) | 8.5  | (0.5) | 0.4   | (0.1) | 5.0  | (0.5) | 19.7                  | (1.4) | 0.3                          | (0.0) | 0.2                            | (0.0) | 35.4   | (2.3) |
| Chinese Taipei      | 22.7                                       | (1.0) | 0.3  | (0.2) | 0.0   | (0.0) | 1.5  | (0.2) | 20.9                  | (0.9) | 0.0                          | (0.0) | 0.1                            | (0.0) | 40.1   | (2.0) |
| Thailand            | 39.1                                       | (1.9) | 0.4  | (0.3) | 0.1   | (0.0) | 6.8  | (0.7) | 31.7                  | (1.7) | 0.0                          | (0.0) | 0.2                            | (0.0) | 59.4   | (3.4) |
| Trinidad and Tobago | 18.9                                       | (1.0) | -0.3   | (0.1) | 0.0   | (0.0) | 0.7  | (0.2) | 18.5                  | (1.0) | -0.1                         | (0.0) | 0.0                            | (0.0) | 32.3   | (2.5) |
| Tunisia             | 37.7                                       | (1.1) | 1.1  | (0.2) | 0.1   | (0.0) | 6.8  | (0.5) | 29.8                  | (1.0) | 0.1                          | (0.0) | 0.2                            | (0.0) | 45.6   | (2.7) |
| Uruguay             |  |       |  |       |   |       |  |       |                       |       |                              |       |                                |       |  |       |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink  <http://dx.doi.org/10.1787/888932343285>





[Part 2/3]


Table III.3.11 The role of teachers' stimulation of their students' enjoyment of reading

|                     | Indirect effect of gender through enjoyment of reading |       | Indirect effect of gender through teacher stimulation |       | Indirect effect of gender through summarising strategies |       | Direct effect of gender |       | Gender on enjoyment of reading |       | Gender on summarising strategies |       | Enjoyment of reading on reading performance |       | Summarising strategies on reading performance |       |
|---------------------|--|-------|---|-------|--|-------|-------------------------|-------|--------------------------------|-------|----------------------------------|-------|---|-------|---|-------|
|                     | Change in score  | S.E.  | Change in score                                       | S.E.  | Change in score  | S.E.  | Change in score         | S.E.  | Change in score                | S.E.  | Change in score                  | S.E.  | Change in score                             | S.E.  | Change in score                               | S.E.  |
| <b>OECD</b>         |  |       |   |       |  |       |                         |       |                                |       |                                  |       |   |       |   |       |
| Australia           | 19.7   | (0.8) | <b>0.4</b>  | (0.1) | <b>13.1</b>  | (0.7) | <b>4.0</b>              | (1.7) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>31.2</b>                                 | (0.8) | <b>30.4</b>                                   | (0.8) |
| Austria             | 20.3   | (1.3) | <b>-0.3</b>   | (0.1) | <b>14.6</b>  | (1.1) | <b>6.8</b>              | (2.7) | <b>0.8</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>24.7</b>                                 | (1.2) | <b>33.1</b>                                   | (1.3) |
| Belgium             | 12.9   | (0.8) | 0.1   | (0.1) | <b>12.1</b>  | (1.0) | <b>3.8</b>              | (1.9) | <b>0.5</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>24.0</b>                                 | (1.1) | <b>39.8</b>                                   | (1.1) |
| Canada              | 22.8   | (0.8) | <b>0.3</b>  | (0.1) | <b>11.3</b>  | (0.6) | 0.5                     | (1.6) | <b>0.8</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>27.5</b>                                 | (0.8) | <b>25.9</b>                                   | (0.8) |
| Chile               | <b>8.6</b>   | (0.7) | 0.0   | (0.1) | <b>6.3</b>   | (0.7) | <b>7.2</b>              | (2.3) | <b>0.4</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>19.4</b>                                 | (1.4) | <b>26.1</b>                                   | (1.1) |
| Czech Republic      | 17.6   | (1.1) | 0.1   | (0.1) | <b>14.8</b>  | (1.1) | <b>17.8</b>             | (2.3) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>26.3</b>                                 | (1.4) | <b>35.4</b>                                   | (1.2) |
| Denmark             | 15.9   | (1.1) | <b>-0.1</b>   | (0.1) | <b>10.0</b>  | (0.9) | 4.5                     | (2.4) | <b>0.5</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>30.1</b>                                 | (1.5) | <b>26.0</b>                                   | (1.2) |
| Estonia             | 21.6   | (1.5) | <b>0.2</b>  | (0.1) | <b>11.6</b>  | (1.0) | <b>12.6</b>             | (2.9) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>30.2</b>                                 | (1.7) | <b>27.7</b>                                   | (1.5) |
| Finland             | 26.5   | (1.3) | <b>-0.6</b>   | (0.1) | <b>16.4</b>  | (1.1) | <b>12.2</b>             | (2.2) | <b>0.9</b>                     | (0.0) | <b>0.6</b>                       | (0.0) | <b>28.8</b>                                 | (1.3) | <b>27.2</b>                                   | (1.3) |
| France              | 14.9   | (1.2) | <b>-0.1</b>   | (0.2) | <b>8.0</b>   | (1.2) | <b>18.7</b>             | (2.9) | <b>0.5</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>30.7</b>                                 | (1.5) | <b>37.0</b>                                   | (1.8) |
| Germany             | 19.8   | (1.2) | 0.0   | (0.1) | <b>11.4</b>  | (1.1) | <b>9.9</b>              | (2.3) | <b>0.9</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>21.9</b>                                 | (1.0) | <b>33.1</b>                                   | (1.2) |
| Greece              | 18.9   | (1.3) | 0.1   | (0.1) | <b>5.3</b>   | (0.8) | <b>24.3</b>             | (2.7) | <b>0.6</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>31.1</b>                                 | (1.7) | <b>25.1</b>                                   | (1.4) |
| Hungary             | 13.4   | (1.0) | <b>0.3</b>  | (0.1) | <b>11.8</b>  | (1.1) | <b>16.0</b>             | (2.5) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>22.9</b>                                 | (1.4) | <b>30.3</b>                                   | (1.4) |
| Iceland             | 20.7   | (1.4) | 0.1   | (0.1) | <b>15.3</b>  | (1.3) | <b>9.6</b>              | (3.1) | <b>0.6</b>                     | (0.0) | <b>0.5</b>                       | (0.0) | <b>32.4</b>                                 | (1.6) | <b>29.1</b>                                   | (1.6) |
| Ireland             | 14.8   | (1.2) | 0.0   | (0.1) | <b>9.4</b>   | (1.0) | <b>15.4</b>             | (2.8) | <b>0.5</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>32.5</b>                                 | (1.5) | <b>29.1</b>                                   | (1.6) |
| Israel              | 11.5   | (1.2) | <b>0.2</b>  | (0.1) | <b>13.1</b>  | (1.2) | <b>22.5</b>             | (3.0) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>18.6</b>                                 | (1.6) | <b>36.9</b>                                   | (1.5) |
| Italy               | 16.8   | (0.6) | <b>0.3</b>  | (0.1) | <b>9.6</b>   | (0.5) | <b>18.5</b>             | (1.6) | <b>0.7</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>24.9</b>                                 | (0.8) | <b>35.6</b>                                   | (0.9) |
| Japan               | 8.5  | (0.7) | 0.0   | (0.1) | <b>14.0</b>  | (1.2) | <b>14.3</b>             | (2.4) | <b>0.4</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>23.7</b>                                 | (1.1) | <b>39.6</b>                                   | (1.3) |
| Korea               | 7.1  | (0.8) | 0.0   | (0.1) | <b>8.8</b>   | (1.0) | <b>17.6</b>             | (2.2) | <b>0.3</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>26.7</b>                                 | (1.4) | <b>30.7</b>                                   | (1.1) |
| Luxembourg          | 17.0   | (1.3) | 0.0   | (0.1) | <b>13.2</b>  | (1.2) | <b>12.9</b>             | (2.8) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>23.2</b>                                 | (1.4) | <b>32.7</b>                                   | (1.7) |
| Mexico              | 5.1  | (0.3) | 0.0   | (0.0) | <b>6.6</b>   | (0.5) | <b>16.1</b>             | (1.2) | <b>0.4</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>14.2</b>                                 | (0.7) | <b>28.2</b>                                   | (0.7) |
| Netherlands         | 18.5   | (1.3) | <b>-0.2</b>   | (0.1) | <b>10.2</b>  | (1.2) | -1.6                    | (2.6) | <b>0.7</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>26.5</b>                                 | (1.5) | <b>33.5</b>                                   | (1.2) |
| New Zealand         | 19.3   | (1.2) | 0.1   | (0.2) | <b>13.0</b>  | (1.1) | <b>13.2</b>             | (2.5) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>31.1</b>                                 | (1.4) | <b>32.2</b>                                   | (1.3) |
| Norway              | 20.0   | (1.2) | <b>-0.2</b>   | (0.2) | <b>13.6</b>  | (1.0) | <b>15.6</b>             | (2.4) | <b>0.6</b>                     | (0.0) | <b>0.5</b>                       | (0.0) | <b>30.9</b>                                 | (1.3) | <b>29.0</b>                                   | (1.3) |
| Poland              | 14.7   | (1.0) | <b>0.4</b>  | (0.1) | <b>10.7</b>  | (1.0) | <b>25.1</b>             | (2.5) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>19.6</b>                                 | (1.1) | <b>28.7</b>                                   | (1.3) |
| Portugal            | 14.0   | (0.9) | 0.1   | (0.1) | <b>13.5</b>  | (1.0) | <b>13.3</b>             | (2.1) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>19.9</b>                                 | (1.2) | <b>31.8</b>                                   | (1.1) |
| Slovak Republic     | 11.4   | (0.9) | <b>0.1</b>  | (0.1) | <b>12.6</b>  | (1.1) | <b>28.7</b>             | (2.4) | <b>0.5</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>22.2</b>                                 | (1.5) | <b>30.1</b>                                   | (1.2) |
| Slovenia            | 14.4   | (1.1) | <b>0.2</b>  | (0.1) | <b>12.2</b>  | (1.1) | <b>30.0</b>             | (2.5) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>21.3</b>                                 | (1.4) | <b>28.1</b>                                   | (1.3) |
| Spain               | 14.5   | (0.7) | 0.0   | (0.1) | <b>9.3</b>   | (0.6) | <b>5.9</b>              | (1.6) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>26.3</b>                                 | (0.9) | <b>30.0</b>                                   | (0.9) |
| Sweden              | 23.1   | (1.3) | <b>-0.1</b>   | (0.1) | <b>12.2</b>  | (1.1) | <b>10.9</b>             | (2.5) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>31.9</b>                                 | (1.5) | <b>29.4</b>                                   | (1.4) |
| Switzerland         | 20.0   | (1.0) | <b>-0.1</b>   | (0.1) | <b>14.2</b>  | (1.0) | <b>5.2</b>              | (2.0) | <b>0.8</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>24.5</b>                                 | (1.0) | <b>34.0</b>                                   | (1.2) |
| Turkey              | 8.8  | (0.9) | <b>0.4</b>  | (0.1) | <b>7.4</b>   | (0.8) | <b>20.7</b>             | (2.2) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>15.1</b>                                 | (1.4) | <b>24.3</b>                                   | (1.1) |
| United Kingdom      | 17.6   | (1.0) | <b>-0.2</b>   | (0.2) | <b>7.0</b>   | (0.8) | 1.5                     | (2.2) | <b>0.5</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>34.1</b>                                 | (1.2) | <b>28.3</b>                                   | (1.2) |
| United States       | 17.0   | (1.1) | <b>0.3</b>  | (0.1) | <b>8.6</b>   | (0.9) | 0.7                     | (2.6) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>27.1</b>                                 | (1.4) | <b>25.6</b>                                   | (1.2) |
| OECD average        | 16.1   | (0.2) | <b>0.1</b>  | (0.0) | <b>11.2</b>  | (0.2) | <b>12.8</b>             | (0.4) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>25.8</b>                                 | (0.2) | <b>30.7</b>                                   | (0.2) |
| <b>Partners</b>     |  |       |   |       |  |       |                         |       |                                |       |                                  |       |   |       |   |       |
| Albania             | 17.5   | (1.8) | <b>0.3</b>  | (0.1) | <b>6.5</b>   | (1.0) | <b>39.4</b>             | (3.8) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>28.0</b>                                 | (2.8) | <b>25.8</b>                                   | (1.8) |
| Argentina           | 6.3  | (0.9) | 0.1   | (0.1) | <b>7.1</b>   | (1.1) | <b>26.9</b>             | (3.3) | <b>0.3</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>18.5</b>                                 | (2.0) | <b>31.3</b>                                   | (1.8) |
| Azerbaijan          | 4.1  | (0.6) | 0.1   | (0.1) | 0.2  | (0.3) | <b>20.4</b>             | (2.8) | <b>0.2</b>                     | (0.0) | 0.0                              | (0.0) | <b>18.5</b>                                 | (2.0) | <b>8.5</b>                                    | (1.5) |
| Brazil              | 7.1  | (0.6) | 0.1   | (0.1) | <b>5.2</b>   | (0.7) | <b>22.1</b>             | (2.1) | <b>0.4</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>16.6</b>                                 | (1.3) | <b>28.4</b>                                   | (1.2) |
| Bulgaria            | 8.7  | (1.2) | 0.1   | (0.1) | <b>10.0</b>  | (1.3) | <b>42.0</b>             | (3.3) | <b>0.5</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>17.8</b>                                 | (2.1) | <b>33.4</b>                                   | (1.7) |
| Colombia            | 2.4  | (0.5) | <b>0.1</b>  | (0.1) | 2.6  | (1.0) | <b>7.8</b>              | (2.4) | <b>0.3</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>8.5</b>                                  | (1.7) | <b>30.6</b>                                   | (1.4) |
| Croatia             | 12.0   | (1.0) | <b>0.3</b>  | (0.1) | <b>13.3</b>  | (1.0) | <b>26.1</b>             | (2.5) | <b>0.6</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>18.5</b>                                 | (1.4) | <b>30.6</b>                                   | (1.1) |
| Dubai (UAE)         | 11.4   | (0.9) | <b>0.6</b>  | (0.1) | <b>6.8</b>   | (1.0) | <b>32.2</b>             | (2.6) | <b>0.5</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>24.6</b>                                 | (1.4) | <b>30.5</b>                                   | (1.4) |
| Hong Kong-China     | 10.4   | (0.9) | 0.1   | (0.1) | <b>5.1</b>   | (0.8) | <b>17.4</b>             | (2.4) | <b>0.3</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>29.8</b>                                 | (1.9) | <b>22.9</b>                                   | (1.1) |
| Indonesia           | 2.8  | (0.5) | <b>-0.1</b>   | (0.0) | 2.5  | (0.6) | <b>32.5</b>             | (1.9) | <b>0.2</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>12.2</b>                                 | (2.0) | <b>18.0</b>                                   | (0.9) |
| Jordan              | 6.4  | (0.7) | <b>0.6</b>  | (0.1) | <b>4.8</b>   | (0.7) | <b>47.1</b>             | (2.4) | <b>0.3</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>22.8</b>                                 | (1.7) | <b>18.6</b>                                   | (1.3) |
| Kazakhstan          | -1.0   | (0.5) | <b>-0.1</b>   | (0.0) | <b>6.4</b>   | (0.9) | <b>36.4</b>             | (2.6) | <b>0.3</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | -3.4  | (1.8) | <b>31.4</b>                                   | (1.2) |
| Kyrgyzstan          | 5.0  | (0.9) | <b>0.1</b>  | (0.1) | <b>1.7</b>   | (0.8) | <b>45.4</b>             | (2.6) | <b>0.4</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>13.5</b>                                 | (2.4) | <b>25.0</b>                                   | (1.6) |
| Latvia              | 16.3   | (1.4) | 0.2   | (0.1) | <b>9.5</b>   | (1.0) | <b>23.0</b>             | (2.8) | <b>0.7</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>23.7</b>                                 | (1.9) | <b>25.1</b>                                   | (1.4) |
| Liechtenstein       | 16.9   | (3.5) | 0.2   | (0.4) | <b>17.2</b>  | (4.1) | 1.9                     | (8.0) | <b>0.8</b>                     | (0.1) | <b>0.6</b>                       | (0.1) | <b>20.8</b>                                 | (3.3) | <b>31.1</b>                                   | (4.2) |
| Lithuania           | 18.7   | (1.3) | 0.1   | (0.1) | <b>9.0</b>   | (0.9) | <b>32.0</b>             | (2.8) | <b>1.0</b>                     | (0.0) | <b>0.4</b>                       | (0.0) | <b>18.6</b>                                 | (1.2) | <b>24.1</b>                                   | (1.4) |
| Macao-China         | 9.8  | (0.7) | 0.0   | (0.0) | <b>4.0</b>   | (0.5) | <b>19.6</b>             | (2.0) | <b>0.4</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>24.6</b>                                 | (1.4) | <b>18.4</b>                                   | (1.0) |
| Montenegro          | 11.5   | (1.0) | <b>0.4</b>  | (0.1) | 3.7  | (1.0) | <b>39.6</b>             | (3.4) | <b>0.5</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>22.8</b>                                 | (1.8) | <b>26.7</b>                                   | (1.4) |
| Panama              | 4.0  | (1.0) | <b>-0.1</b>   | (0.1) | 3.7  | (1.4) | <b>21.0</b>             | (4.6) | <b>0.3</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>13.1</b>                                 | (2.9) | <b>27.2</b>                                   | (2.2) |
| Peru                | 3.7  | (0.6) | <b>0.1</b>  | (0.0) | <b>4.8</b>   | (0.8) | <b>12.8</b>             | (2.6) | <b>0.3</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>14.1</b>                                 | (1.9) | <b>27.3</b>                                   | (1.3) |
| Qatar               | 6.5  | (0.6) | <b>0.2</b>  | (0.1) | <b>3.2</b>   | (0.6) | <b>45.2</b>             | (2.1) | <b>0.3</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>20.7</b>                                 | (1.4) | <b>24.7</b>                                   | (1.1) |
| Romania             | 4.8  | (0.8) | <b>0.2</b>  | (0.1) | <b>7.0</b>   | (1.0) | <b>31.9</b>             | (2.6) | <b>0.4</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>11.1</b>                                 | (1.8) | <b>30.2</b>                                   | (1.6) |
| Russian Federation  | 13.6   | (1.0) | <b>0.4</b>  | (0.1) | <b>8.4</b>   | (0.9) | <b>22.4</b>             | (2.3) | <b>0.4</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>31.1</b>                                 | (2.0) | <b>25.2</b>                                   | (1.4) |
| Serbia              | 8.9  | (0.9) | <b>0.2</b>  | (0.1) | <b>9.6</b>   | (1.0) | <b>23.1</b>             | (2.3) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>15.0</b>                                 | (1.3) | <b>31.6</b>                                   | (1.3) |
| Shanghai-China      | 8.2  | (0.8) | 0.1   | (0.1) | <b>4.4</b>   | (0.7) | <b>26.1</b>             | (2.2) | <b>0.3</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>23.6</b>                                 | (1.8) | <b>24.9</b>                                   | (1.3) |
| Singapore           | 14.9   | (1.0) | <b>-0.4</b>   | (0.1) | <b>8.8</b>   | (1.0) | <b>6.7</b>              | (2.4) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>25.3</b>                                 | (1.4) | <b>34.5</b>                                   | (1.3) |
| Chinese Taipei      | 13.5   | (0.9) | 0.0   | (0.1) | 3.7  | (0.7) | <b>18.2</b>             | (2.1) | <b>0.4</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>31.2</b>                                 | (1.3) | <b>23.3</b>                                   | (1.0) |
| Thailand            | 6.7  | (0.6) | <b>0.4</b>  | (0.1) | 2.0  | (0.4) | <b>30.9</b>             | (2.0) | <b>0.3</b>                     | (0.0) | <b>0.2</b>                       | (0.0) | <b>22.9</b>                                 | (1.5) | <b>12.8</b>                                   | (0.9) |
| Trinidad and Tobago | 11.8   | (1.3) | <b>0.4</b>  | (0.1) | <b>9.4</b>   | (1.3) | <b>37.8</b>             | (3.4) | <b>0.6</b>                     | (0.0) | <b>0.3</b>                       | (0.0) | <b>21.4</b>                                 | (2.2) | <b>35.3</b>                                   | (1.8) |
| Tunisia             | 1.5  | (0.6) | <b>0.1</b>  | (0.0) | 2.2  | (0.6) | <b>28.6</b>             | (2.5) | <b>0.4</b>                     | (0.0) | <b>0.1</b>                       | (0.0) | <b>3.6</b>                                  | (1.6) | <b>21.0</b>                                   | (1.6) |
|                     |  |       |   |       |  |       |                         |       |                                |       |                                  |       |   |       |   |       |

[Part 3/3]

Table III.3.11 The role of teachers' stimulation of their students' enjoyment of reading

|                     | Enjoyment of reading with summarising strategies |       | Teacher stimulation on enjoyment of reading activities |       | ESCS on teacher stimulation |       | Gender on teacher stimulation |       | Language        |        | Immigrant       |        |
|---------------------|--|-------|--|-------|-----------------------------|-------|-------------------------------|-------|-----------------|--------|-----------------|--------|
|                     | Corr.  | S.E.  | Change in score  | S.E.  | Change in score             | S.E.  | Change in score               | S.E.  | Change in score | S.E.   | Change in score | S.E.   |
| <b>OECD</b>         |  |       |  |       |                             |       |                               |       |                 |        |                 |        |
| Australia           | <b>0.3</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.2</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-15.9</b>    | (3.7)  | <b>5.0</b>      | (2.2)  |
| Austria             | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>-0.1</b>                   | (0.0) | -4.9            | (7.6)  | <b>-32.2</b>    | (7.0)  |
| Belgium             | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | -4.5            | (2.9)  | <b>-38.6</b>    | (3.8)  |
| Canada              | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-16.6</b>    | (2.7)  | 0.8             | (2.2)  |
| Chile               | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | 0.0                           | (0.0) | c               | c      | c               | c      |
| Czech Republic      | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | 4.8             | (14.2) | -16.6           | (12.2) |
| Denmark             | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-22.6</b>    | (6.1)  | <b>-35.8</b>    | (4.9)  |
| Estonia             | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-28.7</b>    | (6.4)  | <b>-26.0</b>    | (4.7)  |
| Finland             | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>-0.1</b>                   | (0.0) | <b>-32.9</b>    | (6.4)  | <b>-40.2</b>    | (10.9) |
| France              | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-22.1</b>    | (7.3)  | <b>-24.5</b>    | (5.0)  |
| Germany             | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.0</b>                    | (0.0) | <b>-16.8</b>    | (5.6)  | <b>-13.8</b>    | (4.4)  |
| Greece              | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | 0.0                           | (0.0) | <b>-37.5</b>    | (9.5)  | <b>-19.0</b>    | (6.1)  |
| Hungary             | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | <b>-54.9</b>    | (16.0) | 9.9             | (7.7)  |
| Iceland             | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-30.5</b>    | (12.2) | <b>-34.3</b>    | (13.8) |
| Ireland             | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | -9.9            | (6.7)  | <b>-29.1</b>    | (5.5)  |
| Israel              | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>-0.1</b>                 | (0.0) | <b>0.1</b>                    | (0.0) | <b>-15.8</b>    | (5.5)  | <b>16.7</b>     | (4.0)  |
| Italy               | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-18.6</b>    | (2.4)  | <b>-36.2</b>    | (3.9)  |
| Japan               | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | c               | c      | c               | c      |
| Korea               | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | c               | c      | c               | c      |
| Luxembourg          | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-20.0</b>    | (5.5)  | <b>-26.6</b>    | (3.3)  |
| Mexico              | <b>0.1</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.0</b>                  | (0.0) | 0.0                           | (0.0) | <b>-57.8</b>    | (4.3)  | <b>-67.4</b>    | (6.8)  |
| Netherlands         | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>-0.1</b>                   | (0.0) | -3.2            | (6.7)  | <b>-20.2</b>    | (4.8)  |
| New Zealand         | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-41.7</b>    | (4.5)  | -3.0            | (3.3)  |
| Norway              | <b>0.1</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-32.4</b>    | (6.6)  | <b>-16.7</b>    | (7.2)  |
| Poland              | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | c               | c      | c               | c      |
| Portugal            | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-16.8</b>    | (8.0)  | <b>-20.0</b>    | (4.5)  |
| Slovak Republic     | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | <b>-44.9</b>    | (5.2)  | c               | c      |
| Slovenia            | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | <b>-21.1</b>    | (7.5)  | -9.3            | (6.5)  |
| Spain               | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | 0.0                           | (0.0) | -2.5            | (2.1)  | <b>-42.2</b>    | (3.0)  |
| Sweden              | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-29.4</b>    | (6.8)  | <b>-28.2</b>    | (6.1)  |
| Switzerland         | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-19.0</b>    | (3.7)  | <b>-17.1</b>    | (3.3)  |
| Turkey              | <b>0.1</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | 0.0                         | (0.0) | <b>0.2</b>                    | (0.0) | <b>-26.7</b>    | (6.8)  | c               | c      |
| United Kingdom      | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-34.7</b>    | (6.5)  | <b>-11.1</b>    | (5.4)  |
| United States       | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.2</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | -4.6            | (5.4)  | 2.9             | (4.6)  |
| OECD average        | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.0</b>                    | (0.0) | <b>-22.8</b>    | (1.3)  | <b>-20.5</b>    | (1.2)  |
| <b>Partners</b>     |  |       |  |       |                             |       |                               |       |                 |        |                 |        |
| Albania             | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | -21.6           | (13.0) | c               | c      |
| Argentina           | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | 0.0                           | (0.0) | <b>-72.8</b>    | (18.7) | -5.5            | (9.3)  |
| Azerbaijan          | 0.0  | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | 0.1                           | (0.0) | <b>14.0</b>     | (4.8)  | 1.1             | (7.5)  |
| Brazil              | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | 0.0                           | (0.0) | <b>-57.9</b>    | (11.1) | <b>-83.7</b>    | (15.4) |
| Bulgaria            | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | 0.1                           | (0.0) | <b>-56.2</b>    | (5.5)  | c               | c      |
| Colombia            | <b>0.1</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-66.2</b>    | (20.7) | <b>-81.2</b>    | (21.9) |
| Croatia             | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | -7.9            | (8.2)  | <b>-8.4</b>     | (3.9)  |
| Dubai (UAE)         | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | <b>-14.5</b>    | (2.7)  | <b>70.9</b>     | (2.8)  |
| Hong Kong-China     | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-60.4</b>    | (6.4)  | <b>8.8</b>      | (2.5)  |
| Indonesia           | 0.0  | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | <b>-0.1</b>                   | (0.0) | <b>5.2</b>      | (2.1)  | c               | c      |
| Jordan              | <b>0.0</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | <b>-42.0</b>    | (8.5)  | 7.7             | (3.7)  |
| Kazakhstan          | 0.0  | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | 2.9             | (3.5)  | <b>9.4</b>      | (3.8)  |
| Kyrgyzstan          | 0.0  | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>23.5</b>     | (3.4)  | <b>30.4</b>     | (11.3) |
| Latvia              | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.1                           | (0.0) | -9.4            | (5.5)  | -9.2            | (6.0)  |
| Liechtenstein       | <b>0.2</b>                                       | (0.1) | <b>0.2</b>   | (0.1) | <b>0.2</b>                  | (0.1) | 0.1                           | (0.1) | -20.9           | (15.0) | -11.6           | (11.6) |
| Lithuania           | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | 0.1                           | (0.0) | <b>-21.2</b>    | (5.7)  | -9.7            | (9.4)  |
| Macao-China         | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-59.3</b>    | (3.0)  | <b>4.3</b>      | (2.1)  |
| Montenegro          | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | <b>-26.4</b>    | (11.6) | <b>11.6</b>     | (5.0)  |
| Panama              | <b>0.0</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | -0.1                          | (0.1) | <b>-53.9</b>    | (10.5) | -10.5           | (14.0) |
| Peru                | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | <b>-66.4</b>    | (6.6)  | c               | c      |
| Qatar               | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-14.6</b>    | (2.3)  | <b>89.2</b>     | (2.2)  |
| Romania             | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | <b>-44.3</b>    | (8.3)  | c               | c      |
| Russian Federation  | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.0</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | <b>-33.1</b>    | (5.0)  | <b>-12.9</b>    | (4.2)  |
| Serbia              | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | -4.3            | (8.5)  | <b>13.2</b>     | (3.7)  |
| Shanghai-China      | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-34.3</b>    | (7.8)  | c               | c      |
| Singapore           | <b>0.2</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>-0.1</b>                   | (0.0) | <b>-21.3</b>    | (2.9)  | -4.9            | (4.0)  |
| Chinese Taipei      | <b>0.2</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | 0.0                           | (0.0) | <b>-16.6</b>    | (2.7)  | c               | c      |
| Thailand            | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | -0.5            | (1.9)  | c               | c      |
| Trinidad and Tobago | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.2</b>                    | (0.0) | <b>-50.1</b>    | (11.5) | -4.8            | (13.3) |
| Tunisia             | <b>0.0</b>                                       | (0.0) | <b>0.2</b>   | (0.0) | 0.0                         | (0.0) | <b>0.1</b>                    | (0.0) | c               | c      | c               | c      |
| Uruguay             | <b>0.1</b>                                       | (0.0) | <b>0.1</b>   | (0.0) | <b>0.1</b>                  | (0.0) | <b>0.1</b>                    | (0.0) | <b>-22.2</b>    | (8.7)  | c               | c      |

Note: Values that are statistically significant are indicated in bold (see Annex A3).  
 StatLink  <http://dx.doi.org/10.1787/888932343285>



## ANNEX B2

### RESULTS FOR REGIONS WITHIN COUNTRIES

[Part 1/2]

Index of enjoyment of reading and reading performance, by national quarters of this index

Table S.III.a Results based on students' self-reports

|   | Index of enjoyment of reading |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|-------------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                  |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                    | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |                               |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.34                         | (0.02) | -0.62      | (0.03) | -0.05      | (0.02) | <b>-0.57</b>              | (0.04) | <b>-1.54</b>   | (0.02) | -0.70          | (0.01) | -0.04         | (0.01) | <b>0.94</b> | (0.01) |
| Spain (Andalusia)                       | -0.11                         | (0.04) | -0.33      | (0.04) | 0.13       | (0.05) | <b>-0.46</b>              | (0.05) | <b>-1.18</b>   | (0.02) | -0.44          | (0.01) | 0.10          | (0.01) | <b>1.08</b> | (0.03) |
| Spain (Aragon)                          | -0.09                         | (0.03) | -0.33      | (0.05) | 0.16       | (0.04) | <b>-0.49</b>              | (0.06) | <b>-1.24</b>   | (0.03) | -0.42          | (0.01) | 0.13          | (0.01) | <b>1.17</b> | (0.04) |
| Spain (Asturias)                        | -0.02                         | (0.03) | -0.29      | (0.05) | 0.27       | (0.04) | <b>-0.56</b>              | (0.06) | <b>-1.25</b>   | (0.03) | -0.38          | (0.01) | 0.26          | (0.01) | <b>1.30</b> | (0.03) |
| Spain (Balearic Islands)                | -0.02                         | (0.03) | -0.31      | (0.05) | 0.27       | (0.04) | <b>-0.58</b>              | (0.06) | <b>-1.17</b>   | (0.03) | -0.38          | (0.01) | 0.23          | (0.01) | <b>1.25</b> | (0.03) |
| Spain (Basque Country)                  | -0.04                         | (0.02) | -0.29      | (0.02) | 0.22       | (0.02) | <b>-0.52</b>              | (0.03) | <b>-1.15</b>   | (0.02) | -0.36          | (0.00) | 0.21          | (0.01) | <b>1.15</b> | (0.02) |
| Spain (Canary Islands)                  | -0.03                         | (0.03) | -0.26      | (0.04) | 0.21       | (0.04) | <b>-0.47</b>              | (0.05) | <b>-1.14</b>   | (0.02) | -0.40          | (0.01) | 0.17          | (0.01) | <b>1.24</b> | (0.03) |
| Spain (Cantabria)                       | -0.07                         | (0.03) | -0.29      | (0.04) | 0.15       | (0.04) | <b>-0.44</b>              | (0.05) | <b>-1.23</b>   | (0.03) | -0.43          | (0.01) | 0.17          | (0.01) | <b>1.19</b> | (0.03) |
| Spain (Castile and Leon)                | 0.10                          | (0.03) | -0.20      | (0.04) | 0.39       | (0.04) | <b>-0.59</b>              | (0.06) | <b>-1.09</b>   | (0.03) | -0.26          | (0.01) | 0.36          | (0.01) | <b>1.40</b> | (0.03) |
| Spain (Catalonia)                       | 0.07                          | (0.02) | -0.21      | (0.04) | 0.37       | (0.04) | <b>-0.58</b>              | (0.06) | <b>-1.16</b>   | (0.03) | -0.27          | (0.01) | 0.39          | (0.01) | <b>1.35</b> | (0.03) |
| Spain (Ceuta and Melilla)               | 0.03                          | (0.03) | -0.22      | (0.03) | 0.27       | (0.04) | <b>-0.49</b>              | (0.04) | <b>-1.07</b>   | (0.02) | -0.31          | (0.01) | 0.27          | (0.01) | <b>1.24</b> | (0.04) |
| Spain (Galicia)                         | -0.04                         | (0.03) | -0.31      | (0.03) | 0.24       | (0.05) | <b>-0.55</b>              | (0.05) | <b>-1.12</b>   | (0.02) | -0.38          | (0.01) | 0.22          | (0.01) | <b>1.14</b> | (0.02) |
| Spain (La Rioja)                        | -0.04                         | (0.03) | -0.27      | (0.05) | 0.20       | (0.04) | <b>-0.47</b>              | (0.06) | <b>-1.17</b>   | (0.03) | -0.39          | (0.01) | 0.20          | (0.01) | <b>1.21</b> | (0.04) |
| Spain (Madrid)                          | 0.05                          | (0.03) | -0.26      | (0.04) | 0.37       | (0.04) | <b>-0.63</b>              | (0.06) | <b>-1.08</b>   | (0.03) | -0.30          | (0.01) | 0.31          | (0.01) | <b>1.29</b> | (0.03) |
| Spain (Murcia)                          | 0.02                          | (0.05) | -0.23      | (0.05) | 0.28       | (0.05) | <b>-0.51</b>              | (0.05) | <b>-1.12</b>   | (0.03) | -0.33          | (0.01) | 0.26          | (0.01) | <b>1.29</b> | (0.04) |
| Spain (Navarre)                         | -0.09                         | (0.04) | -0.31      | (0.04) | 0.15       | (0.05) | <b>-0.46</b>              | (0.05) | <b>-1.19</b>   | (0.03) | -0.39          | (0.01) | 0.15          | (0.01) | <b>1.09</b> | (0.03) |
| United Kingdom (Scotland)               | -0.15                         | (0.03) | -0.37      | (0.04) | 0.08       | (0.03) | <b>-0.45</b>              | (0.04) | <b>-1.39</b>   | (0.02) | -0.51          | (0.01) | 0.14          | (0.01) | <b>1.17</b> | (0.03) |
| <b>Non-adjudicated</b>                  |                               |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | -0.02                         | (0.03) | -0.24      | (0.03) | 0.21       | (0.04) | <b>-0.46</b>              | (0.05) | <b>-1.25</b>   | (0.02) | -0.39          | (0.01) | 0.29          | (0.01) | <b>1.27</b> | (0.02) |
| Belgium (German-Speaking Community)     | -0.09                         | (0.04) | -0.51      | (0.05) | 0.35       | (0.06) | <b>-0.86</b>              | (0.07) | <b>-1.49</b>   | (0.03) | -0.62          | (0.02) | 0.30          | (0.02) | <b>1.47</b> | (0.05) |
| Finland (Finnish Speaking)              | 0.06                          | (0.02) | -0.40      | (0.02) | 0.51       | (0.03) | <b>-0.91</b>              | (0.03) | <b>-1.24</b>   | (0.02) | -0.27          | (0.01) | 0.38          | (0.01) | <b>1.37</b> | (0.02) |
| Finland (Swedish Speaking)              | -0.10                         | (0.03) | -0.55      | (0.03) | 0.33       | (0.03) | <b>-0.88</b>              | (0.05) | <b>-1.32</b>   | (0.03) | -0.41          | (0.01) | 0.20          | (0.01) | <b>1.12</b> | (0.03) |
| Italy (Provincia Abruzzo)               | 0.00                          | (0.04) | -0.32      | (0.03) | 0.36       | (0.05) | <b>-0.68</b>              | (0.06) | <b>-1.15</b>   | (0.03) | -0.35          | (0.01) | 0.29          | (0.01) | <b>1.22</b> | (0.02) |
| Italy (Provincia Autonoma di Bolzano)   | -0.09                         | (0.03) | -0.53      | (0.04) | 0.35       | (0.04) | <b>-0.88</b>              | (0.05) | <b>-1.49</b>   | (0.03) | -0.57          | (0.01) | 0.27          | (0.01) | <b>1.43</b> | (0.03) |
| Italy (Provincia Basilicata)            | 0.13                          | (0.03) | -0.25      | (0.04) | 0.54       | (0.05) | <b>-0.80</b>              | (0.06) | <b>-0.99</b>   | (0.03) | -0.20          | (0.01) | 0.45          | (0.01) | <b>1.27</b> | (0.02) |
| Italy (Provincia Calabria)              | 0.13                          | (0.03) | -0.23      | (0.03) | 0.50       | (0.05) | <b>-0.73</b>              | (0.05) | <b>-0.94</b>   | (0.02) | -0.20          | (0.01) | 0.41          | (0.01) | <b>1.26</b> | (0.03) |
| Italy (Provincia Campania)              | 0.09                          | (0.04) | -0.17      | (0.04) | 0.42       | (0.05) | <b>-0.59</b>              | (0.05) | <b>-0.96</b>   | (0.02) | -0.25          | (0.01) | 0.34          | (0.01) | <b>1.22</b> | (0.02) |
| Italy (Provincia Emilia Romagna)        | 0.05                          | (0.03) | -0.25      | (0.03) | 0.33       | (0.05) | <b>-0.59</b>              | (0.07) | <b>-1.14</b>   | (0.02) | -0.28          | (0.01) | 0.38          | (0.01) | <b>1.24</b> | (0.03) |
| Italy (Provincia Friuli Venezia Giulia) | 0.07                          | (0.04) | -0.33      | (0.04) | 0.49       | (0.04) | <b>-0.82</b>              | (0.05) | <b>-1.18</b>   | (0.03) | -0.25          | (0.01) | 0.44          | (0.01) | <b>1.27</b> | (0.03) |
| Italy (Provincia Lazio)                 | 0.10                          | (0.04) | -0.23      | (0.05) | 0.48       | (0.05) | <b>-0.72</b>              | (0.06) | <b>-1.12</b>   | (0.03) | -0.23          | (0.01) | 0.43          | (0.01) | <b>1.33</b> | (0.03) |
| Italy (Provincia Liguria)               | -0.02                         | (0.04) | -0.30      | (0.04) | 0.29       | (0.05) | <b>-0.59</b>              | (0.06) | <b>-1.23</b>   | (0.03) | -0.38          | (0.01) | 0.32          | (0.01) | <b>1.21</b> | (0.02) |
| Italy (Provincia Lombardia)             | 0.02                          | (0.04) | -0.34      | (0.04) | 0.42       | (0.04) | <b>-0.76</b>              | (0.06) | <b>-1.19</b>   | (0.03) | -0.33          | (0.01) | 0.34          | (0.01) | <b>1.27</b> | (0.03) |
| Italy (Provincia Marche)                | -0.05                         | (0.05) | -0.41      | (0.04) | 0.39       | (0.05) | <b>-0.81</b>              | (0.07) | <b>-1.20</b>   | (0.02) | -0.40          | (0.01) | 0.26          | (0.01) | <b>1.16</b> | (0.03) |
| Italy (Provincia Molise)                | 0.04                          | (0.03) | -0.30      | (0.04) | 0.41       | (0.03) | <b>-0.71</b>              | (0.05) | <b>-1.04</b>   | (0.02) | -0.28          | (0.01) | 0.35          | (0.01) | <b>1.16</b> | (0.03) |
| Italy (Provincia Piemonte)              | 0.00                          | (0.04) | -0.32      | (0.06) | 0.31       | (0.05) | <b>-0.63</b>              | (0.07) | <b>-1.23</b>   | (0.04) | -0.34          | (0.01) | 0.33          | (0.01) | <b>1.26</b> | (0.03) |
| Italy (Provincia Puglia)                | 0.05                          | (0.04) | -0.26      | (0.04) | 0.35       | (0.03) | <b>-0.61</b>              | (0.05) | <b>-1.03</b>   | (0.03) | -0.29          | (0.01) | 0.32          | (0.01) | <b>1.21</b> | (0.03) |
| Italy (Provincia Sardegna)              | 0.08                          | (0.03) | -0.28      | (0.04) | 0.42       | (0.05) | <b>-0.69</b>              | (0.06) | <b>-1.10</b>   | (0.02) | -0.35          | (0.01) | 0.35          | (0.01) | <b>1.44</b> | (0.02) |
| Italy (Provincia Sicilia)               | 0.16                          | (0.04) | -0.12      | (0.04) | 0.43       | (0.06) | <b>-0.55</b>              | (0.07) | <b>-0.89</b>   | (0.02) | -0.18          | (0.01) | 0.42          | (0.01) | <b>1.30</b> | (0.02) |
| Italy (Provincia Toscana)               | 0.08                          | (0.03) | -0.26      | (0.04) | 0.45       | (0.05) | <b>-0.72</b>              | (0.07) | <b>-1.12</b>   | (0.02) | -0.23          | (0.01) | 0.43          | (0.01) | <b>1.23</b> | (0.03) |
| Italy (Provincia Trento)                | 0.02                          | (0.03) | -0.32      | (0.04) | 0.39       | (0.04) | <b>-0.71</b>              | (0.06) | <b>-1.28</b>   | (0.03) | -0.32          | (0.01) | 0.38          | (0.01) | <b>1.31</b> | (0.03) |
| Italy (Provincia Umbria)                | 0.10                          | (0.03) | -0.26      | (0.03) | 0.44       | (0.04) | <b>-0.70</b>              | (0.05) | <b>-1.09</b>   | (0.02) | -0.25          | (0.01) | 0.42          | (0.01) | <b>1.33</b> | (0.02) |
| Italy (Provincia Valle d'Aosta)         | 0.02                          | (0.03) | -0.31      | (0.04) | 0.34       | (0.04) | <b>-0.66</b>              | (0.05) | <b>-1.25</b>   | (0.03) | -0.31          | (0.01) | 0.37          | (0.01) | <b>1.27</b> | (0.03) |
| Italy (Provincia Veneto)                | 0.03                          | (0.05) | -0.38      | (0.05) | 0.43       | (0.05) | <b>-0.82</b>              | (0.07) | <b>-1.23</b>   | (0.03) | -0.34          | (0.01) | 0.37          | (0.01) | <b>1.34</b> | (0.02) |
| United Kingdom (England)                | -0.11                         | (0.02) | -0.37      | (0.03) | 0.14       | (0.02) | <b>-0.51</b>              | (0.03) | <b>-1.27</b>   | (0.02) | -0.44          | (0.01) | 0.15          | (0.01) | <b>1.14</b> | (0.02) |
| United Kingdom (Northern Ireland)       | -0.19                         | (0.03) | -0.42      | (0.03) | 0.02       | (0.04) | <b>-0.45</b>              | (0.05) | <b>-1.41</b>   | (0.02) | -0.56          | (0.01) | 0.07          | (0.01) | <b>1.12</b> | (0.03) |
| United Kingdom (Wales)                  | -0.18                         | (0.02) | -0.44      | (0.03) | 0.08       | (0.03) | <b>-0.52</b>              | (0.04) | <b>-1.31</b>   | (0.02) | -0.51          | (0.01) | 0.06          | (0.01) | <b>1.05</b> | (0.02) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.1 for national data.


StatLink <http://dx.doi.org/10.1787/888932343304>

[Part 2/2]

## Index of enjoyment of reading and reading performance, by national quarters of this index

Table S.III.a Results based on students' self-reports

|   | Performance on the reading scale by quarters of this index |        |                |       |               |        |             |       | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution | Explained variance in student performance (r-squared x 100) |        |      |        |
|---|--|--------|----------------|-------|---------------|--------|-------------|-------|--|--|---|--------|------|--------|
|   | Bottom quarter   |        | Second quarter |       | Third quarter |        | Top quarter |       |  |  |   |        |      |        |
|   | Mean index   | S.E.   | Mean index     | S.E.  | Mean index    | S.E.   | Mean index  | S.E.  |  |  |   | Effect | S.E. | Ratio  |
| <b>Adjudicated</b>                      |  |        |                |       |               |        |             |       |  |  |   |        |      |        |
| Belgium (Flemish Community)             | <b>471</b>   | (3.0)  | 496            | (3.0) | 526           | (4.1)  | <b>580</b>  | (3.8) | <b>41.5</b>  | (1.72)   | <b>2.0</b>  | (0.13) | 19.0 | (1.49) |
| Spain (Andalusia)                       | <b>424</b>   | (7.4)  | 437            | (6.3) | 469           | (5.5)  | <b>518</b>  | (4.3) | <b>39.9</b>  | (2.72)   | <b>2.0</b>  | (0.23) | 16.7 | (2.01) |
| Spain (Aragon)                          | <b>451</b>   | (5.5)  | 479            | (5.2) | 505           | (6.3)  | <b>548</b>  | (4.9) | <b>38.5</b>  | (2.24)   | <b>2.4</b>  | (0.27) | 19.1 | (1.84) |
| Spain (Asturias)                        | <b>440</b>   | (5.6)  | 472            | (6.8) | 505           | (5.8)  | <b>552</b>  | (5.4) | <b>39.4</b>  | (2.34)   | <b>2.5</b>  | (0.25) | 19.4 | (1.77) |
| Spain (Balearic Islands)                | <b>416</b>   | (7.9)  | 436            | (6.4) | 467           | (5.8)  | <b>518</b>  | (6.4) | <b>39.4</b>  | (2.88)   | <b>2.0</b>  | (0.27) | 17.7 | (1.95) |
| Spain (Basque Country)                  | <b>449</b>   | (4.6)  | 476            | (3.1) | 508           | (3.7)  | <b>549</b>  | (3.4) | <b>40.3</b>  | (1.56)   | <b>2.3</b>  | (0.15) | 20.0 | (1.18) |
| Spain (Canary Islands)                  | <b>406</b>   | (6.5)  | 431            | (5.2) | 457           | (5.7)  | <b>509</b>  | (6.0) | <b>41.4</b>  | (2.56)   | <b>2.3</b>  | (0.27) | 19.1 | (1.89) |
| Spain (Cantabria)                       | <b>441</b>   | (4.9)  | 466            | (5.7) | 498           | (5.5)  | <b>551</b>  | (5.9) | <b>41.6</b>  | (2.44)   | <b>2.3</b>  | (0.22) | 21.6 | (2.24) |
| Spain (Castile and Leon)                | <b>460</b>   | (5.2)  | 483            | (7.1) | 516           | (5.5)  | <b>557</b>  | (4.6) | <b>37.0</b>  | (2.03)   | <b>2.5</b>  | (0.31) | 19.4 | (2.10) |
| Spain (Catalonia)                       | <b>459</b>   | (6.4)  | 479            | (6.0) | 511           | (6.0)  | <b>548</b>  | (5.4) | <b>33.2</b>  | (2.32)   | <b>2.1</b>  | (0.21) | 17.0 | (2.02) |
| Spain (Ceuta and Melilla)               | <b>400</b>   | (4.8)  | 394            | (5.8) | 412           | (5.9)  | <b>456</b>  | (5.9) | <b>23.2</b>  | (3.22)   | 1.1   | (0.13) | 4.5  | (1.23) |
| Spain (Galicia)                         | <b>437</b>   | (5.5)  | 465            | (5.1) | 502           | (4.0)  | <b>544</b>  | (6.1) | <b>46.2</b>  | (2.45)   | <b>2.5</b>  | (0.26) | 22.9 | (2.26) |
| Spain (La Rioja)                        | <b>455</b>   | (4.9)  | 473            | (5.6) | 510           | (5.2)  | <b>559</b>  | (4.4) | <b>43.1</b>  | (2.33)   | <b>2.2</b>  | (0.26) | 21.1 | (1.88) |
| Spain (Madrid)                          | <b>452</b>   | (6.8)  | 485            | (5.8) | 524           | (4.9)  | <b>554</b>  | (5.2) | <b>39.4</b>  | (2.64)   | <b>2.6</b>  | (0.23) | 20.2 | (1.92) |
| Spain (Murcia)                          | <b>444</b>   | (5.8)  | 464            | (5.9) | 483           | (5.4)  | <b>534</b>  | (5.4) | <b>33.4</b>  | (2.44)   | <b>1.8</b>  | (0.22) | 16.5 | (2.23) |
| Spain (Navarre)                         | <b>460</b>   | (4.8)  | 475            | (4.5) | 502           | (5.3)  | <b>554</b>  | (4.5) | <b>39.1</b>  | (2.58)   | <b>2.1</b>  | (0.24) | 18.3 | (2.24) |
| United Kingdom (Scotland)               | <b>446</b>   | (4.2)  | 467            | (3.4) | 519           | (4.2)  | <b>575</b>  | (4.3) | <b>47.0</b>  | (2.03)   | <b>2.6</b>  | (0.19) | 26.7 | (1.49) |
| <b>Non-adjudicated</b>                  |  |        |                |       |               |        |             |       |  |  |   |        |      |        |
| Belgium (French Community)              | <b>441</b>   | (4.7)  | 459            | (6.1) | 504           | (6.0)  | <b>565</b>  | (4.1) | <b>47.3</b>  | (1.91)   | <b>1.9</b>  | (0.17) | 19.4 | (1.16) |
| Belgium (German-Speaking Community)     | <b>445</b>   | (5.1)  | 472            | (6.8) | 511           | (6.0)  | <b>568</b>  | (5.5) | <b>39.2</b>  | (2.88)   | <b>2.6</b>  | (0.33) | 26.7 | (2.93) |
| Finland (Finnish Speaking)              | <b>477</b>   | (2.9)  | 521            | (2.9) | 558           | (3.1)  | <b>597</b>  | (2.8) | <b>42.9</b>  | (1.22)   | <b>3.2</b>  | (0.18) | 26.8 | (1.29) |
| Finland (Swedish Speaking)              | <b>452</b>   | (4.8)  | 485            | (4.6) | 534           | (4.1)  | <b>574</b>  | (4.7) | <b>47.6</b>  | (2.36)   | <b>3.0</b>  | (0.34) | 29.1 | (2.24) |
| Italy (Provincia Abruzzo)               | <b>440</b>   | (4.9)  | 462            | (7.3) | 491           | (6.9)  | <b>535</b>  | (5.6) | <b>37.8</b>  | (2.46)   | <b>2.1</b>  | (0.18) | 16.1 | (1.94) |
| Italy (Provincia Autonoma di Bolzano)   | <b>446</b>   | (4.5)  | 471            | (4.5) | 493           | (10.2) | <b>550</b>  | (5.2) | <b>33.9</b>  | (1.66)   | <b>2.2</b>  | (0.26) | 18.1 | (2.15) |
| Italy (Provincia Basilicata)            | <b>442</b>   | (6.0)  | 446            | (7.3) | 485           | (5.5)  | <b>523</b>  | (4.2) | <b>36.6</b>  | (2.86)   | <b>1.7</b>  | (0.20) | 14.7 | (1.71) |
| Italy (Provincia Calabria)              | <b>411</b>   | (6.8)  | 419            | (8.0) | 456           | (7.4)  | <b>511</b>  | (6.4) | <b>41.7</b>  | (3.90)   | <b>1.9</b>  | (0.20) | 16.9 | (2.26) |
| Italy (Provincia Campania)              | <b>413</b>   | (8.2)  | 422            | (8.7) | 461           | (7.3)  | <b>512</b>  | (5.7) | <b>42.9</b>  | (3.59)   | <b>1.7</b>  | (0.17) | 15.9 | (1.97) |
| Italy (Provincia Emilia Romagna)        | <b>455</b>   | (4.2)  | 481            | (5.3) | 521           | (5.7)  | <b>562</b>  | (4.9) | <b>45.1</b>  | (2.47)   | <b>2.3</b>  | (0.23) | 19.2 | (2.25) |
| Italy (Provincia Friuli Venezia Giulia) | <b>467</b>   | (6.6)  | 489            | (5.1) | 526           | (5.9)  | <b>574</b>  | (5.3) | <b>41.9</b>  | (2.69)   | <b>2.2</b>  | (0.24) | 19.9 | (2.02) |
| Italy (Provincia Lazio)                 | <b>434</b>   | (5.9)  | 451            | (6.2) | 505           | (5.6)  | <b>537</b>  | (7.5) | <b>42.7</b>  | (3.26)   | <b>2.2</b>  | (0.31) | 21.1 | (2.95) |
| Italy (Provincia Liguria)               | <b>441</b>   | (16.6) | 472            | (7.9) | 505           | (9.8)  | <b>551</b>  | (5.2) | <b>41.9</b>  | (5.73)   | <b>2.5</b>  | (0.24) | 18.9 | (2.37) |
| Italy (Provincia Lombardia)             | <b>474</b>   | (6.4)  | 500            | (8.2) | 538           | (5.9)  | <b>575</b>  | (9.9) | <b>40.2</b>  | (4.17)   | <b>2.2</b>  | (0.29) | 19.4 | (3.50) |
| Italy (Provincia Marche)                | <b>454</b>   | (9.9)  | 477            | (9.4) | 510           | (6.2)  | <b>558</b>  | (5.0) | <b>42.8</b>  | (4.06)   | <b>2.2</b>  | (0.24) | 19.4 | (2.66) |
| Italy (Provincia Molise)                | <b>427</b>   | (5.6)  | 448            | (6.3) | 487           | (5.4)  | <b>523</b>  | (5.2) | <b>43.8</b>  | (2.71)   | <b>2.3</b>  | (0.27) | 20.4 | (2.15) |
| Italy (Provincia Piemonte)              | <b>451</b>   | (6.3)  | 471            | (8.0) | 516           | (6.6)  | <b>552</b>  | (7.0) | <b>38.7</b>  | (3.07)   | <b>2.1</b>  | (0.34) | 17.0 | (2.88) |
| Italy (Provincia Puglia)                | <b>457</b>   | (6.6)  | 469            | (6.8) | 500           | (6.2)  | <b>537</b>  | (6.8) | <b>35.4</b>  | (2.98)   | <b>1.9</b>  | (0.20) | 13.5 | (2.36) |
| Italy (Provincia Sardegna)              | <b>428</b>   | (6.3)  | 436            | (6.0) | 487           | (6.1)  | <b>531</b>  | (5.7) | <b>39.9</b>  | (3.18)   | <b>2.0</b>  | (0.24) | 19.4 | (2.86) |
| Italy (Provincia Sicilia)               | <b>415</b>   | (8.9)  | 425            | (9.1) | 461           | (11.5) | <b>523</b>  | (8.7) | <b>47.5</b>  | (4.22)   | <b>1.9</b>  | (0.23) | 18.1 | (2.70) |
| Italy (Provincia Toscana)               | <b>442</b>   | (6.9)  | 468            | (5.7) | 509           | (6.2)  | <b>557</b>  | (5.2) | <b>45.1</b>  | (3.07)   | <b>2.5</b>  | (0.27) | 19.7 | (2.07) |
| Italy (Provincia Trento)                | <b>462</b>   | (5.7)  | 482            | (6.6) | 528           | (5.7)  | <b>567</b>  | (4.4) | <b>38.5</b>  | (2.97)   | <b>2.1</b>  | (0.25) | 18.8 | (2.54) |
| Italy (Provincia Umbria)                | <b>444</b>   | (7.5)  | 465            | (8.1) | 506           | (5.7)  | <b>555</b>  | (5.3) | <b>45.0</b>  | (3.16)   | <b>2.1</b>  | (0.23) | 19.6 | (2.14) |
| Italy (Provincia Valle d'Aosta)         | <b>467</b>   | (4.4)  | 499            | (7.0) | 526           | (5.4)  | <b>566</b>  | (4.6) | <b>36.2</b>  | (2.42)   | <b>2.2</b>  | (0.29) | 17.3 | (1.85) |
| Italy (Provincia Veneto)                | <b>457</b>   | (8.4)  | 474            | (6.4) | 528           | (6.4)  | <b>565</b>  | (5.7) | <b>41.0</b>  | (3.31)   | <b>2.4</b>  | (0.23) | 21.5 | (2.61) |
| United Kingdom (England)                | <b>446</b>   | (3.9)  | 468            | (3.3) | 508           | (3.8)  | <b>562</b>  | (3.1) | <b>44.7</b>  | (1.80)   | <b>2.2</b>  | (0.15) | 21.0 | (1.57) |
| United Kingdom (Northern Ireland)       | <b>451</b>   | (5.7)  | 471            | (5.2) | 510           | (6.0)  | <b>567</b>  | (4.6) | <b>42.4</b>  | (2.31)   | <b>2.1</b>  | (0.22) | 19.8 | (1.95) |
| United Kingdom (Wales)                  | <b>425</b>   | (4.0)  | 450            | (4.5) | 486           | (4.2)  | <b>546</b>  | (4.4) | <b>47.6</b>  | (1.93)   | <b>2.4</b>  | (0.16) | 23.6 | (1.47) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.1 for national data.  
StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 1/1]

**Percentage of students and reading performance, by time spent reading for enjoyment**  
**Results based on students' self-reports**

Table S.III.b

|   | Percentage of students, by time spent on reading for enjoyment |        |                          |        |  | Performance on the reading scale, by time spent on reading for enjoyment |                    |        |                         |        |                             |        |                          |        |  |        |                    |        |                         |        |  |
|---|--|--------|--------------------------|--------|--|--|--------------------|--------|-------------------------|--------|-----------------------------|--------|--------------------------|--------|--|--------|--------------------|--------|-------------------------|--------|--|
|   | I do not read for enjoyment                                    |        | 30 minutes or less a day |        | More than 30 minutes to less than 60 minutes a day |  | 1 to 2 hours a day |        | More than 2 hours a day |        | I do not read for enjoyment |        | 30 minutes or less a day |        | More than 30 minutes to less than 60 minutes a day |        | 1 to 2 hours a day |        | More than 2 hours a day |        |  |
|   | %  | S.E.   | %                        | S.E.   | %  | S.E.   | %                  | S.E.   | %                       | S.E.   | Mean score                  | S.E.   | Mean score               | S.E.   | Mean score   | S.E.   | Mean score         | S.E.   | Mean score              | S.E.   |  |
| <b>Adjudicated</b>                      |  |        |                          |        |  |  |                    |        |                         |        |                             |        |                          |        |  |        |                    |        |                         |        |  |
| Belgium (Flemish Community)             | 49.3   | (1.03) | 28.9                     | (0.68) | 12.9   | (0.65)   | 6.7                | (0.37) | 2.2                     | (0.21) | 483                         | (2.9)  | 551                      | (3.0)  | 566  | (4.6)  | 560                | (5.8)  | 525                     | (12.7) |  |
| Spain (Andalusia)                       | 43.0   | (1.81) | 25.0                     | (1.22) | 17.8   | (1.21)   | 10.8               | (0.87) | 3.4                     | (0.71) | 435                         | (5.7)  | 464                      | (5.7)  | 490  | (5.6)  | 499                | (7.7)  | 516                     | (13.0) |  |
| Spain (Aragon)                          | 36.5   | (1.87) | 24.5                     | (1.70) | 19.6   | (1.34)   | 11.5               | (1.08) | 7.9                     | (1.34) | 465                         | (5.1)  | 498                      | (5.0)  | 519  | (7.2)  | 534                | (7.1)  | 518                     | (10.0) |  |
| Spain (Asturias)                        | 37.0   | (1.84) | 27.0                     | (1.27) | 19.4   | (1.31)   | 12.6               | (1.17) | 4.1                     | (0.54) | 450                         | (4.6)  | 492                      | (5.4)  | 528  | (6.0)  | 540                | (7.0)  | 529                     | (14.7) |  |
| Spain (Balearic Islands)                | 43.7   | (1.23) | 25.2                     | (1.48) | 15.7   | (1.25)   | 10.8               | (0.70) | 4.7                     | (0.58) | 432                         | (6.2)  | 461                      | (8.5)  | 482  | (7.2)  | 509                | (10.1) | 509                     | (13.0) |  |
| Spain (Basque Country)                  | 43.4   | (0.93) | 25.9                     | (0.80) | 18.4   | (0.64)   | 9.4                | (0.51) | 2.8                     | (0.25) | 465                         | (3.6)  | 508                      | (3.1)  | 527  | (3.5)  | 527                | (4.2)  | 517                     | (10.8) |  |
| Spain (Canary Islands)                  | 38.7   | (1.75) | 27.1                     | (1.52) | 16.5   | (0.77)   | 12.3               | (0.98) | 5.4                     | (0.71) | 424                         | (4.7)  | 441                      | (5.4)  | 480  | (5.6)  | 485                | (9.4)  | 505                     | (12.2) |  |
| Spain (Cantabria)                       | 40.8   | (1.47) | 25.7                     | (1.28) | 19.1   | (1.09)   | 10.1               | (0.83) | 4.2                     | (0.47) | 454                         | (4.3)  | 493                      | (5.7)  | 529  | (4.7)  | 518                | (9.6)  | 534                     | (14.0) |  |
| Spain (Castile and Leon)                | 32.6   | (1.28) | 27.3                     | (1.05) | 22.6   | (1.27)   | 13.1               | (1.03) | 4.4                     | (0.54) | 469                         | (5.9)  | 503                      | (6.0)  | 527  | (6.2)  | 539                | (6.7)  | 542                     | (11.5) |  |
| Spain (Catalonia)                       | 40.3   | (1.20) | 21.8                     | (1.10) | 22.5   | (1.09)   | 11.7               | (1.06) | 3.7                     | (0.45) | 471                         | (5.6)  | 506                      | (7.4)  | 518  | (5.6)  | 538                | (8.3)  | 518                     | (13.0) |  |
| Spain (Ceuta and Melilla)               | 34.5   | (1.20) | 29.4                     | (1.44) | 18.5   | (1.13)   | 12.3               | (0.99) | 5.4                     | (0.63) | 401                         | (4.8)  | 407                      | (5.3)  | 429  | (7.6)  | 432                | (9.0)  | 434                     | (16.2) |  |
| Spain (Galicia)                         | 38.1   | (1.83) | 26.8                     | (1.48) | 18.5   | (1.17)   | 12.4               | (0.99) | 4.2                     | (0.53) | 447                         | (4.2)  | 495                      | (5.2)  | 521  | (5.6)  | 524                | (9.3)  | 522                     | (11.6) |  |
| Spain (La Rioja)                        | 39.2   | (1.41) | 26.4                     | (1.27) | 21.0   | (1.01)   | 10.5               | (0.90) | 2.9                     | (0.56) | 469                         | (3.9)  | 500                      | (5.5)  | 526  | (5.2)  | 541                | (8.0)  | 518                     | (20.6) |  |
| Spain (Madrid)                          | 35.9   | (1.57) | 25.4                     | (1.03) | 23.1   | (1.33)   | 11.6               | (0.95) | 4.0                     | (0.37) | 470                         | (6.0)  | 507                      | (6.6)  | 534  | (5.8)  | 530                | (6.7)  | 540                     | (11.6) |  |
| Spain (Murcia)                          | 37.9   | (1.81) | 29.4                     | (1.78) | 16.8   | (1.09)   | 11.7               | (1.16) | 4.2                     | (0.68) | 458                         | (5.3)  | 477                      | (6.3)  | 502  | (5.9)  | 521                | (8.3)  | 518                     | (19.0) |  |
| Spain (Navarre)                         | 40.9   | (1.81) | 28.5                     | (1.31) | 17.7   | (1.30)   | 9.7                | (0.93) | 3.2                     | (0.53) | 472                         | (4.1)  | 497                      | (5.0)  | 539  | (4.9)  | 530                | (8.2)  | 504                     | (16.4) |  |
| United Kingdom (Scotland)               | 42.7   | (1.33) | 26.8                     | (0.90) | 17.5   | (0.83)   | 9.6                | (0.68) | 3.5                     | (0.38) | 459                         | (3.0)  | 512                      | (4.6)  | 549  | (4.1)  | 553                | (7.4)  | 559                     | (11.1) |  |
| <b>Non-adjudicated</b>                  |  |        |                          |        |  |  |                    |        |                         |        |                             |        |                          |        |  |        |                    |        |                         |        |  |
| Belgium (French Community)              | 38.1   | (1.00) | 22.8                     | (0.78) | 22.8   | (0.78)   | 12.0               | (0.61) | 4.3                     | (0.37) | 448                         | (5.3)  | 501                      | (5.2)  | 533  | (4.4)  | 539                | (5.4)  | 521                     | (10.2) |  |
| Belgium (German-Speaking Community)     | 49.9   | (1.79) | 21.3                     | (1.42) | 13.8   | (1.35)   | 10.4               | (1.16) | 4.7                     | (0.84) | 460                         | (3.9)  | 529                      | (6.5)  | 550  | (8.1)  | 540                | (9.8)  | 547                     | (15.1) |  |
| Finland (Finnish Speaking)              | 33.0   | (0.79) | 32.0                     | (0.70) | 18.6   | (0.64)   | 13.1               | (0.57) | 3.3                     | (0.37) | 494                         | (2.7)  | 547                      | (2.9)  | 570  | (3.5)  | 571                | (4.2)  | 568                     | (9.4)  |  |
| Finland (Swedish Speaking)              | 33.5   | (1.44) | 39.2                     | (1.32) | 18.7   | (1.18)   | 7.0                | (0.66) | c                       | c      | 462                         | (4.1)  | 522                      | (3.9)  | 549  | (5.5)  | 581                | (7.6)  | c                       | c      |  |
| Italy (Provincia Abruzzo)               | 33.8   | (1.56) | 30.0                     | (1.08) | 16.8   | (1.14)   | 14.2               | (0.97) | 5.3                     | (0.67) | 449                         | (6.0)  | 484                      | (7.3)  | 508  | (7.9)  | 515                | (7.9)  | 497                     | (20.4) |  |
| Italy (Provincia Autonoma di Bolzano)   | 48.0   | (1.60) | 24.1                     | (1.16) | 14.7   | (0.92)   | 10.0               | (0.77) | 3.3                     | (0.55) | 459                         | (3.3)  | 508                      | (6.2)  | 538  | (5.4)  | 529                | (17.1) | 519                     | (19.0) |  |
| Italy (Provincia Basilicata)            | 29.2   | (1.31) | 30.8                     | (1.29) | 20.2   | (0.99)   | 14.5               | (1.03) | 5.2                     | (0.67) | 441                         | (6.1)  | 473                      | (5.2)  | 492  | (5.8)  | 501                | (7.5)  | 504                     | (15.2) |  |
| Italy (Provincia Calabria)              | 29.3   | (1.62) | 31.4                     | (1.06) | 17.3   | (0.94)   | 16.9               | (1.01) | 5.1                     | (0.52) | 419                         | (7.6)  | 441                      | (6.5)  | 467  | (6.9)  | 474                | (8.9)  | 515                     | (10.7) |  |
| Italy (Provincia Campania)              | 32.9   | (1.92) | 31.2                     | (1.33) | 16.0   | (1.20)   | 13.6               | (0.93) | 6.3                     | (0.91) | 422                         | (9.5)  | 442                      | (7.6)  | 483  | (7.8)  | 488                | (7.9)  | 501                     | (12.4) |  |
| Italy (Provincia Emilia Romagna)        | 33.4   | (1.54) | 30.5                     | (1.57) | 21.0   | (1.02)   | 11.5               | (0.88) | 3.6                     | (0.36) | 457                         | (6.0)  | 516                      | (6.4)  | 534  | (5.3)  | 535                | (7.6)  | 542                     | (12.9) |  |
| Italy (Provincia Friuli Venezia Giulia) | 32.3   | (2.02) | 29.1                     | (1.52) | 21.7   | (1.32)   | 12.5               | (0.90) | 4.4                     | (0.57) | 470                         | (6.8)  | 522                      | (5.8)  | 542  | (6.9)  | 548                | (7.9)  | 537                     | (12.1) |  |
| Italy (Provincia Lazio)                 | 32.5   | (1.69) | 26.6                     | (1.10) | 18.8   | (1.41)   | 15.9               | (0.92) | 6.3                     | (0.79) | 440                         | (5.1)  | 483                      | (5.5)  | 508  | (9.0)  | 522                | (8.2)  | 516                     | (12.3) |  |
| Italy (Provincia Liguria)               | 36.8   | (1.51) | 28.4                     | (1.13) | 18.5   | (1.21)   | 11.6               | (1.00) | 4.7                     | (0.61) | 449                         | (14.1) | 495                      | (11.2) | 529  | (5.5)  | 538                | (5.7)  | 542                     | (9.2)  |  |
| Italy (Provincia Lombardia)             | 35.9   | (2.17) | 25.8                     | (1.16) | 21.6   | (1.43)   | 12.6               | (1.09) | 4.1                     | (0.60) | 479                         | (7.5)  | 534                      | (5.5)  | 544  | (12.2) | 563                | (7.9)  | 571                     | (10.6) |  |
| Italy (Provincia Marche)                | 37.4   | (2.29) | 30.0                     | (1.30) | 19.4   | (1.46)   | 9.8                | (0.81) | 3.3                     | (0.40) | 462                         | (12.1) | 506                      | (5.7)  | 532  | (5.9)  | 538                | (6.5)  | 537                     | (17.3) |  |
| Italy (Provincia Molise)                | 29.8   | (1.35) | 32.7                     | (1.46) | 20.1   | (1.31)   | 13.2               | (0.99) | 4.2                     | (0.64) | 434                         | (4.8)  | 470                      | (5.7)  | 491  | (4.9)  | 506                | (7.2)  | 532                     | (14.2) |  |
| Italy (Provincia Piemonte)              | 35.5   | (1.85) | 27.8                     | (1.28) | 19.2   | (1.50)   | 13.3               | (0.76) | 4.2                     | (0.55) | 456                         | (5.7)  | 507                      | (8.3)  | 529  | (8.2)  | 526                | (8.4)  | 524                     | (15.7) |  |
| Italy (Provincia Puglia)                | 34.7   | (1.84) | 29.2                     | (0.89) | 19.1   | (1.27)   | 13.0               | (0.89) | 4.0                     | (0.45) | 462                         | (6.9)  | 490                      | (5.1)  | 515  | (7.0)  | 514                | (8.2)  | 528                     | (11.1) |  |
| Italy (Provincia Sardegna)              | 35.5   | (1.46) | 24.2                     | (1.02) | 17.2   | (1.43)   | 16.0               | (1.11) | 7.2                     | (0.74) | 428                         | (4.8)  | 464                      | (5.6)  | 510  | (5.8)  | 509                | (8.1)  | 516                     | (9.0)  |  |
| Italy (Provincia Sicilia)               | 32.6   | (1.89) | 29.1                     | (1.58) | 16.9   | (0.80)   | 15.4               | (1.33) | 6.0                     | (0.74) | 419                         | (8.8)  | 451                      | (8.3)  | 480  | (9.8)  | 498                | (11.0) | 511                     | (12.9) |  |
| Italy (Provincia Toscana)               | 31.7   | (1.84) | 26.7                     | (1.35) | 22.7   | (1.40)   | 13.0               | (0.99) | 5.8                     | (0.61) | 444                         | (6.6)  | 510                      | (5.2)  | 519  | (6.5)  | 527                | (7.7)  | 532                     | (6.6)  |  |
| Italy (Provincia Trento)                | 34.3   | (1.61) | 27.2                     | (1.24) | 20.7   | (1.33)   | 13.0               | (1.05) | 4.8                     | (0.57) | 468                         | (5.3)  | 516                      | (4.9)  | 539  | (7.3)  | 534                | (8.1)  | 551                     | (8.7)  |  |
| Italy (Provincia Umbria)                | 31.9   | (1.34) | 27.5                     | (1.45) | 20.3   | (1.18)   | 15.3               | (1.05) | 5.0                     | (0.63) | 449                         | (7.3)  | 498                      | (6.9)  | 511  | (6.1)  | 530                | (8.8)  | 540                     | (8.6)  |  |
| Italy (Provincia Valle d'Aosta)         | 32.6   | (1.46) | 30.5                     | (1.56) | 20.1   | (1.22)   | 10.8               | (1.00) | 5.9                     | (0.74) | 477                         | (4.8)  | 516                      | (5.3)  | 546  | (5.4)  | 547                | (8.5)  | 550                     | (13.0) |  |
| Italy (Provincia Veneto)                | 34.0   | (1.92) | 29.3                     | (1.13) | 18.0   | (1.25)   | 14.0               | (1.09) | 4.8                     | (0.59) | 462                         | (8.2)  | 512                      | (5.9)  | 537  | (6.1)  | 541                | (7.8)  | 564                     | (11.4) |  |
| United Kingdom (England)                | 39.0   | (1.05) | 32.2                     | (0.89) | 15.4   | (0.68)   | 9.8                | (0.46) | 3.6                     | (0.31) | 459                         | (3.1)  | 505                      | (3.7)  | 530  | (5.2)  | 549                | (5.4)  | 537                     | (8.7)  |  |
| United Kingdom (Northern Ireland)       | 43.3   | (1.08) | 28.4                     | (1.02) | 14.4   | (0.84)   | 10.0               | (0.75) | 3.9                     | (0.56) | 466                         | (4.2)  | 507                      | (6.5)  | 544  | (6.1)  | 552                | (7.0)  | 543                     | (14.6) |  |
| United Kingdom (Wales)                  | 41.5   | (0.82) | 30.0                     | (0.76) | 14.8   | (0.60)   | 10.1               | (0.54) | 3.7                     | (0.31) | 438                         | (4.2)  | 485                      | (4.0)  | 522  | (5.4)  | 529                | (6.4)  | 532                     | (9.4)  |  |

Note: See Table III.1.3 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 1/1]

**Percentage of students who read diverse materials****Percentage of students who reported that they read the following materials because they want to "several times a month" or "several times a week"**

Table S.III.c

|   | Percentage of students who read because they want to... |        |             |        |                                       |        |                   |        |            |        |
|---|---|--------|-------------|--------|---------------------------------------|--------|-------------------|--------|------------|--------|
|   | Magazines   |        | Comic books |        | Fiction (novels, narratives, stories) |        | Non-fiction books |        | Newspapers |        |
|   | %   | S.E.   | %           | S.E.   | %                                     | S.E.   | %                 | S.E.   | %          | S.E.   |
| <b>Adjudicated</b>                      |   |        |             |        |                                       |        |                   |        |            |        |
| Belgium (Flemish Community)             | 67.3  | (1.08) | 31.1        | (0.77) | 19.2                                  | (0.81) | 12.1              | (0.68) | 54.7       | (1.03) |
| Spain (Andalusia)                       | 49.6  | (1.61) | 10.6        | (0.80) | 27.1                                  | (1.26) | 17.2              | (1.23) | 41.5       | (2.03) |
| Spain (Aragon)                          | 55.6  | (1.45) | 11.8        | (0.94) | 28.8                                  | (1.64) | 16.1              | (1.37) | 47.4       | (1.70) |
| Spain (Asturias)                        | 60.0  | (1.30) | 13.6        | (0.78) | 33.1                                  | (1.29) | 20.9              | (0.74) | 57.4       | (1.65) |
| Spain (Balearic Islands)                | 52.0  | (1.39) | 13.1        | (1.08) | 25.8                                  | (1.23) | 15.0              | (0.90) | 46.2       | (1.19) |
| Spain (Basque Country)                  | 58.5  | (0.88) | 12.1        | (0.56) | 30.7                                  | (0.76) | 22.0              | (0.66) | 56.3       | (0.94) |
| Spain (Canary Islands)                  | 49.5  | (1.74) | 11.5        | (1.19) | 31.1                                  | (1.24) | 16.9              | (1.15) | 42.5       | (1.04) |
| Spain (Cantabria)                       | 59.0  | (1.23) | 10.2        | (0.91) | 30.3                                  | (1.05) | 18.3              | (0.87) | 49.3       | (1.63) |
| Spain (Castile and Leon)                | 57.7  | (1.56) | 12.8        | (1.05) | 37.2                                  | (1.73) | 23.3              | (1.15) | 52.5       | (1.64) |
| Spain (Catalonia)                       | 41.8  | (1.95) | 13.6        | (1.18) | 29.1                                  | (1.21) | 19.1              | (1.01) | 41.7       | (1.73) |
| Spain (Ceuta and Melilla)               | 47.7  | (1.19) | 15.0        | (0.73) | 32.3                                  | (1.29) | 17.5              | (1.04) | 40.5       | (1.29) |
| Spain (Galicia)                         | 63.1  | (1.30) | 14.2        | (0.92) | 33.9                                  | (1.53) | 19.6              | (1.21) | 59.6       | (1.68) |
| Spain (La Rioja)                        | 56.1  | (1.47) | 13.3        | (1.10) | 31.9                                  | (1.61) | 18.8              | (1.26) | 49.7       | (1.31) |
| Spain (Madrid)                          | 48.8  | (1.79) | 13.2        | (1.02) | 33.5                                  | (1.29) | 18.1              | (1.31) | 48.3       | (1.99) |
| Spain (Murcia)                          | 51.3  | (1.46) | 11.9        | (0.96) | 30.9                                  | (1.57) | 16.1              | (1.15) | 42.8       | (1.19) |
| Spain (Navarre)                         | 57.8  | (1.36) | 10.5        | (0.83) | 30.2                                  | (1.28) | 19.3              | (1.15) | 61.9       | (1.44) |
| United Kingdom (Scotland)               | 58.9  | (1.09) | 7.2         | (0.48) | 32.6                                  | (1.28) | 17.8              | (0.83) | 69.4       | (0.98) |
| <b>Non-adjudicated</b>                  |   |        |             |        |                                       |        |                   |        |            |        |
| Belgium (French Community)              | 64.3  | (0.91) | 33.0        | (1.18) | 26.5                                  | (1.04) | 15.8              | (0.92) | 44.9       | (1.35) |
| Belgium (German-Speaking Community)     | 50.1  | (1.68) | 10.8        | (1.11) | 31.8                                  | (1.63) | 9.1               | (0.98) | 59.8       | (1.53) |
| Finland (Finnish Speaking)              | 64.4  | (0.87) | 60.9        | (0.92) | 26.0                                  | (0.81) | 15.9              | (0.57) | 75.0       | (0.83) |
| Finland (Swedish Speaking)              | 72.5  | (1.41) | 48.3        | (1.28) | 27.4                                  | (1.39) | 8.8               | (0.85) | 81.3       | (1.17) |
| Italy (Provincia Abruzzo)               | 47.5  | (1.40) | 17.3        | (1.16) | 34.0                                  | (1.46) | 4.9               | (0.69) | 49.2       | (1.75) |
| Italy (Provincia Autonoma di Bolzano)   | 63.6  | (1.74) | 14.0        | (1.19) | 26.9                                  | (1.09) | 15.5              | (1.00) | 71.2       | (1.35) |
| Italy (Provincia Basilicata)            | 48.1  | (1.48) | 17.8        | (1.34) | 40.3                                  | (1.49) | 5.3               | (0.63) | 54.9       | (2.36) |
| Italy (Provincia Calabria)              | 48.8  | (1.64) | 16.3        | (1.06) | 38.0                                  | (1.85) | 7.2               | (0.82) | 52.6       | (1.75) |
| Italy (Provincia Campania)              | 47.9  | (1.70) | 14.9        | (0.96) | 42.2                                  | (1.56) | 7.2               | (1.04) | 54.9       | (1.82) |
| Italy (Provincia Emilia Romagna)        | 48.2  | (1.24) | 18.5        | (1.17) | 31.5                                  | (1.27) | 2.7               | (0.38) | 50.8       | (2.32) |
| Italy (Provincia Friuli Venezia Giulia) | 51.2  | (1.20) | 17.6        | (0.97) | 33.3                                  | (1.51) | 4.0               | (0.63) | 51.8       | (1.81) |
| Italy (Provincia Lazio)                 | 44.8  | (2.13) | 20.3        | (1.22) | 37.1                                  | (1.48) | 5.6               | (0.76) | 57.3       | (2.21) |
| Italy (Provincia Liguria)               | 46.7  | (1.48) | 20.0        | (1.68) | 33.9                                  | (1.42) | 4.6               | (0.67) | 54.1       | (1.41) |
| Italy (Provincia Lombardia)             | 51.7  | (1.68) | 20.3        | (1.39) | 32.2                                  | (1.55) | 3.7               | (0.57) | 55.3       | (1.65) |
| Italy (Provincia Marche)                | 47.8  | (1.45) | 16.5        | (1.18) | 30.2                                  | (1.86) | 4.7               | (0.63) | 55.1       | (2.41) |
| Italy (Provincia Molise)                | 49.4  | (1.89) | 14.3        | (1.05) | 35.6                                  | (1.54) | 4.3               | (0.68) | 46.5       | (1.81) |
| Italy (Provincia Piemonte)              | 52.8  | (2.35) | 17.1        | (1.29) | 31.2                                  | (2.02) | 2.4               | (0.41) | 53.5       | (1.87) |
| Italy (Provincia Puglia)                | 50.2  | (1.90) | 14.8        | (0.92) | 35.2                                  | (1.67) | 5.2               | (0.72) | 51.0       | (2.11) |
| Italy (Provincia Sardegna)              | 49.6  | (2.30) | 17.7        | (1.32) | 32.7                                  | (1.70) | 4.2               | (0.66) | 60.8       | (1.94) |
| Italy (Provincia Sicilia)               | 42.7  | (1.49) | 12.6        | (1.23) | 36.2                                  | (1.75) | 7.0               | (0.76) | 45.9       | (1.38) |
| Italy (Provincia Toscana)               | 49.0  | (1.65) | 20.1        | (1.09) | 37.5                                  | (1.51) | 3.8               | (0.55) | 57.3       | (1.51) |
| Italy (Provincia Trento)                | 49.8  | (1.66) | 17.9        | (1.34) | 34.2                                  | (1.57) | 4.6               | (0.64) | 56.1       | (1.42) |
| Italy (Provincia Umbria)                | 50.0  | (1.19) | 17.7        | (0.85) | 36.3                                  | (1.43) | 5.1               | (0.63) | 49.2       | (1.86) |
| Italy (Provincia Valle d'Aosta)         | 52.8  | (1.63) | 18.0        | (1.22) | 30.6                                  | (1.60) | 2.6               | (0.54) | 55.7       | (1.58) |
| Italy (Provincia Veneto)                | 51.1  | (1.62) | 18.5        | (1.03) | 32.2                                  | (1.97) | 3.2               | (0.47) | 51.8       | (1.86) |
| United Kingdom (England)                | 59.5  | (0.92) | 7.9         | (0.43) | 31.6                                  | (0.86) | 19.7              | (0.62) | 60.2       | (0.93) |
| United Kingdom (Northern Ireland)       | 62.1  | (1.14) | 7.1         | (0.51) | 32.2                                  | (1.04) | 20.6              | (0.68) | 67.6       | (1.23) |
| United Kingdom (Wales)                  | 60.8  | (0.88) | 7.4         | (0.52) | 28.4                                  | (0.92) | 18.0              | (0.79) | 59.7       | (0.81) |

Note: See Table III.2.7 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 1/2]

**Index of diversity of reading materials and performance, by national quarters of this index**  
**Results based on students' self-reports**

Table S.III.d

|   | Index of diversity of reading activities |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|--|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                             |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                               | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.11                                    | (0.02) | -0.21      | (0.04) | -0.01      | (0.03) | <b>-0.20</b>              | (0.04) | <b>-1.41</b>   | (0.04) | -0.33          | (0.01) | 0.21          | (0.01) | <b>1.08</b> | (0.02) |
| Spain (Andalusia)                       | -0.43                                    | (0.03) | -0.37      | (0.04) | -0.49      | (0.04) | <b>0.12</b>               | (0.05) | <b>-1.65</b>   | (0.04) | -0.67          | (0.01) | -0.08         | (0.01) | <b>0.70</b> | (0.03) |
| Spain (Aragon)                          | -0.28                                    | (0.04) | -0.32      | (0.06) | -0.24      | (0.04) | -0.08                     | (0.05) | <b>-1.49</b>   | (0.04) | -0.49          | (0.01) | 0.02          | (0.01) | <b>0.84</b> | (0.03) |
| Spain (Asturias)                        | -0.07                                    | (0.03) | -0.10      | (0.04) | -0.04      | (0.04) | -0.06                     | (0.05) | <b>-1.22</b>   | (0.04) | -0.31          | (0.01) | 0.22          | (0.01) | <b>1.03</b> | (0.03) |
| Spain (Balearic Islands)                | -0.29                                    | (0.03) | -0.39      | (0.05) | -0.20      | (0.03) | <b>-0.19</b>              | (0.06) | <b>-1.50</b>   | (0.04) | -0.48          | (0.01) | 0.01          | (0.01) | <b>0.80</b> | (0.03) |
| Spain (Basque Country)                  | -0.11                                    | (0.02) | -0.12      | (0.03) | -0.09      | (0.02) | -0.03                     | (0.03) | <b>-1.35</b>   | (0.03) | -0.31          | (0.00) | 0.21          | (0.01) | <b>1.03</b> | (0.02) |
| Spain (Canary Islands)                  | -0.38                                    | (0.03) | -0.42      | (0.05) | -0.34      | (0.03) | -0.08                     | (0.05) | <b>-1.53</b>   | (0.05) | -0.60          | (0.01) | -0.10         | (0.01) | <b>0.71</b> | (0.03) |
| Spain (Cantabria)                       | -0.25                                    | (0.03) | -0.32      | (0.04) | -0.18      | (0.03) | <b>-0.14</b>              | (0.04) | <b>-1.44</b>   | (0.04) | -0.46          | (0.01) | 0.06          | (0.01) | <b>0.85</b> | (0.03) |
| Spain (Castile and Leon)                | -0.07                                    | (0.02) | -0.11      | (0.04) | -0.02      | (0.04) | -0.08                     | (0.06) | <b>-1.16</b>   | (0.04) | -0.28          | (0.01) | 0.19          | (0.01) | <b>1.00</b> | (0.03) |
| Spain (Catalonia)                       | -0.28                                    | (0.03) | -0.32      | (0.04) | -0.24      | (0.03) | -0.09                     | (0.06) | <b>-1.41</b>   | (0.04) | -0.47          | (0.01) | 0.02          | (0.01) | <b>0.74</b> | (0.03) |
| Spain (Ceuta and Melilla)               | -0.34                                    | (0.03) | -0.36      | (0.05) | -0.32      | (0.03) | -0.04                     | (0.06) | <b>-1.58</b>   | (0.04) | -0.61          | (0.01) | -0.05         | (0.01) | <b>0.90</b> | (0.05) |
| Spain (Galicia)                         | -0.02                                    | (0.03) | -0.05      | (0.04) | 0.01       | (0.04) | -0.06                     | (0.05) | <b>-1.12</b>   | (0.04) | -0.27          | (0.01) | 0.26          | (0.01) | <b>1.04</b> | (0.03) |
| Spain (La Rioja)                        | -0.14                                    | (0.03) | -0.12      | (0.05) | -0.16      | (0.03) | 0.04                      | (0.06) | <b>-1.30</b>   | (0.04) | -0.38          | (0.01) | 0.15          | (0.01) | <b>0.98</b> | (0.04) |
| Spain (Madrid)                          | -0.26                                    | (0.04) | -0.28      | (0.05) | -0.25      | (0.05) | -0.03                     | (0.06) | <b>-1.40</b>   | (0.05) | -0.48          | (0.01) | 0.02          | (0.01) | <b>0.82</b> | (0.03) |
| Spain (Murcia)                          | -0.33                                    | (0.03) | -0.31      | (0.04) | -0.36      | (0.04) | 0.05                      | (0.06) | <b>-1.47</b>   | (0.04) | -0.57          | (0.01) | -0.05         | (0.01) | <b>0.76</b> | (0.03) |
| Spain (Navarre)                         | -0.09                                    | (0.03) | -0.18      | (0.05) | 0.01       | (0.03) | <b>-0.19</b>              | (0.05) | <b>-1.25</b>   | (0.04) | -0.29          | (0.01) | 0.21          | (0.01) | <b>0.99</b> | (0.03) |
| United Kingdom (Scotland)               | -0.06                                    | (0.02) | -0.15      | (0.04) | 0.03       | (0.03) | <b>-0.17</b>              | (0.04) | <b>-1.15</b>   | (0.02) | -0.27          | (0.01) | 0.22          | (0.01) | <b>0.95</b> | (0.03) |
| <b>Non-adjudicated</b>                  |  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | -0.04                                    | (0.03) | 0.01       | (0.04) | -0.10      | (0.03) | <b>0.10</b>               | (0.04) | <b>-1.25</b>   | (0.04) | -0.27          | (0.01) | 0.26          | (0.01) | <b>1.08</b> | (0.02) |
| Belgium (German-Speaking Community)     | -0.35                                    | (0.03) | -0.47      | (0.05) | -0.22      | (0.04) | <b>-0.26</b>              | (0.06) | <b>-1.62</b>   | (0.07) | -0.49          | (0.01) | 0.01          | (0.01) | <b>0.72</b> | (0.03) |
| Finland (Finnish Speaking)              | 0.46                                     | (0.02) | 0.37       | (0.02) | 0.56       | (0.02) | <b>-0.19</b>              | (0.02) | <b>-0.54</b>   | (0.02) | 0.24           | (0.00) | 0.70          | (0.00) | <b>1.44</b> | (0.02) |
| Finland (Swedish Speaking)              | 0.35                                     | (0.03) | 0.23       | (0.05) | 0.48       | (0.03) | <b>-0.25</b>              | (0.05) | <b>-0.74</b>   | (0.04) | 0.16           | (0.01) | 0.60          | (0.01) | <b>1.41</b> | (0.04) |
| Italy (Provincia Abruzzo)               | -0.41                                    | (0.03) | -0.50      | (0.04) | -0.30      | (0.04) | <b>-0.21</b>              | (0.05) | <b>-1.61</b>   | (0.05) | -0.55          | (0.01) | -0.06         | (0.01) | <b>0.60</b> | (0.02) |
| Italy (Provincia Autonoma di Bolzano)   | -0.10                                    | (0.03) | -0.18      | (0.04) | -0.03      | (0.03) | <b>-0.15</b>              | (0.05) | <b>-1.23</b>   | (0.05) | -0.27          | (0.01) | 0.19          | (0.01) | <b>0.90</b> | (0.02) |
| Italy (Provincia Basilicata)            | -0.24                                    | (0.04) | -0.34      | (0.05) | -0.14      | (0.04) | <b>-0.20</b>              | (0.06) | <b>-1.33</b>   | (0.04) | -0.41          | (0.01) | 0.06          | (0.01) | <b>0.73</b> | (0.03) |
| Italy (Provincia Calabria)              | -0.25                                    | (0.04) | -0.37      | (0.06) | -0.13      | (0.05) | <b>-0.24</b>              | (0.07) | <b>-1.36</b>   | (0.05) | -0.47          | (0.01) | 0.02          | (0.01) | <b>0.79</b> | (0.03) |
| Italy (Provincia Campania)              | -0.25                                    | (0.03) | -0.33      | (0.05) | -0.16      | (0.04) | <b>-0.17</b>              | (0.06) | <b>-1.40</b>   | (0.04) | -0.45          | (0.01) | 0.08          | (0.01) | <b>0.76</b> | (0.03) |
| Italy (Provincia Emilia Romagna)        | -0.34                                    | (0.02) | -0.36      | (0.03) | -0.32      | (0.03) | -0.04                     | (0.04) | <b>-1.39</b>   | (0.05) | -0.49          | (0.01) | -0.05         | (0.01) | <b>0.57</b> | (0.02) |
| Italy (Provincia Friuli Venezia Giulia) | -0.31                                    | (0.04) | -0.43      | (0.05) | -0.17      | (0.03) | <b>-0.26</b>              | (0.05) | <b>-1.38</b>   | (0.05) | -0.48          | (0.01) | -0.04         | (0.01) | <b>0.68</b> | (0.03) |
| Italy (Provincia Lazio)                 | -0.26                                    | (0.04) | -0.31      | (0.04) | -0.19      | (0.04) | <b>-0.12</b>              | (0.04) | <b>-1.42</b>   | (0.04) | -0.42          | (0.01) | 0.08          | (0.01) | <b>0.73</b> | (0.02) |
| Italy (Provincia Liguria)               | -0.30                                    | (0.03) | -0.35      | (0.06) | -0.25      | (0.05) | -0.10                     | (0.08) | <b>-1.46</b>   | (0.05) | -0.46          | (0.01) | -0.01         | (0.01) | <b>0.73</b> | (0.02) |
| Italy (Provincia Lombardia)             | -0.27                                    | (0.02) | -0.33      | (0.03) | -0.19      | (0.03) | <b>-0.14</b>              | (0.05) | <b>-1.32</b>   | (0.04) | -0.45          | (0.01) | 0.02          | (0.01) | <b>0.68</b> | (0.02) |
| Italy (Provincia Marche)                | -0.37                                    | (0.05) | -0.46      | (0.08) | -0.26      | (0.03) | <b>-0.20</b>              | (0.09) | <b>-1.45</b>   | (0.06) | -0.52          | (0.01) | -0.07         | (0.01) | <b>0.58</b> | (0.02) |
| Italy (Provincia Molise)                | -0.38                                    | (0.04) | -0.49      | (0.06) | -0.26      | (0.04) | <b>-0.23</b>              | (0.07) | <b>-1.45</b>   | (0.06) | -0.55          | (0.01) | -0.08         | (0.01) | <b>0.57</b> | (0.02) |
| Italy (Provincia Piemonte)              | -0.36                                    | (0.04) | -0.45      | (0.06) | -0.26      | (0.05) | <b>-0.19</b>              | (0.07) | <b>-1.52</b>   | (0.07) | -0.50          | (0.01) | -0.03         | (0.01) | <b>0.63</b> | (0.02) |
| Italy (Provincia Puglia)                | -0.33                                    | (0.04) | -0.44      | (0.04) | -0.22      | (0.04) | <b>-0.22</b>              | (0.04) | <b>-1.46</b>   | (0.04) | -0.50          | (0.01) | -0.03         | (0.01) | <b>0.69</b> | (0.02) |
| Italy (Provincia Sardegna)              | -0.31                                    | (0.04) | -0.44      | (0.07) | -0.19      | (0.03) | <b>-0.25</b>              | (0.07) | <b>-1.53</b>   | (0.06) | -0.46          | (0.01) | 0.02          | (0.01) | <b>0.73</b> | (0.02) |
| Italy (Provincia Sicilia)               | -0.42                                    | (0.04) | -0.54      | (0.05) | -0.31      | (0.04) | <b>-0.23</b>              | (0.04) | <b>-1.70</b>   | (0.06) | -0.58          | (0.01) | -0.07         | (0.01) | <b>0.67</b> | (0.03) |
| Italy (Provincia Toscana)               | -0.25                                    | (0.04) | -0.37      | (0.06) | -0.12      | (0.03) | <b>-0.26</b>              | (0.05) | <b>-1.35</b>   | (0.05) | -0.41          | (0.01) | 0.05          | (0.01) | <b>0.71</b> | (0.02) |
| Italy (Provincia Trento)                | -0.29                                    | (0.03) | -0.40      | (0.05) | -0.16      | (0.04) | <b>-0.23</b>              | (0.07) | <b>-1.43</b>   | (0.05) | -0.46          | (0.01) | 0.03          | (0.01) | <b>0.71</b> | (0.04) |
| Italy (Provincia Umbria)                | -0.32                                    | (0.03) | -0.39      | (0.04) | -0.26      | (0.03) | <b>-0.13</b>              | (0.04) | <b>-1.40</b>   | (0.04) | -0.47          | (0.01) | -0.04         | (0.01) | <b>0.62</b> | (0.02) |
| Italy (Provincia Valle d'Aosta)         | -0.31                                    | (0.02) | -0.29      | (0.04) | -0.32      | (0.03) | 0.03                      | (0.05) | <b>-1.36</b>   | (0.05) | -0.47          | (0.01) | -0.02         | (0.01) | <b>0.62</b> | (0.02) |
| Italy (Provincia Veneto)                | -0.36                                    | (0.04) | -0.51      | (0.07) | -0.22      | (0.04) | <b>-0.29</b>              | (0.09) | <b>-1.56</b>   | (0.05) | -0.48          | (0.01) | -0.03         | (0.01) | <b>0.65</b> | (0.03) |
| United Kingdom (England)                | -0.12                                    | (0.02) | -0.21      | (0.03) | -0.03      | (0.02) | <b>-0.19</b>              | (0.03) | <b>-1.24</b>   | (0.03) | -0.33          | (0.01) | 0.15          | (0.01) | <b>0.95</b> | (0.02) |
| United Kingdom (Northern Ireland)       | -0.05                                    | (0.02) | -0.13      | (0.03) | 0.03       | (0.03) | <b>-0.16</b>              | (0.04) | <b>-1.08</b>   | (0.02) | -0.28          | (0.01) | 0.21          | (0.01) | <b>0.96</b> | (0.02) |
| United Kingdom (Wales)                  | -0.16                                    | (0.02) | -0.25      | (0.03) | -0.07      | (0.02) | <b>-0.18</b>              | (0.04) | <b>-1.29</b>   | (0.02) | -0.37          | (0.01) | 0.12          | (0.00) | <b>0.90</b> | (0.02) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.10 for national data.


StatLink  <http://dx.doi.org/10.1787/888932343304>

[Part 2/2]

## Index of diversity of reading materials and performance, by national quarters of this index

Table S.III.d Results based on students' self-reports

|   | Performance on the reading scale, by quarters of this index |        |                |       |               |       |             |        | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution | Explained variance in student performance (r-squared x 100) |        |      |        |      |
|---|---|--------|----------------|-------|---------------|-------|-------------|--------|--|--|---|--------|------|--------|------|
|   | Bottom quarter  |        | Second quarter |       | Third quarter |       | Top quarter |        |  |  |   |        |      |        |      |
|   | Mean index  | S.E.   | Mean index     | S.E.  | Mean index    | S.E.  | Mean index  | S.E.   |  |  |   | Effect | S.E. | Ratio  | S.E. |
| <b>Adjudicated</b>                      |   |        |                |       |               |       |             |        |  |  |   |        |      |        |      |
| Belgium (Flemish Community)             | <b>476</b>  | (3.7)  | 518            | (3.1) | 544           | (3.1) | <b>560</b>  | (3.8)  | <b>31.7</b>  | (1.53)   | <b>2.4</b>  | (0.15) | 13.7 | (1.34) |      |
| Spain (Andalusia)                       | <b>423</b>  | (7.4)  | 454            | (6.5) | 475           | (6.2) | <b>493</b>  | (6.7)  | <b>26.0</b>  | (3.27)   | <b>2.1</b>  | (0.24) | 8.3  | (2.09) |      |
| Spain (Aragon)                          | <b>457</b>  | (6.3)  | 490            | (4.8) | 508           | (6.0) | <b>528</b>  | (5.8)  | <b>25.2</b>  | (2.52)   | <b>2.2</b>  | (0.23) | 8.7  | (1.52) |      |
| Spain (Asturias)                        | <b>446</b>  | (6.2)  | 479            | (6.7) | 516           | (5.7) | <b>523</b>  | (6.3)  | <b>33.2</b>  | (2.69)   | <b>2.2</b>  | (0.22) | 11.5 | (1.85) |      |
| Spain (Balearic Islands)                | <b>419</b>  | (7.2)  | 455            | (6.2) | 470           | (6.1) | <b>492</b>  | (6.5)  | <b>25.7</b>  | (2.67)   | <b>2.0</b>  | (0.22) | 7.5  | (1.38) |      |
| Spain (Basque Country)                  | <b>465</b>  | (4.5)  | 492            | (3.3) | 502           | (3.8) | <b>520</b>  | (3.8)  | <b>20.2</b>  | (1.50)   | <b>1.8</b>  | (0.12) | 6.1  | (0.87) |      |
| Spain (Canary Islands)                  | <b>418</b>  | (6.3)  | 441            | (6.9) | 463           | (6.2) | <b>475</b>  | (6.1)  | <b>23.3</b>  | (3.10)   | <b>1.7</b>  | (0.23) | 5.9  | (1.42) |      |
| Spain (Cantabria)                       | <b>446</b>  | (5.0)  | 479            | (6.0) | 500           | (5.9) | <b>528</b>  | (5.5)  | <b>33.7</b>  | (2.18)   | <b>1.9</b>  | (0.18) | 13.8 | (1.87) |      |
| Spain (Castile and Leon)                | <b>471</b>  | (5.6)  | 496            | (7.7) | 516           | (6.5) | <b>531</b>  | (6.1)  | <b>25.6</b>  | (2.83)   | <b>1.9</b>  | (0.24) | 7.7  | (1.59) |      |
| Spain (Catalonia)                       | <b>471</b>  | (6.6)  | 489            | (5.6) | 508           | (6.9) | <b>526</b>  | (5.5)  | <b>21.0</b>  | (2.49)   | <b>1.8</b>  | (0.18) | 5.5  | (1.24) |      |
| Spain (Ceuta and Melilla)               | <b>398</b>  | (5.7)  | 417            | (5.5) | 419           | (5.7) | <b>422</b>  | (5.9)  | <b>9.0</b>   | (3.47)   | 1.2   | (0.14) | 0.8  | (0.65) |      |
| Spain (Galicia)                         | <b>449</b>  | (4.8)  | 480            | (5.1) | 497           | (6.5) | <b>519</b>  | (7.1)  | <b>27.8</b>  | (2.97)   | <b>1.9</b>  | (0.19) | 8.9  | (1.66) |      |
| Spain (La Rioja)                        | <b>461</b>  | (5.8)  | 495            | (5.8) | 514           | (6.1) | <b>523</b>  | (6.7)  | <b>24.9</b>  | (3.49)   | <b>1.9</b>  | (0.23) | 7.0  | (1.86) |      |
| Spain (Madrid)                          | <b>461</b>  | (7.2)  | 502            | (6.2) | 522           | (5.4) | <b>531</b>  | (6.1)  | <b>27.3</b>  | (3.10)   | <b>2.2</b>  | (0.21) | 9.2  | (1.60) |      |
| Spain (Murcia)                          | <b>454</b>  | (7.2)  | 483            | (6.5) | 482           | (5.7) | <b>506</b>  | (7.4)  | <b>19.4</b>  | (2.87)   | <b>1.6</b>  | (0.20) | 5.2  | (1.58) |      |
| Spain (Navarre)                         | <b>460</b>  | (5.1)  | 498            | (4.4) | 508           | (5.0) | <b>524</b>  | (5.5)  | <b>25.6</b>  | (2.66)   | <b>1.9</b>  | (0.19) | 8.2  | (1.52) |      |
| United Kingdom (Scotland)               | <b>465</b>  | (5.1)  | 493            | (4.7) | 517           | (4.8) | <b>531</b>  | (5.3)  | <b>27.4</b>  | (2.94)   | <b>2.0</b>  | (0.18) | 6.8  | (1.31) |      |
| <b>Non-adjudicated</b>                  |   |        |                |       |               |       |             |        |  |  |   |        |      |        |      |
| Belgium (French Community)              | <b>460</b>  | (6.4)  | 497            | (4.9) | 507           | (5.0) | <b>523</b>  | (5.5)  | <b>27.0</b>  | (2.74)   | <b>1.8</b>  | (0.14) | 6.2  | (1.22) |      |
| Belgium (German-Speaking Community)     | <b>458</b>  | (6.3)  | 498            | (6.2) | 515           | (5.9) | <b>532</b>  | (6.2)  | <b>25.7</b>  | (3.37)   | <b>2.1</b>  | (0.26) | 9.0  | (2.18) |      |
| Finland (Finnish Speaking)              | <b>497</b>  | (3.4)  | 528            | (3.3) | 551           | (3.2) | <b>575</b>  | (3.4)  | <b>37.8</b>  | (1.78)   | <b>2.1</b>  | (0.13) | 13.5 | (1.23) |      |
| Finland (Swedish Speaking)              | <b>467</b>  | (5.0)  | 504            | (5.1) | 520           | (4.7) | <b>558</b>  | (4.4)  | <b>36.5</b>  | (3.00)   | <b>2.2</b>  | (0.25) | 15.2 | (2.10) |      |
| Italy (Provincia Abruzzo)               | <b>449</b>  | (8.1)  | 485            | (7.0) | 487           | (6.5) | <b>508</b>  | (5.9)  | <b>26.2</b>  | (3.54)   | <b>1.9</b>  | (0.19) | 8.2  | (2.31) |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>453</b>  | (6.3)  | 485            | (5.3) | 497           | (7.3) | <b>526</b>  | (4.4)  | <b>31.9</b>  | (3.34)   | <b>2.0</b>  | (0.24) | 10.1 | (1.89) |      |
| Italy (Provincia Basilicata)            | <b>446</b>  | (5.4)  | 474            | (6.9) | 482           | (7.6) | <b>491</b>  | (6.5)  | <b>20.3</b>  | (2.96)   | <b>1.6</b>  | (0.22) | 4.4  | (1.54) |      |
| Italy (Provincia Calabria)              | <b>424</b>  | (8.4)  | 442            | (7.8) | 461           | (6.0) | <b>469</b>  | (7.4)  | <b>20.1</b>  | (4.23)   | <b>1.6</b>  | (0.23) | 4.3  | (1.84) |      |
| Italy (Provincia Campania)              | <b>419</b>  | (9.2)  | 453            | (8.3) | 463           | (8.6) | <b>471</b>  | (7.2)  | <b>23.3</b>  | (3.30)   | <b>1.8</b>  | (0.18) | 5.3  | (1.37) |      |
| Italy (Provincia Emilia Romagna)        | <b>460</b>  | (7.5)  | 499            | (4.4) | 516           | (6.9) | <b>538</b>  | (5.4)  | <b>37.6</b>  | (3.62)   | <b>2.0</b>  | (0.18) | 9.8  | (1.41) |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>475</b>  | (7.6)  | 511            | (6.4) | 526           | (6.4) | <b>543</b>  | (6.4)  | <b>30.9</b>  | (3.86)   | <b>1.9</b>  | (0.23) | 8.6  | (2.23) |      |
| Italy (Provincia Lazio)                 | <b>444</b>  | (5.6)  | 481            | (6.0) | 493           | (6.0) | <b>508</b>  | (7.5)  | <b>29.5</b>  | (3.14)   | <b>1.8</b>  | (0.26) | 8.9  | (1.97) |      |
| Italy (Provincia Liguria)               | <b>448</b>  | (20.8) | 492            | (8.5) | 506           | (6.3) | <b>520</b>  | (5.9)  | <b>31.6</b>  | (6.19)   | <b>2.0</b>  | (0.25) | 10.0 | (2.90) |      |
| Italy (Provincia Lombardia)             | <b>482</b>  | (8.2)  | 517            | (6.3) | 535           | (7.3) | <b>552</b>  | (7.1)  | <b>34.7</b>  | (3.51)   | <b>2.0</b>  | (0.23) | 10.7 | (1.81) |      |
| Italy (Provincia Marche)                | <b>455</b>  | (15.7) | 500            | (7.9) | 507           | (4.8) | <b>532</b>  | (5.8)  | <b>35.1</b>  | (6.90)   | <b>2.4</b>  | (0.35) | 10.9 | (4.07) |      |
| Italy (Provincia Molise)                | <b>435</b>  | (6.7)  | 469            | (5.3) | 483           | (6.8) | <b>496</b>  | (5.5)  | <b>29.4</b>  | (3.24)   | <b>1.9</b>  | (0.27) | 8.7  | (1.96) |      |
| Italy (Provincia Piemonte)              | <b>452</b>  | (5.5)  | 491            | (6.5) | 508           | (8.3) | <b>536</b>  | (8.1)  | <b>35.9</b>  | (2.93)   | <b>2.2</b>  | (0.23) | 12.3 | (1.89) |      |
| Italy (Provincia Puglia)                | <b>462</b>  | (6.8)  | 491            | (6.3) | 503           | (6.4) | <b>502</b>  | (7.0)  | <b>19.9</b>  | (2.75)   | <b>1.7</b>  | (0.22) | 4.4  | (1.07) |      |
| Italy (Provincia Sardegna)              | <b>430</b>  | (7.3)  | 472            | (6.6) | 485           | (4.3) | <b>491</b>  | (9.0)  | <b>27.7</b>  | (4.01)   | <b>2.0</b>  | (0.24) | 8.6  | (2.75) |      |
| Italy (Provincia Sicilia)               | <b>417</b>  | (13.3) | 457            | (8.0) | 461           | (9.0) | <b>484</b>  | (10.4) | <b>26.1</b>  | (5.44)   | <b>1.9</b>  | (0.29) | 7.1  | (2.61) |      |
| Italy (Provincia Toscana)               | <b>452</b>  | (7.8)  | 491            | (5.3) | 510           | (4.9) | <b>524</b>  | (5.1)  | <b>33.6</b>  | (3.12)   | <b>2.3</b>  | (0.23) | 10.2 | (1.60) |      |
| Italy (Provincia Trento)                | <b>469</b>  | (6.0)  | 502            | (5.9) | 513           | (5.0) | <b>550</b>  | (5.0)  | <b>33.4</b>  | (3.82)   | <b>1.9</b>  | (0.22) | 11.4 | (2.30) |      |
| Italy (Provincia Umbria)                | <b>453</b>  | (9.4)  | 485            | (7.0) | 507           | (5.3) | <b>521</b>  | (6.2)  | <b>33.8</b>  | (4.15)   | <b>1.9</b>  | (0.20) | 9.0  | (1.87) |      |
| Italy (Provincia Valle d'Aosta)         | <b>484</b>  | (5.4)  | 505            | (6.3) | 523           | (5.5) | <b>545</b>  | (4.8)  | <b>30.4</b>  | (3.04)   | <b>1.8</b>  | (0.25) | 8.5  | (1.62) |      |
| Italy (Provincia Veneto)                | <b>459</b>  | (9.8)  | 503            | (6.3) | 524           | (5.7) | <b>538</b>  | (6.1)  | <b>35.5</b>  | (3.73)   | <b>2.3</b>  | (0.26) | 14.3 | (2.69) |      |
| United Kingdom (England)                | <b>467</b>  | (3.5)  | 494            | (4.0) | 513           | (3.3) | <b>509</b>  | (4.0)  | <b>18.2</b>  | (1.62)   | <b>1.6</b>  | (0.10) | 3.2  | (0.59) |      |
| United Kingdom (Northern Ireland)       | <b>477</b>  | (5.4)  | 498            | (4.8) | 511           | (6.5) | <b>515</b>  | (5.5)  | <b>18.0</b>  | (2.80)   | <b>1.5</b>  | (0.16) | 2.5  | (0.77) |      |
| United Kingdom (Wales)                  | <b>444</b>  | (4.7)  | 470            | (4.8) | 490           | (4.6) | <b>501</b>  | (4.5)  | <b>23.1</b>  | (2.17)   | <b>1.8</b>  | (0.13) | 5.3  | (0.91) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.10 for national data.  
 StatLink  <http://dx.doi.org/10.1787/888932343304>



## [Part 1/1]


**Percentage of students doing diverse online reading**

Percentage of students who reported that they were involved in the following online reading activities "several times a week" or "several times a day"

Table S.III.e

|   | Percentage of students doing diverse online reading activities |        |                                |        |                     |        |  |        |   |        |   |        |   |        |
|---|--|--------|--------------------------------|--------|---------------------|--------|--|--------|---|--------|---|--------|---|--------|
|   | Reading emails   |        | <Chat on line><br>(e.g. <MSN>) |        | Reading online news |        | Using an online dictionary or encyclopedia<br>(e.g. <Wikipedia>) |        | Searching online information to learn about a practical topic |        | Taking part in online group discussions or forums |        | Searching for practical information online<br>(e.g. schedules, events, tips, recipes) |        |
|   | %  | S.E.   | %                              | S.E.   | %                   | S.E.   | %  | S.E.   | %   | S.E.   | %   | S.E.   | %   | S.E.   |
| <b>Adjudicated</b>                      |  |        |                                |        |                     |        |  |        |   |        |   |        |   |        |
| Belgium (Flemish Community)             | 78.7   | (0.65) | 81.9                           | (0.74) | 21.9                | (0.82) | 19.5   | (0.68) | 27.3  | (0.77) | 12.2  | (0.54) | 17.8  | (0.65) |
| Spain (Andalusia)                       | 55.3   | (1.29) | 78.7                           | (1.19) | 39.2                | (1.39) | 49.6   | (1.93) | 55.5  | (1.56) | 12.9  | (0.94) | 32.7  | (1.46) |
| Spain (Aragon)                          | 59.2   | (1.32) | 79.1                           | (1.46) | 35.0                | (1.39) | 47.5   | (1.40) | 53.4  | (1.33) | 12.9  | (0.80) | 29.8  | (1.59) |
| Spain (Asturias)                        | 56.1   | (1.28) | 82.4                           | (1.21) | 40.0                | (1.27) | 48.6   | (1.10) | 54.5  | (1.39) | 12.0  | (0.71) | 31.8  | (1.17) |
| Spain (Balearic Islands)                | 54.9   | (1.21) | 77.6                           | (0.99) | 34.4                | (1.44) | 42.1   | (1.87) | 44.3  | (1.94) | 10.8  | (0.85) | 28.4  | (1.23) |
| Spain (Basque Country)                  | 53.4   | (0.81) | 78.9                           | (0.57) | 30.4                | (0.80) | 38.3   | (0.96) | 43.0  | (0.77) | 14.3  | (0.59) | 25.7  | (0.68) |
| Spain (Canary Islands)                  | 50.9   | (1.49) | 78.7                           | (1.11) | 37.3                | (1.71) | 47.4   | (1.57) | 55.1  | (1.86) | 10.6  | (0.90) | 30.1  | (1.31) |
| Spain (Cantabria)                       | 56.4   | (1.54) | 79.9                           | (1.15) | 39.0                | (1.85) | 46.5   | (1.44) | 54.8  | (1.70) | 9.7   | (0.74) | 29.7  | (1.37) |
| Spain (Castile and Leon)                | 53.6   | (1.48) | 75.1                           | (1.46) | 35.2                | (1.57) | 47.1   | (1.92) | 53.3  | (1.59) | 10.8  | (0.89) | 30.7  | (1.46) |
| Spain (Catalonia)                       | 57.2   | (1.23) | 80.0                           | (1.20) | 34.6                | (1.43) | 46.6   | (1.46) | 40.6  | (0.90) | 12.2  | (0.88) | 26.4  | (1.03) |
| Spain (Ceuta and Melilla)               | 54.0   | (1.30) | 75.4                           | (1.11) | 46.5                | (1.06) | 56.2   | (1.62) | 61.5  | (1.50) | 16.1  | (0.99) | 37.3  | (1.39) |
| Spain (Galicia)                         | 52.9   | (1.60) | 69.1                           | (1.94) | 28.0                | (1.47) | 37.8   | (1.93) | 38.6  | (1.71) | 10.3  | (0.83) | 25.3  | (1.33) |
| Spain (La Rioja)                        | 57.1   | (1.48) | 74.4                           | (1.54) | 34.4                | (1.40) | 48.4   | (1.52) | 57.0  | (1.61) | 9.9   | (0.88) | 31.1  | (1.52) |
| Spain (Madrid)                          | 55.9   | (1.54) | 80.1                           | (1.03) | 34.7                | (1.66) | 47.8   | (2.16) | 57.2  | (1.51) | 12.2  | (0.91) | 33.2  | (1.20) |
| Spain (Murcia)                          | 52.8   | (1.86) | 72.6                           | (1.40) | 37.0                | (1.55) | 43.7   | (1.83) | 54.2  | (1.60) | 13.5  | (0.97) | 31.9  | (1.32) |
| Spain (Navarre)                         | 55.5   | (1.43) | 75.1                           | (1.05) | 28.5                | (1.39) | 42.6   | (1.90) | 48.8  | (1.55) | 11.1  | (0.82) | 24.0  | (1.28) |
| United Kingdom (Scotland)               | 67.9   | (1.11) | 78.1                           | (0.91) | 38.5                | (1.04) | 30.9   | (1.22) | 43.5  | (1.15) | 17.5  | (0.63) | 28.5  | (1.11) |
| <b>Non-adjudicated</b>                  |  |        |                                |        |                     |        |  |        |   |        |   |        |   |        |
| Belgium (French Community)              | 67.6   | (0.97) | 79.7                           | (0.75) | 42.1                | (1.05) | 28.8   | (1.07) | 42.1  | (1.06) | 20.7  | (0.81) | 39.6  | (1.07) |
| Belgium (German-Speaking Community)     | 64.3   | (1.61) | 78.0                           | (1.40) | 51.7                | (1.92) | 23.2   | (1.46) | 30.8  | (1.40) | 15.0  | (1.41) | 18.8  | (1.35) |
| Finland (Finnish Speaking)              | 64.4   | (0.78) | 80.9                           | (0.66) | 35.6                | (0.80) | 40.1   | (0.99) | 29.6  | (0.92) | 26.5  | (0.66) | 28.5  | (0.80) |
| Finland (Swedish Speaking)              | 58.9   | (1.39) | 79.4                           | (1.27) | 25.5                | (1.35) | 28.5   | (1.15) | 37.4  | (1.17) | 20.5  | (1.20) | 27.1  | (1.10) |
| Italy (Provincia Abruzzo)               | 55.6   | (1.19) | 74.7                           | (1.08) | 61.6                | (1.45) | 40.8   | (1.62) | 54.5  | (1.50) | 19.8  | (1.19) | 33.1  | (1.51) |
| Italy (Provincia Autonoma di Bolzano)   | 53.9   | (1.24) | 62.5                           | (1.28) | 45.0                | (1.30) | 32.2   | (1.13) | 47.6  | (1.58) | 11.2  | (0.89) | 27.0  | (1.41) |
| Italy (Provincia Basilicata)            | 51.4   | (1.31) | 65.3                           | (1.68) | 57.1                | (1.71) | 38.6   | (1.63) | 50.9  | (1.38) | 21.7  | (1.26) | 28.1  | (1.39) |
| Italy (Provincia Calabria)              | 52.2   | (1.36) | 69.0                           | (1.84) | 60.1                | (1.43) | 43.8   | (1.51) | 56.2  | (1.37) | 21.9  | (1.36) | 32.4  | (1.39) |
| Italy (Provincia Campania)              | 54.1   | (1.38) | 77.8                           | (1.51) | 68.2                | (1.67) | 46.8   | (1.87) | 58.7  | (1.61) | 24.8  | (1.13) | 35.2  | (1.48) |
| Italy (Provincia Emilia Romagna)        | 53.2   | (1.17) | 72.4                           | (1.13) | 51.9                | (1.48) | 36.7   | (1.55) | 46.7  | (1.30) | 17.5  | (1.12) | 30.3  | (0.90) |
| Italy (Provincia Friuli Venezia Giulia) | 52.6   | (1.46) | 64.8                           | (1.59) | 46.6                | (1.65) | 35.4   | (1.86) | 46.4  | (1.43) | 17.7  | (1.22) | 30.1  | (1.43) |
| Italy (Provincia Lazio)                 | 56.6   | (1.05) | 79.6                           | (1.25) | 61.8                | (1.44) | 46.3   | (1.66) | 56.9  | (1.62) | 23.6  | (1.09) | 36.1  | (1.53) |
| Italy (Provincia Liguria)               | 57.2   | (1.82) | 74.4                           | (1.84) | 52.8                | (2.60) | 37.4   | (1.81) | 52.2  | (1.89) | 19.5  | (1.19) | 35.9  | (1.67) |
| Italy (Provincia Lombardia)             | 58.8   | (1.65) | 72.8                           | (1.35) | 51.7                | (1.71) | 38.2   | (1.51) | 49.0  | (1.65) | 17.5  | (1.33) | 29.8  | (1.37) |
| Italy (Provincia Marche)                | 53.3   | (1.34) | 77.6                           | (0.99) | 55.3                | (2.00) | 35.6   | (1.55) | 47.0  | (1.86) | 17.2  | (1.22) | 27.5  | (1.53) |
| Italy (Provincia Molise)                | 54.9   | (1.79) | 67.8                           | (1.50) | 57.3                | (1.60) | 40.2   | (1.69) | 53.2  | (1.79) | 19.8  | (1.33) | 26.6  | (1.49) |
| Italy (Provincia Piemonte)              | 55.5   | (1.59) | 69.3                           | (2.11) | 49.4                | (1.72) | 32.2   | (1.43) | 45.9  | (1.77) | 18.3  | (1.06) | 29.7  | (1.24) |
| Italy (Provincia Puglia)                | 52.3   | (1.88) | 66.8                           | (2.28) | 56.7                | (1.81) | 40.8   | (2.25) | 52.6  | (2.01) | 19.6  | (1.26) | 29.4  | (1.62) |
| Italy (Provincia Sardegna)              | 52.8   | (2.41) | 63.6                           | (2.75) | 50.3                | (2.04) | 37.6   | (1.85) | 47.6  | (1.90) | 19.9  | (1.20) | 28.7  | (1.55) |
| Italy (Provincia Sicilia)               | 52.7   | (2.10) | 68.8                           | (2.10) | 56.5                | (1.66) | 42.5   | (2.01) | 55.3  | (1.36) | 21.7  | (1.43) | 30.1  | (1.18) |
| Italy (Provincia Toscana)               | 59.6   | (1.90) | 77.7                           | (1.60) | 56.8                | (1.21) | 40.7   | (1.64) | 53.3  | (1.90) | 18.8  | (1.18) | 32.3  | (1.35) |
| Italy (Provincia Trento)                | 48.8   | (1.38) | 57.6                           | (1.27) | 42.3                | (1.36) | 31.5   | (1.12) | 44.9  | (1.28) | 14.8  | (1.19) | 27.9  | (1.08) |
| Italy (Provincia Umbria)                | 51.4   | (1.40) | 73.1                           | (0.89) | 56.7                | (1.27) | 38.9   | (1.42) | 52.5  | (1.38) | 18.7  | (1.18) | 30.0  | (1.67) |
| Italy (Provincia Valle d'Aosta)         | 52.6   | (1.53) | 64.2                           | (1.57) | 45.4                | (1.52) | 30.1   | (1.44) | 43.9  | (1.75) | 17.7  | (1.45) | 27.1  | (1.31) |
| Italy (Provincia Veneto)                | 44.6   | (2.07) | 52.8                           | (1.74) | 42.9                | (1.56) | 33.3   | (1.17) | 46.3  | (1.12) | 15.7  | (1.21) | 29.8  | (1.09) |
| United Kingdom (England)                | 76.0   | (0.84) | 84.1                           | (0.62) | 44.1                | (0.89) | 41.0   | (0.96) | 55.6  | (0.90) | 20.9  | (0.71) | 33.4  | (0.73) |
| United Kingdom (Northern Ireland)       | 66.8   | (1.32) | 79.1                           | (1.19) | 43.8                | (0.87) | 37.2   | (0.94) | 53.1  | (1.10) | 17.5  | (0.99) | 31.0  | (0.94) |
| United Kingdom (Wales)                  | 70.8   | (0.78) | 84.8                           | (0.65) | 45.7                | (0.88) | 37.8   | (1.02) | 50.1  | (1.03) | 21.5  | (0.87) | 33.3  | (0.99) |

Note: See Table III.2.9 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>


[Part 1/2]

## Index of online reading activities and performance, by national quarters of this index

Table S.III.f Results based on students' self-reports

|   | Index of online reading activities |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|------------------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                       |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                         | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |                                    |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.31                              | (0.01) | -0.28      | (0.02) | -0.34      | (0.02) | <b>0.06</b>               | (0.03) | <b>-1.07</b>   | (0.02) | -0.53          | (0.00) | -0.17         | (0.00) | <b>0.54</b> | (0.02) |
| Spain (Andalusia)                       | -0.04                              | (0.02) | 0.02       | (0.03) | -0.12      | (0.03) | <b>0.14</b>               | (0.05) | <b>-1.16</b>   | (0.03) | -0.32          | (0.01) | 0.18          | (0.01) | <b>1.13</b> | (0.04) |
| Spain (Aragon)                          | -0.04                              | (0.02) | -0.04      | (0.03) | -0.04      | (0.03) | 0.00                      | (0.04) | <b>-1.01</b>   | (0.02) | -0.32          | (0.01) | 0.15          | (0.01) | <b>1.02</b> | (0.03) |
| Spain (Asturias)                        | -0.01                              | (0.02) | -0.01      | (0.04) | -0.02      | (0.02) | 0.01                      | (0.05) | <b>-1.01</b>   | (0.03) | -0.29          | (0.01) | 0.19          | (0.01) | <b>1.05</b> | (0.04) |
| Spain (Balearic Islands)                | -0.16                              | (0.03) | -0.16      | (0.04) | -0.16      | (0.03) | 0.00                      | (0.04) | <b>-1.14</b>   | (0.03) | -0.42          | (0.01) | 0.02          | (0.01) | <b>0.89</b> | (0.03) |
| Spain (Basque Country)                  | -0.22                              | (0.01) | -0.21      | (0.02) | -0.23      | (0.02) | 0.02                      | (0.03) | <b>-1.20</b>   | (0.02) | -0.47          | (0.00) | -0.02         | (0.00) | <b>0.81</b> | (0.02) |
| Spain (Canary Islands)                  | -0.06                              | (0.03) | 0.03       | (0.04) | -0.16      | (0.02) | <b>0.19</b>               | (0.04) | <b>-1.05</b>   | (0.03) | -0.38          | (0.01) | 0.14          | (0.01) | <b>1.04</b> | (0.03) |
| Spain (Cantabria)                       | -0.08                              | (0.03) | -0.10      | (0.03) | -0.05      | (0.03) | -0.04                     | (0.03) | <b>-1.07</b>   | (0.04) | -0.33          | (0.01) | 0.14          | (0.01) | <b>0.97</b> | (0.03) |
| Spain (Castile and Leon)                | -0.14                              | (0.04) | -0.13      | (0.04) | -0.16      | (0.04) | <b>0.03</b>               | (0.05) | <b>-1.21</b>   | (0.04) | -0.38          | (0.01) | 0.11          | (0.01) | <b>0.92</b> | (0.03) |
| Spain (Catalonia)                       | -0.13                              | (0.02) | -0.08      | (0.03) | -0.19      | (0.02) | <b>0.11</b>               | (0.04) | <b>-1.02</b>   | (0.02) | -0.41          | (0.01) | 0.04          | (0.01) | <b>0.86</b> | (0.03) |
| Spain (Ceuta and Melilla)               | 0.09                               | (0.03) | 0.17       | (0.05) | 0.01       | (0.04) | <b>0.16</b>               | (0.06) | <b>-1.27</b>   | (0.05) | -0.22          | (0.01) | 0.38          | (0.01) | <b>1.47</b> | (0.04) |
| Spain (Galicia)                         | -0.35                              | (0.04) | -0.32      | (0.05) | -0.38      | (0.04) | 0.06                      | (0.04) | <b>-1.53</b>   | (0.04) | -0.62          | (0.01) | -0.09         | (0.01) | <b>0.83</b> | (0.03) |
| Spain (La Rioja)                        | -0.13                              | (0.03) | -0.12      | (0.05) | -0.14      | (0.04) | 0.01                      | (0.07) | <b>-1.23</b>   | (0.05) | -0.38          | (0.01) | 0.13          | (0.01) | <b>0.96</b> | (0.04) |
| Spain (Madrid)                          | -0.03                              | (0.03) | 0.03       | (0.05) | -0.09      | (0.04) | 0.12                      | (0.06) | <b>-0.95</b>   | (0.03) | -0.32          | (0.01) | 0.14          | (0.01) | <b>1.01</b> | (0.03) |
| Spain (Murcia)                          | -0.10                              | (0.04) | -0.01      | (0.07) | -0.19      | (0.03) | <b>0.18</b>               | (0.07) | <b>-1.23</b>   | (0.04) | -0.43          | (0.01) | 0.15          | (0.01) | <b>1.10</b> | (0.03) |
| Spain (Navarre)                         | -0.23                              | (0.03) | -0.24      | (0.04) | -0.22      | (0.03) | -0.02                     | (0.05) | <b>-1.24</b>   | (0.04) | -0.49          | (0.01) | -0.02         | (0.01) | <b>0.81</b> | (0.03) |
| United Kingdom (Scotland)               | -0.08                              | (0.02) | -0.08      | (0.03) | -0.08      | (0.03) | 0.01                      | (0.03) | <b>-1.06</b>   | (0.02) | -0.39          | (0.01) | 0.11          | (0.01) | <b>1.02</b> | (0.03) |
| <b>Non-adjudicated</b>                  |                                    |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | -0.02                              | (0.02) | 0.04       | (0.03) | -0.07      | (0.02) | <b>0.11</b>               | (0.04) | <b>-1.04</b>   | (0.03) | -0.27          | (0.00) | 0.19          | (0.00) | <b>1.05</b> | (0.02) |
| Belgium (German-Speaking Community)     | -0.18                              | (0.03) | -0.14      | (0.05) | -0.21      | (0.03) | 0.07                      | (0.06) | <b>-1.14</b>   | (0.03) | -0.41          | (0.01) | -0.01         | (0.01) | <b>0.86</b> | (0.05) |
| Finland (Finnish Speaking)              | -0.03                              | (0.01) | 0.02       | (0.02) | -0.08      | (0.02) | <b>0.10</b>               | (0.03) | <b>-0.93</b>   | (0.01) | -0.29          | (0.00) | 0.14          | (0.01) | <b>0.97</b> | (0.02) |
| Finland (Swedish Speaking)              | -0.17                              | (0.02) | -0.18      | (0.03) | -0.17      | (0.03) | 0.00                      | (0.04) | <b>-1.06</b>   | (0.02) | -0.42          | (0.01) | 0.01          | (0.01) | <b>0.78</b> | (0.03) |
| Italy (Provincia Abruzzo)               | 0.05                               | (0.03) | 0.06       | (0.04) | 0.04       | (0.05) | 0.02                      | (0.07) | <b>-1.35</b>   | (0.05) | -0.25          | (0.01) | 0.36          | (0.01) | <b>1.45</b> | (0.03) |
| Italy (Provincia Autonoma di Bolzano)   | -0.27                              | (0.03) | -0.29      | (0.06) | -0.24      | (0.03) | -0.06                     | (0.07) | <b>-1.49</b>   | (0.04) | -0.55          | (0.01) | 0.01          | (0.01) | <b>0.97</b> | (0.04) |
| Italy (Provincia Basilicata)            | -0.10                              | (0.05) | -0.07      | (0.06) | -0.13      | (0.06) | 0.06                      | (0.07) | <b>-1.59</b>   | (0.04) | -0.43          | (0.01) | 0.27          | (0.01) | <b>1.36</b> | (0.04) |
| Italy (Provincia Calabria)              | 0.03                               | (0.04) | 0.06       | (0.06) | 0.01       | (0.05) | 0.05                      | (0.08) | <b>-1.54</b>   | (0.04) | -0.31          | (0.01) | 0.41          | (0.01) | <b>1.57</b> | (0.05) |
| Italy (Provincia Campania)              | 0.17                               | (0.04) | 0.22       | (0.05) | 0.12       | (0.06) | 0.10                      | (0.08) | <b>-1.36</b>   | (0.06) | -0.11          | (0.01) | 0.52          | (0.01) | <b>1.65</b> | (0.04) |
| Italy (Provincia Emilia Romagna)        | -0.11                              | (0.03) | -0.13      | (0.05) | -0.09      | (0.03) | -0.04                     | (0.05) | <b>-1.47</b>   | (0.04) | -0.40          | (0.01) | 0.20          | (0.01) | <b>1.24</b> | (0.04) |
| Italy (Provincia Friuli Venezia Giulia) | -0.18                              | (0.04) | -0.22      | (0.05) | -0.13      | (0.04) | -0.09                     | (0.06) | <b>-1.52</b>   | (0.03) | -0.51          | (0.01) | 0.14          | (0.01) | <b>1.16</b> | (0.04) |
| Italy (Provincia Lazio)                 | 0.16                               | (0.03) | 0.20       | (0.05) | 0.12       | (0.04) | 0.08                      | (0.08) | <b>-1.21</b>   | (0.04) | -0.15          | (0.01) | 0.47          | (0.01) | <b>1.55</b> | (0.04) |
| Italy (Provincia Liguria)               | 0.02                               | (0.05) | -0.02      | (0.09) | 0.07       | (0.04) | -0.10                     | (0.10) | <b>-1.32</b>   | (0.03) | -0.30          | (0.01) | 0.32          | (0.01) | <b>1.39</b> | (0.05) |
| Italy (Provincia Lombardia)             | -0.08                              | (0.04) | -0.10      | (0.05) | -0.05      | (0.04) | -0.05                     | (0.05) | <b>-1.47</b>   | (0.04) | -0.34          | (0.01) | 0.26          | (0.01) | <b>1.24</b> | (0.03) |
| Italy (Provincia Marche)                | -0.06                              | (0.05) | -0.07      | (0.09) | -0.05      | (0.03) | -0.02                     | (0.10) | <b>-1.29</b>   | (0.05) | -0.35          | (0.01) | 0.21          | (0.01) | <b>1.19</b> | (0.03) |
| Italy (Provincia Molise)                | -0.07                              | (0.04) | -0.11      | (0.06) | -0.03      | (0.05) | -0.07                     | (0.08) | <b>-1.64</b>   | (0.06) | -0.37          | (0.02) | 0.31          | (0.01) | <b>1.41</b> | (0.05) |
| Italy (Provincia Piemonte)              | -0.14                              | (0.05) | -0.09      | (0.07) | -0.18      | (0.05) | 0.09                      | (0.07) | <b>-1.55</b>   | (0.09) | -0.43          | (0.01) | 0.16          | (0.01) | <b>1.28</b> | (0.05) |
| Italy (Provincia Puglia)                | -0.08                              | (0.06) | -0.04      | (0.07) | -0.13      | (0.06) | 0.09                      | (0.07) | <b>-1.70</b>   | (0.05) | -0.41          | (0.01) | 0.32          | (0.01) | <b>1.46</b> | (0.04) |
| Italy (Provincia Sardegna)              | -0.17                              | (0.06) | -0.17      | (0.07) | -0.17      | (0.07) | 0.00                      | (0.08) | <b>-1.84</b>   | (0.07) | -0.52          | (0.01) | 0.26          | (0.01) | <b>1.44</b> | (0.04) |
| Italy (Provincia Sicilia)               | -0.01                              | (0.05) | 0.02       | (0.07) | -0.05      | (0.06) | 0.07                      | (0.08) | <b>-1.57</b>   | (0.05) | -0.34          | (0.01) | 0.38          | (0.01) | <b>1.48</b> | (0.05) |
| Italy (Provincia Toscana)               | 0.03                               | (0.04) | 0.07       | (0.05) | -0.01      | (0.05) | 0.08                      | (0.07) | <b>-1.25</b>   | (0.04) | -0.23          | (0.01) | 0.31          | (0.01) | <b>1.30</b> | (0.03) |
| Italy (Provincia Trento)                | -0.30                              | (0.03) | -0.32      | (0.06) | -0.28      | (0.04) | -0.03                     | (0.07) | <b>-1.57</b>   | (0.06) | -0.60          | (0.01) | -0.04         | (0.01) | <b>1.00</b> | (0.04) |
| Italy (Provincia Umbria)                | -0.04                              | (0.03) | -0.04      | (0.05) | -0.05      | (0.04) | 0.00                      | (0.05) | <b>-1.37</b>   | (0.05) | -0.34          | (0.01) | 0.26          | (0.01) | <b>1.28</b> | (0.04) |
| Italy (Provincia Valle d'Aosta)         | -0.25                              | (0.04) | -0.20      | (0.07) | -0.30      | (0.04) | 0.10                      | (0.08) | <b>-1.64</b>   | (0.05) | -0.55          | (0.01) | 0.09          | (0.01) | <b>1.11</b> | (0.06) |
| Italy (Provincia Veneto)                | -0.35                              | (0.04) | -0.40      | (0.08) | -0.29      | (0.04) | -0.11                     | (0.09) | <b>-1.73</b>   | (0.05) | -0.66          | (0.01) | -0.02         | (0.01) | <b>1.02</b> | (0.04) |
| United Kingdom (England)                | 0.13                               | (0.02) | 0.16       | (0.03) | 0.10       | (0.02) | <b>0.05</b>               | (0.03) | <b>-0.85</b>   | (0.02) | -0.15          | (0.00) | 0.31          | (0.01) | <b>1.22</b> | (0.02) |
| United Kingdom (Northern Ireland)       | 0.01                               | (0.02) | 0.05       | (0.03) | -0.02      | (0.02) | 0.07                      | (0.04) | <b>-0.99</b>   | (0.03) | -0.29          | (0.01) | 0.19          | (0.01) | <b>1.13</b> | (0.03) |
| United Kingdom (Wales)                  | 0.10                               | (0.02) | 0.11       | (0.03) | 0.08       | (0.02) | 0.03                      | (0.04) | <b>-0.94</b>   | (0.02) | -0.21          | (0.01) | 0.29          | (0.01) | <b>1.25</b> | (0.03) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.12 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>






[Part 2/2]

## Index of online reading activities and performance, by national quarters of this index

Table S.III.f Results based on students' self-reports

|   | Performance on the reading scale, by quarters of this index |      |                |      |               |      |                  |      | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |            |   |      |
|---|---|------|----------------|------|---------------|------|------------------|------|--|--|-------------------|---|------------|---|------|
|   | Bottom quarter  |      | Second quarter |      | Third quarter |      | Top quarter      |      |  | Effect   | S.E.              | Ratio   | S.E.       | % | S.E. |
|   | Mean index  | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index       | S.E. |  |  |                   |   |            |   |      |
| <b>Adjudicated</b>                      |   |      |                |      |               |      |                  |      |  |  |                   |   |            |   |      |
| Belgium (Flemish Community)             | <b>502</b> (3.2)  |      | 530 (3.3)      |      | 538 (4.1)     |      | <b>527</b> (3.8) |      | <b>15.4</b> (2.23)                                 |  | <b>1.5</b> (0.12) |   | 1.4 (0.41) |   |      |
| Spain (Andalusia)                       | <b>428</b> (8.2)  |      | 465 (6.6)      |      | 475 (6.1)     |      | <b>478</b> (6.8) |      | <b>20.1</b> (3.27)                                 |  | <b>1.9</b> (0.29) |   | 4.6 (1.51) |   |      |
| Spain (Aragon)                          | <b>471</b> (5.2)  |      | 499 (5.3)      |      | 510 (7.1)     |      | <b>503</b> (5.3) |      | <b>13.0</b> (2.26)                                 |  | <b>1.6</b> (0.17) |   | 1.7 (0.62) |   |      |
| Spain (Asturias)                        | <b>469</b> (6.5)  |      | 490 (6.2)      |      | 501 (7.9)     |      | <b>504</b> (6.0) |      | <b>15.1</b> (2.94)                                 |  | <b>1.5</b> (0.13) |   | 2.1 (0.79) |   |      |
| Spain (Balearic Islands)                | <b>431</b> (8.3)  |      | 459 (4.7)      |      | 474 (7.8)     |      | <b>472</b> (7.3) |      | <b>19.8</b> (4.08)                                 |  | <b>1.7</b> (0.18) |   | 3.3 (1.39) |   |      |
| Spain (Basque Country)                  | <b>478</b> (4.1)  |      | 497 (3.6)      |      | 500 (3.8)     |      | <b>505</b> (4.0) |      | <b>12.5</b> (1.79)                                 |  | <b>1.4</b> (0.09) |   | 1.7 (0.49) |   |      |
| Spain (Canary Islands)                  | <b>433</b> (7.4)  |      | 442 (5.7)      |      | 464 (6.4)     |      | <b>459</b> (4.7) |      | <b>11.4</b> (2.88)                                 |  | <b>1.5</b> (0.19) |   | 1.2 (0.57) |   |      |
| Spain (Cantabria)                       | <b>462</b> (6.9)  |      | 489 (6.3)      |      | 498 (5.0)     |      | <b>505</b> (4.5) |      | <b>19.7</b> (2.95)                                 |  | <b>1.6</b> (0.15) |   | 3.8 (1.18) |   |      |
| Spain (Castile and Leon)                | <b>472</b> (5.4)  |      | 511 (6.5)      |      | 513 (7.2)     |      | <b>519</b> (5.1) |      | <b>18.5</b> (2.46)                                 |  | <b>1.8</b> (0.19) |   | 3.9 (0.87) |   |      |
| Spain (Catalonia)                       | <b>473</b> (8.0)  |      | 500 (7.1)      |      | 508 (6.5)     |      | <b>512</b> (6.8) |      | <b>16.1</b> (3.18)                                 |  | <b>1.7</b> (0.22) |   | 2.4 (0.92) |   |      |
| Spain (Ceuta and Melilla)               | <b>368</b> (5.3)  |      | 418 (5.5)      |      | 442 (5.9)     |      | <b>430</b> (5.9) |      | <b>19.9</b> (2.73)                                 |  | <b>1.9</b> (0.22) |   | 5.0 (1.37) |   |      |
| Spain (Galicia)                         | <b>450</b> (5.0)  |      | 489 (5.7)      |      | 502 (5.2)     |      | <b>505</b> (7.0) |      | <b>21.9</b> (3.23)                                 |  | <b>2.0</b> (0.23) |   | 6.5 (2.00) |   |      |
| Spain (La Rioja)                        | <b>472</b> (5.4)  |      | 500 (6.6)      |      | 511 (5.5)     |      | <b>511</b> (5.7) |      | <b>17.5</b> (3.24)                                 |  | <b>1.4</b> (0.16) |   | 3.3 (1.32) |   |      |
| Spain (Madrid)                          | <b>487</b> (6.0)  |      | 510 (6.8)      |      | 511 (5.5)     |      | <b>507</b> (6.2) |      | <b>10.8</b> (3.24)                                 |  | <b>1.4</b> (0.14) |   | 1.1 (0.60) |   |      |
| Spain (Murcia)                          | <b>454</b> (6.5)  |      | 482 (8.0)      |      | 495 (5.4)     |      | <b>495</b> (5.4) |      | <b>15.9</b> (2.97)                                 |  | <b>1.8</b> (0.26) |   | 3.7 (1.33) |   |      |
| Spain (Navarre)                         | <b>475</b> (6.6)  |      | 494 (5.3)      |      | 513 (5.2)     |      | <b>507</b> (5.6) |      | <b>15.9</b> (3.52)                                 |  | <b>1.7</b> (0.18) |   | 2.8 (1.23) |   |      |
| United Kingdom (Scotland)               | <b>476</b> (5.3)  |      | 499 (4.7)      |      | 516 (4.7)     |      | <b>516</b> (5.2) |      | <b>21.3</b> (2.94)                                 |  | <b>1.7</b> (0.15) |   | 4.0 (1.12) |   |      |
| <b>Non-adjudicated</b>                  |   |      |                |      |               |      |                  |      |  |  |                   |   |            |   |      |
| Belgium (French Community)              | <b>472</b> (5.8)  |      | 505 (5.3)      |      | 511 (5.6)     |      | <b>499</b> (5.1) |      | <b>13.2</b> (2.56)                                 |  | <b>1.6</b> (0.09) |   | 1.2 (0.46) |   |      |
| Belgium (German-Speaking Community)     | 491 (7.4)   |      | 500 (6.4)      |      | 514 (6.5)     |      | 500 (6.3)        |      | 2.3 (4.52)   |  | 1.3 (0.19)        |   | 0.1 (0.26) |   |      |
| Finland (Finnish Speaking)              | <b>519</b> (3.6)  |      | 541 (3.7)      |      | 546 (4.0)     |      | <b>545</b> (3.7) |      | <b>13.9</b> (1.96)                                 |  | <b>1.4</b> (0.09) |   | 1.7 (0.46) |   |      |
| Finland (Swedish Speaking)              | <b>493</b> (5.3)  |      | 508 (5.7)      |      | 520 (5.2)     |      | <b>528</b> (5.7) |      | <b>19.0</b> (3.68)                                 |  | <b>1.4</b> (0.16) |   | 2.8 (1.04) |   |      |
| Italy (Provincia Abruzzo)               | <b>456</b> (8.9)  |      | 487 (7.7)      |      | 492 (6.3)     |      | <b>494</b> (6.1) |      | <b>12.1</b> (2.56)                                 |  | <b>1.8</b> (0.22) |   | 2.7 (1.15) |   |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>463</b> (5.4)  |      | 497 (5.4)      |      | 502 (6.4)     |      | <b>499</b> (6.3) |      | <b>16.3</b> (2.90)                                 |  | <b>1.7</b> (0.22) |   | 3.3 (1.30) |   |      |
| Italy (Provincia Basilicata)            | <b>451</b> (7.8)  |      | 461 (7.0)      |      | 489 (4.8)     |      | <b>493</b> (4.7) |      | <b>13.5</b> (2.86)                                 |  | <b>1.5</b> (0.17) |   | 3.6 (1.32) |   |      |
| Italy (Provincia Calabria)              | <b>419</b> (7.4)  |      | 446 (6.5)      |      | 460 (5.8)     |      | <b>470</b> (7.3) |      | <b>14.0</b> (2.10)                                 |  | <b>1.7</b> (0.17) |   | 3.9 (1.04) |   |      |
| Italy (Provincia Campania)              | <b>427</b> (7.4)  |      | 451 (9.9)      |      | 466 (8.0)     |      | <b>462</b> (7.8) |      | <b>11.5</b> (1.74)                                 |  | <b>1.6</b> (0.22) |   | 2.4 (0.78) |   |      |
| Italy (Provincia Emilia Romagna)        | <b>471</b> (7.6)  |      | 506 (6.9)      |      | 520 (6.7)     |      | <b>515</b> (4.0) |      | <b>16.5</b> (2.56)                                 |  | <b>1.8</b> (0.19) |   | 3.8 (1.08) |   |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>488</b> (7.2)  |      | 520 (7.1)      |      | 523 (5.6)     |      | <b>524</b> (7.2) |      | <b>15.9</b> (2.74)                                 |  | <b>1.7</b> (0.21) |   | 3.8 (1.26) |   |      |
| Italy (Provincia Lazio)                 | <b>454</b> (5.4)  |      | 483 (6.2)      |      | 497 (4.7)     |      | <b>493</b> (6.1) |      | <b>14.1</b> (1.86)                                 |  | <b>1.7</b> (0.15) |   | 3.2 (0.89) |   |      |
| Italy (Provincia Liguria)               | <b>463</b> (14.1)   |      | 496 (9.1)      |      | 498 (10.2)    |      | <b>510</b> (6.5) |      | <b>14.6</b> (3.07)                                 |  | <b>1.9</b> (0.22) |   | 3.0 (1.13) |   |      |
| Italy (Provincia Lombardia)             | <b>500</b> (9.2)  |      | 526 (6.2)      |      | 530 (6.1)     |      | <b>532</b> (7.6) |      | <b>13.0</b> (2.90)                                 |  | <b>1.6</b> (0.19) |   | 2.7 (1.28) |   |      |
| Italy (Provincia Marche)                | <b>474</b> (13.7)   |      | 496 (8.0)      |      | 509 (7.1)     |      | <b>516</b> (6.4) |      | <b>17.0</b> (5.33)                                 |  | <b>1.7</b> (0.26) |   | 3.9 (2.36) |   |      |
| Italy (Provincia Molise)                | <b>436</b> (6.7)  |      | 477 (5.8)      |      | 492 (5.4)     |      | <b>479</b> (5.1) |      | <b>14.4</b> (2.17)                                 |  | <b>2.0</b> (0.21) |   | 4.6 (1.34) |   |      |
| Italy (Provincia Piemonte)              | <b>469</b> (8.8)  |      | 499 (6.5)      |      | 507 (8.4)     |      | <b>510</b> (8.9) |      | <b>13.3</b> (3.54)                                 |  | <b>1.6</b> (0.22) |   | 2.8 (1.54) |   |      |
| Italy (Provincia Puglia)                | <b>470</b> (5.3)  |      | 487 (7.3)      |      | 499 (5.8)     |      | <b>503</b> (7.1) |      | <b>10.2</b> (1.93)                                 |  | <b>1.4</b> (0.17) |   | 2.4 (0.82) |   |      |
| Italy (Provincia Sardegna)              | <b>440</b> (10.0)   |      | 472 (4.8)      |      | 482 (6.0)     |      | <b>486</b> (7.7) |      | <b>15.2</b> (2.86)                                 |  | <b>1.9</b> (0.27) |   | 5.0 (1.84) |   |      |
| Italy (Provincia Sicilia)               | <b>416</b> (9.4)  |      | 451 (10.5)     |      | 474 (8.9)     |      | <b>480</b> (7.5) |      | <b>19.6</b> (3.28)                                 |  | <b>2.1</b> (0.30) |   | 6.2 (1.89) |   |      |
| Italy (Provincia Toscana)               | <b>468</b> (7.7)  |      | 497 (7.2)      |      | 508 (7.7)     |      | <b>505</b> (4.7) |      | <b>13.2</b> (2.69)                                 |  | <b>1.7</b> (0.19) |   | 2.2 (0.91) |   |      |
| Italy (Provincia Trento)                | <b>488</b> (5.9)  |      | 513 (7.4)      |      | 514 (5.2)     |      | <b>518</b> (5.7) |      | <b>11.4</b> (2.71)                                 |  | <b>1.6</b> (0.14) |   | 1.8 (0.90) |   |      |
| Italy (Provincia Umbria)                | <b>461</b> (6.6)  |      | 496 (6.5)      |      | 495 (8.5)     |      | <b>515</b> (5.6) |      | <b>18.7</b> (2.92)                                 |  | <b>1.6</b> (0.16) |   | 4.5 (1.24) |   |      |
| Italy (Provincia Valle d'Aosta)         | 506 (7.5)   |      | 518 (6.7)      |      | 515 (5.5)     |      | 517 (5.8)        |      | 3.6 (2.65)   |  | 1.2 (0.16)        |   | 0.2 (0.32) |   |      |
| Italy (Provincia Veneto)                | <b>477</b> (10.9)   |      | 507 (5.1)      |      | 520 (6.8)     |      | <b>520</b> (5.7) |      | <b>16.9</b> (3.81)                                 |  | <b>1.6</b> (0.25) |   | 4.7 (1.88) |   |      |
| United Kingdom (England)                | <b>466</b> (3.6)  |      | 501 (3.8)      |      | 510 (4.4)     |      | <b>507</b> (4.3) |      | <b>15.7</b> (2.46)                                 |  | <b>1.7</b> (0.11) |   | 2.2 (0.68) |   |      |
| United Kingdom (Northern Ireland)       | <b>470</b> (7.3)  |      | 507 (5.4)      |      | 514 (4.2)     |      | <b>512</b> (5.3) |      | <b>17.2</b> (2.80)                                 |  | <b>1.6</b> (0.15) |   | 2.5 (0.75) |   |      |
| United Kingdom (Wales)                  | <b>448</b> (4.9)  |      | 477 (3.8)      |      | 489 (5.0)     |      | <b>494</b> (4.5) |      | <b>17.9</b> (2.28)                                 |  | <b>1.7</b> (0.12) |   | 3.2 (0.82) |   |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.12 for national data.  
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Table S.III.g Effect sizes for gender differences in engagement in reading and approaches to learning

Effect size in favour of boys:


|  |                           |
|--|---------------------------|
|  | from 0.2 to 0.5           |
|  | from 0.5 to 0.8           |
|  | equal or greater than 0.8 |

Effect size in favour of girls:

|  |                         |
|--|-------------------------|
|  | from -0.2 to -0.5       |
|  | from -0.5 to -0.8       |
|  | equal or less than -0.8 |

|   | Enjoyment of reading |        | Diversity of reading activities |        | Online reading activities |        | Interpretation of literary texts |        | Use of texts containing non-continuous materials |        | Reading activities for traditional literature courses |        |
|---|----------------------|--------|---------------------------------|--------|---------------------------|--------|----------------------------------|--------|--|--------|---|--------|
|   | Effect size          | S.E.   | Effect size                     | S.E.   | Effect size               | S.E.   | Effect size                      | S.E.   | Effect size                                      | S.E.   | Effect size   | S.E.   |
| <b>Adjudicated</b>                      |                      |        |                                 |        |                           |        |                                  |        |  |        |   |        |
| Belgium (Flemish Community)             | <b>-0.60</b>         | (0.04) | <b>-0.20</b>                    | (0.04) | <b>0.09</b>               | (0.04) | <b>-0.08</b>                     | (0.04) | 0.04   | (0.04) | -0.02   | (0.04) |
| Spain (Andalusia)                       | <b>-0.52</b>         | (0.05) | <b>0.12</b>                     | (0.05) | <b>0.15</b>               | (0.05) | <b>-0.27</b>                     | (0.05) | 0.02   | (0.06) | <b>-0.20</b>  | (0.05) |
| Spain (Aragon)                          | <b>-0.53</b>         | (0.06) | -0.08                           | (0.06) | 0.00                      | (0.05) | <b>-0.30</b>                     | (0.06) | -0.04  | (0.05) | <b>-0.27</b>  | (0.06) |
| Spain (Asturias)                        | <b>-0.56</b>         | (0.06) | -0.07                           | (0.06) | 0.01                      | (0.05) | <b>-0.33</b>                     | (0.06) | 0.06   | (0.05) | <b>-0.20</b>  | (0.07) |
| Spain (Balearic Islands)                | <b>-0.62</b>         | (0.06) | <b>-0.19</b>                    | (0.07) | 0.00                      | (0.05) | <b>-0.34</b>                     | (0.04) | 0.04   | (0.05) | <b>-0.26</b>  | (0.05) |
| Spain (Basque Country)                  | <b>-0.58</b>         | (0.03) | -0.03                           | (0.03) | 0.02                      | (0.03) | <b>-0.29</b>                     | (0.03) | 0.00   | (0.04) | <b>-0.23</b>  | (0.03) |
| Spain (Canary Islands)                  | <b>-0.51</b>         | (0.06) | -0.08                           | (0.05) | <b>0.22</b>               | (0.05) | <b>-0.28</b>                     | (0.04) | 0.08   | (0.06) | <b>-0.14</b>  | (0.06) |
| Spain (Cantabria)                       | <b>-0.47</b>         | (0.06) | <b>-0.15</b>                    | (0.04) | -0.05                     | (0.03) | <b>-0.35</b>                     | (0.04) | -0.05  | (0.05) | <b>-0.19</b>  | (0.04) |
| Spain (Castile and Leon)                | <b>-0.62</b>         | (0.06) | -0.09                           | (0.07) | 0.03                      | (0.05) | <b>-0.38</b>                     | (0.04) | <b>0.16</b>                                      | (0.06) | <b>-0.23</b>  | (0.06) |
| Spain (Catalonia)                       | <b>-0.61</b>         | (0.07) | -0.10                           | (0.06) | <b>0.13</b>               | (0.06) | <b>-0.25</b>                     | (0.07) | 0.09   | (0.06) | <b>-0.20</b>  | (0.06) |
| Spain (Ceuta and Melilla)               | <b>-0.54</b>         | (0.05) | -0.04                           | (0.06) | <b>0.13</b>               | (0.06) | <b>-0.23</b>                     | (0.06) | 0.06   | (0.07) | <b>-0.11</b>  | (0.05) |
| Spain (Galicia)                         | <b>-0.65</b>         | (0.06) | -0.07                           | (0.06) | 0.06                      | (0.04) | <b>-0.23</b>                     | (0.05) | 0.01   | (0.06) | <b>-0.23</b>  | (0.06) |
| Spain (La Rioja)                        | <b>-0.50</b>         | (0.07) | 0.04                            | (0.06) | 0.01                      | (0.07) | <b>-0.30</b>                     | (0.07) | 0.04   | (0.05) | <b>-0.13</b>  | (0.06) |
| Spain (Madrid)                          | <b>-0.70</b>         | (0.07) | -0.04                           | (0.06) | 0.14                      | (0.08) | <b>-0.24</b>                     | (0.06) | 0.09   | (0.07) | <b>-0.12</b>  | (0.06) |
| Spain (Murcia)                          | <b>-0.55</b>         | (0.05) | 0.06                            | (0.06) | <b>0.19</b>               | (0.07) | <b>-0.25</b>                     | (0.05) | 0.00   | (0.05) | <b>-0.30</b>  | (0.06) |
| Spain (Navarre)                         | <b>-0.52</b>         | (0.07) | <b>-0.21</b>                    | (0.06) | -0.02                     | (0.06) | <b>-0.26</b>                     | (0.05) | 0.02   | (0.07) | <b>-0.26</b>  | (0.05) |
| United Kingdom (Scotland)               | <b>-0.45</b>         | (0.04) | <b>-0.20</b>                    | (0.05) | 0.01                      | (0.03) | <b>-0.15</b>                     | (0.04) | 0.04   | (0.04) | <b>-0.08</b>  | (0.03) |
| <b>Non-adjudicated</b>                  |                      |        |                                 |        |                           |        |                                  |        |  |        |   |        |
| Belgium (French Community)              | <b>-0.47</b>         | (0.05) | <b>0.11</b>                     | (0.04) | <b>0.12</b>               | (0.04) | <b>-0.11</b>                     | (0.04) | -0.02  | (0.05) | -0.08   | (0.05) |
| Belgium (German-Speaking Community)     | <b>-0.78</b>         | (0.06) | <b>-0.26</b>                    | (0.06) | 0.09                      | (0.07) | <b>-0.20</b>                     | (0.06) | <b>0.16</b>                                      | (0.07) | <b>-0.27</b>  | (0.07) |
| Finland (Finnish Speaking)              | <b>-0.97</b>         | (0.03) | <b>-0.23</b>                    | (0.03) | <b>0.13</b>               | (0.03) | <b>-0.15</b>                     | (0.03) | -0.02  | (0.03) | <b>-0.08</b>  | (0.03) |
| Finland (Swedish Speaking)              | <b>-1.01</b>         | (0.06) | <b>-0.27</b>                    | (0.05) | 0.00                      | (0.06) | <b>-0.29</b>                     | (0.06) | -0.09  | (0.06) | 0.03  | (0.06) |
| Italy (Provincia Abruzzo)               | <b>-0.78</b>         | (0.07) | <b>-0.22</b>                    | (0.05) | 0.02                      | (0.06) | <b>-0.18</b>                     | (0.07) | 0.00   | (0.08) | <b>-0.26</b>  | (0.07) |
| Italy (Provincia Autonoma di Bolzano)   | <b>-0.82</b>         | (0.05) | <b>-0.17</b>                    | (0.05) | -0.05                     | (0.07) | <b>-0.32</b>                     | (0.05) | <b>0.18</b>                                      | (0.06) | -0.06   | (0.05) |
| Italy (Provincia Basilicata)            | <b>-1.00</b>         | (0.08) | <b>-0.23</b>                    | (0.06) | 0.05                      | (0.06) | <b>-0.35</b>                     | (0.08) | <b>0.22</b>                                      | (0.06) | <b>-0.17</b>  | (0.07) |
| Italy (Provincia Calabria)              | <b>-0.92</b>         | (0.07) | <b>-0.26</b>                    | (0.07) | 0.04                      | (0.07) | <b>-0.34</b>                     | (0.07) | <b>0.18</b>                                      | (0.08) | <b>-0.31</b>  | (0.07) |
| Italy (Provincia Campania)              | <b>-0.73</b>         | (0.06) | <b>-0.19</b>                    | (0.06) | 0.08                      | (0.06) | <b>-0.38</b>                     | (0.05) | <b>0.19</b>                                      | (0.05) | <b>-0.28</b>  | (0.06) |
| Italy (Provincia Emilia Romagna)        | <b>-0.66</b>         | (0.07) | -0.05                           | (0.05) | -0.04                     | (0.05) | <b>-0.14</b>                     | (0.06) | <b>0.15</b>                                      | (0.06) | <b>-0.14</b>  | (0.07) |
| Italy (Provincia Friuli Venezia Giulia) | <b>-0.93</b>         | (0.06) | <b>-0.30</b>                    | (0.05) | -0.08                     | (0.05) | <b>-0.27</b>                     | (0.06) | <b>0.21</b>                                      | (0.05) | <b>-0.26</b>  | (0.05) |
| Italy (Provincia Lazio)                 | <b>-0.79</b>         | (0.07) | <b>-0.13</b>                    | (0.05) | 0.07                      | (0.07) | <b>-0.24</b>                     | (0.07) | <b>0.19</b>                                      | (0.06) | <b>-0.32</b>  | (0.06) |
| Italy (Provincia Liguria)               | <b>-0.64</b>         | (0.07) | -0.11                           | (0.09) | -0.09                     | (0.09) | <b>-0.14</b>                     | (0.05) | <b>0.20</b>                                      | (0.06) | <b>-0.23</b>  | (0.05) |
| Italy (Provincia Lombardia)             | <b>-0.84</b>         | (0.06) | <b>-0.17</b>                    | (0.06) | -0.05                     | (0.04) | <b>-0.17</b>                     | (0.07) | <b>0.14</b>                                      | (0.05) | <b>-0.25</b>  | (0.08) |
| Italy (Provincia Marche)                | <b>-0.95</b>         | (0.08) | <b>-0.23</b>                    | (0.10) | -0.02                     | (0.09) | <b>-0.16</b>                     | (0.05) | <b>0.25</b>                                      | (0.07) | -0.12   | (0.06) |
| Italy (Provincia Molise)                | <b>-0.89</b>         | (0.07) | <b>-0.27</b>                    | (0.07) | -0.06                     | (0.06) | <b>-0.17</b>                     | (0.07) | <b>0.18</b>                                      | (0.06) | <b>-0.20</b>  | (0.07) |
| Italy (Provincia Piemonte)              | <b>-0.67</b>         | (0.07) | <b>-0.21</b>                    | (0.07) | 0.07                      | (0.06) | <b>-0.25</b>                     | (0.06) | 0.08   | (0.06) | <b>-0.19</b>  | (0.07) |
| Italy (Provincia Puglia)                | <b>-0.74</b>         | (0.06) | <b>-0.25</b>                    | (0.04) | 0.07                      | (0.05) | <b>-0.25</b>                     | (0.08) | <b>0.18</b>                                      | (0.07) | <b>-0.22</b>  | (0.07) |
| Italy (Provincia Sardegna)              | <b>-0.73</b>         | (0.07) | <b>-0.26</b>                    | (0.07) | 0.00                      | (0.06) | <b>-0.24</b>                     | (0.06) | <b>0.24</b>                                      | (0.07) | <b>-0.21</b>  | (0.06) |
| Italy (Provincia Sicilia)               | <b>-0.66</b>         | (0.08) | <b>-0.23</b>                    | (0.04) | 0.06                      | (0.07) | <b>-0.33</b>                     | (0.08) | <b>0.30</b>                                      | (0.07) | <b>-0.30</b>  | (0.08) |
| Italy (Provincia Toscana)               | <b>-0.83</b>         | (0.08) | <b>-0.29</b>                    | (0.06) | 0.08                      | (0.06) | <b>-0.30</b>                     | (0.05) | <b>0.12</b>                                      | (0.06) | <b>-0.24</b>  | (0.06) |
| Italy (Provincia Trento)                | <b>-0.73</b>         | (0.06) | <b>-0.26</b>                    | (0.08) | -0.03                     | (0.06) | <b>-0.16</b>                     | (0.08) | <b>0.29</b>                                      | (0.06) | -0.13   | (0.08) |
| Italy (Provincia Umbria)                | <b>-0.79</b>         | (0.06) | <b>-0.15</b>                    | (0.05) | 0.00                      | (0.05) | <b>-0.20</b>                     | (0.08) | <b>0.18</b>                                      | (0.06) | -0.09   | (0.05) |
| Italy (Provincia Valle d'Aosta)         | <b>-0.70</b>         | (0.06) | 0.04                            | (0.06) | 0.08                      | (0.07) | <b>-0.19</b>                     | (0.06) | 0.12   | (0.07) | -0.12   | (0.07) |
| Italy (Provincia Veneto)                | <b>-0.88</b>         | (0.08) | <b>-0.31</b>                    | (0.09) | -0.10                     | (0.08) | <b>-0.19</b>                     | (0.08) | <b>0.22</b>                                      | (0.06) | <b>-0.32</b>  | (0.11) |
| United Kingdom (England)                | <b>-0.54</b>         | (0.04) | <b>-0.20</b>                    | (0.03) | <b>0.06</b>               | (0.03) | <b>-0.17</b>                     | (0.04) | 0.00   | (0.03) | -0.06   | (0.04) |
| United Kingdom (Northern Ireland)       | <b>-0.45</b>         | (0.05) | <b>-0.19</b>                    | (0.05) | 0.08                      | (0.04) | <b>-0.20</b>                     | (0.05) | 0.00   | (0.04) | <b>-0.15</b>  | (0.05) |
| United Kingdom (Wales)                  | <b>-0.57</b>         | (0.04) | <b>-0.20</b>                    | (0.04) | 0.03                      | (0.04) | -0.05                            | (0.03) | <b>0.10</b>                                      | (0.04) | <b>-0.08</b>  | (0.04) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.13 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>



[Part 2/2]  
Table S.III.g Effect sizes for gender differences in engagement in reading and approaches to learning

Effect size in favour of boys:


|  |                           |
|--|---------------------------|
|  | from 0.2 to 0.5           |
|  | from 0.5 to 0.8           |
|  | equal or greater than 0.8 |

Effect size in favour of girls:

|  |                         |
|--|-------------------------|
|  | from -0.2 to -0.5       |
|  | from -0.5 to -0.8       |
|  | equal or less than -0.8 |

|   | Use of functional texts |        | Memorisation strategies |        | Elaboration strategies |        | Control strategies |        | Understanding and remembering |        | Summarising  |        |
|---|-------------------------|--------|-------------------------|--------|------------------------|--------|--------------------|--------|-------------------------------|--------|--------------|--------|
|   | Effect size             | S.E.   | Effect size             | S.E.   | Effect size            | S.E.   | Effect size        | S.E.   | Effect size                   | S.E.   | Effect size  | S.E.   |
| <b>Adjudicated</b>                      |                         |        |                         |        |                        |        |                    |        |                               |        |              |        |
| Belgium (Flemish Community)             | <b>0.08</b>             | (0.03) | <b>-0.13</b>            | (0.03) | <b>0.16</b>            | (0.03) | <b>-0.20</b>       | (0.04) | <b>-0.22</b>                  | (0.05) | <b>-0.28</b> | (0.05) |
| Spain (Andalusia)                       | 0.06                    | (0.05) | -0.10                   | (0.05) | <b>0.14</b>            | (0.07) | <b>-0.22</b>       | (0.06) | <b>-0.24</b>                  | (0.06) | <b>-0.31</b> | (0.05) |
| Spain (Aragon)                          | 0.03                    | (0.06) | <b>-0.19</b>            | (0.05) | 0.11                   | (0.06) | <b>-0.25</b>       | (0.06) | <b>-0.20</b>                  | (0.06) | <b>-0.33</b> | (0.05) |
| Spain (Asturias)                        | 0.02                    | (0.07) | <b>-0.27</b>            | (0.06) | <b>0.12</b>            | (0.06) | <b>-0.34</b>       | (0.06) | <b>-0.37</b>                  | (0.05) | <b>-0.28</b> | (0.06) |
| Spain (Balearic Islands)                | -0.01                   | (0.07) | <b>-0.28</b>            | (0.04) | 0.10                   | (0.05) | <b>-0.35</b>       | (0.04) | <b>-0.12</b>                  | (0.05) | <b>-0.22</b> | (0.07) |
| Spain (Basque Country)                  | 0.04                    | (0.03) | <b>-0.25</b>            | (0.04) | <b>0.09</b>            | (0.03) | <b>-0.24</b>       | (0.04) | <b>-0.18</b>                  | (0.04) | <b>-0.34</b> | (0.03) |
| Spain (Canary Islands)                  | 0.08                    | (0.05) | <b>-0.13</b>            | (0.05) | 0.04                   | (0.05) | <b>-0.29</b>       | (0.05) | <b>-0.19</b>                  | (0.05) | <b>-0.16</b> | (0.05) |
| Spain (Cantabria)                       | 0.01                    | (0.06) | <b>-0.12</b>            | (0.05) | <b>0.09</b>            | (0.04) | <b>-0.21</b>       | (0.05) | <b>-0.16</b>                  | (0.06) | <b>-0.28</b> | (0.06) |
| Spain (Castile and Leon)                | -0.01                   | (0.04) | <b>-0.21</b>            | (0.07) | 0.07                   | (0.06) | <b>-0.26</b>       | (0.06) | <b>-0.29</b>                  | (0.05) | <b>-0.31</b> | (0.06) |
| Spain (Catalonia)                       | -0.02                   | (0.05) | <b>-0.23</b>            | (0.06) | 0.09                   | (0.06) | <b>-0.30</b>       | (0.05) | <b>-0.27</b>                  | (0.06) | <b>-0.37</b> | (0.05) |
| Spain (Ceuta and Melilla)               | 0.08                    | (0.07) | <b>-0.11</b>            | (0.05) | 0.08                   | (0.06) | <b>-0.21</b>       | (0.05) | <b>-0.16</b>                  | (0.06) | <b>-0.24</b> | (0.05) |
| Spain (Galicia)                         | 0.09                    | (0.05) | <b>-0.26</b>            | (0.06) | 0.05                   | (0.05) | <b>-0.25</b>       | (0.05) | <b>-0.19</b>                  | (0.06) | <b>-0.32</b> | (0.05) |
| Spain (La Rioja)                        | <b>0.20</b>             | (0.06) | <b>-0.15</b>            | (0.06) | 0.06                   | (0.06) | <b>-0.24</b>       | (0.06) | <b>-0.33</b>                  | (0.06) | <b>-0.40</b> | (0.05) |
| Spain (Madrid)                          | <b>0.12</b>             | (0.06) | <b>-0.13</b>            | (0.06) | 0.07                   | (0.07) | <b>-0.30</b>       | (0.06) | <b>-0.32</b>                  | (0.05) | <b>-0.46</b> | (0.05) |
| Spain (Murcia)                          | <b>0.14</b>             | (0.05) | <b>-0.18</b>            | (0.06) | <b>0.20</b>            | (0.05) | <b>-0.19</b>       | (0.05) | <b>-0.19</b>                  | (0.05) | <b>-0.34</b> | (0.06) |
| Spain (Navarre)                         | 0.03                    | (0.06) | <b>-0.28</b>            | (0.05) | 0.09                   | (0.06) | <b>-0.37</b>       | (0.06) | <b>-0.23</b>                  | (0.06) | <b>-0.19</b> | (0.05) |
| United Kingdom (Scotland)               | <b>0.10</b>             | (0.04) | <b>-0.17</b>            | (0.04) | <b>0.11</b>            | (0.04) | <b>-0.17</b>       | (0.04) | <b>-0.20</b>                  | (0.05) | <b>-0.18</b> | (0.04) |
| <b>Non-adjudicated</b>                  |                         |        |                         |        |                        |        |                    |        |                               |        |              |        |
| Belgium (French Community)              | -0.09                   | (0.05) | <b>-0.27</b>            | (0.04) | <b>0.19</b>            | (0.04) | <b>-0.26</b>       | (0.05) | <b>-0.25</b>                  | (0.04) | <b>-0.24</b> | (0.04) |
| Belgium (German-Speaking Community)     | -0.05                   | (0.07) | <b>-0.27</b>            | (0.07) | <b>0.34</b>            | (0.06) | <b>-0.42</b>       | (0.06) | <b>-0.52</b>                  | (0.06) | <b>-0.50</b> | (0.07) |
| Finland (Finnish Speaking)              | <b>0.09</b>             | (0.03) | <b>-0.19</b>            | (0.03) | 0.04                   | (0.03) | <b>-0.24</b>       | (0.03) | <b>-0.57</b>                  | (0.03) | <b>-0.65</b> | (0.03) |
| Finland (Swedish Speaking)              | 0.08                    | (0.06) | <b>-0.16</b>            | (0.05) | <b>0.16</b>            | (0.05) | <b>-0.28</b>       | (0.05) | <b>-0.61</b>                  | (0.06) | <b>-0.59</b> | (0.06) |
| Italy (Provincia Abruzzo)               | 0.04                    | (0.05) | <b>-0.21</b>            | (0.06) | 0.03                   | (0.06) | <b>-0.43</b>       | (0.05) | <b>-0.31</b>                  | (0.07) | <b>-0.35</b> | (0.06) |
| Italy (Provincia Autonoma di Bolzano)   | 0.04                    | (0.05) | <b>-0.14</b>            | (0.05) | <b>0.19</b>            | (0.06) | <b>-0.34</b>       | (0.06) | <b>-0.45</b>                  | (0.05) | <b>-0.42</b> | (0.05) |
| Italy (Provincia Basilicata)            | <b>0.18</b>             | (0.06) | <b>-0.13</b>            | (0.06) | 0.07                   | (0.05) | <b>-0.47</b>       | (0.06) | <b>-0.26</b>                  | (0.05) | <b>-0.43</b> | (0.06) |
| Italy (Provincia Calabria)              | <b>0.21</b>             | (0.06) | <b>-0.26</b>            | (0.05) | -0.08                  | (0.06) | <b>-0.55</b>       | (0.05) | <b>-0.33</b>                  | (0.07) | <b>-0.36</b> | (0.07) |
| Italy (Provincia Campania)              | <b>0.16</b>             | (0.07) | -0.10                   | (0.05) | 0.13                   | (0.07) | <b>-0.43</b>       | (0.06) | <b>-0.26</b>                  | (0.07) | <b>-0.29</b> | (0.07) |
| Italy (Provincia Emilia Romagna)        | <b>0.12</b>             | (0.06) | <b>-0.21</b>            | (0.06) | 0.09                   | (0.06) | <b>-0.31</b>       | (0.06) | <b>-0.23</b>                  | (0.09) | <b>-0.27</b> | (0.07) |
| Italy (Provincia Friuli Venezia Giulia) | <b>0.29</b>             | (0.08) | <b>-0.22</b>            | (0.09) | 0.04                   | (0.05) | <b>-0.45</b>       | (0.06) | <b>-0.42</b>                  | (0.06) | <b>-0.45</b> | (0.06) |
| Italy (Provincia Lazio)                 | 0.12                    | (0.07) | <b>-0.36</b>            | (0.05) | -0.03                  | (0.05) | <b>-0.61</b>       | (0.07) | <b>-0.37</b>                  | (0.06) | <b>-0.36</b> | (0.07) |
| Italy (Provincia Liguria)               | 0.11                    | (0.10) | <b>-0.18</b>            | (0.06) | 0.05                   | (0.07) | <b>-0.42</b>       | (0.09) | <b>-0.33</b>                  | (0.08) | <b>-0.42</b> | (0.07) |
| Italy (Provincia Lombardia)             | 0.17                    | (0.11) | <b>-0.24</b>            | (0.05) | -0.05                  | (0.06) | <b>-0.41</b>       | (0.07) | <b>-0.33</b>                  | (0.05) | <b>-0.24</b> | (0.06) |
| Italy (Provincia Marche)                | <b>0.16</b>             | (0.07) | <b>-0.24</b>            | (0.07) | 0.07                   | (0.07) | <b>-0.41</b>       | (0.10) | <b>-0.35</b>                  | (0.07) | <b>-0.34</b> | (0.07) |
| Italy (Provincia Molise)                | <b>0.31</b>             | (0.06) | <b>-0.18</b>            | (0.07) | <b>0.18</b>            | (0.07) | <b>-0.49</b>       | (0.06) | <b>-0.46</b>                  | (0.06) | <b>-0.43</b> | (0.07) |
| Italy (Provincia Piemonte)              | <b>0.17</b>             | (0.08) | <b>-0.34</b>            | (0.05) | -0.01                  | (0.05) | <b>-0.39</b>       | (0.08) | <b>-0.22</b>                  | (0.07) | <b>-0.28</b> | (0.07) |
| Italy (Provincia Puglia)                | 0.10                    | (0.06) | <b>-0.14</b>            | (0.06) | 0.07                   | (0.05) | <b>-0.55</b>       | (0.05) | <b>-0.29</b>                  | (0.05) | <b>-0.28</b> | (0.06) |
| Italy (Provincia Sardegna)              | <b>0.27</b>             | (0.06) | -0.11                   | (0.07) | 0.11                   | (0.06) | <b>-0.37</b>       | (0.06) | <b>-0.39</b>                  | (0.07) | <b>-0.36</b> | (0.09) |
| Italy (Provincia Sicilia)               | <b>0.27</b>             | (0.06) | <b>-0.19</b>            | (0.07) | <b>0.19</b>            | (0.06) | <b>-0.45</b>       | (0.06) | <b>-0.25</b>                  | (0.06) | <b>-0.18</b> | (0.07) |
| Italy (Provincia Toscana)               | <b>0.15</b>             | (0.07) | <b>-0.17</b>            | (0.05) | <b>0.09</b>            | (0.04) | <b>-0.49</b>       | (0.06) | <b>-0.35</b>                  | (0.09) | <b>-0.45</b> | (0.06) |
| Italy (Provincia Trento)                | <b>0.19</b>             | (0.05) | <b>-0.24</b>            | (0.05) | <b>0.13</b>            | (0.06) | <b>-0.43</b>       | (0.07) | <b>-0.41</b>                  | (0.07) | <b>-0.43</b> | (0.07) |
| Italy (Provincia Umbria)                | 0.09                    | (0.07) | <b>-0.17</b>            | (0.06) | 0.06                   | (0.05) | <b>-0.39</b>       | (0.05) | <b>-0.27</b>                  | (0.07) | <b>-0.35</b> | (0.05) |
| Italy (Provincia Valle d'Aosta)         | <b>0.19</b>             | (0.07) | <b>-0.23</b>            | (0.08) | 0.10                   | (0.07) | <b>-0.22</b>       | (0.07) | <b>-0.34</b>                  | (0.06) | <b>-0.26</b> | (0.07) |
| Italy (Provincia Veneto)                | <b>0.16</b>             | (0.06) | <b>-0.23</b>            | (0.05) | -0.04                  | (0.05) | <b>-0.54</b>       | (0.09) | <b>-0.34</b>                  | (0.09) | <b>-0.35</b> | (0.10) |
| United Kingdom (England)                | -0.05                   | (0.04) | <b>-0.12</b>            | (0.03) | <b>0.13</b>            | (0.04) | <b>-0.17</b>       | (0.03) | <b>-0.22</b>                  | (0.04) | <b>-0.24</b> | (0.04) |
| United Kingdom (Northern Ireland)       | 0.01                    | (0.06) | <b>-0.24</b>            | (0.05) | <b>0.10</b>            | (0.04) | <b>-0.28</b>       | (0.05) | <b>-0.15</b>                  | (0.05) | <b>-0.26</b> | (0.07) |
| United Kingdom (Wales)                  | 0.04                    | (0.03) | <b>-0.23</b>            | (0.03) | <b>0.15</b>            | (0.03) | <b>-0.22</b>       | (0.04) | <b>-0.16</b>                  | (0.04) | <b>-0.23</b> | (0.04) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.13 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>

[Part 1/2]

**Effect sizes for socio-economic differences in engagement in reading and approaches to learning<sup>1</sup>**

Table S.III.h

Effect size in favour of students with a high socio-economic background:

|  |                           |
|--|---------------------------|
|  | from 0.2 to 0.5           |
|  | from 0.5 to 0.8           |
|  | equal or greater than 0.8 |


Effect size in favour of students with a low socio-economic background:

|  |                         |
|--|-------------------------|
|  | from -0.2 to -0.5       |
|  | from -0.5 to -0.8       |
|  | equal or less than -0.8 |

|   | Enjoyment of reading |        | Diversity of reading activities |        | Online reading activities |        | Interpretation of literary texts |        | Use of texts containing non-continuous materials |        | Reading activities for traditional literature courses |        |
|---|----------------------|--------|---------------------------------|--------|---------------------------|--------|----------------------------------|--------|--|--------|---|--------|
|   | Effect size          | S.E.   | Effect size                     | S.E.   | Effect size               | S.E.   | Effect size                      | S.E.   | Effect size                                      | S.E.   | Effect size   | S.E.   |
| <b>Adjudicated</b>                      |                      |        |                                 |        |                           |        |                                  |        |  |        |   |        |
| Belgium (Flemish Community)             | <b>0.53</b>          | (0.04) | <b>0.56</b>                     | (0.05) | <b>0.33</b>               | (0.04) | <b>0.30</b>                      | (0.05) | 0.01   | (0.05) | <b>0.40</b>   | (0.05) |
| Spain (Andalusia)                       | <b>0.64</b>          | (0.07) | <b>0.68</b>                     | (0.07) | <b>0.64</b>               | (0.07) | <b>0.33</b>                      | (0.08) | <b>0.26</b>                                      | (0.13) | <b>0.27</b>   | (0.10) |
| Spain (Aragon)                          | <b>0.49</b>          | (0.07) | <b>0.47</b>                     | (0.09) | <b>0.48</b>               | (0.06) | 0.20                             | (0.11) | 0.05   | (0.13) | <b>0.54</b>   | (0.09) |
| Spain (Asturias)                        | <b>0.51</b>          | (0.07) | <b>0.49</b>                     | (0.08) | <b>0.37</b>               | (0.08) | 0.06                             | (0.07) | 0.10   | (0.10) | <b>0.30</b>   | (0.09) |
| Spain (Balearic Islands)                | <b>0.31</b>          | (0.06) | <b>0.43</b>                     | (0.06) | <b>0.28</b>               | (0.08) | <b>0.23</b>                      | (0.08) | 0.03   | (0.09) | <b>0.23</b>   | (0.11) |
| Spain (Basque Country)                  | <b>0.40</b>          | (0.05) | <b>0.51</b>                     | (0.04) | <b>0.28</b>               | (0.04) | <b>0.22</b>                      | (0.05) | 0.04   | (0.05) | <b>0.30</b>   | (0.05) |
| Spain (Canary Islands)                  | <b>0.50</b>          | (0.10) | <b>0.62</b>                     | (0.08) | <b>0.54</b>               | (0.07) | <b>0.30</b>                      | (0.11) | 0.12   | (0.09) | <b>0.44</b>   | (0.10) |
| Spain (Cantabria)                       | <b>0.69</b>          | (0.06) | <b>0.60</b>                     | (0.07) | <b>0.46</b>               | (0.10) | <b>0.26</b>                      | (0.11) | 0.14   | (0.08) | <b>0.41</b>   | (0.09) |
| Spain (Castile and Leon)                | <b>0.52</b>          | (0.09) | <b>0.50</b>                     | (0.09) | <b>0.49</b>               | (0.08) | 0.13                             | (0.08) | 0.10   | (0.09) | <b>0.24</b>   | (0.09) |
| Spain (Catalonia)                       | <b>0.28</b>          | (0.09) | <b>0.47</b>                     | (0.06) | <b>0.38</b>               | (0.08) | 0.10                             | (0.08) | 0.12   | (0.07) | 0.12  | (0.08) |
| Spain (Ceuta and Melilla)               | <b>0.17</b>          | (0.09) | <b>0.21</b>                     | (0.07) | <b>0.83</b>               | (0.08) | <b>0.31</b>                      | (0.08) | <b>0.20</b>                                      | (0.08) | 0.15  | (0.08) |
| Spain (Galicia)                         | <b>0.57</b>          | (0.08) | <b>0.61</b>                     | (0.07) | <b>0.70</b>               | (0.09) | <b>0.22</b>                      | (0.08) | <b>0.18</b>                                      | (0.08) | <b>0.30</b>   | (0.08) |
| Spain (La Rioja)                        | <b>0.56</b>          | (0.06) | <b>0.53</b>                     | (0.07) | <b>0.43</b>               | (0.09) | <b>0.18</b>                      | (0.07) | -0.02  | (0.08) | <b>0.21</b>   | (0.09) |
| Spain (Madrid)                          | <b>0.39</b>          | (0.07) | <b>0.45</b>                     | (0.06) | 0.12                      | (0.08) | <b>0.24</b>                      | (0.09) | <b>-0.25</b>                                     | (0.09) | <b>0.35</b>   | (0.10) |
| Spain (Murcia)                          | <b>0.55</b>          | (0.11) | <b>0.61</b>                     | (0.08) | <b>0.79</b>               | (0.08) | <b>0.24</b>                      | (0.09) | 0.02   | (0.08) | <b>0.29</b>   | (0.07) |
| Spain (Navarre)                         | <b>0.45</b>          | (0.11) | <b>0.49</b>                     | (0.08) | <b>0.32</b>               | (0.09) | 0.06                             | (0.07) | 0.04   | (0.10) | <b>0.33</b>   | (0.10) |
| United Kingdom (Scotland)               | <b>0.68</b>          | (0.07) | <b>0.35</b>                     | (0.06) | <b>0.43</b>               | (0.07) | <b>0.36</b>                      | (0.06) | <b>0.40</b>                                      | (0.06) | 0.07  | (0.06) |
| <b>Non-adjudicated</b>                  |                      |        |                                 |        |                           |        |                                  |        |  |        |   |        |
| Belgium (French Community)              | <b>0.67</b>          | (0.06) | <b>0.53</b>                     | (0.06) | <b>0.33</b>               | (0.05) | <b>0.29</b>                      | (0.06) | <b>0.26</b>                                      | (0.06) | <b>0.45</b>   | (0.06) |
| Belgium (German-Speaking Community)     | <b>0.54</b>          | (0.11) | <b>0.49</b>                     | (0.12) | <b>0.44</b>               | (0.11) | <b>0.29</b>                      | (0.10) | <b>0.34</b>                                      | (0.09) | <b>0.31</b>   | (0.10) |
| Finland (Finnish Speaking)              | <b>0.46</b>          | (0.05) | <b>0.48</b>                     | (0.04) | <b>0.31</b>               | (0.05) | <b>0.26</b>                      | (0.05) | <b>0.36</b>                                      | (0.05) | <b>0.15</b>   | (0.05) |
| Finland (Swedish Speaking)              | <b>0.46</b>          | (0.08) | <b>0.52</b>                     | (0.08) | <b>0.49</b>               | (0.08) | <b>0.20</b>                      | (0.09) | <b>0.21</b>                                      | (0.08) | -0.01   | (0.08) |
| Italy (Provincia Abruzzo)               | <b>0.57</b>          | (0.09) | <b>0.56</b>                     | (0.08) | <b>0.58</b>               | (0.06) | 0.19                             | (0.10) | -0.15  | (0.11) | <b>0.34</b>   | (0.12) |
| Italy (Provincia Autonoma di Bolzano)   | <b>0.44</b>          | (0.09) | <b>0.43</b>                     | (0.09) | <b>0.80</b>               | (0.06) | <b>0.17</b>                      | (0.08) | <b>0.18</b>                                      | (0.08) | <b>0.16</b>   | (0.08) |
| Italy (Provincia Basilicata)            | <b>0.48</b>          | (0.07) | <b>0.37</b>                     | (0.07) | <b>0.82</b>               | (0.07) | 0.01                             | (0.08) | 0.06   | (0.08) | 0.09  | (0.10) |
| Italy (Provincia Calabria)              | <b>0.50</b>          | (0.09) | <b>0.48</b>                     | (0.10) | <b>0.88</b>               | (0.07) | <b>0.30</b>                      | (0.09) | <b>-0.21</b>                                     | (0.07) | <b>0.29</b>   | (0.10) |
| Italy (Provincia Campania)              | <b>0.61</b>          | (0.12) | <b>0.55</b>                     | (0.09) | <b>0.68</b>               | (0.08) | <b>0.16</b>                      | (0.08) | 0.02   | (0.09) | <b>0.25</b>   | (0.11) |
| Italy (Provincia Emilia Romagna)        | <b>0.67</b>          | (0.09) | <b>0.80</b>                     | (0.10) | <b>0.60</b>               | (0.07) | <b>0.31</b>                      | (0.09) | -0.01  | (0.06) | <b>0.59</b>   | (0.08) |
| Italy (Provincia Friuli Venezia Giulia) | <b>0.44</b>          | (0.08) | <b>0.44</b>                     | (0.09) | <b>0.58</b>               | (0.06) | <b>0.26</b>                      | (0.07) | -0.02  | (0.07) | <b>0.39</b>   | (0.09) |
| Italy (Provincia Lazio)                 | <b>0.50</b>          | (0.10) | <b>0.57</b>                     | (0.10) | <b>0.63</b>               | (0.07) | <b>0.19</b>                      | (0.09) | -0.11  | (0.09) | <b>0.28</b>   | (0.10) |
| Italy (Provincia Liguria)               | <b>0.38</b>          | (0.13) | <b>0.57</b>                     | (0.07) | <b>0.59</b>               | (0.09) | <b>0.19</b>                      | (0.07) | <b>-0.32</b>                                     | (0.09) | <b>0.49</b>   | (0.08) |
| Italy (Provincia Lombardia)             | <b>0.35</b>          | (0.11) | <b>0.57</b>                     | (0.09) | <b>0.64</b>               | (0.08) | <b>0.32</b>                      | (0.10) | 0.03   | (0.10) | <b>0.42</b>   | (0.08) |
| Italy (Provincia Marche)                | <b>0.28</b>          | (0.06) | <b>0.46</b>                     | (0.09) | <b>0.51</b>               | (0.09) | 0.09                             | (0.09) | -0.15  | (0.10) | <b>0.34</b>   | (0.08) |
| Italy (Provincia Molise)                | <b>0.40</b>          | (0.09) | <b>0.55</b>                     | (0.09) | <b>0.81</b>               | (0.10) | <b>0.27</b>                      | (0.09) | -0.13  | (0.09) | <b>0.34</b>   | (0.09) |
| Italy (Provincia Piemonte)              | <b>0.69</b>          | (0.10) | <b>0.80</b>                     | (0.08) | <b>0.64</b>               | (0.07) | <b>0.19</b>                      | (0.08) | -0.15  | (0.08) | <b>0.40</b>   | (0.12) |
| Italy (Provincia Puglia)                | <b>0.48</b>          | (0.09) | <b>0.53</b>                     | (0.08) | <b>0.78</b>               | (0.08) | 0.20                             | (0.10) | -0.09  | (0.07) | <b>0.27</b>   | (0.08) |
| Italy (Provincia Sardegna)              | <b>0.42</b>          | (0.08) | <b>0.49</b>                     | (0.08) | <b>0.83</b>               | (0.08) | 0.01                             | (0.08) | -0.01  | (0.12) | <b>0.39</b>   | (0.08) |
| Italy (Provincia Sicilia)               | <b>0.60</b>          | (0.07) | <b>0.53</b>                     | (0.10) | <b>0.78</b>               | (0.10) | 0.10                             | (0.10) | 0.06   | (0.08) | <b>0.30</b>   | (0.12) |
| Italy (Provincia Toscana)               | <b>0.45</b>          | (0.07) | <b>0.48</b>                     | (0.08) | <b>0.38</b>               | (0.08) | 0.09                             | (0.08) | 0.01   | (0.09) | 0.10  | (0.08) |
| Italy (Provincia Trento)                | <b>0.45</b>          | (0.11) | <b>0.46</b>                     | (0.10) | <b>0.53</b>               | (0.09) | <b>0.23</b>                      | (0.09) | -0.05  | (0.10) | <b>0.44</b>   | (0.09) |
| Italy (Provincia Umbria)                | <b>0.62</b>          | (0.08) | <b>0.54</b>                     | (0.06) | <b>0.66</b>               | (0.07) | <b>0.27</b>                      | (0.11) | 0.06   | (0.08) | <b>0.24</b>   | (0.09) |
| Italy (Provincia Valle d'Aosta)         | <b>0.58</b>          | (0.11) | <b>0.66</b>                     | (0.09) | <b>0.62</b>               | (0.08) | <b>0.22</b>                      | (0.09) | 0.03   | (0.09) | <b>0.34</b>   | (0.09) |
| Italy (Provincia Veneto)                | <b>0.56</b>          | (0.12) | <b>0.60</b>                     | (0.08) | <b>0.68</b>               | (0.09) | <b>0.31</b>                      | (0.07) | -0.09  | (0.09) | <b>0.39</b>   | (0.08) |
| United Kingdom (England)                | <b>0.58</b>          | (0.05) | <b>0.22</b>                     | (0.05) | <b>0.36</b>               | (0.05) | <b>0.32</b>                      | (0.05) | <b>0.41</b>                                      | (0.05) | 0.05  | (0.05) |
| United Kingdom (Northern Ireland)       | <b>0.51</b>          | (0.06) | <b>0.20</b>                     | (0.06) | <b>0.45</b>               | (0.08) | <b>0.35</b>                      | (0.08) | <b>0.45</b>                                      | (0.07) | <b>0.18</b>   | (0.07) |
| United Kingdom (Wales)                  | <b>0.57</b>          | (0.06) | <b>0.29</b>                     | (0.06) | <b>0.55</b>               | (0.05) | <b>0.24</b>                      | (0.05) | <b>0.41</b>                                      | (0.05) | <b>0.19</b>   | (0.06) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.13 for national data.

1. Top minus bottom quarter of the PISA index of economic, social and cultural status (ESCS).

StatLink  <http://dx.doi.org/10.1787/888932343304>



[Part 2/2]

**Effect sizes for socio-economic differences in engagement in reading and approaches to learning<sup>1</sup>**

Table S.III.h

Effect size in favour of students with a high socio-economic background:

|                           |
|---------------------------|
| from 0.2 to 0.5           |
| from 0.5 to 0.8           |
| equal or greater than 0.8 |


Effect size in favour of students with a low socio-economic background:

|                         |
|-------------------------|
| from -0.2 to -0.5       |
| from -0.5 to -0.8       |
| equal or less than -0.8 |

|   | Use of functional texts |        | Memorisation strategies |        | Elaboration strategies |        | Control strategies |        | Understanding and remembering |        | Summarising |        |
|---|-------------------------|--------|-------------------------|--------|------------------------|--------|--------------------|--------|-------------------------------|--------|-------------|--------|
|   | Effect size             | S.E.   | Effect size             | S.E.   | Effect size            | S.E.   | Effect size        | S.E.   | Effect size                   | S.E.   | Effect size | S.E.   |
| <b>Adjudicated</b>                      |                         |        |                         |        |                        |        |                    |        |                               |        |             |        |
| Belgium (Flemish Community)             | <b>-0.36</b>            | (0.05) | <b>-0.20</b>            | (0.05) | <b>0.24</b>            | (0.05) | <b>0.51</b>        | (0.05) | <b>0.58</b>                   | (0.06) | <b>0.63</b> | (0.05) |
| Spain (Andalusia)                       | -0.10                   | (0.10) | <b>0.22</b>             | (0.10) | <b>0.56</b>            | (0.09) | <b>0.63</b>        | (0.09) | <b>0.24</b>                   | (0.09) | <b>0.34</b> | (0.05) |
| Spain (Aragon)                          | -0.09                   | (0.07) | 0.03                    | (0.07) | <b>0.44</b>            | (0.07) | <b>0.53</b>        | (0.07) | 0.00                          | (0.07) | <b>0.32</b> | (0.07) |
| Spain (Asturias)                        | <b>-0.26</b>            | (0.09) | 0.09                    | (0.07) | <b>0.52</b>            | (0.06) | <b>0.59</b>        | (0.06) | <b>0.19</b>                   | (0.08) | <b>0.28</b> | (0.09) |
| Spain (Balearic Islands)                | <b>-0.22</b>            | (0.07) | <b>0.19</b>             | (0.09) | <b>0.37</b>            | (0.07) | <b>0.47</b>        | (0.12) | <b>0.29</b>                   | (0.10) | <b>0.39</b> | (0.11) |
| Spain (Basque Country)                  | -0.04                   | (0.04) | 0.04                    | (0.05) | <b>0.36</b>            | (0.04) | <b>0.50</b>        | (0.04) | <b>0.29</b>                   | (0.05) | <b>0.40</b> | (0.05) |
| Spain (Canary Islands)                  | 0.00                    | (0.07) | 0.13                    | (0.09) | <b>0.35</b>            | (0.08) | <b>0.44</b>        | (0.08) | <b>0.20</b>                   | (0.09) | <b>0.38</b> | (0.11) |
| Spain (Cantabria)                       | -0.16                   | (0.10) | -0.04                   | (0.10) | <b>0.45</b>            | (0.08) | <b>0.57</b>        | (0.06) | <b>0.32</b>                   | (0.08) | <b>0.55</b> | (0.08) |
| Spain (Castile and Leon)                | <b>-0.21</b>            | (0.07) | 0.14                    | (0.08) | <b>0.43</b>            | (0.07) | <b>0.49</b>        | (0.07) | <b>0.24</b>                   | (0.07) | <b>0.31</b> | (0.07) |
| Spain (Catalonia)                       | <b>-0.26</b>            | (0.09) | -0.04                   | (0.07) | <b>0.49</b>            | (0.07) | <b>0.62</b>        | (0.07) | <b>0.32</b>                   | (0.10) | <b>0.39</b> | (0.10) |
| Spain (Ceuta and Melilla)               | -0.16                   | (0.09) | 0.03                    | (0.08) | 0.08                   | (0.08) | <b>0.17</b>        | (0.07) | <b>0.27</b>                   | (0.08) | <b>0.50</b> | (0.07) |
| Spain (Galicia)                         | 0.11                    | (0.07) | 0.16                    | (0.08) | <b>0.39</b>            | (0.07) | <b>0.43</b>        | (0.07) | <b>0.19</b>                   | (0.09) | <b>0.17</b> | (0.07) |
| Spain (La Rioja)                        | <b>-0.25</b>            | (0.08) | 0.03                    | (0.09) | 0.16                   | (0.09) | <b>0.41</b>        | (0.08) | <b>0.35</b>                   | (0.08) | <b>0.30</b> | (0.08) |
| Spain (Madrid)                          | <b>-0.17</b>            | (0.06) | -0.16                   | (0.10) | <b>0.25</b>            | (0.08) | <b>0.53</b>        | (0.08) | <b>0.26</b>                   | (0.07) | <b>0.51</b> | (0.09) |
| Spain (Murcia)                          | -0.04                   | (0.09) | 0.08                    | (0.08) | <b>0.40</b>            | (0.10) | <b>0.44</b>        | (0.11) | <b>0.16</b>                   | (0.07) | <b>0.24</b> | (0.08) |
| Spain (Navarre)                         | -0.07                   | (0.08) | -0.04                   | (0.07) | <b>0.36</b>            | (0.09) | <b>0.56</b>        | (0.09) | <b>0.39</b>                   | (0.08) | <b>0.35</b> | (0.08) |
| United Kingdom (Scotland)               | 0.03                    | (0.05) | <b>0.14</b>             | (0.06) | <b>0.31</b>            | (0.05) | <b>0.57</b>        | (0.05) | <b>0.49</b>                   | (0.06) | <b>0.54</b> | (0.06) |
| <b>Non-adjudicated</b>                  |                         |        |                         |        |                        |        |                    |        |                               |        |             |        |
| Belgium (French Community)              | <b>-0.22</b>            | (0.05) | -0.10                   | (0.07) | 0.05                   | (0.06) | <b>0.60</b>        | (0.06) | <b>0.71</b>                   | (0.06) | <b>0.75</b> | (0.07) |
| Belgium (German-Speaking Community)     | -0.18                   | (0.11) | 0.08                    | (0.09) | <b>0.23</b>            | (0.10) | <b>0.50</b>        | (0.10) | <b>0.45</b>                   | (0.11) | <b>0.36</b> | (0.10) |
| Finland (Finnish Speaking)              | 0.03                    | (0.05) | <b>0.20</b>             | (0.04) | <b>0.38</b>            | (0.04) | <b>0.50</b>        | (0.04) | <b>0.33</b>                   | (0.05) | <b>0.44</b> | (0.04) |
| Finland (Swedish Speaking)              | 0.01                    | (0.09) | <b>0.41</b>             | (0.07) | <b>0.41</b>            | (0.09) | <b>0.54</b>        | (0.09) | <b>0.49</b>                   | (0.09) | <b>0.38</b> | (0.09) |
| Italy (Provincia Abruzzo)               | -0.01                   | (0.08) | 0.05                    | (0.09) | <b>0.33</b>            | (0.09) | <b>0.43</b>        | (0.09) | <b>0.43</b>                   | (0.09) | <b>0.45</b> | (0.10) |
| Italy (Provincia Autonoma di Bolzano)   | -0.12                   | (0.07) | 0.03                    | (0.07) | <b>0.30</b>            | (0.07) | <b>0.39</b>        | (0.08) | <b>0.34</b>                   | (0.09) | <b>0.25</b> | (0.09) |
| Italy (Provincia Basilicata)            | <b>-0.23</b>            | (0.10) | -0.15                   | (0.08) | <b>0.39</b>            | (0.05) | <b>0.39</b>        | (0.07) | <b>0.35</b>                   | (0.08) | <b>0.26</b> | (0.08) |
| Italy (Provincia Calabria)              | <b>-0.35</b>            | (0.09) | -0.09                   | (0.08) | <b>0.28</b>            | (0.09) | <b>0.40</b>        | (0.09) | <b>0.41</b>                   | (0.08) | <b>0.48</b> | (0.07) |
| Italy (Provincia Campania)              | -0.03                   | (0.10) | -0.03                   | (0.10) | <b>0.35</b>            | (0.08) | <b>0.39</b>        | (0.10) | <b>0.31</b>                   | (0.09) | <b>0.35</b> | (0.09) |
| Italy (Provincia Emilia Romagna)        | -0.16                   | (0.08) | 0.01                    | (0.07) | <b>0.51</b>            | (0.06) | <b>0.67</b>        | (0.08) | <b>0.47</b>                   | (0.08) | <b>0.53</b> | (0.10) |
| Italy (Provincia Friuli Venezia Giulia) | <b>-0.12</b>            | (0.06) | <b>0.17</b>             | (0.08) | <b>0.41</b>            | (0.07) | <b>0.67</b>        | (0.10) | <b>0.48</b>                   | (0.11) | <b>0.48</b> | (0.14) |
| Italy (Provincia Lazio)                 | <b>-0.30</b>            | (0.12) | 0.00                    | (0.10) | <b>0.39</b>            | (0.08) | <b>0.34</b>        | (0.14) | <b>0.28</b>                   | (0.07) | <b>0.40</b> | (0.11) |
| Italy (Provincia Liguria)               | <b>-0.15</b>            | (0.07) | 0.05                    | (0.10) | <b>0.28</b>            | (0.07) | <b>0.54</b>        | (0.09) | <b>0.39</b>                   | (0.10) | <b>0.34</b> | (0.15) |
| Italy (Provincia Lombardia)             | -0.12                   | (0.11) | <b>-0.19</b>            | (0.09) | <b>0.39</b>            | (0.09) | <b>0.46</b>        | (0.11) | <b>0.39</b>                   | (0.11) | <b>0.51</b> | (0.08) |
| Italy (Provincia Marche)                | -0.14                   | (0.09) | 0.05                    | (0.08) | <b>0.24</b>            | (0.07) | <b>0.34</b>        | (0.09) | <b>0.40</b>                   | (0.09) | <b>0.46</b> | (0.08) |
| Italy (Provincia Molise)                | <b>-0.21</b>            | (0.09) | 0.14                    | (0.11) | <b>0.31</b>            | (0.10) | <b>0.42</b>        | (0.10) | <b>0.51</b>                   | (0.08) | <b>0.50</b> | (0.09) |
| Italy (Provincia Piemonte)              | <b>-0.20</b>            | (0.09) | 0.05                    | (0.09) | <b>0.34</b>            | (0.11) | <b>0.46</b>        | (0.11) | <b>0.51</b>                   | (0.10) | <b>0.43</b> | (0.11) |
| Italy (Provincia Puglia)                | <b>-0.15</b>            | (0.06) | -0.03                   | (0.07) | <b>0.41</b>            | (0.08) | <b>0.37</b>        | (0.05) | <b>0.27</b>                   | (0.09) | <b>0.32</b> | (0.08) |
| Italy (Provincia Sardegna)              | -0.15                   | (0.12) | 0.04                    | (0.09) | <b>0.36</b>            | (0.09) | <b>0.35</b>        | (0.09) | <b>0.37</b>                   | (0.08) | <b>0.35</b> | (0.10) |
| Italy (Provincia Sicilia)               | <b>-0.20</b>            | (0.10) | <b>-0.18</b>            | (0.09) | <b>0.29</b>            | (0.09) | <b>0.43</b>        | (0.10) | <b>0.59</b>                   | (0.12) | <b>0.46</b> | (0.13) |
| Italy (Provincia Toscana)               | -0.12                   | (0.10) | -0.01                   | (0.08) | <b>0.22</b>            | (0.09) | <b>0.39</b>        | (0.05) | <b>0.31</b>                   | (0.10) | <b>0.29</b> | (0.09) |
| Italy (Provincia Trento)                | <b>-0.20</b>            | (0.08) | -0.09                   | (0.09) | <b>0.30</b>            | (0.09) | <b>0.55</b>        | (0.09) | <b>0.43</b>                   | (0.09) | <b>0.48</b> | (0.08) |
| Italy (Provincia Umbria)                | -0.08                   | (0.08) | -0.06                   | (0.07) | <b>0.45</b>            | (0.08) | <b>0.49</b>        | (0.07) | <b>0.35</b>                   | (0.09) | <b>0.39</b> | (0.06) |
| Italy (Provincia Valle d'Aosta)         | <b>-0.25</b>            | (0.09) | 0.16                    | (0.11) | <b>0.42</b>            | (0.10) | <b>0.48</b>        | (0.10) | <b>0.40</b>                   | (0.11) | <b>0.42</b> | (0.10) |
| Italy (Provincia Veneto)                | -0.01                   | (0.10) | 0.09                    | (0.08) | <b>0.39</b>            | (0.08) | <b>0.49</b>        | (0.11) | <b>0.29</b>                   | (0.09) | <b>0.31</b> | (0.11) |
| United Kingdom (England)                | <b>-0.12</b>            | (0.05) | <b>0.16</b>             | (0.04) | <b>0.30</b>            | (0.05) | <b>0.54</b>        | (0.06) | <b>0.39</b>                   | (0.04) | <b>0.52</b> | (0.06) |
| United Kingdom (Northern Ireland)       | -0.05                   | (0.07) | <b>0.14</b>             | (0.07) | <b>0.27</b>            | (0.07) | <b>0.44</b>        | (0.06) | <b>0.45</b>                   | (0.08) | <b>0.42</b> | (0.07) |
| United Kingdom (Wales)                  | -0.09                   | (0.06) | <b>0.33</b>             | (0.05) | <b>0.32</b>            | (0.06) | <b>0.55</b>        | (0.06) | <b>0.41</b>                   | (0.07) | <b>0.38</b> | (0.05) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.13 for national data.

1. Top minus bottom quarter of the PISA index of economic, social and cultural status (ESCS).

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 1/1]

**Percentage of students reading the following types of texts****Percentage of students who reported that they had to read the following types of texts for school (in the classroom or for homework) more than two times during the last month**

Table S.III.i

|   | Read the following types of texts for school |       |        |       |                                     |       |                                       |       |   |       |   |       |                                     |       |   |       |
|---|--|-------|--------|-------|-------------------------------------|-------|---------------------------------------|-------|---|-------|---|-------|-------------------------------------|-------|---|-------|
|   | Information texts about writers or books     |       | Poetry |       | Texts that include diagrams or maps |       | Fiction (e.g., novels, short stories) |       | Newspaper reports and magazine articles |       | Instructions or manuals telling you how to make or do something (e.g., how a machine works) |       | Texts that include tables or graphs |       | Advertising material (e.g., advertisements in magazines, posters) |       |
|   | %  | S.E.  | %      | S.E.  | %                                   | S.E.  | %                                     | S.E.  | %                                       | S.E.  | %   | S.E.  | %                                   | S.E.  | %   | S.E.  |
| <b>Adjudicated</b>                      |  |       |        |       |                                     |       |                                       |       |   |       |   |       |                                     |       |   |       |
| Belgium (Flemish Community)             | 46.7   | (1.1) | 36.6   | (1.2) | 53.9                                | (1.0) | 54.0                                  | (1.1) | 54.5                                    | (1.2) | 25.0  | (0.9) | 58.2                                | (1.1) | 35.4  | (1.0) |
| Spain (Andalusia)                       | 66.5   | (1.8) | 60.2   | (2.2) | 50.3                                | (2.3) | 59.2                                  | (2.0) | 48.3                                    | (1.7) | 37.9  | (1.6) | 54.0                                | (2.2) | 46.5  | (1.9) |
| Spain (Aragon)                          | 65.3   | (1.2) | 63.8   | (1.7) | 50.0                                | (1.5) | 54.4                                  | (1.6) | 49.4                                    | (2.1) | 32.2  | (1.4) | 55.8                                | (1.5) | 39.9  | (1.5) |
| Spain (Asturias)                        | 70.1   | (1.3) | 68.0   | (1.8) | 50.7                                | (1.9) | 58.7                                  | (1.6) | 50.8                                    | (1.9) | 31.2  | (1.3) | 57.9                                | (1.9) | 45.5  | (1.9) |
| Spain (Balearic Islands)                | 59.6   | (1.5) | 57.9   | (2.0) | 45.2                                | (1.7) | 54.3                                  | (1.2) | 49.5                                    | (1.6) | 29.8  | (1.2) | 48.4                                | (1.4) | 39.4  | (1.9) |
| Spain (Basque Country)                  | 66.6   | (0.9) | 58.6   | (1.6) | 47.5                                | (0.9) | 57.9                                  | (0.9) | 46.0                                    | (1.2) | 30.1  | (0.8) | 53.6                                | (1.0) | 36.7  | (0.9) |
| Spain (Canary Islands)                  | 68.2   | (1.6) | 59.5   | (1.9) | 50.8                                | (1.5) | 59.7                                  | (1.6) | 46.4                                    | (1.8) | 37.6  | (1.8) | 56.7                                | (2.0) | 42.9  | (1.1) |
| Spain (Cantabria)                       | 67.6   | (1.5) | 60.3   | (2.4) | 51.0                                | (2.0) | 58.4                                  | (1.6) | 50.3                                    | (1.5) | 31.4  | (1.3) | 53.3                                | (1.9) | 42.4  | (1.8) |
| Spain (Castile and Leon)                | 68.6   | (1.4) | 62.6   | (2.1) | 47.6                                | (1.5) | 57.9                                  | (2.1) | 49.7                                    | (2.0) | 28.7  | (1.5) | 52.6                                | (1.6) | 43.3  | (1.9) |
| Spain (Catalonia)                       | 66.3   | (1.1) | 64.0   | (2.1) | 52.0                                | (1.9) | 53.3                                  | (1.6) | 44.5                                    | (1.5) | 25.6  | (1.6) | 57.0                                | (1.7) | 37.3  | (1.6) |
| Spain (Ceuta and Melilla)               | 69.4   | (1.3) | 68.3   | (1.3) | 54.0                                | (1.5) | 54.9                                  | (1.4) | 51.4                                    | (1.4) | 42.6  | (1.6) | 60.0                                | (1.6) | 47.3  | (1.5) |
| Spain (Galicia)                         | 61.8   | (1.3) | 57.3   | (2.0) | 45.9                                | (2.0) | 56.6                                  | (1.3) | 46.6                                    | (1.6) | 28.4  | (1.5) | 53.3                                | (1.9) | 37.9  | (1.9) |
| Spain (La Rioja)                        | 67.6   | (1.4) | 64.2   | (1.5) | 53.1                                | (1.7) | 56.9                                  | (1.7) | 45.9                                    | (1.5) | 35.2  | (1.6) | 56.7                                | (1.6) | 43.8  | (1.6) |
| Spain (Madrid)                          | 69.3   | (1.6) | 64.2   | (2.4) | 48.5                                | (1.5) | 57.4                                  | (1.5) | 44.0                                    | (2.1) | 30.4  | (1.7) | 50.2                                | (1.6) | 38.6  | (1.8) |
| Spain (Murcia)                          | 65.4   | (1.6) | 61.1   | (1.8) | 48.1                                | (1.7) | 54.2                                  | (1.2) | 43.4                                    | (1.4) | 33.4  | (1.4) | 56.2                                | (1.5) | 42.6  | (1.3) |
| Spain (Navarre)                         | 69.8   | (1.3) | 67.0   | (1.7) | 51.2                                | (1.7) | 58.5                                  | (1.2) | 51.9                                    | (1.5) | 29.2  | (1.5) | 60.1                                | (1.6) | 44.9  | (1.4) |
| United Kingdom (Scotland)               | 53.6   | (1.1) | 50.1   | (1.3) | 53.3                                | (1.1) | 64.0                                  | (1.1) | 35.9                                    | (1.2) | 27.6  | (1.0) | 67.0                                | (1.3) | 30.0  | (0.9) |
| <b>Non-adjudicated</b>                  |  |       |        |       |                                     |       |                                       |       |   |       |   |       |                                     |       |   |       |
| Belgium (French Community)              | 60.3   | (1.4) | 35.4   | (1.8) | 67.7                                | (1.1) | 58.3                                  | (1.6) | 49.2                                    | (1.1) | 31.8  | (1.2) | 70.1                                | (0.9) | 43.1  | (1.3) |
| Belgium (German-Speaking Community)     | 52.9   | (1.9) | 27.1   | (1.4) | 56.7                                | (1.7) | 68.9                                  | (1.7) | 46.0                                    | (1.8) | 21.6  | (1.5) | 57.0                                | (1.8) | 27.1  | (1.8) |
| Finland (Finnish Speaking)              | 51.4   | (1.1) | 27.7   | (1.1) | 64.1                                | (1.0) | 50.6                                  | (1.3) | 38.4                                    | (1.1) | 25.8  | (0.7) | 64.7                                | (0.8) | 32.3  | (0.9) |
| Finland (Swedish Speaking)              | 30.9   | (1.4) | 11.4   | (0.9) | 51.0                                | (1.5) | 43.0                                  | (1.6) | 36.0                                    | (1.4) | 16.2  | (1.0) | 53.9                                | (1.6) | 26.4  | (1.3) |
| Italy (Provincia Abruzzo)               | 59.2   | (1.6) | 69.6   | (1.8) | 40.4                                | (1.7) | 69.0                                  | (1.8) | 44.1                                    | (2.7) | 15.6  | (1.2) | 42.3                                | (1.6) | 25.5  | (1.5) |
| Italy (Provincia Autonoma di Bolzano)   | 42.4   | (1.3) | 35.2   | (1.1) | 42.0                                | (1.4) | 65.7                                  | (1.0) | 51.9                                    | (1.3) | 29.0  | (1.2) | 49.5                                | (1.1) | 30.1  | (1.3) |
| Italy (Provincia Basilicata)            | 64.5   | (1.3) | 68.1   | (2.1) | 49.3                                | (2.2) | 76.8                                  | (1.3) | 53.6                                    | (2.1) | 20.2  | (1.5) | 46.1                                | (1.7) | 30.5  | (1.3) |
| Italy (Provincia Calabria)              | 70.5   | (1.7) | 73.7   | (1.9) | 43.2                                | (1.6) | 72.4                                  | (1.9) | 49.1                                    | (1.9) | 24.9  | (1.7) | 48.3                                | (1.9) | 31.3  | (1.6) |
| Italy (Provincia Campania)              | 71.1   | (1.7) | 75.6   | (1.9) | 48.5                                | (2.1) | 79.3                                  | (1.0) | 51.3                                    | (2.0) | 23.1  | (1.5) | 52.2                                | (1.9) | 30.5  | (2.2) |
| Italy (Provincia Emilia Romagna)        | 50.0   | (1.2) | 62.9   | (2.4) | 37.5                                | (1.1) | 69.7                                  | (1.6) | 41.3                                    | (1.9) | 13.1  | (1.3) | 41.9                                | (1.9) | 21.5  | (1.1) |
| Italy (Provincia Friuli Venezia Giulia) | 51.8   | (1.7) | 55.2   | (2.6) | 42.8                                | (1.7) | 71.5                                  | (1.5) | 47.5                                    | (2.0) | 18.3  | (1.6) | 47.0                                | (1.8) | 23.2  | (1.3) |
| Italy (Provincia Lazio)                 | 57.8   | (1.5) | 67.3   | (2.1) | 43.7                                | (2.0) | 70.1                                  | (1.5) | 38.1                                    | (2.5) | 19.2  | (1.4) | 42.1                                | (1.8) | 22.9  | (1.7) |
| Italy (Provincia Liguria)               | 56.4   | (2.0) | 68.3   | (1.7) | 35.9                                | (1.5) | 72.0                                  | (1.3) | 36.9                                    | (3.1) | 15.6  | (1.1) | 42.5                                | (1.5) | 21.2  | (1.7) |
| Italy (Provincia Lombardia)             | 49.1   | (1.7) | 66.5   | (2.2) | 40.8                                | (1.5) | 67.4                                  | (1.5) | 45.4                                    | (2.1) | 13.0  | (1.3) | 40.8                                | (1.4) | 23.6  | (1.2) |
| Italy (Provincia Marche)                | 55.1   | (1.9) | 64.9   | (2.6) | 43.4                                | (1.9) | 74.1                                  | (1.5) | 54.6                                    | (2.7) | 15.6  | (1.6) | 43.5                                | (1.9) | 24.4  | (1.6) |
| Italy (Provincia Molise)                | 54.3   | (1.8) | 67.3   | (1.4) | 49.7                                | (1.7) | 72.0                                  | (1.4) | 51.6                                    | (1.6) | 19.6  | (1.1) | 47.5                                | (1.7) | 30.0  | (1.5) |
| Italy (Provincia Piemonte)              | 50.5   | (1.9) | 58.1   | (2.2) | 39.2                                | (1.6) | 71.3                                  | (1.6) | 42.9                                    | (2.4) | 17.5  | (1.7) | 43.1                                | (1.5) | 27.7  | (2.0) |
| Italy (Provincia Puglia)                | 67.2   | (1.4) | 72.8   | (2.4) | 50.0                                | (1.9) | 72.9                                  | (1.6) | 54.7                                    | (1.8) | 19.4  | (1.6) | 51.0                                | (1.9) | 34.5  | (1.9) |
| Italy (Provincia Sardegna)              | 59.0   | (1.8) | 58.6   | (2.2) | 44.3                                | (1.7) | 74.3                                  | (1.7) | 52.4                                    | (2.8) | 20.3  | (1.5) | 45.3                                | (1.5) | 28.0  | (1.8) |
| Italy (Provincia Sicilia)               | 64.1   | (1.9) | 68.5   | (2.2) | 46.0                                | (1.5) | 72.4                                  | (2.1) | 43.7                                    | (1.9) | 24.9  | (1.7) | 45.9                                | (2.2) | 29.0  | (1.8) |
| Italy (Provincia Toscana)               | 56.4   | (1.3) | 66.1   | (2.6) | 42.7                                | (1.4) | 73.2                                  | (1.5) | 40.6                                    | (2.6) | 14.3  | (1.5) | 48.0                                | (1.9) | 21.7  | (1.6) |
| Italy (Provincia Trento)                | 48.2   | (1.2) | 51.1   | (1.8) | 45.9                                | (1.4) | 67.0                                  | (1.8) | 49.3                                    | (1.4) | 16.4  | (1.2) | 47.3                                | (1.3) | 23.0  | (1.9) |
| Italy (Provincia Umbria)                | 58.2   | (2.0) | 66.5   | (2.3) | 48.6                                | (1.7) | 72.7                                  | (1.6) | 53.2                                    | (2.3) | 16.5  | (1.0) | 46.0                                | (1.8) | 24.9  | (1.2) |
| Italy (Provincia Valle d'Aosta)         | 39.4   | (1.7) | 44.4   | (1.5) | 45.2                                | (1.7) | 68.6                                  | (1.5) | 53.0                                    | (1.6) | 15.0  | (1.2) | 48.0                                | (1.6) | 22.9  | (1.1) |
| Italy (Provincia Veneto)                | 47.0   | (2.1) | 58.0   | (2.7) | 43.1                                | (1.7) | 65.6                                  | (2.0) | 44.5                                    | (2.5) | 16.3  | (2.1) | 44.0                                | (1.9) | 25.5  | (1.7) |
| United Kingdom (England)                | 60.5   | (0.9) | 68.8   | (1.9) | 56.8                                | (0.9) | 61.2                                  | (1.3) | 46.4                                    | (1.3) | 23.6  | (0.8) | 66.4                                | (1.0) | 49.0  | (1.2) |
| United Kingdom (Northern Ireland)       | 66.5   | (1.1) | 61.9   | (1.9) | 66.3                                | (1.2) | 60.8                                  | (1.2) | 41.5                                    | (1.4) | 31.4  | (1.0) | 78.2                                | (0.9) | 47.2  | (1.7) |
| United Kingdom (Wales)                  | 60.9   | (0.8) | 56.2   | (1.5) | 58.6                                | (1.1) | 65.2                                  | (1.0) | 40.2                                    | (1.2) | 30.1  | (0.9) | 72.9                                | (1.0) | 44.5  | (1.0) |

Note: See Table III.2.1 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>



[Part 1/1]


**Percentage of students doing the following tasks for school**

Percentage of students who reported that they had to do the following kinds of tasks for school (in the classroom or for homework) two or more times during the last month

Table S.III.j

|   | Do the following tasks for school               |       |                                       |       |   |       |                                    |       |                               |       |   |       |  |       |   |       |  |       |  |
|---|---|-------|---------------------------------------|-------|---|-------|------------------------------------|-------|-------------------------------|-------|---|-------|--|-------|---|-------|--|-------|--|
|   | Find information from a graph, diagram or table |       | Explain the cause of events in a text |       | Explain the way characters behave in a text |       | Learn about the life of the writer |       | Explain the purpose of a text |       | Memorise a text by heart (e.g., a poem or part of a play) |       | Learn about the place of a text in the history of literature |       | Describe the way the information in a table or graph is organised |       | Explain the connection between different parts of a text |       |  |
|   | %   | S.E.  | %                                     | S.E.  | %   | S.E.  | %                                  | S.E.  | %                             | S.E.  | %   | S.E.  | %  | S.E.  | %   | S.E.  | %  | S.E.  |  |
| <b>Adjudicated</b>                      |   |       |                                       |       |   |       |                                    |       |                               |       |   |       |  |       |   |       |  |       |  |
| Belgium (Flemish Community)             | 52.6  | (1.0) | 48.8                                  | (0.9) | 44.0  | (0.9) | 18.0                               | (0.8) | 57.4                          | (1.0) | 23.3  | (1.2) | 29.1   | (0.9) | 29.1  | (0.8) | 28.1   | (0.8) |  |
| Spain (Andalusia)                       | 55.6  | (2.2) | 74.5                                  | (1.5) | 65.2  | (1.3) | 53.8                               | (2.2) | 63.8                          | (2.0) | 32.2  | (2.0) | 48.5   | (1.9) | 40.2  | (1.8) | 43.4   | (1.6) |  |
| Spain (Aragon)                          | 55.2  | (1.9) | 71.3                                  | (1.6) | 62.4  | (1.5) | 53.4                               | (2.4) | 63.3                          | (1.6) | 26.2  | (2.1) | 46.3   | (2.1) | 41.1  | (1.5) | 42.4   | (1.3) |  |
| Spain (Asturias)                        | 57.1  | (1.7) | 75.5                                  | (1.2) | 68.9  | (1.7) | 60.7                               | (1.8) | 68.8                          | (1.4) | 29.1  | (1.4) | 53.3   | (2.0) | 45.1  | (1.6) | 47.0   | (1.5) |  |
| Spain (Balearic Islands)                | 45.1  | (1.5) | 61.7                                  | (1.4) | 57.6  | (1.9) | 58.2                               | (1.9) | 63.8                          | (1.3) | 28.3  | (1.5) | 50.8   | (1.7) | 37.4  | (1.4) | 37.9   | (1.7) |  |
| Spain (Basque Country)                  | 49.4  | (1.3) | 67.0                                  | (0.8) | 60.0  | (1.2) | 54.7                               | (1.4) | 65.7                          | (0.9) | 27.7  | (0.9) | 47.0   | (2.1) | 40.0  | (1.1) | 38.5   | (0.9) |  |
| Spain (Canary Islands)                  | 55.4  | (1.9) | 72.5                                  | (1.4) | 68.6  | (1.8) | 51.6                               | (2.2) | 67.0                          | (1.5) | 32.6  | (1.4) | 47.0   | (2.1) | 41.0  | (1.2) | 41.6   | (1.5) |  |
| Spain (Cantabria)                       | 50.3  | (1.8) | 76.8                                  | (1.6) | 69.4  | (1.8) | 57.3                               | (2.4) | 71.1                          | (1.7) | 25.5  | (1.6) | 50.7   | (1.9) | 38.5  | (2.0) | 42.2   | (1.6) |  |
| Spain (Castile and Leon)                | 49.6  | (1.4) | 73.3                                  | (1.5) | 68.7  | (1.7) | 63.3                               | (1.5) | 65.4                          | (2.1) | 26.5  | (1.6) | 51.0   | (1.8) | 37.0  | (1.3) | 41.8   | (1.8) |  |
| Spain (Catalonia)                       | 51.0  | (2.4) | 66.3                                  | (1.8) | 60.6  | (1.6) | 59.3                               | (2.2) | 67.6                          | (1.2) | 27.0  | (2.1) | 54.9   | (1.5) | 43.4  | (2.0) | 39.7   | (1.7) |  |
| Spain (Ceuta and Melilla)               | 59.2  | (1.3) | 76.9                                  | (1.2) | 72.1  | (1.5) | 61.4                               | (1.4) | 68.0                          | (1.4) | 42.7  | (1.6) | 58.7   | (1.5) | 48.0  | (1.6) | 49.6   | (1.4) |  |
| Spain (Galicia)                         | 51.3  | (2.0) | 73.2                                  | (1.1) | 65.2  | (1.4) | 60.3                               | (1.3) | 65.2                          | (1.4) | 25.3  | (1.5) | 47.9   | (1.5) | 39.0  | (1.5) | 41.7   | (1.4) |  |
| Spain (La Rioja)                        | 54.0  | (1.5) | 73.9                                  | (1.3) | 67.4  | (1.3) | 64.8                               | (1.5) | 64.5                          | (1.5) | 27.0  | (1.4) | 53.3   | (1.4) | 40.4  | (1.5) | 46.6   | (1.4) |  |
| Spain (Madrid)                          | 48.0  | (1.8) | 73.6                                  | (1.4) | 71.2  | (1.7) | 65.4                               | (1.7) | 72.5                          | (1.8) | 26.1  | (2.2) | 56.1   | (1.6) | 34.7  | (1.6) | 41.8   | (1.2) |  |
| Spain (Murcia)                          | 53.5  | (2.0) | 75.3                                  | (1.2) | 66.2  | (1.9) | 58.2                               | (2.5) | 67.8                          | (2.0) | 31.2  | (1.9) | 52.9   | (1.9) | 42.1  | (2.1) | 42.9   | (1.8) |  |
| Spain (Navarre)                         | 53.0  | (1.4) | 72.6                                  | (1.5) | 63.6  | (1.5) | 58.7                               | (2.0) | 73.1                          | (1.3) | 27.5  | (1.4) | 54.8   | (1.9) | 44.5  | (1.4) | 45.7   | (1.3) |  |
| United Kingdom (Scotland)               | 76.8  | (1.1) | 64.6                                  | (1.1) | 67.0  | (1.0) | 18.7                               | (1.0) | 63.0                          | (1.2) | 29.1  | (1.2) | 19.3   | (0.7) | 44.1  | (1.1) | 41.6   | (1.2) |  |
| <b>Non-adjudicated</b>                  |   |       |                                       |       |   |       |                                    |       |                               |       |   |       |  |       |   |       |  |       |  |
| Belgium (French Community)              | 69.1  | (1.1) | 61.6                                  | (1.0) | 58.3  | (1.5) | 28.7                               | (1.1) | 59.5                          | (1.1) | 20.6  | (1.1) | 32.1   | (1.1) | 38.2  | (1.1) | 43.3   | (1.1) |  |
| Belgium (German-Speaking Community)     | 42.9  | (1.8) | 49.2                                  | (1.9) | 51.5  | (1.9) | 29.6                               | (1.5) | 55.8                          | (1.7) | 13.6  | (1.1) | 29.9   | (1.6) | 26.3  | (1.6) | 34.4   | (1.8) |  |
| Finland (Finnish Speaking)              | 56.2  | (1.0) | 50.5                                  | (0.9) | 38.0  | (1.0) | 30.8                               | (1.0) | 43.2                          | (0.9) | 11.9  | (0.6) | 25.2   | (0.9) | 23.9  | (0.8) | 23.3   | (0.8) |  |
| Finland (Swedish Speaking)              | 50.9  | (1.5) | 37.0                                  | (1.2) | 26.1  | (1.3) | 18.0                               | (1.0) | 33.8                          | (1.6) | 11.0  | (0.9) | 12.1   | (1.1) | 19.4  | (1.3) | 23.7   | (1.4) |  |
| Italy (Provincia Abruzzo)               | 32.7  | (1.8) | 65.8                                  | (1.6) | 70.1  | (1.5) | 70.9                               | (1.7) | 69.1                          | (1.8) | 20.3  | (1.5) | 45.6   | (2.0) | 24.6  | (1.6) | 33.8   | (1.9) |  |
| Italy (Provincia Autonoma di Bolzano)   | 40.5  | (1.2) | 55.1                                  | (1.4) | 51.0  | (1.2) | 29.3                               | (1.1) | 54.9                          | (1.2) | 14.7  | (1.0) | 23.2   | (0.9) | 25.9  | (1.1) | 32.5   | (1.2) |  |
| Italy (Provincia Basilicata)            | 38.9  | (1.6) | 73.6                                  | (1.3) | 75.9  | (1.4) | 75.3                               | (1.6) | 77.3                          | (1.2) | 28.0  | (2.3) | 50.5   | (1.5) | 30.7  | (1.4) | 42.2   | (1.5) |  |
| Italy (Provincia Calabria)              | 41.1  | (1.6) | 73.0                                  | (1.2) | 73.9  | (2.0) | 81.0                               | (1.6) | 75.3                          | (1.6) | 35.2  | (1.9) | 52.0   | (1.8) | 31.3  | (1.6) | 39.7   | (1.6) |  |
| Italy (Provincia Campania)              | 44.4  | (1.9) | 79.8                                  | (1.1) | 78.4  | (1.2) | 80.0                               | (2.1) | 79.8                          | (1.1) | 30.8  | (2.3) | 54.3   | (2.2) | 35.2  | (2.0) | 44.2   | (1.9) |  |
| Italy (Provincia Emilia Romagna)        | 32.9  | (1.3) | 60.9                                  | (1.5) | 65.4  | (1.7) | 60.3                               | (1.9) | 64.1                          | (1.5) | 17.6  | (1.4) | 44.6   | (1.4) | 24.8  | (1.4) | 30.4   | (1.3) |  |
| Italy (Provincia Friuli Venezia Giulia) | 35.5  | (1.6) | 63.0                                  | (1.2) | 67.4  | (2.0) | 56.7                               | (1.8) | 67.1                          | (1.7) | 15.1  | (1.3) | 41.4   | (1.6) | 26.8  | (1.7) | 30.5   | (1.5) |  |
| Italy (Provincia Lazio)                 | 35.4  | (1.6) | 65.1                                  | (1.5) | 70.0  | (1.7) | 68.9                               | (1.5) | 67.9                          | (1.8) | 23.0  | (1.7) | 47.8   | (1.6) | 26.7  | (1.6) | 33.6   | (1.5) |  |
| Italy (Provincia Liguria)               | 34.8  | (1.7) | 62.1                                  | (1.5) | 67.9  | (1.8) | 68.5                               | (2.7) | 67.1                          | (1.7) | 20.6  | (1.4) | 44.7   | (1.4) | 29.4  | (2.1) | 30.2   | (1.6) |  |
| Italy (Provincia Lombardia)             | 34.1  | (1.8) | 59.3                                  | (1.8) | 62.8  | (1.9) | 60.5                               | (1.8) | 69.9                          | (1.6) | 16.9  | (1.4) | 40.2   | (1.9) | 25.4  | (1.2) | 31.4   | (1.6) |  |
| Italy (Provincia Marche)                | 33.7  | (1.5) | 66.2                                  | (1.7) | 68.3  | (1.5) | 58.4                               | (2.1) | 68.8                          | (1.3) | 17.4  | (1.2) | 42.2   | (1.3) | 28.7  | (1.7) | 34.8   | (1.4) |  |
| Italy (Provincia Molise)                | 40.2  | (1.6) | 65.7                                  | (1.7) | 67.9  | (1.5) | 66.9                               | (1.7) | 71.8                          | (1.5) | 25.7  | (1.4) | 43.2   | (1.7) | 32.2  | (1.6) | 39.4   | (1.9) |  |
| Italy (Provincia Piemonte)              | 33.9  | (1.4) | 62.0                                  | (1.9) | 64.5  | (1.7) | 62.4                               | (2.8) | 62.7                          | (1.4) | 20.2  | (1.4) | 45.5   | (1.8) | 25.6  | (1.2) | 31.7   | (1.6) |  |
| Italy (Provincia Puglia)                | 48.3  | (2.0) | 72.6                                  | (1.6) | 72.5  | (1.6) | 77.6                               | (2.0) | 74.7                          | (1.6) | 25.1  | (1.5) | 47.8   | (1.9) | 35.3  | (1.9) | 41.5   | (1.6) |  |
| Italy (Provincia Sardegna)              | 39.2  | (1.5) | 71.7                                  | (1.6) | 73.0  | (1.6) | 66.9                               | (2.2) | 69.1                          | (1.5) | 24.7  | (3.7) | 48.7   | (1.3) | 32.2  | (1.4) | 38.3   | (1.2) |  |
| Italy (Provincia Sicilia)               | 39.6  | (2.3) | 72.0                                  | (1.6) | 75.4  | (1.8) | 78.8                               | (1.4) | 74.2                          | (1.4) | 26.1  | (2.0) | 54.1   | (1.8) | 32.9  | (2.0) | 45.3   | (1.7) |  |
| Italy (Provincia Toscana)               | 37.7  | (1.6) | 68.1                                  | (1.4) | 70.4  | (1.5) | 63.0                               | (2.1) | 67.9                          | (1.7) | 18.9  | (1.5) | 43.8   | (1.6) | 29.5  | (1.4) | 33.2   | (1.9) |  |
| Italy (Provincia Trento)                | 38.0  | (1.6) | 56.4                                  | (1.5) | 58.4  | (1.5) | 52.3                               | (1.6) | 59.7                          | (1.4) | 13.1  | (1.2) | 35.0   | (1.1) | 29.4  | (1.4) | 28.7   | (1.4) |  |
| Italy (Provincia Umbria)                | 37.1  | (1.3) | 68.7                                  | (1.4) | 71.3  | (1.6) | 64.4                               | (1.9) | 72.9                          | (1.4) | 16.4  | (1.6) | 47.0   | (1.5) | 29.9  | (1.3) | 39.6   | (1.5) |  |
| Italy (Provincia Valle d'Aosta)         | 40.1  | (1.6) | 61.4                                  | (1.6) | 57.4  | (1.5) | 47.2                               | (1.8) | 64.1                          | (1.5) | 14.7  | (0.9) | 42.9   | (1.4) | 30.8  | (1.6) | 31.9   | (1.7) |  |
| Italy (Provincia Veneto)                | 33.4  | (1.7) | 58.7                                  | (1.5) | 60.5  | (1.9) | 58.0                               | (2.0) | 62.0                          | (1.6) | 14.2  | (1.3) | 41.3   | (1.5) | 26.3  | (1.6) | 30.3   | (1.3) |  |
| United Kingdom (England)                | 75.1  | (0.8) | 65.5                                  | (0.9) | 74.3  | (1.0) | 34.9                               | (1.1) | 75.7                          | (0.9) | 25.8  | (1.0) | 30.9   | (0.9) | 46.4  | (1.0) | 49.7   | (1.0) |  |
| United Kingdom (Northern Ireland)       | 83.5  | (1.0) | 70.2                                  | (1.1) | 78.7  | (1.1) | 45.5                               | (1.7) | 68.0                          | (1.3) | 25.0  | (1.4) | 31.5   | (1.1) | 52.8  | (1.5) | 47.9   | (1.1) |  |
| United Kingdom (Wales)                  | 78.9  | (0.8) | 63.9                                  | (0.9) | 75.0  | (1.0) | 31.5                               | (1.1) | 64.7                          | (1.0) | 31.3  | (1.3) | 30.4   | (1.0) | 46.8  | (0.9) | 43.2   | (1.0) |  |

Note: See Table III.2.2 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>


[Part 1/2]

**Index of interpretation of literary texts and reading performance, by national quarters of this index**

Table S.III.k Results based on students' self-reports

|   | Index of interpretation of literary texts |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|---|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                              |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                                | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |   |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.29                                     | (0.02) | -0.32      | (0.03) | -0.25      | (0.02) | <b>-0.07</b>              | (0.03) | <b>-1.37</b>   | (0.02) | -0.54          | (0.00) | -0.06         | (0.00) | <b>0.82</b> | (0.02) |
| Spain (Andalusia)                       | 0.11                                      | (0.03) | 0.00       | (0.03) | 0.24       | (0.04) | <b>-0.24</b>              | (0.05) | <b>-0.96</b>   | (0.03) | -0.17          | (0.01) | 0.31          | (0.01) | <b>1.25</b> | (0.04) |
| Spain (Aragon)                          | 0.02                                      | (0.03) | -0.11      | (0.05) | 0.16       | (0.04) | <b>-0.27</b>              | (0.05) | <b>-1.05</b>   | (0.03) | -0.25          | (0.00) | 0.23          | (0.01) | <b>1.16</b> | (0.04) |
| Spain (Asturias)                        | 0.19                                      | (0.03) | 0.06       | (0.03) | 0.35       | (0.05) | <b>-0.29</b>              | (0.06) | <b>-0.85</b>   | (0.02) | -0.11          | (0.01) | 0.39          | (0.01) | <b>1.34</b> | (0.03) |
| Spain (Balearic Islands)                | -0.07                                     | (0.02) | -0.22      | (0.03) | 0.08       | (0.03) | <b>-0.31</b>              | (0.04) | <b>-1.16</b>   | (0.03) | -0.35          | (0.01) | 0.15          | (0.01) | <b>1.08</b> | (0.03) |
| Spain (Basque Country)                  | 0.02                                      | (0.02) | -0.10      | (0.02) | 0.14       | (0.02) | <b>-0.25</b>              | (0.03) | <b>-1.00</b>   | (0.02) | -0.26          | (0.00) | 0.20          | (0.00) | <b>1.13</b> | (0.02) |
| Spain (Canary Islands)                  | 0.15                                      | (0.04) | 0.02       | (0.04) | 0.28       | (0.04) | <b>-0.26</b>              | (0.04) | <b>-0.96</b>   | (0.04) | -0.16          | (0.01) | 0.38          | (0.01) | <b>1.34</b> | (0.02) |
| Spain (Cantabria)                       | 0.22                                      | (0.04) | 0.07       | (0.04) | 0.38       | (0.04) | <b>-0.31</b>              | (0.04) | <b>-0.82</b>   | (0.03) | -0.09          | (0.01) | 0.40          | (0.01) | <b>1.38</b> | (0.03) |
| Spain (Castile and Leon)                | 0.12                                      | (0.03) | -0.05      | (0.04) | 0.28       | (0.04) | <b>-0.33</b>              | (0.03) | <b>-0.94</b>   | (0.03) | -0.15          | (0.01) | 0.31          | (0.01) | <b>1.25</b> | (0.02) |
| Spain (Catalonia)                       | 0.00                                      | (0.02) | -0.10      | (0.03) | 0.10       | (0.04) | <b>-0.20</b>              | (0.06) | <b>-0.98</b>   | (0.03) | -0.24          | (0.01) | 0.19          | (0.01) | <b>1.01</b> | (0.03) |
| Spain (Ceuta and Melilla)               | 0.18                                      | (0.03) | 0.07       | (0.04) | 0.29       | (0.04) | <b>-0.22</b>              | (0.06) | <b>-0.93</b>   | (0.03) | -0.10          | (0.01) | 0.41          | (0.01) | <b>1.35</b> | (0.03) |
| Spain (Galicia)                         | 0.10                                      | (0.03) | 0.00       | (0.03) | 0.21       | (0.04) | <b>-0.21</b>              | (0.05) | <b>-0.99</b>   | (0.03) | -0.17          | (0.01) | 0.32          | (0.01) | <b>1.26</b> | (0.03) |
| Spain (La Rioja)                        | 0.11                                      | (0.02) | -0.01      | (0.03) | 0.24       | (0.04) | <b>-0.26</b>              | (0.06) | <b>-0.90</b>   | (0.03) | -0.18          | (0.01) | 0.29          | (0.01) | <b>1.24</b> | (0.04) |
| Spain (Madrid)                          | 0.21                                      | (0.03) | 0.10       | (0.04) | 0.32       | (0.04) | <b>-0.22</b>              | (0.06) | <b>-0.85</b>   | (0.03) | -0.08          | (0.01) | 0.40          | (0.01) | <b>1.37</b> | (0.03) |
| Spain (Murcia)                          | 0.09                                      | (0.03) | -0.02      | (0.03) | 0.20       | (0.04) | <b>-0.22</b>              | (0.04) | <b>-0.93</b>   | (0.02) | -0.18          | (0.01) | 0.28          | (0.01) | <b>1.20</b> | (0.03) |
| Spain (Navarre)                         | 0.13                                      | (0.02) | 0.03       | (0.03) | 0.24       | (0.04) | <b>-0.21</b>              | (0.05) | <b>-0.84</b>   | (0.03) | -0.16          | (0.00) | 0.28          | (0.01) | <b>1.24</b> | (0.04) |
| United Kingdom (Scotland)               | 0.06                                      | (0.02) | -0.01      | (0.03) | 0.12       | (0.03) | <b>-0.14</b>              | (0.04) | <b>-1.07</b>   | (0.02) | -0.24          | (0.00) | 0.27          | (0.01) | <b>1.26</b> | (0.02) |
| <b>Non-adjudicated</b>                  |   |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | -0.03                                     | (0.03) | -0.09      | (0.03) | 0.03       | (0.04) | <b>-0.11</b>              | (0.04) | <b>-1.24</b>   | (0.03) | -0.32          | (0.01) | 0.19          | (0.01) | <b>1.25</b> | (0.02) |
| Belgium (German-Speaking Community)     | -0.15                                     | (0.03) | -0.23      | (0.05) | -0.07      | (0.04) | <b>-0.17</b>              | (0.05) | <b>-1.16</b>   | (0.03) | -0.43          | (0.01) | 0.02          | (0.01) | <b>0.95</b> | (0.05) |
| Finland (Finnish Speaking)              | -0.43                                     | (0.02) | -0.50      | (0.03) | -0.36      | (0.03) | <b>-0.14</b>              | (0.03) | <b>-1.54</b>   | (0.02) | -0.69          | (0.00) | -0.19         | (0.00) | <b>0.72</b> | (0.02) |
| Finland (Swedish Speaking)              | -0.68                                     | (0.03) | -0.81      | (0.04) | -0.56      | (0.03) | <b>-0.25</b>              | (0.05) | <b>-1.75</b>   | (0.03) | -0.90          | (0.01) | -0.45         | (0.01) | <b>0.37</b> | (0.04) |
| Italy (Provincia Abruzzo)               | 0.22                                      | (0.04) | 0.14       | (0.05) | 0.31       | (0.05) | <b>-0.18</b>              | (0.07) | <b>-0.93</b>   | (0.05) | -0.09          | (0.01) | 0.45          | (0.01) | <b>1.45</b> | (0.03) |
| Italy (Provincia Autonoma di Bolzano)   | -0.14                                     | (0.02) | -0.28      | (0.03) | 0.01       | (0.03) | <b>-0.29</b>              | (0.04) | <b>-1.22</b>   | (0.03) | -0.43          | (0.01) | 0.08          | (0.01) | <b>1.02</b> | (0.03) |
| Italy (Provincia Basilicata)            | 0.47                                      | (0.04) | 0.31       | (0.05) | 0.64       | (0.06) | <b>-0.33</b>              | (0.07) | <b>-0.66</b>   | (0.02) | 0.13           | (0.01) | 0.67          | (0.01) | <b>1.73</b> | (0.02) |
| Italy (Provincia Calabria)              | 0.44                                      | (0.04) | 0.27       | (0.06) | 0.60       | (0.04) | <b>-0.33</b>              | (0.06) | <b>-0.72</b>   | (0.04) | 0.09           | (0.01) | 0.65          | (0.01) | <b>1.73</b> | (0.03) |
| Italy (Provincia Campania)              | 0.65                                      | (0.03) | 0.49       | (0.04) | 0.86       | (0.03) | <b>-0.37</b>              | (0.05) | <b>-0.52</b>   | (0.03) | 0.22           | (0.01) | 0.92          | (0.01) | <b>1.98</b> | (0.02) |
| Italy (Provincia Emilia Romagna)        | 0.13                                      | (0.03) | 0.06       | (0.04) | 0.19       | (0.05) | <b>-0.13</b>              | (0.06) | <b>-1.01</b>   | (0.03) | -0.19          | (0.01) | 0.35          | (0.01) | <b>1.36</b> | (0.03) |
| Italy (Provincia Friuli Venezia Giulia) | 0.20                                      | (0.03) | 0.08       | (0.05) | 0.33       | (0.04) | <b>-0.26</b>              | (0.06) | <b>-0.92</b>   | (0.03) | -0.11          | (0.01) | 0.39          | (0.01) | <b>1.44</b> | (0.03) |
| Italy (Provincia Lazio)                 | 0.27                                      | (0.04) | 0.16       | (0.06) | 0.40       | (0.05) | <b>-0.24</b>              | (0.07) | <b>-0.93</b>   | (0.03) | -0.05          | (0.01) | 0.48          | (0.01) | <b>1.58</b> | (0.03) |
| Italy (Provincia Liguria)               | 0.21                                      | (0.03) | 0.15       | (0.04) | 0.29       | (0.04) | <b>-0.14</b>              | (0.05) | <b>-0.97</b>   | (0.03) | -0.13          | (0.01) | 0.41          | (0.01) | <b>1.54</b> | (0.03) |
| Italy (Provincia Lombardia)             | 0.12                                      | (0.04) | 0.04       | (0.04) | 0.20       | (0.06) | <b>-0.16</b>              | (0.07) | <b>-1.00</b>   | (0.03) | -0.21          | (0.01) | 0.33          | (0.01) | <b>1.35</b> | (0.03) |
| Italy (Provincia Marche)                | 0.27                                      | (0.03) | 0.20       | (0.04) | 0.36       | (0.03) | <b>-0.15</b>              | (0.05) | <b>-0.82</b>   | (0.03) | -0.07          | (0.01) | 0.43          | (0.01) | <b>1.56</b> | (0.03) |
| Italy (Provincia Molise)                | 0.29                                      | (0.03) | 0.21       | (0.04) | 0.37       | (0.05) | <b>-0.16</b>              | (0.07) | <b>-0.83</b>   | (0.03) | -0.09          | (0.01) | 0.49          | (0.01) | <b>1.57</b> | (0.03) |
| Italy (Provincia Piemonte)              | 0.16                                      | (0.04) | 0.03       | (0.04) | 0.28       | (0.05) | <b>-0.25</b>              | (0.06) | <b>-1.02</b>   | (0.03) | -0.17          | (0.01) | 0.36          | (0.01) | <b>1.45</b> | (0.03) |
| Italy (Provincia Puglia)                | 0.42                                      | (0.04) | 0.30       | (0.06) | 0.55       | (0.05) | <b>-0.25</b>              | (0.07) | <b>-0.76</b>   | (0.03) | 0.07           | (0.01) | 0.62          | (0.01) | <b>1.76</b> | (0.03) |
| Italy (Provincia Sardegna)              | 0.39                                      | (0.04) | 0.27       | (0.05) | 0.51       | (0.05) | <b>-0.24</b>              | (0.06) | <b>-0.85</b>   | (0.03) | -0.01          | (0.01) | 0.65          | (0.01) | <b>1.77</b> | (0.02) |
| Italy (Provincia Sicilia)               | 0.46                                      | (0.05) | 0.30       | (0.07) | 0.62       | (0.06) | <b>-0.32</b>              | (0.08) | <b>-0.71</b>   | (0.03) | 0.06           | (0.01) | 0.71          | (0.01) | <b>1.78</b> | (0.02) |
| Italy (Provincia Toscana)               | 0.34                                      | (0.04) | 0.20       | (0.04) | 0.50       | (0.04) | <b>-0.30</b>              | (0.05) | <b>-0.82</b>   | (0.02) | -0.06          | (0.01) | 0.52          | (0.01) | <b>1.72</b> | (0.02) |
| Italy (Provincia Trento)                | -0.01                                     | (0.03) | -0.08      | (0.05) | 0.07       | (0.04) | -0.15                     | (0.07) | <b>-1.12</b>   | (0.03) | -0.29          | (0.01) | 0.18          | (0.01) | <b>1.20</b> | (0.04) |
| Italy (Provincia Umbria)                | 0.33                                      | (0.04) | 0.22       | (0.04) | 0.43       | (0.06) | <b>-0.20</b>              | (0.08) | <b>-0.85</b>   | (0.06) | -0.02          | (0.01) | 0.53          | (0.01) | <b>1.65</b> | (0.03) |
| Italy (Provincia Valle d'Aosta)         | 0.06                                      | (0.03) | -0.03      | (0.04) | 0.15       | (0.03) | <b>-0.18</b>              | (0.06) | <b>-1.05</b>   | (0.04) | -0.25          | (0.01) | 0.27          | (0.01) | <b>1.27</b> | (0.04) |
| Italy (Provincia Veneto)                | 0.05                                      | (0.04) | -0.05      | (0.06) | 0.14       | (0.04) | <b>-0.19</b>              | (0.08) | <b>-1.16</b>   | (0.04) | -0.29          | (0.01) | 0.28          | (0.01) | <b>1.38</b> | (0.03) |
| United Kingdom (England)                | 0.22                                      | (0.02) | 0.14       | (0.03) | 0.29       | (0.03) | <b>-0.15</b>              | (0.03) | <b>-0.83</b>   | (0.02) | -0.08          | (0.00) | 0.40          | (0.00) | <b>1.38</b> | (0.02) |
| United Kingdom (Northern Ireland)       | 0.24                                      | (0.03) | 0.15       | (0.04) | 0.33       | (0.04) | <b>-0.19</b>              | (0.04) | <b>-0.84</b>   | (0.02) | -0.10          | (0.01) | 0.43          | (0.01) | <b>1.48</b> | (0.03) |
| United Kingdom (Wales)                  | 0.14                                      | (0.02) | 0.12       | (0.02) | 0.16       | (0.03) | -0.04                     | (0.03) | <b>-0.91</b>   | (0.02) | -0.15          | (0.00) | 0.34          | (0.01) | <b>1.29</b> | (0.02) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.3 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 2/2]

**Index of interpretation of literary texts and reading performance, by national quarters of this index**
**Table S.III.k Results based on students' self-reports**

|   | Performance on the reading scale, by quarters of this index |      |                |      |               |      |                  |      | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |            |   |      |
|---|---|------|----------------|------|---------------|------|------------------|------|--|--|-------------------|---|------------|---|------|
|   | Bottom quarter  |      | Second quarter |      | Third quarter |      | Top quarter      |      |  | Effect   | S.E.              | Ratio   | S.E.       | % | S.E. |
|   | Mean index  | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index       | S.E. |  |  |                   |   |            |   |      |
| <b>Adjudicated</b>                      |   |      |                |      |               |      |                  |      |  |  |                   |   |            |   |      |
| Belgium (Flemish Community)             | <b>499</b> (3.9)  |      | 525 (3.6)      |      | 529 (3.8)     |      | <b>534</b> (3.8) |      | <b>16.3</b> (2.17)                                 |  | <b>1.6</b> (0.10) |   | 2.5 (0.65) |   |      |
| Spain (Andalusia)                       | <b>438</b> (8.8)  |      | 460 (6.8)      |      | 474 (7.1)     |      | <b>489</b> (4.9) |      | <b>22.7</b> (2.99)                                 |  | <b>1.9</b> (0.25) |   | 5.5 (1.51) |   |      |
| Spain (Aragon)                          | <b>465</b> (6.2)  |      | 497 (5.7)      |      | 508 (5.9)     |      | <b>522</b> (4.2) |      | <b>24.6</b> (2.64)                                 |  | <b>2.0</b> (0.24) |   | 7.1 (1.41) |   |      |
| Spain (Asturias)                        | <b>476</b> (7.7)  |      | 483 (7.1)      |      | 504 (6.3)     |      | <b>503</b> (6.4) |      | <b>13.9</b> (3.28)                                 |  | <b>1.4</b> (0.14) |   | 1.8 (0.86) |   |      |
| Spain (Balearic Islands)                | <b>437</b> (8.2)  |      | 451 (8.6)      |      | 473 (7.4)     |      | <b>482</b> (6.1) |      | <b>21.7</b> (2.96)                                 |  | <b>1.7</b> (0.19) |   | 5.1 (1.32) |   |      |
| Spain (Basque Country)                  | <b>481</b> (4.6)  |      | 493 (4.0)      |      | 501 (3.8)     |      | <b>507</b> (3.0) |      | <b>13.0</b> (2.30)                                 |  | <b>1.4</b> (0.10) |   | 1.9 (0.66) |   |      |
| Spain (Canary Islands)                  | <b>435</b> (7.4)  |      | 447 (6.6)      |      | 464 (6.6)     |      | <b>474</b> (6.6) |      | <b>18.9</b> (3.50)                                 |  | <b>1.6</b> (0.16) |   | 3.8 (1.39) |   |      |
| Spain (Cantabria)                       | <b>465</b> (6.6)  |      | 488 (6.5)      |      | 498 (6.3)     |      | <b>507</b> (5.7) |      | <b>17.9</b> (2.66)                                 |  | <b>1.6</b> (0.16) |   | 3.3 (0.96) |   |      |
| Spain (Castile and Leon)                | <b>487</b> (6.6)  |      | 498 (6.4)      |      | 511 (6.9)     |      | <b>525</b> (4.5) |      | <b>18.3</b> (3.11)                                 |  | <b>1.5</b> (0.16) |   | 3.8 (1.17) |   |      |
| Spain (Catalonia)                       | <b>491</b> (8.5)  |      | 496 (5.9)      |      | 501 (8.1)     |      | <b>512</b> (5.3) |      | <b>10.3</b> (2.86)                                 |  | 1.2 (0.13)        |   | 1.1 (0.62) |   |      |
| Spain (Ceuta and Melilla)               | <b>397</b> (5.8)  |      | 422 (6.5)      |      | 436 (6.7)     |      | <b>449</b> (5.8) |      | <b>20.1</b> (3.42)                                 |  | <b>1.9</b> (0.23) |   | 3.4 (1.12) |   |      |
| Spain (Galicia)                         | <b>466</b> (6.8)  |      | 486 (5.9)      |      | 496 (7.4)     |      | <b>499</b> (5.4) |      | <b>15.6</b> (2.44)                                 |  | <b>1.7</b> (0.20) |   | 2.7 (0.81) |   |      |
| Spain (La Rioja)                        | <b>479</b> (5.7)  |      | 496 (5.8)      |      | 506 (5.4)     |      | <b>516</b> (5.4) |      | <b>16.1</b> (2.98)                                 |  | <b>1.5</b> (0.21) |   | 2.4 (0.83) |   |      |
| Spain (Madrid)                          | <b>496</b> (7.2)  |      | 499 (5.1)      |      | 511 (5.8)     |      | <b>522</b> (6.0) |      | <b>10.8</b> (3.35)                                 |  | <b>1.4</b> (0.16) |   | 1.4 (0.84) |   |      |
| Spain (Murcia)                          | <b>471</b> (7.4)  |      | 473 (7.2)      |      | 487 (6.3)     |      | <b>494</b> (5.3) |      | <b>10.5</b> (3.23)                                 |  | <b>1.3</b> (0.13) |   | 1.3 (0.79) |   |      |
| Spain (Navarre)                         | <b>486</b> (5.3)  |      | 486 (6.4)      |      | 506 (4.4)     |      | <b>512</b> (5.1) |      | <b>14.7</b> (3.37)                                 |  | <b>1.3</b> (0.13) |   | 2.2 (1.00) |   |      |
| United Kingdom (Scotland)               | <b>480</b> (4.7)  |      | 496 (5.8)      |      | 514 (4.6)     |      | <b>522</b> (4.5) |      | <b>18.2</b> (2.30)                                 |  | <b>1.6</b> (0.14) |   | 3.5 (0.84) |   |      |
| <b>Non-adjudicated</b>                  |   |      |                |      |               |      |                  |      |  |  |                   |   |            |   |      |
| Belgium (French Community)              | <b>472</b> (6.2)  |      | 500 (4.8)      |      | 501 (5.8)     |      | <b>507</b> (5.2) |      | <b>14.5</b> (2.29)                                 |  | <b>1.6</b> (0.14) |   | 1.9 (0.59) |   |      |
| Belgium (German-Speaking Community)     | <b>485</b> (6.0)  |      | 501 (7.3)      |      | 506 (6.6)     |      | <b>507</b> (7.5) |      | <b>12.5</b> (4.03)                                 |  | 1.4 (0.23)        |   | 1.4 (0.92) |   |      |
| Finland (Finnish Speaking)              | <b>531</b> (3.8)  |      | 540 (3.4)      |      | 538 (3.5)     |      | <b>545</b> (3.3) |      | <b>5.8</b> (1.64)                                  |  | <b>1.2</b> (0.08) |   | 0.4 (0.22) |   |      |
| Finland (Swedish Speaking)              | <b>502</b> (5.1)  |      | 520 (5.1)      |      | 512 (5.0)     |      | <b>519</b> (5.5) |      | <b>7.8</b> (3.32)                                  |  | 1.1 (0.16)        |   | 0.6 (0.52) |   |      |
| Italy (Provincia Abruzzo)               | <b>475</b> (6.9)  |      | 483 (7.5)      |      | 482 (6.6)     |      | <b>492</b> (5.6) |      | 7.3 (4.70)   |  | 1.2 (0.16)        |   | 0.7 (0.89) |   |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>471</b> (6.5)  |      | 493 (4.7)      |      | 498 (6.5)     |      | <b>507</b> (4.7) |      | <b>16.0</b> (3.07)                                 |  | <b>1.6</b> (0.18) |   | 2.6 (0.99) |   |      |
| Italy (Provincia Basilicata)            | <b>452</b> (8.7)  |      | 470 (6.3)      |      | 489 (6.9)     |      | <b>492</b> (6.5) |      | <b>14.7</b> (3.77)                                 |  | <b>1.7</b> (0.22) |   | 2.6 (1.29) |   |      |
| Italy (Provincia Calabria)              | <b>427</b> (7.9)  |      | 449 (6.5)      |      | 460 (8.0)     |      | <b>480</b> (6.8) |      | <b>19.8</b> (4.35)                                 |  | <b>1.7</b> (0.26) |   | 4.9 (1.96) |   |      |
| Italy (Provincia Campania)              | <b>433</b> (8.2)  |      | 463 (7.0)      |      | 458 (7.8)     |      | <b>475</b> (6.8) |      | <b>14.4</b> (2.44)                                 |  | <b>1.8</b> (0.18) |   | 2.6 (0.85) |   |      |
| Italy (Provincia Emilia Romagna)        | <b>486</b> (6.8)  |      | 505 (5.3)      |      | 519 (5.0)     |      | <b>518</b> (6.5) |      | <b>11.7</b> (3.59)                                 |  | <b>1.5</b> (0.19) |   | 1.4 (0.80) |   |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>501</b> (8.4)  |      | 512 (6.2)      |      | 522 (7.2)     |      | <b>526</b> (5.7) |      | <b>11.1</b> (3.99)                                 |  | <b>1.4</b> (0.20) |   | 1.4 (0.95) |   |      |
| Italy (Provincia Lazio)                 | <b>472</b> (6.6)  |      | 483 (6.7)      |      | 488 (7.6)     |      | <b>492</b> (6.5) |      | <b>8.9</b> (2.95)                                  |  | 1.2 (0.16)        |   | 1.0 (0.63) |   |      |
| Italy (Provincia Liguria)               | 485 (16.3)  |      | 490 (11.5)     |      | 500 (6.3)     |      | 504 (6.5)        |      | 10.6 (5.43)  |  | 1.2 (0.20)        |   | 1.3 (1.21) |   |      |
| Italy (Provincia Lombardia)             | <b>513</b> (6.0)  |      | 518 (9.1)      |      | 534 (7.0)     |      | <b>534</b> (7.8) |      | <b>9.9</b> (3.90)                                  |  | 1.3 (0.17)        |   | 1.1 (0.85) |   |      |
| Italy (Provincia Marche)                | 496 (10.3)  |      | 502 (9.3)      |      | 505 (7.4)     |      | 506 (7.9)        |      | 4.6 (3.06)   |  | 1.1 (0.15)        |   | 0.2 (0.32) |   |      |
| Italy (Provincia Molise)                | <b>456</b> (6.1)  |      | 460 (7.8)      |      | 481 (6.1)     |      | <b>491</b> (6.5) |      | <b>14.1</b> (3.05)                                 |  | 1.3 (0.17)        |   | 2.6 (1.10) |   |      |
| Italy (Provincia Piemonte)              | <b>491</b> (8.0)  |      | 488 (11.7)     |      | 505 (10.2)    |      | <b>512</b> (6.4) |      | <b>9.2</b> (3.39)                                  |  | 1.2 (0.20)        |   | 1.0 (0.70) |   |      |
| Italy (Provincia Puglia)                | <b>473</b> (6.8)  |      | 486 (8.1)      |      | 498 (6.5)     |      | <b>514</b> (6.9) |      | <b>14.3</b> (3.16)                                 |  | <b>1.6</b> (0.24) |   | 2.8 (1.21) |   |      |
| Italy (Provincia Sardegna)              | <b>466</b> (7.4)  |      | 468 (7.7)      |      | 476 (6.0)     |      | 476 (6.4)        |      | 4.6 (3.12)   |  | 1.1 (0.14)        |   | 0.3 (0.37) |   |      |
| Italy (Provincia Sicilia)               | <b>443</b> (9.0)  |      | 451 (9.1)      |      | 479 (8.6)     |      | <b>485</b> (9.1) |      | <b>16.1</b> (3.65)                                 |  | <b>1.5</b> (0.20) |   | 2.9 (1.36) |   |      |
| Italy (Provincia Toscana)               | <b>479</b> (8.3)  |      | 493 (7.2)      |      | 507 (7.8)     |      | <b>504</b> (4.9) |      | <b>10.7</b> (2.74)                                 |  | <b>1.4</b> (0.14) |   | 1.3 (0.64) |   |      |
| Italy (Provincia Trento)                | <b>500</b> (6.0)  |      | 508 (6.5)      |      | 513 (5.6)     |      | <b>524</b> (5.5) |      | <b>11.4</b> (3.48)                                 |  | 1.3 (0.17)        |   | 1.4 (0.87) |   |      |
| Italy (Provincia Umbria)                | <b>480</b> (8.5)  |      | 489 (8.5)      |      | 503 (7.7)     |      | <b>506</b> (5.6) |      | <b>12.6</b> (3.19)                                 |  | <b>1.4</b> (0.20) |   | 1.7 (0.86) |   |      |
| Italy (Provincia Valle d'Aosta)         | <b>505</b> (5.5)  |      | 512 (5.9)      |      | 521 (6.0)     |      | <b>522</b> (5.5) |      | <b>7.6</b> (2.60)                                  |  | 1.3 (0.18)        |   | 0.7 (0.46) |   |      |
| Italy (Provincia Veneto)                | 498 (8.8)   |      | 507 (6.7)      |      | 510 (6.7)     |      | 513 (6.9)        |      | 5.4 (4.01)   |  | 1.2 (0.18)        |   | 0.4 (0.52) |   |      |
| United Kingdom (England)                | <b>484</b> (3.9)  |      | 494 (4.6)      |      | 503 (3.9)     |      | <b>509</b> (4.0) |      | <b>10.3</b> (2.13)                                 |  | <b>1.3</b> (0.09) |   | 1.0 (0.39) |   |      |
| United Kingdom (Northern Ireland)       | <b>481</b> (7.2)  |      | 499 (6.7)      |      | 510 (5.6)     |      | <b>517</b> (5.0) |      | <b>15.1</b> (2.66)                                 |  | <b>1.5</b> (0.16) |   | 2.2 (0.80) |   |      |
| United Kingdom (Wales)                  | <b>463</b> (4.7)  |      | 477 (4.4)      |      | 485 (4.4)     |      | <b>492</b> (4.8) |      | <b>13.9</b> (2.16)                                 |  | <b>1.4</b> (0.12) |   | 1.8 (0.56) |   |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.3 for national data.


StatLink  <http://dx.doi.org/10.1787/888932343304>

[Part 1/2]

**Index of use of texts containing non-continuous materials and reading performance, by national quarters of this index**

Table S.III.1 Results based on students' self-reports

|   | Index of use of texts containing non-continuous materials |      |              |      |              |      |                           |      |                     |      |                |      |               |      |                    |      |
|---|---|------|--------------|------|--------------|------|---------------------------|------|---------------------|------|----------------|------|---------------|------|--------------------|------|
|   | All students  |      | Males        |      | Females      |      | Gender difference (B – G) |      | Bottom quarter      |      | Second quarter |      | Third quarter |      | Top quarter        |      |
|   | Mean index  | S.E. | Mean index   | S.E. | Mean index   | S.E. | Dif.                      | S.E. | Mean index          | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index         | S.E. |
| <b>Adjudicated</b>                      |   |      |              |      |              |      |                           |      |                     |      |                |      |               |      |                    |      |
| Belgium (Flemish Community)             | -0.08 (0.02)  |      | -0.06 (0.03) |      | -0.10 (0.03) |      | 0.04 (0.03)               |      | <b>-1.18</b> (0.02) |      | -0.31 (0.00)   |      | 0.17 (0.00)   |      | <b>1.01</b> (0.02) |      |
| Spain (Andalusia)                       | -0.05 (0.05)  |      | -0.04 (0.05) |      | -0.06 (0.06) |      | 0.02 (0.06)               |      | <b>-1.20</b> (0.04) |      | -0.34 (0.01)   |      | 0.21 (0.01)   |      | <b>1.13</b> (0.04) |      |
| Spain (Aragon)                          | -0.05 (0.03)  |      | -0.07 (0.04) |      | -0.03 (0.04) |      | -0.04 (0.05)              |      | <b>-1.24</b> (0.03) |      | -0.28 (0.01)   |      | 0.20 (0.01)   |      | <b>1.12</b> (0.04) |      |
| Spain (Asturias)                        | 0.01 (0.04)   |      | 0.04 (0.06)  |      | -0.02 (0.05) |      | 0.06 (0.06)               |      | <b>-1.27</b> (0.02) |      | -0.26 (0.01)   |      | 0.26 (0.01)   |      | <b>1.31</b> (0.04) |      |
| Spain (Balearic Islands)                | -0.25 (0.04)  |      | -0.23 (0.04) |      | -0.27 (0.06) |      | 0.04 (0.05)               |      | <b>-1.52</b> (0.04) |      | -0.48 (0.01)   |      | 0.04 (0.01)   |      | <b>0.96</b> (0.03) |      |
| Spain (Basque Country)                  | -0.11 (0.03)  |      | -0.11 (0.02) |      | -0.12 (0.04) |      | 0.00 (0.04)               |      | <b>-1.35</b> (0.02) |      | -0.41 (0.00)   |      | 0.16 (0.00)   |      | <b>1.15</b> (0.02) |      |
| Spain (Canary Islands)                  | -0.06 (0.04)  |      | -0.02 (0.04) |      | -0.10 (0.05) |      | 0.08 (0.06)               |      | <b>-1.24</b> (0.02) |      | -0.31 (0.01)   |      | 0.19 (0.01)   |      | <b>1.13</b> (0.03) |      |
| Spain (Cantabria)                       | -0.09 (0.05)  |      | -0.12 (0.05) |      | -0.07 (0.06) |      | -0.05 (0.05)              |      | <b>-1.31</b> (0.02) |      | -0.38 (0.01)   |      | 0.17 (0.01)   |      | <b>1.14</b> (0.04) |      |
| Spain (Castile and Leon)                | -0.15 (0.04)  |      | -0.08 (0.05) |      | -0.23 (0.04) |      | <b>0.15</b> (0.06)        |      | <b>-1.37</b> (0.02) |      | -0.40 (0.01)   |      | 0.15 (0.01)   |      | <b>1.00</b> (0.04) |      |
| Spain (Catalonia)                       | -0.05 (0.05)  |      | -0.01 (0.04) |      | -0.09 (0.06) |      | 0.08 (0.06)               |      | <b>-1.20</b> (0.04) |      | -0.27 (0.01)   |      | 0.20 (0.01)   |      | <b>1.08</b> (0.04) |      |
| Spain (Ceuta and Melilla)               | 0.10 (0.03)   |      | 0.13 (0.04)  |      | 0.08 (0.04)  |      | 0.05 (0.06)               |      | <b>-1.06</b> (0.04) |      | -0.17 (0.01)   |      | 0.34 (0.01)   |      | <b>1.29</b> (0.03) |      |
| Spain (Galicia)                         | -0.11 (0.04)  |      | -0.10 (0.04) |      | -0.11 (0.06) |      | 0.01 (0.06)               |      | <b>-1.36</b> (0.02) |      | -0.40 (0.01)   |      | 0.18 (0.01)   |      | <b>1.15</b> (0.03) |      |
| Spain (La Rioja)                        | 0.02 (0.03)   |      | 0.04 (0.03)  |      | 0.00 (0.04)  |      | 0.04 (0.05)               |      | <b>-1.17</b> (0.03) |      | -0.28 (0.01)   |      | 0.24 (0.01)   |      | <b>1.30</b> (0.05) |      |
| Spain (Madrid)                          | -0.21 (0.04)  |      | -0.16 (0.04) |      | -0.25 (0.06) |      | 0.09 (0.07)               |      | <b>-1.46</b> (0.03) |      | -0.44 (0.01)   |      | 0.06 (0.01)   |      | <b>1.00</b> (0.05) |      |
| Spain (Murcia)                          | -0.08 (0.04)  |      | -0.08 (0.04) |      | -0.08 (0.05) |      | 0.00 (0.05)               |      | <b>-1.27</b> (0.03) |      | -0.31 (0.01)   |      | 0.18 (0.01)   |      | <b>1.07</b> (0.03) |      |
| Spain (Navarre)                         | 0.03 (0.04)   |      | 0.04 (0.06)  |      | 0.02 (0.04)  |      | 0.02 (0.07)               |      | <b>-1.14</b> (0.03) |      | -0.26 (0.01)   |      | 0.27 (0.01)   |      | <b>1.26</b> (0.04) |      |
| United Kingdom (Scotland)               | 0.23 (0.03)   |      | 0.25 (0.04)  |      | 0.20 (0.03)  |      | 0.04 (0.04)               |      | <b>-0.97</b> (0.03) |      | -0.05 (0.01)   |      | 0.46 (0.01)   |      | <b>1.46</b> (0.02) |      |
| <b>Non-adjudicated</b>                  |   |      |              |      |              |      |                           |      |                     |      |                |      |               |      |                    |      |
| Belgium (French Community)              | 0.28 (0.03)   |      | 0.27 (0.03)  |      | 0.29 (0.04)  |      | -0.02 (0.05)              |      | <b>-0.90</b> (0.02) |      | -0.02 (0.01)   |      | 0.49 (0.01)   |      | <b>1.55</b> (0.02) |      |
| Belgium (German-Speaking Community)     | -0.16 (0.03)  |      | -0.08 (0.05) |      | -0.24 (0.04) |      | <b>0.15</b> (0.06)        |      | <b>-1.29</b> (0.04) |      | -0.43 (0.01)   |      | 0.06 (0.01)   |      | <b>1.02</b> (0.04) |      |
| Finland (Finnish Speaking)              | 0.02 (0.02)   |      | 0.01 (0.03)  |      | 0.03 (0.02)  |      | -0.02 (0.03)              |      | <b>-1.14</b> (0.02) |      | -0.25 (0.00)   |      | 0.24 (0.00)   |      | <b>1.23</b> (0.02) |      |
| Finland (Swedish Speaking)              | -0.24 (0.03)  |      | -0.28 (0.04) |      | -0.20 (0.04) |      | -0.08 (0.05)              |      | <b>-1.33</b> (0.03) |      | -0.44 (0.01)   |      | 0.00 (0.01)   |      | <b>0.79</b> (0.03) |      |
| Italy (Provincia Abruzzo)               | -0.45 (0.05)  |      | -0.45 (0.05) |      | -0.45 (0.07) |      | 0.00 (0.08)               |      | <b>-1.62</b> (0.03) |      | -0.68 (0.01)   |      | -0.20 (0.01)  |      | <b>0.69</b> (0.06) |      |
| Italy (Provincia Autonoma di Bolzano)   | -0.34 (0.02)  |      | -0.25 (0.04) |      | -0.42 (0.04) |      | <b>0.17</b> (0.06)        |      | <b>-1.52</b> (0.03) |      | -0.59 (0.01)   |      | -0.06 (0.01)  |      | <b>0.82</b> (0.03) |      |
| Italy (Provincia Basilicata)            | -0.31 (0.03)  |      | -0.21 (0.04) |      | -0.41 (0.04) |      | <b>0.20</b> (0.05)        |      | <b>-1.50</b> (0.03) |      | -0.51 (0.01)   |      | -0.03 (0.01)  |      | <b>0.81</b> (0.02) |      |
| Italy (Provincia Calabria)              | -0.33 (0.04)  |      | -0.24 (0.04) |      | -0.41 (0.06) |      | <b>0.17</b> (0.07)        |      | <b>-1.52</b> (0.03) |      | -0.55 (0.01)   |      | -0.03 (0.01)  |      | <b>0.78</b> (0.03) |      |
| Italy (Provincia Campania)              | -0.19 (0.04)  |      | -0.12 (0.05) |      | -0.29 (0.05) |      | <b>0.17</b> (0.04)        |      | <b>-1.33</b> (0.02) |      | -0.44 (0.01)   |      | 0.04 (0.01)   |      | <b>0.95</b> (0.04) |      |
| Italy (Provincia Emilia Romagna)        | -0.49 (0.03)  |      | -0.42 (0.04) |      | -0.56 (0.04) |      | <b>0.14</b> (0.06)        |      | <b>-1.69</b> (0.02) |      | -0.70 (0.01)   |      | -0.22 (0.01)  |      | <b>0.63</b> (0.04) |      |
| Italy (Provincia Friuli Venezia Giulia) | -0.40 (0.04)  |      | -0.30 (0.04) |      | -0.50 (0.05) |      | <b>0.20</b> (0.05)        |      | <b>-1.60</b> (0.03) |      | -0.62 (0.01)   |      | -0.12 (0.01)  |      | <b>0.74</b> (0.03) |      |
| Italy (Provincia Lazio)                 | -0.44 (0.04)  |      | -0.35 (0.05) |      | -0.54 (0.06) |      | <b>0.18</b> (0.06)        |      | <b>-1.69</b> (0.03) |      | -0.66 (0.01)   |      | -0.15 (0.00)  |      | <b>0.74</b> (0.02) |      |
| Italy (Provincia Liguria)               | -0.49 (0.04)  |      | -0.40 (0.05) |      | -0.60 (0.05) |      | <b>0.20</b> (0.06)        |      | <b>-1.75</b> (0.03) |      | -0.74 (0.01)   |      | -0.20 (0.01)  |      | <b>0.73</b> (0.03) |      |
| Italy (Provincia Lombardia)             | -0.47 (0.03)  |      | -0.40 (0.03) |      | -0.53 (0.04) |      | <b>0.13</b> (0.04)        |      | <b>-1.63</b> (0.03) |      | -0.70 (0.01)   |      | -0.22 (0.01)  |      | <b>0.69</b> (0.03) |      |
| Italy (Provincia Marche)                | -0.41 (0.04)  |      | -0.31 (0.05) |      | -0.53 (0.05) |      | <b>0.23</b> (0.06)        |      | <b>-1.59</b> (0.03) |      | -0.65 (0.01)   |      | -0.11 (0.01)  |      | <b>0.70</b> (0.03) |      |
| Italy (Provincia Molise)                | -0.30 (0.03)  |      | -0.22 (0.04) |      | -0.38 (0.04) |      | <b>0.16</b> (0.06)        |      | <b>-1.46</b> (0.04) |      | -0.50 (0.01)   |      | -0.02 (0.01)  |      | <b>0.78</b> (0.03) |      |
| Italy (Provincia Piemonte)              | -0.48 (0.03)  |      | -0.44 (0.04) |      | -0.52 (0.05) |      | 0.08 (0.06)               |      | <b>-1.73</b> (0.03) |      | -0.70 (0.01)   |      | -0.20 (0.01)  |      | <b>0.70</b> (0.03) |      |
| Italy (Provincia Puglia)                | -0.17 (0.04)  |      | -0.07 (0.05) |      | -0.26 (0.06) |      | <b>0.18</b> (0.07)        |      | <b>-1.41</b> (0.03) |      | -0.42 (0.01)   |      | 0.12 (0.01)   |      | <b>1.04</b> (0.04) |      |
| Italy (Provincia Sardegna)              | -0.37 (0.03)  |      | -0.24 (0.05) |      | -0.48 (0.05) |      | <b>0.24</b> (0.07)        |      | <b>-1.66</b> (0.03) |      | -0.64 (0.01)   |      | -0.05 (0.01)  |      | <b>0.88</b> (0.04) |      |
| Italy (Provincia Sicilia)               | -0.29 (0.04)  |      | -0.15 (0.05) |      | -0.42 (0.05) |      | <b>0.27</b> (0.06)        |      | <b>-1.44</b> (0.04) |      | -0.53 (0.01)   |      | -0.02 (0.01)  |      | <b>0.84</b> (0.04) |      |
| Italy (Provincia Toscana)               | -0.37 (0.04)  |      | -0.32 (0.04) |      | -0.43 (0.04) |      | <b>0.11</b> (0.05)        |      | <b>-1.57</b> (0.03) |      | -0.60 (0.01)   |      | -0.07 (0.01)  |      | <b>0.75</b> (0.03) |      |
| Italy (Provincia Trento)                | -0.33 (0.03)  |      | -0.21 (0.04) |      | -0.47 (0.04) |      | <b>0.26</b> (0.05)        |      | <b>-1.49</b> (0.03) |      | -0.57 (0.01)   |      | -0.08 (0.01)  |      | <b>0.80</b> (0.03) |      |
| Italy (Provincia Umbria)                | -0.35 (0.03)  |      | -0.26 (0.05) |      | -0.43 (0.04) |      | <b>0.17</b> (0.06)        |      | <b>-1.56</b> (0.03) |      | -0.58 (0.01)   |      | -0.06 (0.01)  |      | <b>0.79</b> (0.04) |      |
| Italy (Provincia Valle d'Aosta)         | -0.32 (0.03)  |      | -0.26 (0.05) |      | -0.37 (0.04) |      | 0.11 (0.06)               |      | <b>-1.50</b> (0.04) |      | -0.55 (0.01)   |      | -0.03 (0.01)  |      | <b>0.80</b> (0.03) |      |
| Italy (Provincia Veneto)                | -0.45 (0.04)  |      | -0.35 (0.05) |      | -0.55 (0.04) |      | <b>0.20</b> (0.06)        |      | <b>-1.64</b> (0.02) |      | -0.69 (0.01)   |      | -0.16 (0.01)  |      | <b>0.69</b> (0.03) |      |
| United Kingdom (England)                | 0.25 (0.02)   |      | 0.25 (0.03)  |      | 0.25 (0.03)  |      | 0.00 (0.03)               |      | <b>-0.89</b> (0.02) |      | -0.03 (0.00)   |      | 0.46 (0.00)   |      | <b>1.48</b> (0.02) |      |
| United Kingdom (Northern Ireland)       | 0.55 (0.03)   |      | 0.55 (0.03)  |      | 0.55 (0.03)  |      | 0.00 (0.04)               |      | <b>-0.60</b> (0.03) |      | 0.21 (0.01)    |      | 0.77 (0.01)   |      | <b>1.82</b> (0.03) |      |
| United Kingdom (Wales)                  | 0.35 (0.02)   |      | 0.40 (0.03)  |      | 0.31 (0.03)  |      | <b>0.10</b> (0.03)        |      | <b>-0.73</b> (0.02) |      | 0.04 (0.00)    |      | 0.53 (0.00)   |      | <b>1.58</b> (0.02) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table II.2.4 for national data.  
 StatLink  <http://dx.doi.org/10.1787/888932343304>






[Part 2/2]  
**Index of use of texts containing non-continuous materials and reading performance,  
 by national quarters of this index**

Table S.III.I *Results based on students' self-reports*

|   | Performance on the reading scale, by quarters of this index |       |                |       |               |        |             |        | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |            | Explained variance in student performance (r-squared x 100) |      |        |      |
|---|---|-------|----------------|-------|---------------|--------|-------------|--------|--|--|------------|---|------|--------|------|
|   | Bottom quarter  |       | Second quarter |       | Third quarter |        | Top quarter |        |  | Effect   | S.E.       | Ratio   | S.E. | %      | S.E. |
|   | Mean index  | S.E.  | Mean index     | S.E.  | Mean index    | S.E.   | Mean index  | S.E.   |  |  |            |   |      |        |      |
| <b>Adjudicated</b>                      |   |       |                |       |               |        |             |        |  |  |            |   |      |        |      |
| Belgium (Flemish Community)             | 524   | (3.8) | 520            | (4.1) | 521           | (3.5)  | 521         | (3.8)  | -0.5   | (2.27)   | 1.0        | (0.07)  | 0.0  | (0.05) |      |
| Spain (Andalusia)                       | <b>455</b>  | (7.7) | 468            | (7.4) | 459           | (9.1)  | <b>479</b>  | (5.9)  | <b>9.5</b>   | (3.47)   | 1.3        | (0.19)  | 1.1  | (0.81) |      |
| Spain (Aragon)                          | <b>485</b>  | (5.3) | 492            | (5.2) | 501           | (6.2)  | <b>514</b>  | (8.3)  | <b>11.2</b>  | (3.62)   | 1.2        | (0.16)  | 1.6  | (1.10) |      |
| Spain (Asturias)                        | 492   | (6.5) | 496            | (6.3) | 492           | (5.7)  | 487         | (8.0)  | -1.2   | (2.92)   | 1.0        | (0.12)  | 0.0  | (0.13) |      |
| Spain (Balearic Islands)                | 459   | (8.4) | 456            | (7.1) | 461           | (5.5)  | 467         | (7.5)  | 4.9  | (3.46)   | 1.1        | (0.15)  | 0.3  | (0.50) |      |
| Spain (Basque Country)                  | 496   | (3.9) | 495            | (3.9) | 494           | (4.0)  | 497         | (4.2)  | 1.2  | (1.72)   | 0.9        | (0.08)  | 0.0  | (0.07) |      |
| Spain (Canary Islands)                  | 450   | (6.2) | 456            | (6.7) | 457           | (7.5)  | 457         | (7.0)  | 3.1  | (4.03)   | 1.1        | (0.15)  | 0.1  | (0.33) |      |
| Spain (Cantabria)                       | 482   | (6.6) | 489            | (5.2) | 496           | (7.4)  | 490         | (6.2)  | 4.2  | (2.77)   | 1.0        | (0.12)  | 0.2  | (0.30) |      |
| Spain (Castile and Leon)                | 497   | (6.2) | 503            | (5.4) | 506           | (6.3)  | 514         | (7.7)  | <b>6.6</b>   | (3.12)   | 1.2        | (0.14)  | 0.6  | (0.46) |      |
| Spain (Catalonia)                       | 506   | (6.9) | 499            | (6.4) | 494           | (8.2)  | 500         | (7.9)  | -1.6   | (3.45)   | 0.8        | (0.14)  | 0.0  | (0.18) |      |
| Spain (Ceuta and Melilla)               | 426   | (6.6) | 420            | (5.8) | 422           | (7.6)  | 436         | (6.2)  | 4.7  | (3.21)   | 1.0        | (0.15)  | 0.2  | (0.29) |      |
| Spain (Galicia)                         | 484   | (5.8) | 482            | (6.6) | 488           | (6.6)  | 492         | (6.4)  | 3.9  | (2.90)   | 1.0        | (0.15)  | 0.2  | (0.32) |      |
| Spain (La Rioja)                        | <b>508</b>  | (6.2) | 507            | (5.9) | 490           | (5.9)  | <b>490</b>  | (6.2)  | <b>-6.6</b>  | (3.16)   | 0.8        | (0.13)  | 0.5  | (0.49) |      |
| Spain (Madrid)                          | 514   | (8.1) | 508            | (5.7) | 506           | (5.4)  | 501         | (6.0)  | -4.6   | (3.16)   | 0.9        | (0.15)  | 0.3  | (0.41) |      |
| Spain (Murcia)                          | 483   | (7.5) | 475            | (6.6) | 479           | (6.4)  | 488         | (6.7)  | 3.7  | (2.94)   | 1.0        | (0.15)  | 0.2  | (0.31) |      |
| Spain (Navarre)                         | <b>506</b>  | (6.3) | 499            | (5.1) | 496           | (5.5)  | <b>491</b>  | (5.6)  | -4.2   | (3.03)   | 0.9        | (0.15)  | 0.2  | (0.36) |      |
| United Kingdom (Scotland)               | <b>487</b>  | (4.3) | 495            | (4.7) | 508           | (4.2)  | <b>521</b>  | (4.6)  | <b>14.0</b>  | (1.89)   | <b>1.3</b> | (0.12)  | 2.2  | (0.57) |      |
| <b>Non-adjudicated</b>                  |   |       |                |       |               |        |             |        |  |  |            |   |      |        |      |
| Belgium (French Community)              | <b>469</b>  | (5.8) | 493            | (6.7) | 509           | (5.5)  | <b>509</b>  | (5.1)  | <b>15.2</b>  | (2.09)   | <b>1.6</b> | (0.13)  | 2.0  | (0.53) |      |
| Belgium (German-Speaking Community)     | <b>477</b>  | (7.4) | 498            | (7.4) | 508           | (7.3)  | <b>516</b>  | (5.4)  | <b>16.3</b>  | (3.60)   | <b>1.5</b> | (0.22)  | 2.9  | (1.22) |      |
| Finland (Finnish Speaking)              | <b>515</b>  | (3.4) | 532            | (3.7) | 546           | (3.3)  | <b>560</b>  | (3.3)  | <b>16.9</b>  | (1.53)   | <b>1.5</b> | (0.10)  | 3.6  | (0.65) |      |
| Finland (Swedish Speaking)              | <b>500</b>  | (6.4) | 516            | (6.6) | 510           | (5.8)  | <b>527</b>  | (6.0)  | <b>11.9</b>  | (3.07)   | <b>1.3</b> | (0.17)  | 1.5  | (0.75) |      |
| Italy (Provincia Abruzzo)               | <b>498</b>  | (7.9) | 494            | (7.6) | 477           | (6.7)  | <b>464</b>  | (7.7)  | <b>-14.4</b>                                       | (4.58)   | 0.7        | (0.15)  | 2.3  | (1.45) |      |
| Italy (Provincia Autonoma di Bolzano)   | 493   | (5.4) | 493            | (4.7) | 502           | (4.6)  | 482         | (6.1)  | -0.5   | (2.66)   | 1.0        | (0.12)  | 0.0  | (0.07) |      |
| Italy (Provincia Basilicata)            | <b>495</b>  | (6.0) | 475            | (6.6) | 470           | (8.4)  | <b>465</b>  | (7.4)  | <b>-11.8</b>                                       | (2.63)   | <b>0.6</b> | (0.11)  | 1.6  | (0.78) |      |
| Italy (Provincia Calabria)              | <b>469</b>  | (6.3) | 459            | (5.4) | 454           | (6.9)  | <b>435</b>  | (7.3)  | <b>-13.9</b>                                       | (3.25)   | <b>0.7</b> | (0.11)  | 2.1  | (0.93) |      |
| Italy (Provincia Campania)              | <b>474</b>  | (6.7) | 465            | (7.7) | 446           | (9.0)  | <b>445</b>  | (8.0)  | <b>-13.0</b>                                       | (3.69)   | <b>0.7</b> | (0.13)  | 1.8  | (1.02) |      |
| Italy (Provincia Emilia Romagna)        | <b>519</b>  | (6.9) | 512            | (6.2) | 499           | (6.7)  | <b>499</b>  | (5.1)  | <b>-8.1</b>  | (3.25)   | <b>0.8</b> | (0.11)  | 0.6  | (0.50) |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>530</b>  | (7.0) | 518            | (7.8) | 509           | (7.8)  | <b>505</b>  | (6.6)  | <b>-9.2</b>  | (3.52)   | <b>0.7</b> | (0.13)  | 0.9  | (0.70) |      |
| Italy (Provincia Lazio)                 | <b>503</b>  | (7.5) | 499            | (4.8) | 479           | (7.1)  | <b>455</b>  | (8.7)  | <b>-16.9</b>                                       | (3.94)   | <b>0.7</b> | (0.13)  | 3.2  | (1.41) |      |
| Italy (Provincia Liguria)               | <b>509</b>  | (9.1) | 502            | (6.7) | 495           | (8.3)  | <b>472</b>  | (17.1) | <b>-13.8</b>                                       | (4.19)   | <b>0.7</b> | (0.09)  | 2.2  | (1.11) |      |
| Italy (Provincia Lombardia)             | <b>540</b>  | (6.4) | 524            | (8.0) | 520           | (6.6)  | <b>514</b>  | (7.0)  | <b>-9.3</b>  | (2.75)   | <b>0.7</b> | (0.10)  | 1.0  | (0.56) |      |
| Italy (Provincia Marche)                | <b>515</b>  | (6.1) | 510            | (9.3) | 496           | (10.1) | <b>488</b>  | (8.9)  | <b>-9.8</b>  | (3.88)   | <b>0.7</b> | (0.14)  | 1.0  | (0.74) |      |
| Italy (Provincia Molise)                | <b>488</b>  | (6.0) | 476            | (5.0) | 466           | (6.6)  | <b>459</b>  | (4.6)  | <b>-12.0</b>                                       | (2.85)   | <b>0.7</b> | (0.12)  | 1.6  | (0.79) |      |
| Italy (Provincia Piemonte)              | <b>519</b>  | (9.2) | 510            | (7.7) | 496           | (7.2)  | <b>470</b>  | (10.0) | <b>-17.7</b>                                       | (3.28)   | <b>0.6</b> | (0.15)  | 3.2  | (1.21) |      |
| Italy (Provincia Puglia)                | 503   | (6.2) | 493            | (6.3) | 489           | (7.3)  | 487         | (7.5)  | -5.4   | (3.35)   | 0.8        | (0.14)  | 0.4  | (0.49) |      |
| Italy (Provincia Sardegna)              | <b>491</b>  | (7.0) | 478            | (8.7) | 464           | (6.5)  | <b>454</b>  | (6.9)  | <b>-14.0</b>                                       | (3.04)   | <b>0.6</b> | (0.11)  | 2.4  | (1.05) |      |
| Italy (Provincia Sicilia)               | 478   | (7.3) | 470            | (8.4) | 452           | (9.1)  | 457         | (11.5) | -6.6   | (4.14)   | <b>0.7</b> | (0.13)  | 0.4  | (0.54) |      |
| Italy (Provincia Toscana)               | <b>507</b>  | (6.2) | 508            | (4.8) | 486           | (8.1)  | <b>482</b>  | (7.9)  | <b>-9.5</b>  | (3.97)   | 0.8        | (0.13)  | 0.9  | (0.72) |      |
| Italy (Provincia Trento)                | <b>521</b>  | (5.5) | 514            | (6.2) | 505           | (6.6)  | <b>504</b>  | (5.4)  | -5.5   | (2.88)   | 0.8        | (0.11)  | 0.3  | (0.34) |      |
| Italy (Provincia Umbria)                | <b>511</b>  | (6.2) | 495            | (7.0) | 490           | (7.6)  | <b>484</b>  | (8.0)  | <b>-10.2</b>                                       | (3.18)   | <b>0.7</b> | (0.11)  | 1.0  | (0.63) |      |
| Italy (Provincia Valle d'Aosta)         | <b>531</b>  | (5.3) | 512            | (6.7) | 510           | (7.8)  | <b>507</b>  | (5.4)  | <b>-9.3</b>  | (3.19)   | <b>0.7</b> | (0.12)  | 1.0  | (0.72) |      |
| Italy (Provincia Veneto)                | <b>528</b>  | (6.2) | 509            | (6.4) | 504           | (7.0)  | <b>487</b>  | (7.3)  | <b>-15.6</b>                                       | (3.51)   | <b>0.6</b> | (0.09)  | 2.7  | (1.11) |      |
| United Kingdom (England)                | <b>477</b>  | (3.5) | 493            | (4.6) | 505           | (4.4)  | <b>516</b>  | (4.2)  | <b>16.4</b>  | (1.65)   | <b>1.4</b> | (0.09)  | 2.8  | (0.59) |      |
| United Kingdom (Northern Ireland)       | <b>475</b>  | (5.0) | 497            | (5.4) | 510           | (6.1)  | <b>525</b>  | (6.1)  | <b>20.0</b>  | (2.20)   | <b>1.6</b> | (0.15)  | 4.1  | (0.99) |      |
| United Kingdom (Wales)                  | <b>457</b>  | (4.1) | 478            | (4.3) | 487           | (4.6)  | <b>494</b>  | (5.1)  | <b>15.1</b>  | (2.05)   | <b>1.5</b> | (0.14)  | 2.3  | (0.64) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.4 for national data.


StatLink  <http://dx.doi.org/10.1787/888932343304>

[Part 1/2]

**Index of reading activities for traditional literature courses and reading performance, by national quarters of this index**
**Table S.III.m Results based on students' self-reports**

|   | Index of reading activities for traditional literature courses |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|--|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students   |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index   | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.20  | (0.02) | -0.21      | (0.03) | -0.19      | (0.03) | -0.02                     | (0.03) | <b>-1.33</b>   | (0.02) | -0.37          | (0.00) | 0.11          | (0.00) | <b>0.78</b> | (0.01) |
| Spain (Andalusia)                       | 0.45   | (0.03) | 0.37       | (0.04) | 0.54       | (0.05) | <b>-0.18</b>              | (0.05) | <b>-0.64</b>   | (0.03) | 0.22           | (0.01) | 0.72          | (0.01) | <b>1.49</b> | (0.03) |
| Spain (Aragon)                          | 0.39   | (0.04) | 0.27       | (0.05) | 0.51       | (0.04) | <b>-0.24</b>              | (0.06) | <b>-0.75</b>   | (0.04) | 0.20           | (0.01) | 0.68          | (0.01) | <b>1.41</b> | (0.02) |
| Spain (Asturias)                        | 0.55   | (0.04) | 0.47       | (0.05) | 0.64       | (0.04) | <b>-0.17</b>              | (0.06) | <b>-0.55</b>   | (0.03) | 0.36           | (0.01) | 0.82          | (0.01) | <b>1.56</b> | (0.03) |
| Spain (Balearic Islands)                | 0.41   | (0.03) | 0.30       | (0.03) | 0.52       | (0.04) | <b>-0.22</b>              | (0.04) | <b>-0.64</b>   | (0.04) | 0.21           | (0.01) | 0.66          | (0.01) | <b>1.40</b> | (0.03) |
| Spain (Basque Country)                  | 0.40   | (0.03) | 0.30       | (0.03) | 0.51       | (0.03) | <b>-0.21</b>              | (0.03) | <b>-0.74</b>   | (0.02) | 0.18           | (0.00) | 0.67          | (0.00) | <b>1.47</b> | (0.02) |
| Spain (Canary Islands)                  | 0.40   | (0.04) | 0.34       | (0.05) | 0.46       | (0.05) | <b>-0.12</b>              | (0.05) | <b>-0.72</b>   | (0.06) | 0.21           | (0.01) | 0.66          | (0.01) | <b>1.44</b> | (0.03) |
| Spain (Cantabria)                       | 0.45   | (0.04) | 0.37       | (0.05) | 0.53       | (0.04) | <b>-0.16</b>              | (0.03) | <b>-0.65</b>   | (0.04) | 0.25           | (0.01) | 0.72          | (0.01) | <b>1.46</b> | (0.03) |
| Spain (Castile and Leon)                | 0.50   | (0.03) | 0.40       | (0.04) | 0.60       | (0.04) | <b>-0.20</b>              | (0.05) | <b>-0.59</b>   | (0.04) | 0.30           | (0.01) | 0.77          | (0.01) | <b>1.51</b> | (0.03) |
| Spain (Catalonia)                       | 0.49   | (0.03) | 0.41       | (0.04) | 0.58       | (0.04) | <b>-0.17</b>              | (0.05) | <b>-0.53</b>   | (0.04) | 0.32           | (0.01) | 0.75          | (0.01) | <b>1.44</b> | (0.03) |
| Spain (Ceuta and Melilla)               | 0.69   | (0.03) | 0.64       | (0.04) | 0.74       | (0.03) | <b>-0.10</b>              | (0.05) | <b>-0.42</b>   | (0.03) | 0.46           | (0.01) | 0.95          | (0.01) | <b>1.75</b> | (0.03) |
| Spain (Galicia)                         | 0.41   | (0.03) | 0.31       | (0.04) | 0.52       | (0.04) | <b>-0.21</b>              | (0.05) | <b>-0.76</b>   | (0.04) | 0.18           | (0.01) | 0.71          | (0.01) | <b>1.51</b> | (0.02) |
| Spain (La Rioja)                        | 0.53   | (0.02) | 0.48       | (0.04) | 0.59       | (0.03) | <b>-0.11</b>              | (0.05) | <b>-0.50</b>   | (0.04) | 0.33           | (0.01) | 0.76          | (0.01) | <b>1.53</b> | (0.04) |
| Spain (Madrid)                          | 0.59   | (0.04) | 0.54       | (0.05) | 0.64       | (0.04) | <b>-0.10</b>              | (0.05) | <b>-0.45</b>   | (0.03) | 0.37           | (0.01) | 0.82          | (0.01) | <b>1.61</b> | (0.03) |
| Spain (Murcia)                          | 0.50   | (0.04) | 0.37       | (0.05) | 0.63       | (0.05) | <b>-0.25</b>              | (0.05) | <b>-0.56</b>   | (0.03) | 0.31           | (0.01) | 0.76          | (0.01) | <b>1.50</b> | (0.04) |
| Spain (Navarre)                         | 0.56   | (0.04) | 0.45       | (0.04) | 0.68       | (0.04) | <b>-0.24</b>              | (0.04) | <b>-0.57</b>   | (0.03) | 0.34           | (0.01) | 0.82          | (0.01) | <b>1.65</b> | (0.04) |
| United Kingdom (Scotland)               | -0.14  | (0.02) | -0.18      | (0.03) | -0.10      | (0.03) | <b>-0.07</b>              | (0.03) | <b>-1.23</b>   | (0.02) | -0.35          | (0.00) | 0.13          | (0.01) | <b>0.89</b> | (0.02) |
| <b>Non-adjudicated</b>                  |  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | -0.10  | (0.03) | -0.14      | (0.03) | -0.06      | (0.04) | -0.08                     | (0.04) | <b>-1.36</b>   | (0.02) | -0.30          | (0.01) | 0.22          | (0.01) | <b>1.01</b> | (0.02) |
| Belgium (German-Speaking Community)     | -0.25  | (0.03) | -0.36      | (0.04) | -0.13      | (0.04) | <b>-0.24</b>              | (0.06) | <b>-1.42</b>   | (0.04) | -0.42          | (0.01) | 0.08          | (0.01) | <b>0.75</b> | (0.04) |
| Finland (Finnish Speaking)              | -0.29  | (0.03) | -0.33      | (0.03) | -0.25      | (0.03) | <b>-0.08</b>              | (0.03) | <b>-1.56</b>   | (0.02) | -0.47          | (0.00) | 0.08          | (0.00) | <b>0.81</b> | (0.02) |
| Finland (Swedish Speaking)              | -0.77  | (0.03) | -0.75      | (0.04) | -0.79      | (0.03) | 0.03                      | (0.06) | <b>-1.99</b>   | (0.02) | -1.02          | (0.01) | -0.40         | (0.01) | <b>0.33</b> | (0.02) |
| Italy (Provincia Abruzzo)               | 0.48   | (0.04) | 0.38       | (0.06) | 0.60       | (0.04) | <b>-0.22</b>              | (0.06) | <b>-0.58</b>   | (0.04) | 0.33           | (0.01) | 0.74          | (0.01) | <b>1.45</b> | (0.04) |
| Italy (Provincia Autonoma di Bolzano)   | -0.31  | (0.02) | -0.33      | (0.04) | -0.28      | (0.03) | -0.06                     | (0.05) | <b>-1.53</b>   | (0.03) | -0.50          | (0.01) | 0.03          | (0.01) | <b>0.77</b> | (0.03) |
| Italy (Provincia Basilicata)            | 0.63   | (0.03) | 0.56       | (0.04) | 0.70       | (0.05) | <b>-0.14</b>              | (0.05) | <b>-0.36</b>   | (0.06) | 0.44           | (0.01) | 0.87          | (0.01) | <b>1.58</b> | (0.03) |
| Italy (Provincia Calabria)              | 0.79   | (0.03) | 0.66       | (0.05) | 0.92       | (0.04) | <b>-0.26</b>              | (0.06) | <b>-0.19</b>   | (0.04) | 0.56           | (0.01) | 1.00          | (0.01) | <b>1.78</b> | (0.04) |
| Italy (Provincia Campania)              | 0.78   | (0.04) | 0.68       | (0.05) | 0.90       | (0.05) | <b>-0.22</b>              | (0.05) | <b>-0.18</b>   | (0.04) | 0.57           | (0.01) | 1.00          | (0.01) | <b>1.71</b> | (0.03) |
| Italy (Provincia Emilia Romagna)        | 0.28   | (0.02) | 0.22       | (0.05) | 0.34       | (0.03) | <b>-0.12</b>              | (0.06) | <b>-0.80</b>   | (0.03) | 0.13           | (0.01) | 0.55          | (0.01) | <b>1.23</b> | (0.02) |
| Italy (Provincia Friuli Venezia Giulia) | 0.19   | (0.04) | 0.08       | (0.05) | 0.31       | (0.05) | <b>-0.23</b>              | (0.04) | <b>-0.93</b>   | (0.05) | 0.01           | (0.01) | 0.49          | (0.01) | <b>1.19</b> | (0.03) |
| Italy (Provincia Lazio)                 | 0.47   | (0.04) | 0.34       | (0.05) | 0.62       | (0.04) | <b>-0.28</b>              | (0.06) | <b>-0.64</b>   | (0.04) | 0.31           | (0.01) | 0.74          | (0.01) | <b>1.48</b> | (0.03) |
| Italy (Provincia Liguria)               | 0.44   | (0.04) | 0.35       | (0.05) | 0.53       | (0.03) | <b>-0.18</b>              | (0.04) | <b>-0.56</b>   | (0.03) | 0.28           | (0.01) | 0.69          | (0.01) | <b>1.34</b> | (0.03) |
| Italy (Provincia Lombardia)             | 0.28   | (0.03) | 0.18       | (0.05) | 0.38       | (0.04) | <b>-0.20</b>              | (0.06) | <b>-0.75</b>   | (0.03) | 0.11           | (0.01) | 0.54          | (0.01) | <b>1.20</b> | (0.03) |
| Italy (Provincia Marche)                | 0.29   | (0.03) | 0.25       | (0.04) | 0.34       | (0.03) | -0.09                     | (0.05) | <b>-0.71</b>   | (0.04) | 0.12           | (0.01) | 0.55          | (0.01) | <b>1.19</b> | (0.02) |
| Italy (Provincia Molise)                | 0.45   | (0.03) | 0.37       | (0.05) | 0.54       | (0.04) | <b>-0.17</b>              | (0.06) | <b>-0.60</b>   | (0.06) | 0.27           | (0.01) | 0.69          | (0.01) | <b>1.45</b> | (0.03) |
| Italy (Provincia Piemonte)              | 0.29   | (0.05) | 0.20       | (0.04) | 0.37       | (0.07) | <b>-0.17</b>              | (0.06) | <b>-0.85</b>   | (0.04) | 0.13           | (0.01) | 0.58          | (0.01) | <b>1.28</b> | (0.03) |
| Italy (Provincia Puglia)                | 0.63   | (0.04) | 0.54       | (0.05) | 0.71       | (0.05) | <b>-0.17</b>              | (0.06) | <b>-0.30</b>   | (0.03) | 0.43           | (0.01) | 0.83          | (0.01) | <b>1.55</b> | (0.03) |
| Italy (Provincia Sardegna)              | 0.43   | (0.06) | 0.33       | (0.06) | 0.53       | (0.07) | <b>-0.19</b>              | (0.06) | <b>-0.72</b>   | (0.04) | 0.21           | (0.01) | 0.72          | (0.01) | <b>1.52</b> | (0.06) |
| Italy (Provincia Sicilia)               | 0.67   | (0.04) | 0.56       | (0.05) | 0.78       | (0.04) | <b>-0.22</b>              | (0.06) | <b>-0.24</b>   | (0.05) | 0.47           | (0.01) | 0.88          | (0.01) | <b>1.58</b> | (0.03) |
| Italy (Provincia Toscana)               | 0.38   | (0.03) | 0.29       | (0.04) | 0.48       | (0.04) | <b>-0.19</b>              | (0.05) | <b>-0.63</b>   | (0.04) | 0.21           | (0.01) | 0.62          | (0.01) | <b>1.31</b> | (0.02) |
| Italy (Provincia Trento)                | 0.06   | (0.03) | 0.01       | (0.04) | 0.12       | (0.05) | -0.11                     | (0.07) | <b>-1.07</b>   | (0.04) | -0.12          | (0.01) | 0.37          | (0.01) | <b>1.05</b> | (0.03) |
| Italy (Provincia Umbria)                | 0.41   | (0.03) | 0.38       | (0.03) | 0.45       | (0.04) | -0.07                     | (0.04) | <b>-0.51</b>   | (0.03) | 0.22           | (0.01) | 0.64          | (0.01) | <b>1.31</b> | (0.02) |
| Italy (Provincia Valle d'Aosta)         | 0.01   | (0.03) | -0.04      | (0.04) | 0.06       | (0.04) | -0.10                     | (0.06) | <b>-1.11</b>   | (0.05) | -0.16          | (0.01) | 0.31          | (0.01) | <b>1.00</b> | (0.03) |
| Italy (Provincia Veneto)                | 0.17   | (0.04) | 0.04       | (0.06) | 0.30       | (0.05) | <b>-0.26</b>              | (0.09) | <b>-0.91</b>   | (0.05) | -0.01          | (0.01) | 0.49          | (0.01) | <b>1.11</b> | (0.02) |
| United Kingdom (England)                | 0.21   | (0.03) | 0.18       | (0.03) | 0.23       | (0.03) | -0.05                     | (0.03) | <b>-0.83</b>   | (0.03) | 0.01           | (0.00) | 0.45          | (0.00) | <b>1.20</b> | (0.02) |
| United Kingdom (Northern Ireland)       | 0.24   | (0.03) | 0.17       | (0.05) | 0.30       | (0.04) | <b>-0.13</b>              | (0.05) | <b>-0.88</b>   | (0.04) | 0.03           | (0.01) | 0.52          | (0.00) | <b>1.27</b> | (0.02) |
| United Kingdom (Wales)                  | 0.13   | (0.02) | 0.09       | (0.03) | 0.16       | (0.02) | <b>-0.07</b>              | (0.03) | <b>-0.94</b>   | (0.02) | -0.08          | (0.00) | 0.38          | (0.00) | <b>1.15</b> | (0.02) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.5 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 2/2]

**Index of reading activities for traditional literature courses and reading performance, by national quarters of this index**
Table S.III.m *Results based on students' self-reports*

|   | Performance on the reading scale, by quarters of this index |      |                |      |               |      |                   |      | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |            |   |      |
|---|---|------|----------------|------|---------------|------|-------------------|------|--|--|-------------------|---|------------|---|------|
|   | Bottom quarter  |      | Second quarter |      | Third quarter |      | Top quarter       |      |  | Effect   | S.E.              | Ratio   | S.E.       | % | S.E. |
|   | Mean index  | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index        | S.E. |  |  |                   |   |            |   |      |
| <b>Adjudicated</b>                      |   |      |                |      |               |      |                   |      |  |  |                   |   |            |   |      |
| Belgium (Flemish Community)             | <b>502</b> (3.9)  |      | 525 (3.1)      |      | 534 (4.1)     |      | <b>526</b> (4.6)  |      | <b>12.4</b> (2.53)                                 |  | <b>1.5</b> (0.12) |   | 1.3 (0.55) |   |      |
| Spain (Andalusia)                       | <b>451</b> (9.0)  |      | 465 (6.9)      |      | 472 (5.9)     |      | <b>474</b> (6.2)  |      | <b>9.7</b> (3.97)                                  |  | 1.3 (0.18)        |   | 1.0 (0.82) |   |      |
| Spain (Aragon)                          | <b>470</b> (6.5)  |      | 498 (4.7)      |      | 503 (5.4)     |      | <b>520</b> (5.8)  |      | <b>21.2</b> (3.04)                                 |  | <b>1.9</b> (0.25) |   | 5.3 (1.66) |   |      |
| Spain (Asturias)                        | <b>472</b> (6.7)  |      | 497 (6.1)      |      | 499 (6.4)     |      | <b>498</b> (7.2)  |      | <b>13.0</b> (3.22)                                 |  | <b>1.4</b> (0.13) |   | 1.5 (0.77) |   |      |
| Spain (Balearic Islands)                | <b>434</b> (8.5)  |      | 473 (7.6)      |      | 467 (5.8)     |      | <b>469</b> (6.7)  |      | <b>15.7</b> (3.90)                                 |  | <b>1.7</b> (0.18) |   | 2.3 (1.26) |   |      |
| Spain (Basque Country)                  | <b>488</b> (5.3)  |      | 498 (3.3)      |      | 494 (3.7)     |      | <b>502</b> (4.0)  |      | <b>5.6</b> (2.27)                                  |  | <b>1.3</b> (0.11) |   | 0.4 (0.31) |   |      |
| Spain (Canary Islands)                  | <b>440</b> (6.4)  |      | 447 (6.2)      |      | 464 (7.4)     |      | <b>466</b> (6.1)  |      | <b>11.7</b> (3.25)                                 |  | 1.3 (0.16)        |   | 1.4 (0.72) |   |      |
| Spain (Cantabria)                       | <b>474</b> (6.5)  |      | 484 (5.8)      |      | 499 (6.7)     |      | <b>501</b> (6.1)  |      | <b>12.4</b> (3.96)                                 |  | 1.3 (0.17)        |   | 1.5 (0.96) |   |      |
| Spain (Castile and Leon)                | <b>490</b> (5.3)  |      | 503 (7.2)      |      | 510 (5.8)     |      | <b>517</b> (7.4)  |      | <b>14.7</b> (3.07)                                 |  | 1.3 (0.15)        |   | 2.3 (1.02) |   |      |
| Spain (Catalonia)                       | 499 (6.9)   |      | 501 (5.5)      |      | 505 (6.3)     |      | 496 (7.8)         |      | 2.3 (2.88)   |  | 1.0 (0.10)        |   | 0.1 (0.17) |   |      |
| Spain (Ceuta and Melilla)               | 423 (6.8)   |      | 421 (6.6)      |      | 423 (5.9)     |      | 434 (6.3)         |      | 5.2 (3.56)   |  | 1.2 (0.15)        |   | 0.2 (0.30) |   |      |
| Spain (Galicia)                         | <b>464</b> (6.3)  |      | 495 (6.3)      |      | 491 (6.6)     |      | <b>497</b> (5.9)  |      | <b>14.1</b> (3.47)                                 |  | <b>1.7</b> (0.19) |   | 2.3 (1.15) |   |      |
| Spain (La Rioja)                        | <b>485</b> (5.4)  |      | 499 (5.8)      |      | 503 (5.5)     |      | <b>508</b> (6.5)  |      | <b>7.6</b> (3.69)                                  |  | <b>1.4</b> (0.16) |   | 0.5 (0.49) |   |      |
| Spain (Madrid)                          | <b>485</b> (7.2)  |      | 508 (5.7)      |      | 519 (5.8)     |      | <b>516</b> (6.8)  |      | <b>13.4</b> (3.86)                                 |  | <b>1.6</b> (0.17) |   | 2.0 (1.12) |   |      |
| Spain (Murcia)                          | <b>470</b> (6.6)  |      | 483 (7.4)      |      | 486 (7.1)     |      | <b>486</b> (6.7)  |      | <b>6.4</b> (2.62)                                  |  | 1.3 (0.19)        |   | 0.5 (0.38) |   |      |
| Spain (Navarre)                         | <b>475</b> (5.9)  |      | 499 (5.7)      |      | 508 (5.0)     |      | <b>509</b> (5.0)  |      | <b>12.5</b> (3.47)                                 |  | <b>1.6</b> (0.22) |   | 1.9 (1.02) |   |      |
| United Kingdom (Scotland)               | <b>508</b> (5.0)  |      | 515 (5.9)      |      | 504 (5.7)     |      | <b>484</b> (4.7)  |      | <b>-7.1</b> (2.48)                                 |  | 0.9 (0.09)        |   | 0.5 (0.32) |   |      |
| <b>Non-adjudicated</b>                  |   |      |                |      |               |      |                   |      |  |  |                   |   |            |   |      |
| Belgium (French Community)              | <b>477</b> (6.2)  |      | 494 (5.5)      |      | 505 (6.5)     |      | <b>503</b> (6.1)  |      | <b>12.0</b> (2.97)                                 |  | <b>1.3</b> (0.14) |   | 1.2 (0.62) |   |      |
| Belgium (German-Speaking Community)     | 485 (6.1)   |      | 505 (6.9)      |      | 509 (7.5)     |      | 501 (6.9)         |      | 6.6 (3.70)   |  | 1.4 (0.20)        |   | 0.4 (0.45) |   |      |
| Finland (Finnish Speaking)              | 538 (4.0)   |      | 540 (3.5)      |      | 541 (3.5)     |      | 535 (3.8)         |      | -1.9 (1.91)  |  | 1.0 (0.08)        |   | 0.0 (0.10) |   |      |
| Finland (Swedish Speaking)              | <b>526</b> (5.6)  |      | 514 (6.1)      |      | 522 (5.1)     |      | <b>491</b> (5.3)  |      | <b>-13.6</b> (2.78)                                |  | <b>0.7</b> (0.10) |   | 2.2 (0.91) |   |      |
| Italy (Provincia Abruzzo)               | <b>458</b> (6.0)  |      | 488 (8.2)      |      | 490 (6.1)     |      | <b>495</b> (7.9)  |      | <b>14.8</b> (5.72)                                 |  | <b>1.6</b> (0.22) |   | 2.0 (1.53) |   |      |
| Italy (Provincia Autonoma di Bolzano)   | 494 (5.0)   |      | 492 (5.6)      |      | 499 (5.4)     |      | 484 (6.3)         |      | -2.0 (3.04)  |  | 1.0 (0.12)        |   | 0.0 (0.15) |   |      |
| Italy (Provincia Basilicata)            | <b>463</b> (7.5)  |      | 474 (7.0)      |      | 479 (6.1)     |      | <b>487</b> (6.6)  |      | <b>10.6</b> (3.66)                                 |  | 1.3 (0.19)        |   | 1.0 (0.75) |   |      |
| Italy (Provincia Calabria)              | <b>440</b> (5.6)  |      | 449 (7.8)      |      | 458 (8.4)     |      | <b>471</b> (7.1)  |      | <b>13.9</b> (3.67)                                 |  | 1.4 (0.20)        |   | 1.8 (0.91) |   |      |
| Italy (Provincia Campania)              | <b>436</b> (6.1)  |      | 459 (8.5)      |      | 466 (8.6)     |      | <b>467</b> (10.1) |      | <b>15.5</b> (4.91)                                 |  | <b>1.5</b> (0.24) |   | 2.0 (1.33) |   |      |
| Italy (Provincia Emilia Romagna)        | <b>480</b> (6.0)  |      | 509 (5.0)      |      | 510 (6.6)     |      | <b>529</b> (3.9)  |      | <b>24.0</b> (2.58)                                 |  | <b>1.6</b> (0.15) |   | 4.5 (1.00) |   |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>489</b> (7.3)  |      | 512 (6.3)      |      | 526 (6.6)     |      | <b>534</b> (6.5)  |      | <b>21.9</b> (4.33)                                 |  | <b>1.6</b> (0.19) |   | 4.7 (1.76) |   |      |
| Italy (Provincia Lazio)                 | <b>467</b> (8.3)  |      | 482 (5.6)      |      | 487 (8.1)     |      | <b>500</b> (8.8)  |      | <b>18.3</b> (4.42)                                 |  | 1.4 (0.22)        |   | 3.2 (1.63) |   |      |
| Italy (Provincia Liguria)               | <b>466</b> (10.6)   |      | 501 (8.4)      |      | 495 (8.5)     |      | <b>517</b> (10.2) |      | <b>23.6</b> (3.87)                                 |  | <b>1.6</b> (0.22) |   | 4.2 (1.14) |   |      |
| Italy (Provincia Lombardia)             | <b>510</b> (7.5)  |      | 518 (5.9)      |      | 524 (6.1)     |      | <b>546</b> (7.7)  |      | <b>17.9</b> (3.61)                                 |  | 1.2 (0.20)        |   | 2.6 (1.08) |   |      |
| Italy (Provincia Marche)                | <b>484</b> (11.0)   |      | 506 (8.0)      |      | 508 (6.5)     |      | <b>511</b> (7.3)  |      | <b>13.9</b> (3.99)                                 |  | <b>1.5</b> (0.17) |   | 1.5 (0.74) |   |      |
| Italy (Provincia Molise)                | <b>458</b> (5.0)  |      | 473 (5.7)      |      | 480 (4.4)     |      | <b>476</b> (6.4)  |      | <b>9.1</b> (3.31)                                  |  | 1.3 (0.16)        |   | 0.9 (0.62) |   |      |
| Italy (Provincia Piemonte)              | <b>482</b> (7.1)  |      | 495 (8.9)      |      | 513 (10.3)    |      | <b>504</b> (8.2)  |      | <b>12.6</b> (3.65)                                 |  | 1.3 (0.20)        |   | 1.4 (0.86) |   |      |
| Italy (Provincia Puglia)                | <b>487</b> (7.9)  |      | 487 (7.1)      |      | 493 (8.0)     |      | <b>504</b> (5.9)  |      | 7.1 (4.45)   |  | 1.1 (0.16)        |   | 0.4 (0.54) |   |      |
| Italy (Provincia Sardegna)              | <b>454</b> (5.3)  |      | 464 (5.8)      |      | 481 (7.2)     |      | <b>488</b> (8.0)  |      | <b>15.7</b> (3.34)                                 |  | 1.3 (0.21)        |   | 2.6 (1.19) |   |      |
| Italy (Provincia Sicilia)               | <b>453</b> (7.0)  |      | 462 (9.9)      |      | 465 (10.3)    |      | <b>476</b> (10.0) |      | <b>13.9</b> (4.63)                                 |  | 1.2 (0.19)        |   | 1.3 (0.88) |   |      |
| Italy (Provincia Toscana)               | <b>480</b> (7.0)  |      | 501 (5.6)      |      | 497 (5.5)     |      | <b>505</b> (6.8)  |      | <b>11.7</b> (3.15)                                 |  | 1.3 (0.18)        |   | 1.0 (0.55) |   |      |
| Italy (Provincia Trento)                | <b>489</b> (6.8)  |      | 512 (6.3)      |      | 517 (6.2)     |      | <b>525</b> (5.7)  |      | <b>14.3</b> (3.90)                                 |  | <b>1.4</b> (0.19) |   | 1.9 (1.00) |   |      |
| Italy (Provincia Umbria)                | <b>478</b> (8.6)  |      | 493 (6.6)      |      | 506 (6.3)     |      | <b>502</b> (8.1)  |      | <b>14.9</b> (4.35)                                 |  | <b>1.4</b> (0.19) |   | 1.4 (0.81) |   |      |
| Italy (Provincia Valle d'Aosta)         | <b>503</b> (4.6)  |      | 507 (5.7)      |      | 525 (6.8)     |      | <b>524</b> (6.2)  |      | <b>7.8</b> (2.58)                                  |  | 1.2 (0.16)        |   | 0.6 (0.40) |   |      |
| Italy (Provincia Veneto)                | <b>479</b> (7.8)  |      | 510 (7.4)      |      | 516 (5.1)     |      | <b>522</b> (8.9)  |      | <b>22.0</b> (4.45)                                 |  | <b>1.6</b> (0.22) |   | 4.3 (1.70) |   |      |
| United Kingdom (England)                | <b>500</b> (4.5)  |      | 511 (3.8)      |      | 499 (4.3)     |      | <b>480</b> (3.8)  |      | <b>-9.1</b> (2.33)                                 |  | 0.9 (0.07)        |   | 0.7 (0.34) |   |      |
| United Kingdom (Northern Ireland)       | 498 (6.9)   |      | 505 (5.3)      |      | 506 (5.4)     |      | 497 (6.9)         |      | -0.5 (3.55)  |  | 1.1 (0.11)        |   | 0.0 (0.09) |   |      |
| United Kingdom (Wales)                  | <b>487</b> (4.9)  |      | 486 (5.2)      |      | 478 (4.5)     |      | <b>466</b> (4.9)  |      | <b>-7.2</b> (2.55)                                 |  | 0.9 (0.08)        |   | 0.5 (0.30) |   |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.5 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>


[Part 1/2]

**Index of use of functional texts and reading performance, by national quarters of this index**  
**Results based on students' self-reports**

Table S.III.n

|   | Index of use of functional texts |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|----------------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                     |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                       | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | 0.01                             | (0.02) | 0.05       | (0.03) | -0.02      | (0.02) | <b>0.07</b>               | (0.03) | <b>-1.14</b>   | (0.01) | -0.21          | (0.00) | 0.31          | (0.00) | <b>1.09</b> | (0.02) |
| Spain (Andalusia)                       | 0.15                             | (0.04) | 0.17       | (0.04) | 0.12       | (0.05) | 0.06                      | (0.05) | <b>-1.10</b>   | (0.03) | -0.05          | (0.01) | 0.45          | (0.01) | <b>1.27</b> | (0.04) |
| Spain (Aragon)                          | 0.06                             | (0.04) | 0.07       | (0.03) | 0.05       | (0.04) | 0.03                      | (0.05) | <b>-1.13</b>   | (0.03) | -0.16          | (0.01) | 0.35          | (0.01) | <b>1.18</b> | (0.03) |
| Spain (Asturias)                        | 0.12                             | (0.03) | 0.13       | (0.05) | 0.11       | (0.04) | 0.02                      | (0.06) | <b>-1.11</b>   | (0.03) | -0.15          | (0.01) | 0.42          | (0.01) | <b>1.32</b> | (0.03) |
| Spain (Balearic Islands)                | 0.07                             | (0.02) | 0.06       | (0.04) | 0.07       | (0.03) | -0.01                     | (0.06) | <b>-1.18</b>   | (0.02) | -0.18          | (0.01) | 0.37          | (0.01) | <b>1.25</b> | (0.03) |
| Spain (Basque Country)                  | -0.03                            | (0.02) | -0.01      | (0.03) | -0.05      | (0.03) | 0.04                      | (0.03) | <b>-1.25</b>   | (0.01) | -0.23          | (0.00) | 0.28          | (0.00) | <b>1.08</b> | (0.02) |
| Spain (Canary Islands)                  | 0.11                             | (0.03) | 0.15       | (0.04) | 0.07       | (0.05) | 0.07                      | (0.05) | <b>-1.10</b>   | (0.02) | -0.11          | (0.01) | 0.41          | (0.01) | <b>1.25</b> | (0.04) |
| Spain (Cantabria)                       | 0.09                             | (0.03) | 0.09       | (0.04) | 0.08       | (0.04) | 0.01                      | (0.05) | <b>-1.11</b>   | (0.02) | -0.15          | (0.01) | 0.39          | (0.01) | <b>1.21</b> | (0.02) |
| Spain (Castile and Leon)                | 0.08                             | (0.04) | 0.08       | (0.04) | 0.09       | (0.04) | -0.01                     | (0.04) | <b>-1.14</b>   | (0.03) | -0.17          | (0.01) | 0.36          | (0.01) | <b>1.27</b> | (0.03) |
| Spain (Catalonia)                       | -0.05                            | (0.03) | -0.06      | (0.05) | -0.04      | (0.03) | -0.01                     | (0.04) | <b>-1.26</b>   | (0.02) | -0.26          | (0.01) | 0.26          | (0.01) | <b>1.06</b> | (0.03) |
| Spain (Ceuta and Melilla)               | 0.24                             | (0.03) | 0.28       | (0.05) | 0.20       | (0.04) | 0.08                      | (0.07) | <b>-1.08</b>   | (0.03) | 0.02           | (0.01) | 0.58          | (0.01) | <b>1.45</b> | (0.03) |
| Spain (Galicia)                         | -0.01                            | (0.04) | 0.04       | (0.04) | -0.05      | (0.04) | 0.08                      | (0.05) | <b>-1.21</b>   | (0.02) | -0.22          | (0.01) | 0.29          | (0.01) | <b>1.12</b> | (0.03) |
| Spain (La Rioja)                        | 0.07                             | (0.03) | 0.16       | (0.04) | -0.04      | (0.05) | <b>0.20</b>               | (0.06) | <b>-1.26</b>   | (0.03) | -0.19          | (0.01) | 0.42          | (0.01) | <b>1.29</b> | (0.03) |
| Spain (Madrid)                          | 0.00                             | (0.04) | 0.06       | (0.04) | -0.06      | (0.05) | <b>0.11</b>               | (0.05) | <b>-1.23</b>   | (0.03) | -0.21          | (0.01) | 0.26          | (0.01) | <b>1.17</b> | (0.03) |
| Spain (Murcia)                          | 0.04                             | (0.02) | 0.10       | (0.03) | -0.03      | (0.03) | <b>0.13</b>               | (0.05) | <b>-1.17</b>   | (0.03) | -0.19          | (0.01) | 0.34          | (0.01) | <b>1.17</b> | (0.03) |
| Spain (Navarre)                         | 0.10                             | (0.03) | 0.11       | (0.04) | 0.09       | (0.04) | 0.03                      | (0.06) | <b>-1.06</b>   | (0.02) | -0.13          | (0.01) | 0.37          | (0.01) | <b>1.22</b> | (0.03) |
| United Kingdom (Scotland)               | -0.25                            | (0.02) | -0.20      | (0.03) | -0.30      | (0.02) | <b>0.09</b>               | (0.04) | <b>-1.47</b>   | (0.01) | -0.52          | (0.01) | 0.08          | (0.00) | <b>0.92</b> | (0.02) |
| <b>Non-adjudicated</b>                  |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | 0.06                             | (0.03) | 0.02       | (0.04) | 0.11       | (0.03) | -0.09                     | (0.05) | <b>-1.26</b>   | (0.02) | -0.21          | (0.01) | 0.36          | (0.01) | <b>1.35</b> | (0.03) |
| Belgium (German-Speaking Community)     | -0.22                            | (0.03) | -0.24      | (0.05) | -0.20      | (0.03) | -0.05                     | (0.06) | <b>-1.37</b>   | (0.03) | -0.44          | (0.01) | 0.07          | (0.01) | <b>0.85</b> | (0.03) |
| Finland (Finnish Speaking)              | -0.20                            | (0.02) | -0.16      | (0.03) | -0.25      | (0.02) | <b>0.09</b>               | (0.03) | <b>-1.49</b>   | (0.01) | -0.47          | (0.01) | 0.13          | (0.00) | <b>1.02</b> | (0.02) |
| Finland (Swedish Speaking)              | -0.35                            | (0.03) | -0.31      | (0.05) | -0.38      | (0.03) | 0.07                      | (0.06) | <b>-1.52</b>   | (0.01) | -0.60          | (0.01) | -0.03         | (0.01) | <b>0.76</b> | (0.03) |
| Italy (Provincia Abruzzo)               | -0.36                            | (0.05) | -0.34      | (0.06) | -0.38      | (0.05) | 0.04                      | (0.04) | <b>-1.57</b>   | (0.01) | -0.59          | (0.01) | -0.03         | (0.01) | <b>0.75</b> | (0.03) |
| Italy (Provincia Autonoma di Bolzano)   | -0.05                            | (0.02) | -0.03      | (0.03) | -0.07      | (0.03) | 0.04                      | (0.05) | <b>-1.21</b>   | (0.02) | -0.23          | (0.01) | 0.24          | (0.01) | <b>1.00</b> | (0.03) |
| Italy (Provincia Basilicata)            | -0.12                            | (0.04) | -0.04      | (0.05) | -0.21      | (0.04) | <b>0.16</b>               | (0.05) | <b>-1.28</b>   | (0.02) | -0.29          | (0.01) | 0.11          | (0.01) | <b>0.97</b> | (0.04) |
| Italy (Provincia Calabria)              | -0.14                            | (0.03) | -0.04      | (0.05) | -0.24      | (0.04) | <b>0.20</b>               | (0.06) | <b>-1.41</b>   | (0.02) | -0.39          | (0.01) | 0.19          | (0.01) | <b>1.04</b> | (0.03) |
| Italy (Provincia Campania)              | -0.13                            | (0.04) | -0.07      | (0.06) | -0.21      | (0.04) | <b>0.14</b>               | (0.06) | <b>-1.33</b>   | (0.02) | -0.29          | (0.01) | 0.17          | (0.01) | <b>0.91</b> | (0.02) |
| Italy (Provincia Emilia Romagna)        | -0.41                            | (0.03) | -0.36      | (0.04) | -0.46      | (0.04) | <b>0.10</b>               | (0.05) | <b>-1.54</b>   | (0.01) | -0.60          | (0.01) | -0.15         | (0.01) | <b>0.64</b> | (0.03) |
| Italy (Provincia Friuli Venezia Giulia) | -0.28                            | (0.03) | -0.15      | (0.05) | -0.41      | (0.04) | <b>0.26</b>               | (0.07) | <b>-1.45</b>   | (0.02) | -0.50          | (0.01) | 0.03          | (0.01) | <b>0.80</b> | (0.02) |
| Italy (Provincia Lazio)                 | -0.41                            | (0.05) | -0.35      | (0.06) | -0.47      | (0.06) | 0.12                      | (0.06) | <b>-1.67</b>   | (0.00) | -0.66          | (0.01) | -0.08         | (0.01) | <b>0.79</b> | (0.04) |
| Italy (Provincia Liguria)               | -0.48                            | (0.05) | -0.44      | (0.08) | -0.54      | (0.05) | 0.10                      | (0.09) | <b>-1.69</b>   | (0.00) | -0.72          | (0.02) | -0.16         | (0.01) | <b>0.63</b> | (0.03) |
| Italy (Provincia Lombardia)             | -0.36                            | (0.03) | -0.29      | (0.05) | -0.44      | (0.06) | 0.15                      | (0.09) | <b>-1.52</b>   | (0.01) | -0.55          | (0.01) | -0.06         | (0.00) | <b>0.67</b> | (0.03) |
| Italy (Provincia Marche)                | -0.23                            | (0.05) | -0.16      | (0.06) | -0.30      | (0.05) | <b>0.14</b>               | (0.06) | <b>-1.37</b>   | (0.02) | -0.40          | (0.01) | 0.08          | (0.01) | <b>0.80</b> | (0.03) |
| Italy (Provincia Molise)                | -0.16                            | (0.02) | -0.03      | (0.04) | -0.30      | (0.04) | <b>0.28</b>               | (0.06) | <b>-1.36</b>   | (0.03) | -0.35          | (0.01) | 0.10          | (0.01) | <b>0.95</b> | (0.04) |
| Italy (Provincia Piemonte)              | -0.30                            | (0.04) | -0.22      | (0.05) | -0.38      | (0.05) | <b>0.15</b>               | (0.07) | <b>-1.53</b>   | (0.01) | -0.55          | (0.01) | 0.03          | (0.01) | <b>0.83</b> | (0.03) |
| Italy (Provincia Puglia)                | -0.07                            | (0.03) | -0.03      | (0.04) | -0.12      | (0.05) | 0.09                      | (0.06) | <b>-1.24</b>   | (0.02) | -0.25          | (0.01) | 0.17          | (0.01) | <b>1.02</b> | (0.03) |
| Italy (Provincia Sardegna)              | -0.21                            | (0.04) | -0.08      | (0.05) | -0.33      | (0.05) | <b>0.26</b>               | (0.06) | <b>-1.49</b>   | (0.02) | -0.41          | (0.01) | 0.11          | (0.01) | <b>0.96</b> | (0.03) |
| Italy (Provincia Sicilia)               | -0.19                            | (0.03) | -0.07      | (0.05) | -0.31      | (0.04) | <b>0.24</b>               | (0.05) | <b>-1.38</b>   | (0.02) | -0.41          | (0.01) | 0.10          | (0.01) | <b>0.92</b> | (0.03) |
| Italy (Provincia Toscana)               | -0.43                            | (0.04) | -0.37      | (0.06) | -0.50      | (0.04) | <b>0.13</b>               | (0.06) | <b>-1.63</b>   | (0.01) | -0.65          | (0.01) | -0.12         | (0.01) | <b>0.68</b> | (0.03) |
| Italy (Provincia Trento)                | -0.28                            | (0.02) | -0.20      | (0.04) | -0.37      | (0.03) | <b>0.16</b>               | (0.04) | <b>-1.42</b>   | (0.02) | -0.47          | (0.01) | 0.00          | (0.00) | <b>0.76</b> | (0.04) |
| Italy (Provincia Umbria)                | -0.24                            | (0.03) | -0.20      | (0.04) | -0.28      | (0.04) | 0.08                      | (0.06) | <b>-1.36</b>   | (0.02) | -0.41          | (0.01) | 0.05          | (0.01) | <b>0.75</b> | (0.03) |
| Italy (Provincia Valle d'Aosta)         | -0.27                            | (0.03) | -0.19      | (0.05) | -0.35      | (0.03) | <b>0.16</b>               | (0.06) | <b>-1.40</b>   | (0.02) | -0.48          | (0.01) | 0.03          | (0.01) | <b>0.76</b> | (0.04) |
| Italy (Provincia Veneto)                | -0.34                            | (0.04) | -0.27      | (0.04) | -0.41      | (0.05) | <b>0.14</b>               | (0.06) | <b>-1.53</b>   | (0.01) | -0.55          | (0.01) | 0.00          | (0.01) | <b>0.72</b> | (0.03) |
| United Kingdom (England)                | 0.00                             | (0.02) | -0.03      | (0.03) | 0.02       | (0.03) | -0.04                     | (0.04) | <b>-1.26</b>   | (0.02) | -0.22          | (0.01) | 0.33          | (0.00) | <b>1.14</b> | (0.02) |
| United Kingdom (Northern Ireland)       | 0.00                             | (0.03) | 0.00       | (0.04) | -0.01      | (0.04) | 0.01                      | (0.06) | <b>-1.25</b>   | (0.02) | -0.23          | (0.01) | 0.32          | (0.01) | <b>1.15</b> | (0.02) |
| United Kingdom (Wales)                  | -0.03                            | (0.02) | -0.01      | (0.02) | -0.05      | (0.02) | 0.04                      | (0.03) | <b>-1.27</b>   | (0.02) | -0.22          | (0.01) | 0.29          | (0.00) | <b>1.08</b> | (0.02) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.6 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>



[Part 2/2]

**Index of use of functional texts and reading performance, by national quarters of this index**Table S.III.n *Results based on students' self-reports*

|   | Performance on the reading scale, by quarters of this index |       |                |       |               |        |             |        | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution | Explained variance in student performance (r-squared x 100) |  |        |      |        |      |
|---|---|-------|----------------|-------|---------------|--------|-------------|--------|--|---|--|--------|------|--------|------|
|   | Bottom quarter  |       | Second quarter |       | Third quarter |        | Top quarter |        |  |   | Change in the reading score per unit of this index |        |      |        |      |
|   | Mean index  | S.E.  | Mean index     | S.E.  | Mean index    | S.E.   | Mean index  | S.E.   |  |   |  | Effect | S.E. | Ratio  | S.E. |
| <b>Adjudicated</b>                      |   |       |                |       |               |        |             |        |  |   |  |        |      |        |      |
| Belgium (Flemish Community)             | <b>549</b>  | (4.3) | 540            | (3.6) | 516           | (4.5)  | <b>482</b>  | (4.1)  | <b>-27.7</b>   | (2.23)  | <b>0.5</b>   | (0.06) | 7.2  | (1.19) |      |
| Spain (Andalusia)                       | <b>481</b>  | (7.6) | 475            | (6.4) | 462           | (7.0)  | <b>443</b>  | (7.2)  | <b>-15.7</b>   | (2.95)  | 0.8  | (0.12) | 3.0  | (1.14) |      |
| Spain (Aragon)                          | <b>507</b>  | (5.6) | 508            | (5.3) | 498           | (6.9)  | <b>480</b>  | (5.9)  | <b>-11.5</b>   | (2.59)  | 0.8  | (0.13) | 1.7  | (0.77) |      |
| Spain (Asturias)                        | <b>516</b>  | (6.5) | 502            | (6.7) | 490           | (7.7)  | <b>459</b>  | (7.0)  | <b>-20.7</b>   | (2.74)  | <b>0.6</b>   | (0.11) | 4.9  | (1.19) |      |
| Spain (Balearic Islands)                | <b>477</b>  | (7.3) | 465            | (5.8) | 455           | (8.0)  | <b>445</b>  | (6.2)  | <b>-11.5</b>   | (2.57)  | <b>0.7</b>   | (0.12) | 1.5  | (0.68) |      |
| Spain (Basque Country)                  | <b>516</b>  | (3.3) | 502            | (3.8) | 488           | (4.1)  | <b>475</b>  | (4.0)  | <b>-17.8</b>   | (1.43)  | <b>0.6</b>   | (0.05) | 3.9  | (0.62) |      |
| Spain (Canary Islands)                  | <b>472</b>  | (6.6) | 456            | (6.5) | 447           | (7.5)  | <b>445</b>  | (5.8)  | <b>-11.3</b>   | (3.13)  | <b>0.7</b>   | (0.10) | 1.4  | (0.81) |      |
| Spain (Cantabria)                       | <b>509</b>  | (7.7) | 496            | (5.3) | 483           | (6.4)  | <b>469</b>  | (4.9)  | <b>-16.2</b>   | (2.79)  | <b>0.6</b>   | (0.10) | 2.9  | (1.02) |      |
| Spain (Castile and Leon)                | <b>519</b>  | (6.0) | 517            | (5.3) | 500           | (6.9)  | <b>483</b>  | (5.9)  | <b>-15.3</b>   | (2.28)  | <b>0.7</b>   | (0.09) | 3.1  | (0.97) |      |
| Spain (Catalonia)                       | <b>528</b>  | (5.5) | 511            | (6.0) | 491           | (7.7)  | <b>470</b>  | (7.8)  | <b>-24.0</b>   | (2.53)  | <b>0.4</b>   | (0.07) | 7.3  | (1.36) |      |
| Spain (Ceuta and Melilla)               | <b>457</b>  | (5.8) | 435            | (6.0) | 412           | (6.8)  | <b>402</b>  | (6.0)  | <b>-21.4</b>   | (2.85)  | <b>0.6</b>   | (0.08) | 4.6  | (1.15) |      |
| Spain (Galicia)                         | <b>499</b>  | (5.5) | 495            | (5.4) | 484           | (5.5)  | <b>468</b>  | (6.0)  | <b>-14.7</b>   | (2.22)  | <b>0.8</b>   | (0.10) | 2.5  | (0.76) |      |
| Spain (La Rioja)                        | <b>535</b>  | (4.7) | 504            | (6.0) | 488           | (6.6)  | <b>470</b>  | (5.3)  | <b>-26.5</b>   | (2.41)  | <b>0.4</b>   | (0.08) | 8.5  | (1.53) |      |
| Spain (Madrid)                          | <b>528</b>  | (6.2) | 515            | (6.8) | 504           | (5.7)  | <b>481</b>  | (5.6)  | <b>-18.2</b>   | (2.65)  | <b>0.5</b>   | (0.11) | 4.7  | (1.35) |      |
| Spain (Murcia)                          | <b>496</b>  | (6.3) | 489            | (6.9) | 483           | (5.7)  | <b>458</b>  | (6.5)  | <b>-15.2</b>   | (2.43)  | <b>0.7</b>   | (0.14) | 3.1  | (1.00) |      |
| Spain (Navarre)                         | <b>512</b>  | (5.3) | 505            | (6.0) | 495           | (5.1)  | <b>479</b>  | (5.2)  | <b>-14.8</b>   | (2.42)  | <b>0.6</b>   | (0.11) | 2.7  | (0.90) |      |
| United Kingdom (Scotland)               | <b>513</b>  | (4.0) | 513            | (4.1) | 500           | (4.8)  | <b>485</b>  | (4.5)  | <b>-12.0</b>   | (1.81)  | 0.8  | (0.09) | 1.5  | (0.45) |      |
| <b>Non-adjudicated</b>                  |   |       |                |       |               |        |             |        |  |   |  |        |      |        |      |
| Belgium (French Community)              | <b>511</b>  | (4.8) | 518            | (5.4) | 487           | (5.8)  | <b>465</b>  | (6.0)  | <b>-17.7</b>   | (2.02)  | <b>0.8</b>   | (0.07) | 3.0  | (0.67) |      |
| Belgium (German-Speaking Community)     | <b>513</b>  | (6.1) | 524            | (7.4) | 497           | (6.8)  | <b>465</b>  | (6.3)  | <b>-20.6</b>   | (3.44)  | 0.8  | (0.14) | 4.1  | (1.28) |      |
| Finland (Finnish Speaking)              | <b>554</b>  | (3.4) | 552            | (3.7) | 535           | (3.7)  | <b>512</b>  | (3.5)  | <b>-17.2</b>   | (1.60)  | <b>0.7</b>   | (0.07) | 3.9  | (0.71) |      |
| Finland (Swedish Speaking)              | <b>524</b>  | (5.6) | 529            | (5.5) | 513           | (6.5)  | <b>489</b>  | (5.0)  | <b>-15.3</b>   | (3.02)  | <b>0.8</b>   | (0.11) | 2.6  | (1.02) |      |
| Italy (Provincia Abruzzo)               | <b>500</b>  | (9.6) | 496            | (7.7) | 488           | (6.7)  | <b>449</b>  | (6.8)  | <b>-21.3</b>   | (5.14)  | 0.7  | (0.16) | 4.9  | (2.23) |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>506</b>  | (4.4) | 506            | (5.6) | 487           | (4.7)  | <b>470</b>  | (6.3)  | <b>-16.1</b>   | (3.09)  | <b>0.8</b>   | (0.10) | 2.5  | (0.94) |      |
| Italy (Provincia Basilicata)            | <b>497</b>  | (5.7) | 487            | (5.0) | 474           | (6.5)  | <b>446</b>  | (8.8)  | <b>-22.1</b>   | (4.18)  | <b>0.6</b>   | (0.12) | 5.3  | (1.91) |      |
| Italy (Provincia Calabria)              | <b>480</b>  | (7.0) | 480            | (5.5) | 447           | (7.2)  | <b>413</b>  | (5.9)  | <b>-27.1</b>   | (2.86)  | <b>0.5</b>   | (0.09) | 9.2  | (1.71) |      |
| Italy (Provincia Campania)              | <b>474</b>  | (7.1) | 475            | (6.6) | 456           | (8.3)  | <b>427</b>  | (9.1)  | <b>-19.8</b>   | (3.87)  | <b>0.7</b>   | (0.11) | 3.9  | (1.48) |      |
| Italy (Provincia Emilia Romagna)        | <b>520</b>  | (5.3) | 518            | (5.2) | 521           | (5.9)  | <b>470</b>  | (7.4)  | <b>-20.5</b>   | (3.24)  | <b>0.8</b>   | (0.09) | 3.3  | (0.98) |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>534</b>  | (6.2) | 540            | (4.9) | 517           | (6.1)  | <b>471</b>  | (7.5)  | <b>-26.2</b>   | (2.86)  | <b>0.6</b>   | (0.11) | 6.7  | (1.32) |      |
| Italy (Provincia Lazio)                 | <b>513</b>  | (6.0) | 506            | (6.1) | 483           | (8.4)  | <b>433</b>  | (8.2)  | <b>-29.9</b>   | (4.22)  | <b>0.5</b>   | (0.10) | 9.7  | (2.60) |      |
| Italy (Provincia Liguria)               | <b>510</b>  | (8.5) | 515            | (7.1) | 502           | (11.2) | <b>453</b>  | (12.4) | <b>-22.3</b>   | (4.71)  | <b>0.6</b>   | (0.10) | 4.7  | (1.52) |      |
| Italy (Provincia Lombardia)             | <b>545</b>  | (6.4) | 540            | (7.5) | 530           | (7.6)  | <b>483</b>  | (7.1)  | <b>-24.9</b>   | (3.47)  | <b>0.6</b>   | (0.11) | 6.0  | (1.69) |      |
| Italy (Provincia Marche)                | <b>526</b>  | (7.6) | 515            | (7.4) | 501           | (8.3)  | <b>469</b>  | (10.7) | <b>-25.3</b>   | (4.27)  | <b>0.6</b>   | (0.12) | 5.9  | (1.89) |      |
| Italy (Provincia Molise)                | <b>492</b>  | (5.2) | 492            | (6.3) | 470           | (6.5)  | <b>435</b>  | (5.2)  | <b>-23.8</b>   | (2.63)  | <b>0.5</b>   | (0.08) | 6.8  | (1.41) |      |
| Italy (Provincia Piemonte)              | <b>531</b>  | (6.0) | 518            | (7.8) | 491           | (9.4)  | <b>456</b>  | (10.3) | <b>-31.6</b>   | (4.34)  | <b>0.4</b>   | (0.10) | 9.6  | (2.37) |      |
| Italy (Provincia Puglia)                | <b>509</b>  | (6.2) | 509            | (6.5) | 492           | (8.0)  | <b>463</b>  | (7.0)  | <b>-22.4</b>   | (2.70)  | <b>0.6</b>   | (0.10) | 5.7  | (1.27) |      |
| Italy (Provincia Sardegna)              | <b>495</b>  | (5.9) | 495            | (6.3) | 471           | (7.8)  | <b>426</b>  | (7.7)  | <b>-26.8</b>   | (3.34)  | <b>0.7</b>   | (0.11) | 7.9  | (1.65) |      |
| Italy (Provincia Sicilia)               | <b>490</b>  | (9.2) | 480            | (8.3) | 464           | (10.9) | <b>425</b>  | (8.9)  | <b>-27.1</b>   | (4.26)  | <b>0.5</b>   | (0.11) | 7.0  | (1.86) |      |
| Italy (Provincia Toscana)               | <b>514</b>  | (5.9) | 515            | (6.0) | 499           | (6.4)  | <b>457</b>  | (8.4)  | <b>-24.0</b>   | (3.67)  | <b>0.7</b>   | (0.10) | 5.3  | (1.53) |      |
| Italy (Provincia Trento)                | <b>527</b>  | (6.6) | 526            | (6.3) | 517           | (5.5)  | <b>473</b>  | (5.7)  | <b>-23.8</b>   | (3.01)  | <b>0.7</b>   | (0.12) | 5.2  | (1.28) |      |
| Italy (Provincia Umbria)                | <b>510</b>  | (6.6) | 513            | (6.4) | 498           | (7.2)  | <b>458</b>  | (9.9)  | <b>-22.8</b>   | (4.32)  | 0.8  | (0.12) | 4.0  | (1.42) |      |
| Italy (Provincia Valle d'Aosta)         | <b>528</b>  | (5.6) | 532            | (7.4) | 519           | (6.2)  | <b>482</b>  | (5.2)  | <b>-18.8</b>   | (2.87)  | <b>0.7</b>   | (0.13) | 3.5  | (1.05) |      |
| Italy (Provincia Veneto)                | <b>524</b>  | (6.3) | 521            | (6.5) | 507           | (8.9)  | <b>477</b>  | (7.8)  | <b>-21.1</b>   | (3.78)  | <b>0.7</b>   | (0.10) | 4.4  | (1.49) |      |
| United Kingdom (England)                | <b>510</b>  | (3.9) | 511            | (3.5) | 494           | (3.8)  | <b>476</b>  | (4.2)  | <b>-14.8</b>   | (1.80)  | <b>0.7</b>   | (0.05) | 2.3  | (0.55) |      |
| United Kingdom (Northern Ireland)       | <b>516</b>  | (5.6) | 514            | (4.8) | 500           | (6.5)  | <b>478</b>  | (6.8)  | <b>-16.0</b>   | (3.16)  | <b>0.8</b>   | (0.10) | 2.5  | (0.97) |      |
| United Kingdom (Wales)                  | <b>500</b>  | (4.4) | 488            | (4.5) | 476           | (3.9)  | <b>452</b>  | (4.6)  | <b>-20.5</b>   | (2.09)  | <b>0.6</b>   | (0.07) | 4.3  | (0.85) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.2.6 for national data.  
StatLink <http://dx.doi.org/10.1787/888932343304>




[Part 1/2]

## Index of understanding and remembering and reading performance, by national quarters of this index

Table S.III.o Results based on students' self-reports

|   | Index of understanding and remembering |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|--|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                           |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                             | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | 0.22                                   | (0.02) | 0.11       | (0.03) | 0.32       | (0.03) | <b>-0.21</b>              | (0.05) | <b>-1.13</b>   | (0.02) | -0.02          | (0.01) | 0.66          | (0.01) | <b>1.35</b> | (0.00) |
| Spain (Andalusia)                       | 0.06                                   | (0.04) | -0.05      | (0.05) | 0.18       | (0.05) | <b>-0.23</b>              | (0.06) | <b>-1.28</b>   | (0.02) | -0.13          | (0.01) | 0.45          | (0.01) | <b>1.20</b> | (0.01) |
| Spain (Aragon)                          | 0.15                                   | (0.03) | 0.06       | (0.04) | 0.24       | (0.04) | <b>-0.18</b>              | (0.05) | <b>-1.09</b>   | (0.03) | -0.04          | (0.01) | 0.48          | (0.01) | <b>1.24</b> | (0.01) |
| Spain (Asturias)                        | 0.05                                   | (0.03) | -0.11      | (0.04) | 0.22       | (0.03) | <b>-0.33</b>              | (0.04) | <b>-1.24</b>   | (0.03) | -0.13          | (0.01) | 0.43          | (0.01) | <b>1.15</b> | (0.02) |
| Spain (Balearic Islands)                | 0.05                                   | (0.04) | -0.01      | (0.05) | 0.11       | (0.05) | <b>-0.12</b>              | (0.05) | <b>-1.33</b>   | (0.02) | -0.20          | (0.02) | 0.47          | (0.01) | <b>1.27</b> | (0.01) |
| Spain (Basque Country)                  | -0.01                                  | (0.02) | -0.10      | (0.03) | 0.08       | (0.03) | <b>-0.18</b>              | (0.03) | <b>-1.33</b>   | (0.02) | -0.32          | (0.01) | 0.42          | (0.00) | <b>1.18</b> | (0.01) |
| Spain (Canary Islands)                  | 0.14                                   | (0.03) | 0.05       | (0.04) | 0.23       | (0.04) | <b>-0.18</b>              | (0.05) | <b>-1.19</b>   | (0.03) | -0.05          | (0.02) | 0.51          | (0.01) | <b>1.28</b> | (0.01) |
| Spain (Cantabria)                       | 0.13                                   | (0.03) | 0.06       | (0.04) | 0.20       | (0.04) | <b>-0.14</b>              | (0.06) | <b>-1.13</b>   | (0.02) | -0.06          | (0.02) | 0.49          | (0.01) | <b>1.24</b> | (0.01) |
| Spain (Castile and Leon)                | 0.23                                   | (0.03) | 0.10       | (0.05) | 0.35       | (0.03) | <b>-0.26</b>              | (0.05) | <b>-1.03</b>   | (0.03) | 0.07           | (0.01) | 0.59          | (0.01) | <b>1.27</b> | (0.01) |
| Spain (Catalonia)                       | 0.17                                   | (0.04) | 0.05       | (0.05) | 0.30       | (0.04) | <b>-0.25</b>              | (0.05) | <b>-1.14</b>   | (0.03) | -0.06          | (0.02) | 0.58          | (0.01) | <b>1.31</b> | (0.01) |
| Spain (Ceuta and Melilla)               | -0.03                                  | (0.03) | -0.11      | (0.05) | 0.05       | (0.04) | <b>-0.16</b>              | (0.06) | <b>-1.34</b>   | (0.02) | -0.35          | (0.02) | 0.40          | (0.01) | <b>1.17</b> | (0.02) |
| Spain (Galicia)                         | 0.09                                   | (0.04) | 0.00       | (0.05) | 0.18       | (0.05) | <b>-0.18</b>              | (0.06) | <b>-1.21</b>   | (0.03) | -0.12          | (0.01) | 0.46          | (0.01) | <b>1.24</b> | (0.01) |
| Spain (La Rioja)                        | 0.15                                   | (0.03) | 0.01       | (0.04) | 0.30       | (0.04) | <b>-0.30</b>              | (0.05) | <b>-1.13</b>   | (0.03) | 0.01           | (0.02) | 0.49          | (0.01) | <b>1.24</b> | (0.01) |
| Spain (Madrid)                          | 0.21                                   | (0.04) | 0.07       | (0.05) | 0.34       | (0.04) | <b>-0.28</b>              | (0.04) | <b>-1.02</b>   | (0.02) | 0.06           | (0.01) | 0.53          | (0.01) | <b>1.25</b> | (0.01) |
| Spain (Murcia)                          | 0.14                                   | (0.03) | 0.05       | (0.04) | 0.23       | (0.03) | <b>-0.17</b>              | (0.05) | <b>-1.12</b>   | (0.03) | -0.04          | (0.02) | 0.48          | (0.01) | <b>1.24</b> | (0.01) |
| Spain (Navarre)                         | 0.08                                   | (0.03) | -0.03      | (0.04) | 0.19       | (0.03) | <b>-0.22</b>              | (0.05) | <b>-1.26</b>   | (0.02) | -0.15          | (0.02) | 0.47          | (0.01) | <b>1.25</b> | (0.01) |
| United Kingdom (Scotland)               | -0.04                                  | (0.03) | -0.14      | (0.04) | 0.06       | (0.03) | <b>-0.20</b>              | (0.05) | <b>-1.33</b>   | (0.02) | -0.41          | (0.01) | 0.36          | (0.01) | <b>1.21</b> | (0.01) |
| <b>Non-adjudicated</b>                  |  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | 0.21                                   | (0.03) | 0.09       | (0.03) | 0.34       | (0.03) | <b>-0.24</b>              | (0.04) | <b>-1.19</b>   | (0.02) | 0.01           | (0.01) | 0.68          | (0.01) | <b>1.36</b> | (0.00) |
| Belgium (German-Speaking Community)     | 0.21                                   | (0.04) | -0.05      | (0.05) | 0.47       | (0.04) | <b>-0.52</b>              | (0.06) | <b>-1.23</b>   | (0.03) | -0.09          | (0.02) | 0.75          | (0.02) | <b>1.42</b> | (0.00) |
| Finland (Finnish Speaking)              | 0.05                                   | (0.02) | -0.23      | (0.03) | 0.32       | (0.02) | <b>-0.56</b>              | (0.03) | <b>-1.35</b>   | (0.01) | -0.22          | (0.01) | 0.50          | (0.01) | <b>1.26</b> | (0.01) |
| Finland (Swedish Speaking)              | -0.30                                  | (0.03) | -0.59      | (0.04) | -0.01      | (0.03) | <b>-0.58</b>              | (0.05) | <b>-1.57</b>   | (0.02) | -0.71          | (0.01) | 0.11          | (0.02) | <b>0.98</b> | (0.02) |
| Italy (Provincia Abruzzo)               | 0.26                                   | (0.03) | 0.13       | (0.04) | 0.40       | (0.04) | <b>-0.27</b>              | (0.06) | <b>-0.99</b>   | (0.02) | 0.10           | (0.01) | 0.62          | (0.02) | <b>1.31</b> | (0.01) |
| Italy (Provincia Autonoma di Bolzano)   | 0.24                                   | (0.03) | 0.03       | (0.04) | 0.45       | (0.03) | <b>-0.42</b>              | (0.05) | <b>-1.12</b>   | (0.03) | 0.04           | (0.01) | 0.70          | (0.02) | <b>1.35</b> | (0.01) |
| Italy (Provincia Basilicata)            | 0.23                                   | (0.03) | 0.13       | (0.04) | 0.35       | (0.05) | <b>-0.22</b>              | (0.05) | <b>-0.97</b>   | (0.02) | 0.08           | (0.01) | 0.53          | (0.01) | <b>1.30</b> | (0.01) |
| Italy (Provincia Calabria)              | 0.17                                   | (0.04) | 0.02       | (0.04) | 0.31       | (0.05) | <b>-0.29</b>              | (0.06) | <b>-1.05</b>   | (0.03) | 0.01           | (0.01) | 0.47          | (0.01) | <b>1.24</b> | (0.01) |
| Italy (Provincia Campania)              | 0.13                                   | (0.03) | 0.02       | (0.04) | 0.26       | (0.05) | <b>-0.24</b>              | (0.06) | <b>-1.12</b>   | (0.03) | -0.04          | (0.01) | 0.44          | (0.01) | <b>1.23</b> | (0.01) |
| Italy (Provincia Emilia Romagna)        | 0.35                                   | (0.02) | 0.24       | (0.04) | 0.45       | (0.05) | <b>-0.21</b>              | (0.08) | <b>-0.91</b>   | (0.02) | 0.20           | (0.01) | 0.73          | (0.01) | <b>1.36</b> | (0.01) |
| Italy (Provincia Friuli Venezia Giulia) | 0.30                                   | (0.04) | 0.12       | (0.05) | 0.48       | (0.04) | <b>-0.36</b>              | (0.05) | <b>-0.95</b>   | (0.03) | 0.13           | (0.01) | 0.69          | (0.01) | <b>1.32</b> | (0.01) |
| Italy (Provincia Lazio)                 | 0.26                                   | (0.03) | 0.10       | (0.04) | 0.43       | (0.04) | <b>-0.33</b>              | (0.05) | <b>-1.00</b>   | (0.04) | 0.14           | (0.01) | 0.60          | (0.01) | <b>1.29</b> | (0.01) |
| Italy (Provincia Liguria)               | 0.26                                   | (0.04) | 0.13       | (0.06) | 0.42       | (0.03) | <b>-0.29</b>              | (0.07) | <b>-0.97</b>   | (0.03) | 0.12           | (0.01) | 0.60          | (0.02) | <b>1.31</b> | (0.01) |
| Italy (Provincia Lombardia)             | 0.34                                   | (0.04) | 0.22       | (0.04) | 0.49       | (0.04) | <b>-0.27</b>              | (0.04) | <b>-0.82</b>   | (0.02) | 0.17           | (0.01) | 0.68          | (0.01) | <b>1.35</b> | (0.01) |
| Italy (Provincia Marche)                | 0.34                                   | (0.04) | 0.20       | (0.06) | 0.50       | (0.03) | <b>-0.30</b>              | (0.06) | <b>-0.88</b>   | (0.05) | 0.21           | (0.01) | 0.69          | (0.01) | <b>1.33</b> | (0.01) |
| Italy (Provincia Molise)                | 0.24                                   | (0.03) | 0.05       | (0.04) | 0.44       | (0.04) | <b>-0.40</b>              | (0.05) | <b>-0.97</b>   | (0.04) | 0.05           | (0.02) | 0.59          | (0.02) | <b>1.29</b> | (0.01) |
| Italy (Provincia Piemonte)              | 0.23                                   | (0.05) | 0.13       | (0.06) | 0.33       | (0.05) | <b>-0.19</b>              | (0.06) | <b>-0.97</b>   | (0.03) | 0.08           | (0.02) | 0.56          | (0.01) | <b>1.27</b> | (0.01) |
| Italy (Provincia Puglia)                | 0.20                                   | (0.03) | 0.07       | (0.04) | 0.32       | (0.04) | <b>-0.26</b>              | (0.04) | <b>-1.02</b>   | (0.03) | 0.07           | (0.01) | 0.48          | (0.01) | <b>1.26</b> | (0.01) |
| Italy (Provincia Sardegna)              | 0.15                                   | (0.03) | -0.03      | (0.05) | 0.31       | (0.03) | <b>-0.35</b>              | (0.06) | <b>-1.10</b>   | (0.03) | -0.01          | (0.02) | 0.47          | (0.01) | <b>1.24</b> | (0.01) |
| Italy (Provincia Sicilia)               | 0.20                                   | (0.04) | 0.08       | (0.05) | 0.31       | (0.05) | <b>-0.23</b>              | (0.06) | <b>-1.08</b>   | (0.04) | 0.06           | (0.01) | 0.53          | (0.01) | <b>1.28</b> | (0.01) |
| Italy (Provincia Toscana)               | 0.32                                   | (0.03) | 0.18       | (0.05) | 0.48       | (0.04) | <b>-0.30</b>              | (0.08) | <b>-0.91</b>   | (0.02) | 0.18           | (0.01) | 0.69          | (0.01) | <b>1.33</b> | (0.01) |
| Italy (Provincia Trento)                | 0.29                                   | (0.03) | 0.12       | (0.04) | 0.47       | (0.04) | <b>-0.35</b>              | (0.06) | <b>-0.93</b>   | (0.03) | 0.15           | (0.01) | 0.64          | (0.01) | <b>1.30</b> | (0.01) |
| Italy (Provincia Umbria)                | 0.32                                   | (0.04) | 0.20       | (0.04) | 0.43       | (0.05) | <b>-0.23</b>              | (0.06) | <b>-0.89</b>   | (0.03) | 0.21           | (0.01) | 0.66          | (0.01) | <b>1.32</b> | (0.01) |
| Italy (Provincia Valle d'Aosta)         | 0.33                                   | (0.03) | 0.17       | (0.04) | 0.48       | (0.04) | <b>-0.31</b>              | (0.05) | <b>-0.95</b>   | (0.03) | 0.17           | (0.01) | 0.74          | (0.02) | <b>1.36</b> | (0.01) |
| Italy (Provincia Veneto)                | 0.32                                   | (0.04) | 0.16       | (0.06) | 0.46       | (0.04) | <b>-0.29</b>              | (0.08) | <b>-0.92</b>   | (0.03) | 0.18           | (0.01) | 0.69          | (0.01) | <b>1.31</b> | (0.01) |
| United Kingdom (England)                | 0.10                                   | (0.02) | 0.00       | (0.03) | 0.20       | (0.02) | <b>-0.21</b>              | (0.04) | <b>-1.21</b>   | (0.02) | -0.14          | (0.01) | 0.50          | (0.01) | <b>1.27</b> | (0.01) |
| United Kingdom (Northern Ireland)       | 0.13                                   | (0.02) | 0.06       | (0.04) | 0.20       | (0.03) | <b>-0.14</b>              | (0.05) | <b>-1.13</b>   | (0.02) | -0.11          | (0.01) | 0.49          | (0.01) | <b>1.28</b> | (0.01) |
| United Kingdom (Wales)                  | 0.08                                   | (0.02) | 0.00       | (0.03) | 0.16       | (0.03) | <b>-0.16</b>              | (0.04) | <b>-1.27</b>   | (0.02) | -0.15          | (0.01) | 0.48          | (0.01) | <b>1.26</b> | (0.01) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.14 for national data.


StatLink  <http://dx.doi.org/10.1787/888932343304>



[Part 2/2]  
**Index of understanding and remembering and reading performance, by national quarters of this index**

Table S.III.o *Results based on students' self-reports*

|   | Performance on the reading scale, by quarters of this index |      |                |      |               |      |                  |      | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |             |   |      |
|---|---|------|----------------|------|---------------|------|------------------|------|--|--|-------------------|---|-------------|---|------|
|   | Bottom quarter  |      | Second quarter |      | Third quarter |      | Top quarter      |      |  | Effect   | S.E.              | Ratio   | S.E.        | % | S.E. |
|   | Mean index  | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index       | S.E. |  |  |                   |   |             |   |      |
| <b>Adjudicated</b>                      |   |      |                |      |               |      |                  |      |  |  |                   |   |             |   |      |
| Belgium (Flemish Community)             | <b>471</b> (2.9)  |      | 512 (3.3)      |      | 541 (3.7)     |      | <b>583</b> (3.0) |      | <b>44.2</b> (1.68)                                 |  | <b>2.7</b> (0.19) |   | 23.5 (1.40) |   |      |
| Spain (Andalusia)                       | <b>420</b> (7.4)  |      | 461 (6.2)      |      | 481 (5.0)     |      | <b>492</b> (5.7) |      | <b>29.6</b> (1.89)                                 |  | <b>2.5</b> (0.25) |   | 10.6 (1.29) |   |      |
| Spain (Aragon)                          | <b>463</b> (7.1)  |      | 493 (6.4)      |      | 510 (5.6)     |      | <b>521</b> (4.9) |      | <b>25.4</b> (3.31)                                 |  | <b>2.1</b> (0.24) |   | 7.5 (1.79)  |   |      |
| Spain (Asturias)                        | <b>447</b> (6.4)  |      | 493 (7.2)      |      | 504 (5.4)     |      | <b>523</b> (6.0) |      | <b>31.6</b> (3.45)                                 |  | <b>2.4</b> (0.27) |   | 10.2 (1.96) |   |      |
| Spain (Balearic Islands)                | <b>425</b> (6.9)  |      | 455 (7.1)      |      | 476 (6.7)     |      | <b>493</b> (8.0) |      | <b>27.4</b> (3.74)                                 |  | <b>2.0</b> (0.28) |   | 9.7 (2.29)  |   |      |
| Spain (Basque Country)                  | <b>461</b> (4.7)  |      | 490 (3.5)      |      | 505 (3.3)     |      | <b>527</b> (3.1) |      | <b>26.5</b> (1.68)                                 |  | <b>2.0</b> (0.13) |   | 9.7 (1.09)  |   |      |
| Spain (Canary Islands)                  | <b>405</b> (6.8)  |      | 450 (7.1)      |      | 464 (5.7)     |      | <b>487</b> (5.9) |      | <b>32.6</b> (3.06)                                 |  | <b>2.4</b> (0.33) |   | 12.1 (2.30) |   |      |
| Spain (Cantabria)                       | <b>452</b> (5.3)  |      | 484 (6.8)      |      | 503 (5.5)     |      | <b>520</b> (5.3) |      | <b>29.8</b> (2.09)                                 |  | <b>2.1</b> (0.25) |   | 9.9 (1.32)  |   |      |
| Spain (Castile and Leon)                | <b>462</b> (8.2)  |      | 505 (6.5)      |      | 515 (5.6)     |      | <b>534</b> (4.6) |      | <b>31.7</b> (3.04)                                 |  | <b>2.4</b> (0.27) |   | 11.5 (2.25) |   |      |
| Spain (Catalonia)                       | <b>461</b> (7.4)  |      | 491 (7.1)      |      | 514 (5.3)     |      | <b>533</b> (6.0) |      | <b>30.4</b> (3.50)                                 |  | <b>2.2</b> (0.31) |   | 12.8 (2.55) |   |      |
| Spain (Ceuta and Melilla)               | <b>370</b> (6.2)  |      | 404 (5.6)      |      | 440 (5.6)     |      | <b>462</b> (5.1) |      | <b>38.0</b> (2.94)                                 |  | <b>2.1</b> (0.23) |   | 13.4 (1.91) |   |      |
| Spain (Galicia)                         | <b>443</b> (6.7)  |      | 485 (5.5)      |      | 503 (6.3)     |      | <b>519</b> (5.0) |      | <b>32.3</b> (2.64)                                 |  | <b>2.5</b> (0.30) |   | 12.5 (1.85) |   |      |
| Spain (La Rioja)                        | <b>446</b> (6.0)  |      | 501 (6.0)      |      | 521 (5.6)     |      | <b>526</b> (4.5) |      | <b>36.7</b> (3.00)                                 |  | <b>2.8</b> (0.32) |   | 13.8 (2.18) |   |      |
| Spain (Madrid)                          | <b>469</b> (7.4)  |      | 503 (6.6)      |      | 517 (5.1)     |      | <b>532</b> (5.3) |      | <b>27.9</b> (3.53)                                 |  | <b>2.1</b> (0.24) |   | 8.8 (1.96)  |   |      |
| Spain (Murcia)                          | <b>451</b> (7.4)  |      | 483 (5.7)      |      | 483 (6.4)     |      | <b>511</b> (5.8) |      | <b>23.5</b> (2.93)                                 |  | <b>2.0</b> (0.21) |   | 7.6 (1.83)  |   |      |
| Spain (Navarre)                         | <b>461</b> (6.4)  |      | 490 (5.3)      |      | 508 (4.8)     |      | <b>534</b> (4.6) |      | <b>29.2</b> (2.65)                                 |  | <b>2.1</b> (0.23) |   | 11.5 (1.93) |   |      |
| United Kingdom (Scotland)               | <b>463</b> (4.3)  |      | 490 (4.6)      |      | 516 (5.0)     |      | <b>547</b> (4.2) |      | <b>33.3</b> (1.99)                                 |  | <b>2.2</b> (0.18) |   | 12.9 (1.39) |   |      |
| <b>Non-adjudicated</b>                  |   |      |                |      |               |      |                  |      |  |  |                   |   |             |   |      |
| Belgium (French Community)              | <b>436</b> (6.4)  |      | 490 (4.9)      |      | 528 (4.9)     |      | <b>559</b> (4.3) |      | <b>49.2</b> (2.16)                                 |  | <b>3.3</b> (0.31) |   | 23.6 (1.58) |   |      |
| Belgium (German-Speaking Community)     | <b>438</b> (6.1)  |      | 489 (5.8)      |      | 524 (5.7)     |      | <b>558</b> (5.7) |      | <b>44.3</b> (2.82)                                 |  | <b>3.3</b> (0.46) |   | 28.2 (2.94) |   |      |
| Finland (Finnish Speaking)              | <b>491</b> (3.6)  |      | 528 (3.3)      |      | 555 (3.2)     |      | <b>583</b> (2.5) |      | <b>35.0</b> (1.31)                                 |  | <b>2.5</b> (0.14) |   | 17.2 (1.08) |   |      |
| Finland (Swedish Speaking)              | <b>472</b> (5.2)  |      | 488 (5.5)      |      | 527 (4.9)     |      | <b>565</b> (4.6) |      | <b>37.0</b> (2.21)                                 |  | <b>2.2</b> (0.22) |   | 18.2 (2.08) |   |      |
| Italy (Provincia Abruzzo)               | <b>439</b> (5.2)  |      | 480 (6.8)      |      | 501 (6.3)     |      | <b>518</b> (7.6) |      | <b>34.5</b> (2.97)                                 |  | <b>2.4</b> (0.30) |   | 12.7 (2.29) |   |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>443</b> (6.2)  |      | 485 (5.4)      |      | 507 (4.5)     |      | <b>535</b> (4.0) |      | <b>36.6</b> (2.79)                                 |  | <b>2.6</b> (0.31) |   | 15.2 (2.02) |   |      |
| Italy (Provincia Basilicata)            | <b>430</b> (5.4)  |      | 471 (6.3)      |      | 490 (5.4)     |      | <b>513</b> (6.1) |      | <b>36.5</b> (2.46)                                 |  | <b>2.5</b> (0.29) |   | 14.1 (1.91) |   |      |
| Italy (Provincia Calabria)              | <b>407</b> (7.5)  |      | 444 (6.8)      |      | 468 (7.6)     |      | <b>491</b> (5.2) |      | <b>37.6</b> (3.51)                                 |  | <b>2.3</b> (0.27) |   | 14.1 (2.11) |   |      |
| Italy (Provincia Campania)              | <b>416</b> (9.1)  |      | 442 (7.9)      |      | 460 (7.2)     |      | <b>494</b> (7.4) |      | <b>33.7</b> (3.84)                                 |  | <b>2.0</b> (0.23) |   | 10.8 (1.70) |   |      |
| Italy (Provincia Emilia Romagna)        | <b>456</b> (6.5)  |      | 502 (5.9)      |      | 525 (6.0)     |      | <b>547</b> (5.6) |      | <b>40.9</b> (3.73)                                 |  | <b>2.5</b> (0.23) |   | 14.7 (2.10) |   |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>460</b> (8.7)  |      | 515 (5.4)      |      | 528 (5.5)     |      | <b>555</b> (5.0) |      | <b>42.4</b> (3.57)                                 |  | <b>2.6</b> (0.34) |   | 17.3 (2.57) |   |      |
| Italy (Provincia Lazio)                 | <b>433</b> (6.0)  |      | 481 (5.4)      |      | 495 (6.9)     |      | <b>524</b> (5.4) |      | <b>37.6</b> (2.41)                                 |  | <b>2.5</b> (0.34) |   | 13.9 (1.74) |   |      |
| Italy (Provincia Liguria)               | <b>441</b> (12.3)   |      | 495 (10.3)     |      | 507 (7.6)     |      | <b>528</b> (6.8) |      | <b>38.4</b> (4.64)                                 |  | <b>2.5</b> (0.31) |   | 13.3 (2.21) |   |      |
| Italy (Provincia Lombardia)             | <b>475</b> (5.8)  |      | 516 (7.0)      |      | 546 (6.4)     |      | <b>554</b> (5.8) |      | <b>38.3</b> (2.84)                                 |  | <b>2.4</b> (0.25) |   | 13.4 (1.65) |   |      |
| Italy (Provincia Marche)                | <b>450</b> (11.5)   |      | 498 (7.8)      |      | 515 (6.6)     |      | <b>544</b> (5.2) |      | <b>43.9</b> (4.39)                                 |  | <b>2.6</b> (0.23) |   | 17.6 (2.58) |   |      |
| Italy (Provincia Molise)                | <b>432</b> (5.8)  |      | 458 (5.1)      |      | 487 (5.5)     |      | <b>511</b> (5.1) |      | <b>36.9</b> (2.68)                                 |  | <b>2.1</b> (0.31) |   | 15.4 (2.02) |   |      |
| Italy (Provincia Piemonte)              | <b>445</b> (7.8)  |      | 492 (7.7)      |      | 518 (6.4)     |      | <b>534</b> (5.8) |      | <b>41.4</b> (3.78)                                 |  | <b>2.8</b> (0.32) |   | 14.6 (2.38) |   |      |
| Italy (Provincia Puglia)                | <b>452</b> (6.0)  |      | 488 (6.9)      |      | 498 (6.5)     |      | <b>526</b> (7.6) |      | <b>32.8</b> (3.45)                                 |  | <b>2.1</b> (0.26) |   | 11.6 (2.06) |   |      |
| Italy (Provincia Sardegna)              | <b>432</b> (7.2)  |      | 468 (7.0)      |      | 485 (6.5)     |      | <b>511</b> (4.8) |      | <b>34.2</b> (3.95)                                 |  | <b>2.2</b> (0.30) |   | 12.1 (2.69) |   |      |
| Italy (Provincia Sicilia)               | <b>399</b> (14.3)   |      | 458 (10.8)     |      | 472 (9.3)     |      | <b>502</b> (7.8) |      | <b>44.1</b> (6.22)                                 |  | <b>2.5</b> (0.33) |   | 16.7 (3.29) |   |      |
| Italy (Provincia Toscana)               | <b>437</b> (7.9)  |      | 489 (6.0)      |      | 519 (6.3)     |      | <b>537</b> (5.9) |      | <b>47.4</b> (3.41)                                 |  | <b>2.8</b> (0.30) |   | 19.6 (2.27) |   |      |
| Italy (Provincia Trento)                | <b>465</b> (5.7)  |      | 502 (6.7)      |      | 529 (7.3)     |      | <b>549</b> (5.0) |      | <b>39.8</b> (2.83)                                 |  | <b>2.2</b> (0.24) |   | 14.5 (2.09) |   |      |
| Italy (Provincia Umbria)                | <b>446</b> (7.8)  |      | 487 (7.6)      |      | 511 (7.5)     |      | <b>535</b> (5.8) |      | <b>41.2</b> (3.98)                                 |  | <b>2.4</b> (0.28) |   | 14.3 (2.35) |   |      |
| Italy (Provincia Valle d'Aosta)         | <b>469</b> (5.9)  |      | 512 (5.9)      |      | 526 (6.8)     |      | <b>556</b> (5.5) |      | <b>36.4</b> (3.30)                                 |  | <b>2.4</b> (0.30) |   | 14.9 (2.62) |   |      |
| Italy (Provincia Veneto)                | <b>460</b> (10.1)   |      | 502 (6.6)      |      | 524 (5.6)     |      | <b>545</b> (6.1) |      | <b>41.0</b> (4.96)                                 |  | <b>2.4</b> (0.33) |   | 16.5 (3.44) |   |      |
| United Kingdom (England)                | <b>459</b> (3.5)  |      | 485 (3.8)      |      | 515 (4.1)     |      | <b>538</b> (4.0) |      | <b>33.7</b> (1.89)                                 |  | <b>2.2</b> (0.17) |   | 12.2 (1.28) |   |      |
| United Kingdom (Northern Ireland)       | <b>458</b> (6.3)  |      | 499 (5.7)      |      | 517 (3.7)     |      | <b>541</b> (4.8) |      | <b>34.9</b> (2.56)                                 |  | <b>2.3</b> (0.19) |   | 11.8 (1.40) |   |      |
| United Kingdom (Wales)                  | <b>433</b> (4.0)  |      | 475 (4.0)      |      | 492 (4.7)     |      | <b>517</b> (3.9) |      | <b>33.4</b> (1.66)                                 |  | <b>2.4</b> (0.17) |   | 12.6 (1.14) |   |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.14 for national data.  
 StatLink  <http://dx.doi.org/10.1787/888932343304>


[Part 1/2]

**Index of summarising and reading performance, by national quarters of this index**  
**Results based on students' self-reports**

Table S.III.p

|   | Index of summarising |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|----------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students         |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index           | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |                      |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | 0.15                 | (0.02) | 0.01       | (0.03) | 0.29       | (0.03) | <b>-0.28</b>              | (0.05) | <b>-1.32</b>   | (0.02) | 0.04           | (0.01) | 0.65          | (0.01) | <b>1.24</b> | (0.01) |
| Spain (Andalusia)                       | 0.01                 | (0.04) | -0.12      | (0.04) | 0.16       | (0.05) | <b>-0.27</b>              | (0.05) | <b>-1.22</b>   | (0.04) | -0.16          | (0.01) | 0.40          | (0.01) | <b>1.03</b> | (0.02) |
| Spain (Aragon)                          | 0.07                 | (0.03) | -0.08      | (0.04) | 0.21       | (0.03) | <b>-0.29</b>              | (0.04) | <b>-1.13</b>   | (0.03) | -0.13          | (0.01) | 0.48          | (0.00) | <b>1.05</b> | (0.01) |
| Spain (Asturias)                        | 0.09                 | (0.04) | -0.03      | (0.05) | 0.22       | (0.04) | <b>-0.25</b>              | (0.05) | <b>-1.13</b>   | (0.04) | -0.12          | (0.01) | 0.48          | (0.01) | <b>1.13</b> | (0.01) |
| Spain (Balearic Islands)                | -0.09                | (0.05) | -0.20      | (0.06) | 0.01       | (0.05) | <b>-0.21</b>              | (0.07) | <b>-1.45</b>   | (0.03) | -0.28          | (0.01) | 0.37          | (0.01) | <b>0.99</b> | (0.02) |
| Spain (Basque Country)                  | -0.04                | (0.02) | -0.19      | (0.03) | 0.12       | (0.02) | <b>-0.31</b>              | (0.03) | <b>-1.34</b>   | (0.01) | -0.20          | (0.01) | 0.39          | (0.01) | <b>1.01</b> | (0.01) |
| Spain (Canary Islands)                  | 0.06                 | (0.03) | -0.01      | (0.04) | 0.13       | (0.03) | <b>-0.14</b>              | (0.04) | <b>-1.12</b>   | (0.04) | -0.13          | (0.01) | 0.45          | (0.01) | <b>1.04</b> | (0.02) |
| Spain (Cantabria)                       | 0.13                 | (0.02) | 0.01       | (0.04) | 0.25       | (0.03) | <b>-0.24</b>              | (0.05) | <b>-0.99</b>   | (0.03) | -0.07          | (0.01) | 0.46          | (0.01) | <b>1.13</b> | (0.02) |
| Spain (Castile and Leon)                | 0.13                 | (0.03) | -0.01      | (0.05) | 0.27       | (0.03) | <b>-0.28</b>              | (0.05) | <b>-1.06</b>   | (0.04) | -0.08          | (0.01) | 0.51          | (0.00) | <b>1.16</b> | (0.01) |
| Spain (Catalonia)                       | 0.14                 | (0.04) | -0.02      | (0.04) | 0.31       | (0.04) | <b>-0.33</b>              | (0.04) | <b>-1.09</b>   | (0.04) | -0.04          | (0.01) | 0.53          | (0.01) | <b>1.15</b> | (0.01) |
| Spain (Ceuta and Melilla)               | -0.12                | (0.02) | -0.23      | (0.03) | -0.02      | (0.03) | <b>-0.22</b>              | (0.05) | <b>-1.38</b>   | (0.03) | -0.33          | (0.01) | 0.32          | (0.01) | <b>0.91</b> | (0.02) |
| Spain (Galicia)                         | 0.11                 | (0.03) | -0.03      | (0.04) | 0.26       | (0.04) | <b>-0.29</b>              | (0.05) | <b>-1.13</b>   | (0.03) | -0.07          | (0.01) | 0.51          | (0.00) | <b>1.15</b> | (0.01) |
| Spain (La Rioja)                        | 0.10                 | (0.03) | -0.07      | (0.04) | 0.28       | (0.03) | <b>-0.35</b>              | (0.04) | <b>-1.10</b>   | (0.04) | -0.11          | (0.01) | 0.47          | (0.01) | <b>1.16</b> | (0.01) |
| Spain (Madrid)                          | 0.20                 | (0.03) | 0.01       | (0.04) | 0.39       | (0.04) | <b>-0.38</b>              | (0.04) | <b>-0.90</b>   | (0.04) | 0.01           | (0.01) | 0.53          | (0.01) | <b>1.18</b> | (0.01) |
| Spain (Murcia)                          | 0.12                 | (0.04) | -0.03      | (0.06) | 0.26       | (0.03) | <b>-0.29</b>              | (0.05) | <b>-1.04</b>   | (0.05) | -0.08          | (0.01) | 0.50          | (0.00) | <b>1.08</b> | (0.02) |
| Spain (Navarre)                         | 0.07                 | (0.03) | -0.01      | (0.04) | 0.16       | (0.03) | <b>-0.17</b>              | (0.04) | <b>-1.15</b>   | (0.04) | -0.13          | (0.01) | 0.45          | (0.01) | <b>1.11</b> | (0.01) |
| United Kingdom (Scotland)               | -0.14                | (0.03) | -0.23      | (0.04) | -0.05      | (0.03) | <b>-0.18</b>              | (0.04) | <b>-1.56</b>   | (0.02) | -0.40          | (0.01) | 0.35          | (0.01) | <b>1.03</b> | (0.01) |
| <b>Non-adjudicated</b>                  |                      |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | 0.20                 | (0.03) | 0.08       | (0.03) | 0.31       | (0.03) | <b>-0.22</b>              | (0.03) | <b>-1.13</b>   | (0.03) | 0.04           | (0.01) | 0.61          | (0.01) | <b>1.26</b> | (0.01) |
| Belgium (German-Speaking Community)     | 0.21                 | (0.03) | -0.03      | (0.05) | 0.45       | (0.04) | <b>-0.48</b>              | (0.06) | <b>-1.20</b>   | (0.04) | 0.09           | (0.02) | 0.66          | (0.02) | <b>1.28</b> | (0.01) |
| Finland (Finnish Speaking)              | 0.10                 | (0.02) | -0.21      | (0.03) | 0.40       | (0.02) | <b>-0.60</b>              | (0.03) | <b>-1.27</b>   | (0.02) | -0.08          | (0.01) | 0.55          | (0.00) | <b>1.19</b> | (0.01) |
| Finland (Swedish Speaking)              | -0.11                | (0.03) | -0.41      | (0.05) | 0.18       | (0.03) | <b>-0.58</b>              | (0.06) | <b>-1.55</b>   | (0.03) | -0.37          | (0.02) | 0.40          | (0.01) | <b>1.08</b> | (0.02) |
| Italy (Provincia Abruzzo)               | 0.28                 | (0.03) | 0.14       | (0.05) | 0.43       | (0.04) | <b>-0.29</b>              | (0.05) | <b>-0.88</b>   | (0.04) | 0.16           | (0.02) | 0.63          | (0.01) | <b>1.22</b> | (0.01) |
| Italy (Provincia Autonoma di Bolzano)   | 0.24                 | (0.04) | 0.04       | (0.05) | 0.43       | (0.04) | <b>-0.39</b>              | (0.05) | <b>-1.11</b>   | (0.05) | 0.13           | (0.02) | 0.67          | (0.01) | <b>1.27</b> | (0.01) |
| Italy (Provincia Basilicata)            | 0.24                 | (0.03) | 0.06       | (0.04) | 0.43       | (0.04) | <b>-0.37</b>              | (0.05) | <b>-0.97</b>   | (0.03) | 0.12           | (0.01) | 0.60          | (0.01) | <b>1.22</b> | (0.01) |
| Italy (Provincia Calabria)              | 0.11                 | (0.03) | -0.05      | (0.05) | 0.26       | (0.03) | <b>-0.32</b>              | (0.07) | <b>-1.11</b>   | (0.05) | -0.08          | (0.01) | 0.50          | (0.00) | <b>1.12</b> | (0.02) |
| Italy (Provincia Campania)              | 0.12                 | (0.04) | 0.02       | (0.05) | 0.26       | (0.05) | <b>-0.24</b>              | (0.06) | <b>-1.05</b>   | (0.04) | -0.07          | (0.01) | 0.50          | (0.00) | <b>1.11</b> | (0.01) |
| Italy (Provincia Emilia Romagna)        | 0.38                 | (0.02) | 0.26       | (0.04) | 0.49       | (0.04) | <b>-0.23</b>              | (0.06) | <b>-0.85</b>   | (0.04) | 0.31           | (0.01) | 0.74          | (0.01) | <b>1.30</b> | (0.01) |
| Italy (Provincia Friuli Venezia Giulia) | 0.38                 | (0.05) | 0.20       | (0.06) | 0.58       | (0.05) | <b>-0.38</b>              | (0.05) | <b>-0.85</b>   | (0.04) | 0.32           | (0.01) | 0.73          | (0.01) | <b>1.33</b> | (0.00) |
| Italy (Provincia Lazio)                 | 0.28                 | (0.04) | 0.13       | (0.06) | 0.44       | (0.04) | <b>-0.31</b>              | (0.07) | <b>-0.94</b>   | (0.04) | 0.16           | (0.02) | 0.65          | (0.01) | <b>1.24</b> | (0.01) |
| Italy (Provincia Liguria)               | 0.31                 | (0.04) | 0.15       | (0.06) | 0.50       | (0.03) | <b>-0.35</b>              | (0.06) | <b>-0.89</b>   | (0.05) | 0.21           | (0.02) | 0.66          | (0.01) | <b>1.28</b> | (0.01) |
| Italy (Provincia Lombardia)             | 0.41                 | (0.03) | 0.32       | (0.05) | 0.52       | (0.03) | <b>-0.20</b>              | (0.05) | <b>-0.72</b>   | (0.02) | 0.33           | (0.01) | 0.74          | (0.01) | <b>1.31</b> | (0.01) |
| Italy (Provincia Marche)                | 0.34                 | (0.03) | 0.21       | (0.04) | 0.49       | (0.04) | <b>-0.28</b>              | (0.05) | <b>-0.86</b>   | (0.04) | 0.26           | (0.01) | 0.68          | (0.01) | <b>1.28</b> | (0.01) |
| Italy (Provincia Molise)                | 0.30                 | (0.03) | 0.13       | (0.04) | 0.48       | (0.04) | <b>-0.35</b>              | (0.06) | <b>-0.85</b>   | (0.04) | 0.17           | (0.02) | 0.65          | (0.01) | <b>1.25</b> | (0.01) |
| Italy (Provincia Piemonte)              | 0.35                 | (0.05) | 0.23       | (0.06) | 0.46       | (0.05) | <b>-0.23</b>              | (0.06) | <b>-0.81</b>   | (0.06) | 0.26           | (0.01) | 0.68          | (0.01) | <b>1.29</b> | (0.01) |
| Italy (Provincia Puglia)                | 0.23                 | (0.03) | 0.10       | (0.05) | 0.35       | (0.03) | <b>-0.25</b>              | (0.05) | <b>-0.98</b>   | (0.03) | 0.07           | (0.01) | 0.60          | (0.01) | <b>1.23</b> | (0.01) |
| Italy (Provincia Sardegna)              | 0.21                 | (0.04) | 0.04       | (0.07) | 0.36       | (0.04) | <b>-0.31</b>              | (0.08) | <b>-0.97</b>   | (0.04) | 0.03           | (0.02) | 0.56          | (0.01) | <b>1.21</b> | (0.01) |
| Italy (Provincia Sicilia)               | 0.13                 | (0.04) | 0.05       | (0.05) | 0.21       | (0.06) | <b>-0.16</b>              | (0.06) | <b>-1.12</b>   | (0.05) | -0.06          | (0.01) | 0.54          | (0.01) | <b>1.17</b> | (0.01) |
| Italy (Provincia Toscana)               | 0.38                 | (0.02) | 0.21       | (0.03) | 0.57       | (0.03) | <b>-0.37</b>              | (0.05) | <b>-0.78</b>   | (0.03) | 0.30           | (0.01) | 0.72          | (0.01) | <b>1.30</b> | (0.01) |
| Italy (Provincia Trento)                | 0.39                 | (0.03) | 0.21       | (0.04) | 0.59       | (0.04) | <b>-0.38</b>              | (0.06) | <b>-0.90</b>   | (0.04) | 0.36           | (0.01) | 0.78          | (0.01) | <b>1.33</b> | (0.00) |
| Italy (Provincia Umbria)                | 0.39                 | (0.04) | 0.23       | (0.05) | 0.53       | (0.03) | <b>-0.30</b>              | (0.05) | <b>-0.82</b>   | (0.03) | 0.33           | (0.01) | 0.72          | (0.01) | <b>1.32</b> | (0.01) |
| Italy (Provincia Valle d'Aosta)         | 0.37                 | (0.03) | 0.26       | (0.04) | 0.47       | (0.04) | <b>-0.21</b>              | (0.05) | <b>-0.81</b>   | (0.03) | 0.32           | (0.01) | 0.68          | (0.01) | <b>1.28</b> | (0.01) |
| Italy (Provincia Veneto)                | 0.40                 | (0.04) | 0.25       | (0.07) | 0.54       | (0.04) | <b>-0.29</b>              | (0.08) | <b>-0.79</b>   | (0.04) | 0.33           | (0.01) | 0.75          | (0.01) | <b>1.31</b> | (0.01) |
| United Kingdom (England)                | -0.04                | (0.03) | -0.16      | (0.03) | 0.07       | (0.03) | <b>-0.23</b>              | (0.04) | <b>-1.43</b>   | (0.02) | -0.27          | (0.01) | 0.40          | (0.01) | <b>1.13</b> | (0.01) |
| United Kingdom (Northern Ireland)       | -0.10                | (0.03) | -0.23      | (0.05) | 0.02       | (0.04) | <b>-0.25</b>              | (0.07) | <b>-1.48</b>   | (0.02) | -0.34          | (0.01) | 0.36          | (0.01) | <b>1.07</b> | (0.01) |
| United Kingdom (Wales)                  | -0.16                | (0.02) | -0.28      | (0.03) | -0.05      | (0.03) | <b>-0.23</b>              | (0.04) | <b>-1.56</b>   | (0.02) | -0.41          | (0.01) | 0.34          | (0.01) | <b>0.99</b> | (0.01) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.16 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 2/2]

## Index of summarising and reading performance, by national quarters of this index

Table S.III.p Results based on students' self-reports

|   | Performance on the reading scale, by quarters of this index |      |                |      |               |      |                  |      | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |             |   |      |
|---|---|------|----------------|------|---------------|------|------------------|------|--|--|-------------------|---|-------------|---|------|
|   | Bottom quarter  |      | Second quarter |      | Third quarter |      | Top quarter      |      |  | Effect   | S.E.              | Ratio   | S.E.        | % | S.E. |
|   | Mean index  | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index       | S.E. |  |  |                   |   |             |   |      |
| <b>Adjudicated</b>                      |   |      |                |      |               |      |                  |      |  |  |                   |   |             |   |      |
| Belgium (Flemish Community)             | <b>454</b> (2.7)  |      | 519 (3.5)      |      | 550 (3.3)     |      | <b>584</b> (3.5) |      | <b>48.3</b> (1.40)                                 |  | <b>3.8</b> (0.24) |   | 30.2 (1.27) |   |      |
| Spain (Andalusia)                       | <b>409</b> (6.2)  |      | 464 (7.6)      |      | 479 (6.4)     |      | <b>503</b> (5.9) |      | <b>40.2</b> (2.20)                                 |  | <b>2.9</b> (0.32) |   | 17.8 (1.63) |   |      |
| Spain (Aragon)                          | <b>448</b> (6.7)  |      | 495 (6.0)      |      | 513 (4.7)     |      | <b>530</b> (5.3) |      | <b>36.5</b> (3.27)                                 |  | <b>2.6</b> (0.30) |   | 14.8 (2.33) |   |      |
| Spain (Asturias)                        | <b>432</b> (6.6)  |      | 486 (6.4)      |      | 517 (4.6)     |      | <b>534</b> (5.8) |      | <b>46.4</b> (2.93)                                 |  | <b>3.0</b> (0.30) |   | 20.6 (2.22) |   |      |
| Spain (Balearic Islands)                | <b>412</b> (7.3)  |      | 454 (6.9)      |      | 480 (8.1)     |      | <b>504</b> (4.5) |      | <b>37.2</b> (3.04)                                 |  | <b>2.6</b> (0.31) |   | 16.8 (2.28) |   |      |
| Spain (Basque Country)                  | <b>443</b> (4.8)  |      | 496 (3.3)      |      | 511 (3.7)     |      | <b>533</b> (2.7) |      | <b>36.4</b> (1.81)                                 |  | <b>2.8</b> (0.16) |   | 16.5 (1.26) |   |      |
| Spain (Canary Islands)                  | <b>400</b> (6.5)  |      | 442 (5.4)      |      | 476 (5.8)     |      | <b>488</b> (6.4) |      | <b>40.3</b> (2.38)                                 |  | <b>2.5</b> (0.30) |   | 15.3 (1.93) |   |      |
| Spain (Cantabria)                       | <b>437</b> (5.3)  |      | 486 (5.9)      |      | 507 (5.7)     |      | <b>530</b> (4.6) |      | <b>42.3</b> (1.96)                                 |  | <b>2.8</b> (0.37) |   | 17.3 (1.67) |   |      |
| Spain (Castile and Leon)                | <b>455</b> (6.8)  |      | 502 (5.7)      |      | 522 (5.2)     |      | <b>537</b> (4.3) |      | <b>38.5</b> (2.50)                                 |  | <b>2.8</b> (0.30) |   | 16.6 (2.20) |   |      |
| Spain (Catalonia)                       | <b>450</b> (7.1)  |      | 495 (6.0)      |      | 517 (5.9)     |      | <b>537</b> (5.0) |      | <b>39.2</b> (2.70)                                 |  | <b>2.8</b> (0.29) |   | 18.8 (2.10) |   |      |
| Spain (Ceuta and Melilla)               | <b>358</b> (5.2)  |      | 410 (5.6)      |      | 446 (6.9)     |      | <b>466</b> (6.7) |      | <b>45.9</b> (2.58)                                 |  | <b>2.6</b> (0.29) |   | 17.7 (1.87) |   |      |
| Spain (Galicia)                         | <b>430</b> (6.9)  |      | 483 (5.8)      |      | 515 (4.5)     |      | <b>526</b> (4.8) |      | <b>43.8</b> (2.30)                                 |  | <b>3.1</b> (0.35) |   | 21.8 (1.88) |   |      |
| Spain (La Rioja)                        | <b>445</b> (6.1)  |      | 495 (5.8)      |      | 516 (5.4)     |      | <b>541</b> (5.2) |      | <b>43.3</b> (2.88)                                 |  | <b>2.7</b> (0.30) |   | 18.7 (2.46) |   |      |
| Spain (Madrid)                          | <b>458</b> (6.2)  |      | 501 (5.3)      |      | 520 (6.3)     |      | <b>544</b> (5.5) |      | <b>41.6</b> (2.94)                                 |  | <b>2.9</b> (0.28) |   | 18.1 (2.18) |   |      |
| Spain (Murcia)                          | <b>440</b> (6.5)  |      | 479 (6.3)      |      | 499 (5.5)     |      | <b>513</b> (5.6) |      | <b>33.1</b> (2.66)                                 |  | <b>2.6</b> (0.36) |   | 13.5 (1.97) |   |      |
| Spain (Navarre)                         | <b>446</b> (5.0)  |      | 498 (5.5)      |      | 515 (5.2)     |      | <b>533</b> (4.3) |      | <b>36.7</b> (2.43)                                 |  | <b>2.9</b> (0.36) |   | 15.7 (1.75) |   |      |
| United Kingdom (Scotland)               | <b>451</b> (4.2)  |      | 491 (4.6)      |      | 519 (3.8)     |      | <b>553</b> (4.6) |      | <b>38.5</b> (1.79)                                 |  | <b>2.5</b> (0.24) |   | 18.0 (1.51) |   |      |
| <b>Non-adjudicated</b>                  |   |      |                |      |               |      |                  |      |  |  |                   |   |             |   |      |
| Belgium (French Community)              | <b>427</b> (6.0)  |      | 498 (4.6)      |      | 530 (4.2)     |      | <b>560</b> (3.7) |      | <b>55.2</b> (2.41)                                 |  | <b>3.7</b> (0.30) |   | 27.4 (1.59) |   |      |
| Belgium (German-Speaking Community)     | <b>437</b> (6.0)  |      | 499 (7.3)      |      | 520 (7.8)     |      | <b>553</b> (6.5) |      | <b>46.3</b> (2.67)                                 |  | <b>3.7</b> (0.54) |   | 27.7 (2.89) |   |      |
| Finland (Finnish Speaking)              | <b>476</b> (3.1)  |      | 538 (3.0)      |      | 561 (3.3)     |      | <b>582</b> (2.5) |      | <b>42.2</b> (1.29)                                 |  | <b>3.4</b> (0.19) |   | 23.3 (1.26) |   |      |
| Finland (Swedish Speaking)              | <b>451</b> (4.9)  |      | 506 (5.0)      |      | 532 (5.4)     |      | <b>566</b> (5.2) |      | <b>42.3</b> (2.06)                                 |  | <b>3.1</b> (0.35) |   | 25.8 (2.59) |   |      |
| Italy (Provincia Abruzzo)               | <b>432</b> (5.2)  |      | 483 (7.6)      |      | 498 (6.6)     |      | <b>529</b> (5.2) |      | <b>45.3</b> (2.93)                                 |  | <b>2.8</b> (0.33) |   | 19.7 (2.08) |   |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>428</b> (6.6)  |      | 492 (5.2)      |      | 513 (4.2)     |      | <b>541</b> (4.2) |      | <b>44.5</b> (2.64)                                 |  | <b>3.1</b> (0.36) |   | 21.9 (2.41) |   |      |
| Italy (Provincia Basilicata)            | <b>418</b> (7.1)  |      | 472 (5.6)      |      | 492 (6.6)     |      | <b>520</b> (5.3) |      | <b>45.7</b> (2.91)                                 |  | <b>3.2</b> (0.42) |   | 22.0 (2.05) |   |      |
| Italy (Provincia Calabria)              | <b>397</b> (9.1)  |      | 448 (5.9)      |      | 472 (7.7)     |      | <b>492</b> (5.5) |      | <b>42.4</b> (3.82)                                 |  | <b>2.8</b> (0.32) |   | 18.4 (2.61) |   |      |
| Italy (Provincia Campania)              | <b>402</b> (9.5)  |      | 449 (6.1)      |      | 469 (7.6)     |      | <b>496</b> (7.7) |      | <b>42.1</b> (4.49)                                 |  | <b>2.5</b> (0.27) |   | 15.7 (2.42) |   |      |
| Italy (Provincia Emilia Romagna)        | <b>441</b> (7.6)  |      | 509 (6.0)      |      | 524 (7.5)     |      | <b>551</b> (4.8) |      | <b>52.2</b> (3.53)                                 |  | <b>3.1</b> (0.29) |   | 22.2 (2.37) |   |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>455</b> (6.4)  |      | 512 (5.8)      |      | 537 (5.9)     |      | <b>559</b> (4.7) |      | <b>48.5</b> (3.57)                                 |  | <b>2.8</b> (0.36) |   | 21.6 (2.83) |   |      |
| Italy (Provincia Lazio)                 | <b>426</b> (5.9)  |      | 480 (5.4)      |      | 497 (5.2)     |      | <b>528</b> (5.8) |      | <b>45.2</b> (2.84)                                 |  | <b>3.0</b> (0.38) |   | 19.2 (2.00) |   |      |
| Italy (Provincia Liguria)               | <b>433</b> (17.6)   |      | 493 (8.0)      |      | 508 (8.5)     |      | <b>540</b> (6.3) |      | <b>49.1</b> (6.18)                                 |  | <b>3.0</b> (0.34) |   | 21.1 (2.83) |   |      |
| Italy (Provincia Lombardia)             | <b>469</b> (6.8)  |      | 518 (7.0)      |      | 540 (5.9)     |      | <b>565</b> (6.7) |      | <b>47.4</b> (4.14)                                 |  | <b>2.7</b> (0.36) |   | 18.5 (2.34) |   |      |
| Italy (Provincia Marche)                | <b>450</b> (10.0)   |      | 496 (9.6)      |      | 512 (9.0)     |      | <b>546</b> (5.4) |      | <b>44.0</b> (3.51)                                 |  | <b>2.7</b> (0.31) |   | 17.2 (1.93) |   |      |
| Italy (Provincia Molise)                | <b>421</b> (5.8)  |      | 467 (5.4)      |      | 489 (8.1)     |      | <b>513</b> (4.9) |      | <b>43.6</b> (2.70)                                 |  | <b>2.8</b> (0.29) |   | 19.5 (2.09) |   |      |
| Italy (Provincia Piemonte)              | <b>443</b> (8.5)  |      | 493 (9.5)      |      | 516 (6.1)     |      | <b>541</b> (5.5) |      | <b>47.5</b> (3.56)                                 |  | <b>2.8</b> (0.41) |   | 18.1 (2.79) |   |      |
| Italy (Provincia Puglia)                | <b>449</b> (7.6)  |      | 483 (7.3)      |      | 506 (6.3)     |      | <b>527</b> (5.1) |      | <b>35.7</b> (3.37)                                 |  | <b>2.5</b> (0.35) |   | 13.6 (2.43) |   |      |
| Italy (Provincia Sardegna)              | <b>432</b> (8.2)  |      | 461 (6.6)      |      | 494 (5.9)     |      | <b>507</b> (5.6) |      | <b>35.7</b> (4.80)                                 |  | <b>2.1</b> (0.32) |   | 12.3 (3.19) |   |      |
| Italy (Provincia Sicilia)               | <b>395</b> (14.6)   |      | 454 (8.3)      |      | 479 (8.4)     |      | <b>504</b> (7.7) |      | <b>46.7</b> (5.78)                                 |  | <b>2.9</b> (0.42) |   | 18.5 (3.30) |   |      |
| Italy (Provincia Toscana)               | <b>441</b> (7.8)  |      | 489 (8.3)      |      | 514 (6.5)     |      | <b>542</b> (4.8) |      | <b>50.2</b> (3.78)                                 |  | <b>2.7</b> (0.42) |   | 20.0 (2.37) |   |      |
| Italy (Provincia Trento)                | <b>447</b> (5.3)  |      | 508 (6.9)      |      | 531 (5.5)     |      | <b>555</b> (5.1) |      | <b>48.6</b> (2.84)                                 |  | <b>3.1</b> (0.30) |   | 22.3 (2.42) |   |      |
| Italy (Provincia Umbria)                | <b>435</b> (7.7)  |      | 497 (6.2)      |      | 512 (5.7)     |      | <b>539</b> (5.1) |      | <b>50.0</b> (4.23)                                 |  | <b>2.9</b> (0.39) |   | 20.6 (2.80) |   |      |
| Italy (Provincia Valle d'Aosta)         | <b>465</b> (6.1)  |      | 510 (6.4)      |      | 536 (4.9)     |      | <b>549</b> (5.4) |      | <b>43.9</b> (3.30)                                 |  | <b>2.7</b> (0.37) |   | 18.3 (2.45) |   |      |
| Italy (Provincia Veneto)                | <b>446</b> (8.2)  |      | 514 (6.2)      |      | 527 (4.7)     |      | <b>549</b> (4.7) |      | <b>48.5</b> (3.87)                                 |  | <b>3.5</b> (0.35) |   | 22.0 (3.13) |   |      |
| United Kingdom (England)                | <b>446</b> (3.9)  |      | 488 (4.3)      |      | 513 (4.0)     |      | <b>549</b> (3.8) |      | <b>39.8</b> (1.46)                                 |  | <b>2.5</b> (0.16) |   | 18.2 (1.32) |   |      |
| United Kingdom (Northern Ireland)       | <b>458</b> (6.8)  |      | 490 (6.0)      |      | 517 (5.5)     |      | <b>550</b> (4.1) |      | <b>34.8</b> (2.76)                                 |  | <b>2.1</b> (0.17) |   | 13.5 (1.64) |   |      |
| United Kingdom (Wales)                  | <b>427</b> (4.1)  |      | 469 (4.1)      |      | 496 (3.9)     |      | <b>524</b> (4.6) |      | <b>37.8</b> (1.31)                                 |  | <b>2.7</b> (0.16) |   | 17.1 (1.08) |   |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.16 for national data.  
 StatLink  <http://dx.doi.org/10.1787/888932343304>


[Part 1/2]

## Index of control strategies and performance on the reading scale, by national quarters of this index

Table S.III.q Results based on students' self-reports

|   | Index of memorisation strategies |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|----------------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                     |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                       | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.32                            | (0.02) | -0.38      | (0.02) | -0.25      | (0.03) | <b>-0.12</b>              | (0.03) | <b>-1.48</b>   | (0.02) | -0.53          | (0.01) | -0.02         | (0.00) | <b>0.77</b> | (0.02) |
| Spain (Andalusia)                       | 0.47                             | (0.05) | 0.42       | (0.06) | 0.53       | (0.05) | -0.11                     | (0.06) | <b>-0.95</b>   | (0.04) | 0.18           | (0.01) | 0.78          | (0.01) | <b>1.89</b> | (0.03) |
| Spain (Aragon)                          | 0.34                             | (0.04) | 0.24       | (0.05) | 0.45       | (0.04) | <b>-0.21</b>              | (0.06) | <b>-1.00</b>   | (0.04) | 0.07           | (0.01) | 0.62          | (0.01) | <b>1.68</b> | (0.03) |
| Spain (Asturias)                        | 0.26                             | (0.03) | 0.12       | (0.05) | 0.42       | (0.05) | <b>-0.30</b>              | (0.08) | <b>-1.19</b>   | (0.04) | -0.02          | (0.01) | 0.60          | (0.01) | <b>1.67</b> | (0.04) |
| Spain (Balearic Islands)                | 0.30                             | (0.04) | 0.15       | (0.05) | 0.45       | (0.05) | <b>-0.30</b>              | (0.05) | <b>-1.05</b>   | (0.05) | 0.05           | (0.01) | 0.60          | (0.01) | <b>1.59</b> | (0.04) |
| Spain (Basque Country)                  | 0.14                             | (0.03) | 0.02       | (0.03) | 0.28       | (0.03) | <b>-0.26</b>              | (0.04) | <b>-1.12</b>   | (0.03) | -0.13          | (0.01) | 0.42          | (0.01) | <b>1.41</b> | (0.02) |
| Spain (Canary Islands)                  | 0.43                             | (0.03) | 0.36       | (0.04) | 0.51       | (0.03) | <b>-0.14</b>              | (0.06) | <b>-0.96</b>   | (0.04) | 0.12           | (0.01) | 0.76          | (0.01) | <b>1.82</b> | (0.04) |
| Spain (Cantabria)                       | 0.34                             | (0.04) | 0.27       | (0.05) | 0.41       | (0.05) | <b>-0.13</b>              | (0.05) | <b>-1.00</b>   | (0.04) | 0.08           | (0.01) | 0.61          | (0.01) | <b>1.67</b> | (0.03) |
| Spain (Castile and Leon)                | 0.33                             | (0.03) | 0.21       | (0.05) | 0.44       | (0.04) | <b>-0.23</b>              | (0.07) | <b>-1.00</b>   | (0.05) | 0.03           | (0.01) | 0.63          | (0.01) | <b>1.66</b> | (0.03) |
| Spain (Catalonia)                       | 0.16                             | (0.03) | 0.04       | (0.04) | 0.28       | (0.04) | <b>-0.24</b>              | (0.06) | <b>-1.15</b>   | (0.04) | -0.07          | (0.01) | 0.46          | (0.01) | <b>1.40</b> | (0.04) |
| Spain (Ceuta and Melilla)               | 0.68                             | (0.03) | 0.62       | (0.04) | 0.74       | (0.04) | <b>-0.12</b>              | (0.06) | <b>-0.69</b>   | (0.03) | 0.34           | (0.01) | 0.95          | (0.01) | <b>2.12</b> | (0.03) |
| Spain (Galicia)                         | 0.15                             | (0.03) | 0.01       | (0.04) | 0.30       | (0.05) | <b>-0.30</b>              | (0.06) | <b>-1.29</b>   | (0.04) | -0.12          | (0.01) | 0.48          | (0.01) | <b>1.55</b> | (0.03) |
| Spain (La Rioja)                        | 0.31                             | (0.03) | 0.23       | (0.05) | 0.39       | (0.05) | <b>-0.16</b>              | (0.06) | <b>-0.96</b>   | (0.05) | 0.03           | (0.01) | 0.56          | (0.01) | <b>1.62</b> | (0.04) |
| Spain (Madrid)                          | 0.35                             | (0.04) | 0.28       | (0.06) | 0.42       | (0.04) | <b>-0.14</b>              | (0.07) | <b>-0.98</b>   | (0.06) | 0.05           | (0.01) | 0.63          | (0.01) | <b>1.70</b> | (0.04) |
| Spain (Murcia)                          | 0.52                             | (0.03) | 0.42       | (0.05) | 0.62       | (0.04) | <b>-0.20</b>              | (0.07) | <b>-0.83</b>   | (0.03) | 0.20           | (0.01) | 0.79          | (0.01) | <b>1.95</b> | (0.03) |
| Spain (Navarre)                         | 0.16                             | (0.04) | 0.03       | (0.04) | 0.31       | (0.05) | <b>-0.28</b>              | (0.05) | <b>-1.04</b>   | (0.03) | -0.11          | (0.01) | 0.40          | (0.01) | <b>1.41</b> | (0.03) |
| United Kingdom (Scotland)               | 0.12                             | (0.02) | 0.04       | (0.02) | 0.19       | (0.03) | <b>-0.15</b>              | (0.03) | <b>-0.97</b>   | (0.02) | -0.12          | (0.01) | 0.36          | (0.01) | <b>1.20</b> | (0.02) |
| <b>Non-adjudicated</b>                  |                                  |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | 0.05                             | (0.02) | -0.08      | (0.03) | 0.19       | (0.02) | <b>-0.27</b>              | (0.04) | <b>-1.15</b>   | (0.03) | -0.20          | (0.01) | 0.33          | (0.01) | <b>1.23</b> | (0.02) |
| Belgium (German-Speaking Community)     | 0.08                             | (0.03) | -0.04      | (0.04) | 0.21       | (0.05) | <b>-0.25</b>              | (0.06) | <b>-1.05</b>   | (0.05) | -0.12          | (0.02) | 0.34          | (0.01) | <b>1.17</b> | (0.05) |
| Finland (Finnish Speaking)              | -0.27                            | (0.02) | -0.35      | (0.02) | -0.18      | (0.02) | <b>-0.17</b>              | (0.03) | <b>-1.38</b>   | (0.02) | -0.47          | (0.00) | 0.00          | (0.01) | <b>0.78</b> | (0.02) |
| Finland (Swedish Speaking)              | 0.01                             | (0.02) | -0.05      | (0.04) | 0.08       | (0.03) | <b>-0.13</b>              | (0.04) | <b>-0.99</b>   | (0.03) | -0.21          | (0.01) | 0.25          | (0.01) | <b>1.00</b> | (0.03) |
| Italy (Provincia Abruzzo)               | -0.24                            | (0.02) | -0.33      | (0.04) | -0.14      | (0.04) | <b>-0.19</b>              | (0.06) | <b>-1.42</b>   | (0.04) | -0.43          | (0.01) | 0.07          | (0.01) | <b>0.82</b> | (0.02) |
| Italy (Provincia Autonoma di Bolzano)   | 0.03                             | (0.03) | -0.03      | (0.03) | 0.09       | (0.04) | <b>-0.13</b>              | (0.04) | <b>-1.11</b>   | (0.03) | -0.20          | (0.01) | 0.32          | (0.01) | <b>1.11</b> | (0.03) |
| Italy (Provincia Basilicata)            | -0.18                            | (0.03) | -0.24      | (0.04) | -0.12      | (0.05) | <b>-0.12</b>              | (0.05) | <b>-1.31</b>   | (0.03) | -0.37          | (0.01) | 0.10          | (0.01) | <b>0.87</b> | (0.02) |
| Italy (Provincia Calabria)              | 0.01                             | (0.03) | -0.10      | (0.04) | 0.13       | (0.03) | <b>-0.23</b>              | (0.05) | <b>-1.09</b>   | (0.04) | -0.20          | (0.01) | 0.29          | (0.01) | <b>1.06</b> | (0.02) |
| Italy (Provincia Campania)              | -0.09                            | (0.03) | -0.12      | (0.05) | -0.03      | (0.03) | -0.09                     | (0.05) | <b>-1.24</b>   | (0.04) | -0.33          | (0.01) | 0.22          | (0.01) | <b>1.01</b> | (0.03) |
| Italy (Provincia Emilia Romagna)        | -0.26                            | (0.02) | -0.36      | (0.04) | -0.16      | (0.03) | <b>-0.20</b>              | (0.05) | <b>-1.44</b>   | (0.05) | -0.49          | (0.01) | 0.05          | (0.01) | <b>0.84</b> | (0.03) |
| Italy (Provincia Friuli Venezia Giulia) | -0.29                            | (0.03) | -0.39      | (0.05) | -0.18      | (0.06) | <b>-0.21</b>              | (0.08) | <b>-1.50</b>   | (0.05) | -0.49          | (0.01) | 0.01          | (0.01) | <b>0.81</b> | (0.03) |
| Italy (Provincia Lazio)                 | -0.17                            | (0.03) | -0.31      | (0.03) | 0.01       | (0.04) | <b>-0.32</b>              | (0.05) | <b>-1.33</b>   | (0.04) | -0.37          | (0.01) | 0.16          | (0.01) | <b>0.88</b> | (0.03) |
| Italy (Provincia Liguria)               | -0.19                            | (0.02) | -0.27      | (0.04) | -0.10      | (0.03) | <b>-0.16</b>              | (0.06) | <b>-1.39</b>   | (0.05) | -0.38          | (0.01) | 0.13          | (0.01) | <b>0.87</b> | (0.03) |
| Italy (Provincia Lombardia)             | -0.24                            | (0.04) | -0.35      | (0.04) | -0.13      | (0.04) | <b>-0.22</b>              | (0.04) | <b>-1.43</b>   | (0.04) | -0.43          | (0.01) | 0.05          | (0.01) | <b>0.83</b> | (0.03) |
| Italy (Provincia Marche)                | -0.30                            | (0.03) | -0.40      | (0.05) | -0.18      | (0.04) | <b>-0.22</b>              | (0.07) | <b>-1.49</b>   | (0.06) | -0.49          | (0.01) | 0.00          | (0.01) | <b>0.79</b> | (0.02) |
| Italy (Provincia Molise)                | -0.16                            | (0.03) | -0.23      | (0.05) | -0.08      | (0.04) | <b>-0.16</b>              | (0.06) | <b>-1.26</b>   | (0.04) | -0.36          | (0.01) | 0.10          | (0.01) | <b>0.90</b> | (0.03) |
| Italy (Provincia Piemonte)              | -0.22                            | (0.03) | -0.39      | (0.04) | -0.06      | (0.03) | <b>-0.33</b>              | (0.04) | <b>-1.49</b>   | (0.05) | -0.39          | (0.01) | 0.10          | (0.01) | <b>0.89</b> | (0.03) |
| Italy (Provincia Puglia)                | -0.11                            | (0.03) | -0.18      | (0.04) | -0.05      | (0.03) | <b>-0.13</b>              | (0.06) | <b>-1.29</b>   | (0.03) | -0.34          | (0.01) | 0.22          | (0.01) | <b>0.96</b> | (0.03) |
| Italy (Provincia Sardegna)              | -0.06                            | (0.04) | -0.11      | (0.06) | -0.01      | (0.04) | -0.11                     | (0.06) | <b>-1.23</b>   | (0.04) | -0.31          | (0.01) | 0.25          | (0.01) | <b>1.06</b> | (0.03) |
| Italy (Provincia Sicilia)               | 0.01                             | (0.04) | -0.09      | (0.05) | 0.09       | (0.05) | <b>-0.18</b>              | (0.07) | <b>-1.19</b>   | (0.04) | -0.20          | (0.01) | 0.30          | (0.01) | <b>1.11</b> | (0.02) |
| Italy (Provincia Toscana)               | -0.22                            | (0.03) | -0.29      | (0.03) | -0.14      | (0.04) | <b>-0.15</b>              | (0.05) | <b>-1.40</b>   | (0.03) | -0.41          | (0.01) | 0.11          | (0.01) | <b>0.84</b> | (0.02) |
| Italy (Provincia Trento)                | -0.20                            | (0.03) | -0.30      | (0.04) | -0.08      | (0.04) | <b>-0.22</b>              | (0.04) | <b>-1.39</b>   | (0.04) | -0.39          | (0.01) | 0.13          | (0.01) | <b>0.85</b> | (0.03) |
| Italy (Provincia Umbria)                | -0.26                            | (0.02) | -0.35      | (0.04) | -0.19      | (0.03) | <b>-0.16</b>              | (0.06) | <b>-1.48</b>   | (0.03) | -0.47          | (0.01) | 0.05          | (0.01) | <b>0.85</b> | (0.03) |
| Italy (Provincia Valle d'Aosta)         | -0.26                            | (0.03) | -0.37      | (0.04) | -0.15      | (0.05) | <b>-0.22</b>              | (0.07) | <b>-1.48</b>   | (0.05) | -0.48          | (0.01) | 0.06          | (0.01) | <b>0.87</b> | (0.04) |
| Italy (Provincia Veneto)                | -0.31                            | (0.03) | -0.42      | (0.04) | -0.20      | (0.04) | <b>-0.22</b>              | (0.05) | <b>-1.56</b>   | (0.05) | -0.50          | (0.01) | 0.02          | (0.01) | <b>0.81</b> | (0.02) |
| United Kingdom (England)                | 0.02                             | (0.02) | -0.04      | (0.03) | 0.07       | (0.02) | <b>-0.11</b>              | (0.03) | <b>-1.06</b>   | (0.02) | -0.22          | (0.01) | 0.27          | (0.00) | <b>1.09</b> | (0.02) |
| United Kingdom (Northern Ireland)       | 0.24                             | (0.03) | 0.12       | (0.04) | 0.35       | (0.03) | <b>-0.24</b>              | (0.04) | <b>-0.95</b>   | (0.03) | -0.01          | (0.01) | 0.52          | (0.01) | <b>1.41</b> | (0.03) |
| United Kingdom (Wales)                  | 0.21                             | (0.02) | 0.10       | (0.03) | 0.32       | (0.02) | <b>-0.22</b>              | (0.03) | <b>-0.92</b>   | (0.02) | -0.04          | (0.01) | 0.46          | (0.01) | <b>1.36</b> | (0.03) |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.18 for national data.

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[Part 2/2]

**Index of control strategies and performance on the reading scale, by national quarters of this index**
**Table S.III.q Results based on students' self-reports**

|   | Performance on the reading scale, by quarters of this index |      |                |      |               |      |                   |      | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |                   | Explained variance in student performance (r-squared x 100) |            |   |      |
|---|---|------|----------------|------|---------------|------|-------------------|------|--|--|-------------------|---|------------|---|------|
|   | Bottom quarter  |      | Second quarter |      | Third quarter |      | Top quarter       |      |  | Effect   | S.E.              | Ratio   | S.E.       | % | S.E. |
|   | Mean index  | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index        | S.E. |  |  |                   |   |            |   |      |
| <b>Adjudicated</b>                      |   |      |                |      |               |      |                   |      |  |  |                   |   |            |   |      |
| Belgium (Flemish Community)             | <b>538</b> (3.9)  |      | 535 (4.2)      |      | 524 (3.2)     |      | <b>500</b> (3.7)  |      | <b>-13.5</b> (1.90)                                |  | <b>0.9</b> (0.06) |   | 1.9 (0.52) |   |      |
| Spain (Andalusia)                       | <b>442</b> (10.5)   |      | 470 (6.0)      |      | 465 (5.8)     |      | <b>469</b> (6.3)  |      | <b>11.4</b> (3.38)                                 |  | <b>1.7</b> (0.20) |   | 2.3 (1.33) |   |      |
| Spain (Aragon)                          | 483 (9.4)   |      | 504 (6.4)      |      | 498 (5.9)     |      | 498 (4.5)         |      | <b>7.9</b> (2.88)                                  |  | <b>1.5</b> (0.17) |   | 1.1 (0.77) |   |      |
| Spain (Asturias)                        | 484 (6.9)   |      | 499 (6.9)      |      | 490 (6.5)     |      | 491 (5.5)         |      | 4.4 (2.85)   |  | <b>1.3</b> (0.13) |   | 0.3 (0.41) |   |      |
| Spain (Balearic Islands)                | <b>447</b> (10.8)   |      | 461 (7.6)      |      | 462 (6.2)     |      | <b>468</b> (5.0)  |      | <b>8.6</b> (3.45)                                  |  | <b>1.4</b> (0.17) |   | 1.1 (0.91) |   |      |
| Spain (Basque Country)                  | <b>485</b> (5.2)  |      | 498 (3.7)      |      | 498 (4.3)     |      | <b>499</b> (2.9)  |      | <b>7.7</b> (2.14)                                  |  | <b>1.4</b> (0.10) |   | 0.9 (0.51) |   |      |
| Spain (Canary Islands)                  | <b>436</b> (7.2)  |      | 454 (5.5)      |      | 458 (7.8)     |      | <b>450</b> (5.7)  |      | 5.4 (2.92)   |  | 1.3 (0.17)        |   | 0.5 (0.49) |   |      |
| Spain (Cantabria)                       | 482 (7.2)   |      | 491 (6.3)      |      | 486 (6.3)     |      | 494 (5.4)         |      | 4.8 (2.84)   |  | 1.3 (0.16)        |   | 0.4 (0.44) |   |      |
| Spain (Castile and Leon)                | 501 (7.4)   |      | 504 (6.2)      |      | 499 (6.3)     |      | 511 (5.5)         |      | 4.3 (2.73)   |  | 1.3 (0.15)        |   | 0.3 (0.42) |   |      |
| Spain (Catalonia)                       | 493 (8.9)   |      | 501 (6.7)      |      | 500 (6.3)     |      | 500 (4.3)         |      | 3.8 (2.61)   |  | 1.2 (0.14)        |   | 0.2 (0.34) |   |      |
| Spain (Ceuta and Melilla)               | 415 (6.5)   |      | 425 (5.9)      |      | 412 (5.4)     |      | 408 (5.4)         |      | -1.9 (2.98)  |  | 1.2 (0.15)        |   | 0.0 (0.18) |   |      |
| Spain (Galicia)                         | 476 (7.0)   |      | 485 (6.9)      |      | 496 (4.9)     |      | 488 (5.3)         |      | <b>6.3</b> (2.60)                                  |  | <b>1.3</b> (0.12) |   | 0.7 (0.59) |   |      |
| Spain (La Rioja)                        | 494 (6.2)   |      | 498 (5.9)      |      | 502 (6.1)     |      | 498 (4.7)         |      | 4.8 (2.78)   |  | 1.3 (0.19)        |   | 0.3 (0.36) |   |      |
| Spain (Madrid)                          | 505 (10.2)  |      | 508 (6.2)      |      | 503 (4.3)     |      | 499 (5.7)         |      | -0.3 (4.89)  |  | 1.3 (0.18)        |   | 0.0 (0.30) |   |      |
| Spain (Murcia)                          | 477 (8.9)   |      | 486 (5.0)      |      | 485 (6.4)     |      | 478 (5.0)         |      | -0.3 (1.96)  |  | 1.2 (0.17)        |   | 0.0 (0.07) |   |      |
| Spain (Navarre)                         | 493 (7.2)   |      | 497 (4.7)      |      | 501 (4.8)     |      | 499 (6.4)         |      | 2.5 (2.62)   |  | 1.2 (0.15)        |   | 0.1 (0.21) |   |      |
| United Kingdom (Scotland)               | 500 (5.6)   |      | 506 (4.8)      |      | 501 (5.5)     |      | 500 (4.6)         |      | 3.4 (2.75)   |  | 1.1 (0.13)        |   | 0.1 (0.19) |   |      |
| <b>Non-adjudicated</b>                  |   |      |                |      |               |      |                   |      |  |  |                   |   |            |   |      |
| Belgium (French Community)              | <b>506</b> (5.7)  |      | 506 (6.7)      |      | 499 (5.9)     |      | <b>480</b> (5.8)  |      | <b>-6.6</b> (2.76)                                 |  | 0.9 (0.08)        |   | 0.4 (0.32) |   |      |
| Belgium (German-Speaking Community)     | 500 (6.9)   |      | 509 (6.9)      |      | 503 (6.4)     |      | 492 (6.6)         |      | -2.1 (3.69)  |  | 1.1 (0.23)        |   | 0.1 (0.21) |   |      |
| Finland (Finnish Speaking)              | 535 (3.5)   |      | 540 (3.7)      |      | 538 (3.2)     |      | 538 (3.5)         |      | 2.7 (1.77)   |  | 1.1 (0.06)        |   | 0.1 (0.10) |   |      |
| Finland (Swedish Speaking)              | <b>495</b> (6.8)  |      | 506 (5.2)      |      | 519 (4.5)     |      | <b>527</b> (4.7)  |      | <b>16.3</b> (3.17)                                 |  | <b>1.6</b> (0.19) |   | 2.4 (0.93) |   |      |
| Italy (Provincia Abruzzo)               | <b>499</b> (5.8)  |      | 490 (6.2)      |      | 470 (8.7)     |      | <b>473</b> (5.8)  |      | <b>-9.1</b> (2.86)                                 |  | <b>0.7</b> (0.10) |   | 0.9 (0.54) |   |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>492</b> (7.3)  |      | 497 (6.1)      |      | 499 (4.4)     |      | <b>472</b> (6.5)  |      | -5.4 (3.37)  |  | 1.0 (0.20)        |   | 0.3 (0.36) |   |      |
| Italy (Provincia Basilicata)            | <b>489</b> (5.9)  |      | 479 (7.1)      |      | 465 (6.8)     |      | <b>461</b> (6.4)  |      | <b>-11.2</b> (3.73)                                |  | 0.8 (0.11)        |   | 1.4 (0.87) |   |      |
| Italy (Provincia Calabria)              | <b>461</b> (8.3)  |      | 456 (7.9)      |      | 442 (6.7)     |      | <b>434</b> (6.3)  |      | <b>-10.1</b> (4.31)                                |  | 0.9 (0.19)        |   | 1.0 (0.83) |   |      |
| Italy (Provincia Campania)              | <b>475</b> (11.3)   |      | 461 (7.0)      |      | 440 (7.9)     |      | <b>429</b> (9.2)  |      | <b>-17.3</b> (5.65)                                |  | <b>0.7</b> (0.14) |   | 3.0 (1.84) |   |      |
| Italy (Provincia Emilia Romagna)        | <b>513</b> (5.8)  |      | 512 (5.8)      |      | 505 (6.1)     |      | <b>484</b> (7.3)  |      | <b>-8.6</b> (3.42)                                 |  | 0.9 (0.10)        |   | 0.7 (0.56) |   |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>520</b> (8.6)  |      | 518 (6.7)      |      | 518 (6.8)     |      | <b>499</b> (6.2)  |      | -2.5 (4.39)  |  | 0.9 (0.13)        |   | 0.1 (0.31) |   |      |
| Italy (Provincia Lazio)                 | <b>487</b> (6.3)  |      | 482 (6.4)      |      | 487 (6.4)     |      | <b>471</b> (5.9)  |      | -2.8 (3.35)  |  | 1.1 (0.14)        |   | 0.1 (0.25) |   |      |
| Italy (Provincia Liguria)               | <b>505</b> (11.9)   |      | 499 (10.4)     |      | 490 (8.0)     |      | <b>472</b> (13.0) |      | <b>-9.5</b> (4.06)                                 |  | 0.8 (0.13)        |   | 0.9 (0.77) |   |      |
| Italy (Provincia Lombardia)             | <b>530</b> (7.8)  |      | 531 (7.5)      |      | 520 (8.0)     |      | <b>507</b> (7.4)  |      | -7.6 (4.45)  |  | 0.9 (0.12)        |   | 0.6 (0.72) |   |      |
| Italy (Provincia Marche)                | 506 (11.6)  |      | 504 (8.9)      |      | 501 (6.5)     |      | 485 (7.8)         |      | -3.8 (4.79)  |  | 1.0 (0.14)        |   | 0.2 (0.44) |   |      |
| Italy (Provincia Molise)                | <b>476</b> (6.2)  |      | 476 (6.1)      |      | 469 (7.1)     |      | <b>461</b> (6.0)  |      | -3.4 (3.50)  |  | 1.0 (0.14)        |   | 0.1 (0.31) |   |      |
| Italy (Provincia Piemonte)              | <b>507</b> (7.8)  |      | 504 (7.6)      |      | 493 (9.1)     |      | <b>482</b> (7.3)  |      | -3.8 (3.88)  |  | 1.0 (0.15)        |   | 0.2 (0.36) |   |      |
| Italy (Provincia Puglia)                | <b>502</b> (6.6)  |      | 496 (6.1)      |      | 490 (6.2)     |      | <b>470</b> (6.9)  |      | <b>-10.0</b> (3.41)                                |  | 0.9 (0.13)        |   | 1.2 (0.71) |   |      |
| Italy (Provincia Sardegna)              | 475 (6.8)   |      | 474 (7.7)      |      | 476 (5.0)     |      | 458 (8.1)         |      | -2.5 (3.32)  |  | 1.1 (0.14)        |   | 0.1 (0.28) |   |      |
| Italy (Provincia Sicilia)               | <b>468</b> (12.2)   |      | 458 (8.3)      |      | 457 (9.4)     |      | <b>440</b> (8.8)  |      | -7.5 (4.19)  |  | 0.9 (0.15)        |   | 0.5 (0.65) |   |      |
| Italy (Provincia Toscana)               | <b>506</b> (6.4)  |      | 501 (7.4)      |      | 490 (5.9)     |      | <b>479</b> (5.1)  |      | -6.6 (3.47)  |  | 0.9 (0.10)        |   | 0.4 (0.46) |   |      |
| Italy (Provincia Trento)                | <b>519</b> (6.2)  |      | 513 (5.4)      |      | 509 (8.2)     |      | <b>490</b> (5.2)  |      | <b>-7.6</b> (3.31)                                 |  | 0.9 (0.12)        |   | 0.6 (0.50) |   |      |
| Italy (Provincia Umbria)                | <b>504</b> (7.3)  |      | 498 (8.3)      |      | 494 (5.9)     |      | <b>472</b> (7.4)  |      | <b>-10.8</b> (4.19)                                |  | 0.9 (0.11)        |   | 1.1 (0.88) |   |      |
| Italy (Provincia Valle d'Aosta)         | 515 (6.8)   |      | 526 (5.4)      |      | 512 (5.5)     |      | 503 (6.1)         |      | -4.4 (3.25)  |  | 1.0 (0.16)        |   | 0.3 (0.37) |   |      |
| Italy (Provincia Veneto)                | <b>517</b> (8.3)  |      | 509 (7.1)      |      | 507 (5.4)     |      | <b>491</b> (7.2)  |      | -5.5 (3.63)  |  | 0.8 (0.12)        |   | 0.4 (0.47) |   |      |
| United Kingdom (England)                | 490 (3.9)   |      | 505 (4.2)      |      | 506 (4.3)     |      | 485 (3.5)         |      | 0.3 (1.95)   |  | 1.1 (0.09)        |   | 0.0 (0.03) |   |      |
| United Kingdom (Northern Ireland)       | <b>485</b> (7.1)  |      | 509 (5.3)      |      | 508 (5.8)     |      | <b>501</b> (5.5)  |      | <b>6.8</b> (2.46)                                  |  | <b>1.5</b> (0.11) |   | 0.5 (0.33) |   |      |
| United Kingdom (Wales)                  | <b>460</b> (5.8)  |      | 478 (4.4)      |      | 487 (4.4)     |      | <b>483</b> (3.9)  |      | <b>10.6</b> (2.27)                                 |  | <b>1.5</b> (0.12) |   | 1.2 (0.51) |   |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.18 for national data.

StatLink <http://dx.doi.org/10.1787/888932343304>


[Part 1/2]

**Index of memorisation strategies and reading performance, by national quarters of this index**

Table S.III.r Results based on students' self-reports

|   | Index of elaboration strategies |      |              |      |              |      |                           |      |                     |      |                |      |               |      |                    |      |
|---|---------------------------------|------|--------------|------|--------------|------|---------------------------|------|---------------------|------|----------------|------|---------------|------|--------------------|------|
|   | All students                    |      | Males        |      | Females      |      | Gender difference (B – G) |      | Bottom quarter      |      | Second quarter |      | Third quarter |      | Top quarter        |      |
|   | Mean index                      | S.E. | Mean index   | S.E. | Mean index   | S.E. | Dif.                      | S.E. | Mean index          | S.E. | Mean index     | S.E. | Mean index    | S.E. | Mean index         | S.E. |
| <b>Adjudicated</b>                      |                                 |      |              |      |              |      |                           |      |                     |      |                |      |               |      |                    |      |
| Belgium (Flemish Community)             | -0.35 (0.02)                    |      | -0.28 (0.03) |      | -0.43 (0.02) |      | <b>0.16</b> (0.03)        |      | <b>-1.67</b> (0.02) |      | -0.56 (0.01)   |      | -0.03 (0.01)  |      | <b>0.84</b> (0.02) |      |
| Spain (Andalusia)                       | -0.07 (0.03)                    |      | 0.00 (0.05)  |      | -0.15 (0.05) |      | <b>0.15</b> (0.07)        |      | <b>-1.47</b> (0.03) |      | -0.31 (0.01)   |      | 0.30 (0.01)   |      | <b>1.20</b> (0.03) |      |
| Spain (Aragon)                          | -0.10 (0.03)                    |      | -0.04 (0.04) |      | -0.15 (0.04) |      | 0.11 (0.06)               |      | <b>-1.41</b> (0.03) |      | -0.30 (0.01)   |      | 0.25 (0.01)   |      | <b>1.08</b> (0.03) |      |
| Spain (Asturias)                        | -0.12 (0.04)                    |      | -0.06 (0.06) |      | -0.19 (0.04) |      | <b>0.13</b> (0.06)        |      | <b>-1.59</b> (0.03) |      | -0.36 (0.01)   |      | 0.28 (0.01)   |      | <b>1.20</b> (0.02) |      |
| Spain (Balearic Islands)                | 0.00 (0.03)                     |      | 0.05 (0.05)  |      | -0.05 (0.04) |      | 0.11 (0.06)               |      | <b>-1.39</b> (0.03) |      | -0.22 (0.01)   |      | 0.38 (0.01)   |      | <b>1.24</b> (0.03) |      |
| Spain (Basque Country)                  | -0.18 (0.02)                    |      | -0.14 (0.03) |      | -0.22 (0.02) |      | <b>0.09</b> (0.03)        |      | <b>-1.46</b> (0.02) |      | -0.40 (0.01)   |      | 0.16 (0.00)   |      | <b>0.98</b> (0.02) |      |
| Spain (Canary Islands)                  | -0.03 (0.03)                    |      | 0.00 (0.04)  |      | -0.05 (0.04) |      | 0.04 (0.06)               |      | <b>-1.37</b> (0.04) |      | -0.30 (0.01)   |      | 0.34 (0.01)   |      | <b>1.24</b> (0.04) |      |
| Spain (Cantabria)                       | -0.03 (0.03)                    |      | 0.01 (0.04)  |      | -0.08 (0.03) |      | <b>0.09</b> (0.05)        |      | <b>-1.36</b> (0.03) |      | -0.28 (0.01)   |      | 0.33 (0.01)   |      | <b>1.19</b> (0.03) |      |
| Spain (Castile and Leon)                | 0.07 (0.03)                     |      | 0.10 (0.05)  |      | 0.03 (0.04)  |      | 0.07 (0.06)               |      | <b>-1.22</b> (0.04) |      | -0.17 (0.01)   |      | 0.38 (0.01)   |      | <b>1.29</b> (0.04) |      |
| Spain (Catalonia)                       | -0.04 (0.04)                    |      | 0.01 (0.05)  |      | -0.09 (0.04) |      | 0.10 (0.06)               |      | <b>-1.34</b> (0.03) |      | -0.30 (0.01)   |      | 0.31 (0.01)   |      | <b>1.19</b> (0.03) |      |
| Spain (Ceuta and Melilla)               | 0.12 (0.03)                     |      | 0.16 (0.04)  |      | 0.08 (0.05)  |      | 0.09 (0.06)               |      | <b>-1.27</b> (0.04) |      | -0.15 (0.01)   |      | 0.47 (0.01)   |      | <b>1.43</b> (0.03) |      |
| Spain (Galicia)                         | -0.07 (0.04)                    |      | -0.05 (0.04) |      | -0.10 (0.05) |      | 0.05 (0.06)               |      | <b>-1.56</b> (0.03) |      | -0.31 (0.01)   |      | 0.32 (0.01)   |      | <b>1.27</b> (0.03) |      |
| Spain (La Rioja)                        | 0.02 (0.03)                     |      | 0.05 (0.04)  |      | -0.01 (0.04) |      | 0.06 (0.05)               |      | <b>-1.22</b> (0.04) |      | -0.21 (0.01)   |      | 0.34 (0.01)   |      | <b>1.17</b> (0.03) |      |
| Spain (Madrid)                          | -0.07 (0.03)                    |      | -0.03 (0.05) |      | -0.11 (0.04) |      | 0.07 (0.07)               |      | <b>-1.39</b> (0.04) |      | -0.31 (0.01)   |      | 0.26 (0.01)   |      | <b>1.16</b> (0.03) |      |
| Spain (Murcia)                          | -0.06 (0.03)                    |      | 0.05 (0.04)  |      | -0.16 (0.03) |      | <b>0.21</b> (0.05)        |      | <b>-1.37</b> (0.04) |      | -0.33 (0.01)   |      | 0.29 (0.01)   |      | <b>1.19</b> (0.04) |      |
| Spain (Navarre)                         | -0.15 (0.03)                    |      | -0.11 (0.03) |      | -0.20 (0.04) |      | 0.08 (0.05)               |      | <b>-1.40</b> (0.03) |      | -0.37 (0.01)   |      | 0.17 (0.01)   |      | <b>0.99</b> (0.03) |      |
| United Kingdom (Scotland)               | -0.02 (0.02)                    |      | 0.03 (0.02)  |      | -0.08 (0.03) |      | <b>0.11</b> (0.04)        |      | <b>-1.25</b> (0.02) |      | -0.25 (0.01)   |      | 0.30 (0.01)   |      | <b>1.12</b> (0.02) |      |
| <b>Non-adjudicated</b>                  |                                 |      |              |      |              |      |                           |      |                     |      |                |      |               |      |                    |      |
| Belgium (French Community)              | -0.27 (0.02)                    |      | -0.18 (0.03) |      | -0.36 (0.03) |      | <b>0.18</b> (0.04)        |      | <b>-1.56</b> (0.02) |      | -0.50 (0.01)   |      | 0.05 (0.01)   |      | <b>0.90</b> (0.02) |      |
| Belgium (German-Speaking Community)     | -0.18 (0.03)                    |      | -0.02 (0.05) |      | -0.35 (0.04) |      | <b>0.33</b> (0.06)        |      | <b>-1.46</b> (0.04) |      | -0.41 (0.01)   |      | 0.14 (0.01)   |      | <b>1.01</b> (0.04) |      |
| Finland (Finnish Speaking)              | -0.14 (0.02)                    |      | -0.12 (0.02) |      | -0.15 (0.02) |      | 0.04 (0.03)               |      | <b>-1.36</b> (0.02) |      | -0.34 (0.01)   |      | 0.18 (0.01)   |      | <b>0.99</b> (0.02) |      |
| Finland (Swedish Speaking)              | -0.31 (0.03)                    |      | -0.24 (0.04) |      | -0.39 (0.04) |      | <b>0.15</b> (0.05)        |      | <b>-1.55</b> (0.03) |      | -0.53 (0.01)   |      | -0.01 (0.01)  |      | <b>0.84</b> (0.03) |      |
| Italy (Provincia Abruzzo)               | -0.13 (0.03)                    |      | -0.11 (0.04) |      | -0.14 (0.05) |      | 0.03 (0.05)               |      | <b>-1.43</b> (0.04) |      | -0.35 (0.01)   |      | 0.23 (0.01)   |      | <b>1.05</b> (0.02) |      |
| Italy (Provincia Autonoma di Bolzano)   | 0.01 (0.03)                     |      | 0.10 (0.04)  |      | -0.08 (0.04) |      | <b>0.19</b> (0.06)        |      | <b>-1.26</b> (0.03) |      | -0.21 (0.01)   |      | 0.32 (0.01)   |      | <b>1.18</b> (0.03) |      |
| Italy (Provincia Basilicata)            | 0.02 (0.02)                     |      | 0.05 (0.03)  |      | -0.02 (0.04) |      | 0.07 (0.05)               |      | <b>-1.21</b> (0.03) |      | -0.19 (0.01)   |      | 0.37 (0.01)   |      | <b>1.12</b> (0.02) |      |
| Italy (Provincia Calabria)              | 0.20 (0.03)                     |      | 0.16 (0.05)  |      | 0.24 (0.03)  |      | -0.08 (0.05)              |      | <b>-1.00</b> (0.04) |      | -0.03 (0.01)   |      | 0.52 (0.01)   |      | <b>1.31</b> (0.02) |      |
| Italy (Provincia Campania)              | 0.08 (0.03)                     |      | 0.13 (0.04)  |      | 0.01 (0.04)  |      | 0.12 (0.06)               |      | <b>-1.15</b> (0.03) |      | -0.14 (0.01)   |      | 0.41 (0.01)   |      | <b>1.20</b> (0.02) |      |
| Italy (Provincia Emilia Romagna)        | -0.22 (0.03)                    |      | -0.18 (0.04) |      | -0.27 (0.05) |      | 0.09 (0.06)               |      | <b>-1.62</b> (0.02) |      | -0.45 (0.01)   |      | 0.19 (0.01)   |      | <b>0.99</b> (0.02) |      |
| Italy (Provincia Friuli Venezia Giulia) | -0.18 (0.03)                    |      | -0.16 (0.04) |      | -0.20 (0.04) |      | 0.04 (0.06)               |      | <b>-1.54</b> (0.03) |      | -0.42 (0.01)   |      | 0.20 (0.01)   |      | <b>1.06</b> (0.03) |      |
| Italy (Provincia Lazio)                 | -0.12 (0.03)                    |      | -0.13 (0.04) |      | -0.10 (0.04) |      | -0.03 (0.05)              |      | <b>-1.44</b> (0.03) |      | -0.36 (0.01)   |      | 0.25 (0.01)   |      | <b>1.08</b> (0.03) |      |
| Italy (Provincia Liguria)               | -0.17 (0.03)                    |      | -0.14 (0.04) |      | -0.20 (0.05) |      | 0.05 (0.07)               |      | <b>-1.52</b> (0.05) |      | -0.39 (0.01)   |      | 0.20 (0.01)   |      | <b>1.04</b> (0.02) |      |
| Italy (Provincia Lombardia)             | -0.21 (0.04)                    |      | -0.23 (0.06) |      | -0.19 (0.04) |      | -0.04 (0.06)              |      | <b>-1.47</b> (0.03) |      | -0.44 (0.01)   |      | 0.13 (0.01)   |      | <b>0.94</b> (0.03) |      |
| Italy (Provincia Marche)                | -0.24 (0.03)                    |      | -0.21 (0.06) |      | -0.28 (0.04) |      | 0.07 (0.07)               |      | <b>-1.58</b> (0.04) |      | -0.48 (0.01)   |      | 0.11 (0.01)   |      | <b>0.97</b> (0.03) |      |
| Italy (Provincia Molise)                | -0.02 (0.03)                    |      | 0.06 (0.05)  |      | -0.11 (0.04) |      | <b>0.18</b> (0.07)        |      | <b>-1.34</b> (0.04) |      | -0.26 (0.02)   |      | 0.35 (0.01)   |      | <b>1.17</b> (0.04) |      |
| Italy (Provincia Piemonte)              | -0.17 (0.04)                    |      | -0.18 (0.04) |      | -0.17 (0.04) |      | -0.01 (0.05)              |      | <b>-1.51</b> (0.04) |      | -0.41 (0.01)   |      | 0.18 (0.01)   |      | <b>1.05</b> (0.02) |      |
| Italy (Provincia Puglia)                | 0.01 (0.03)                     |      | 0.04 (0.03)  |      | -0.03 (0.04) |      | 0.07 (0.05)               |      | <b>-1.30</b> (0.03) |      | -0.23 (0.01)   |      | 0.37 (0.01)   |      | <b>1.18</b> (0.03) |      |
| Italy (Provincia Sardegna)              | -0.04 (0.04)                    |      | 0.02 (0.07)  |      | -0.09 (0.04) |      | 0.12 (0.07)               |      | <b>-1.46</b> (0.04) |      | -0.28 (0.01)   |      | 0.33 (0.01)   |      | <b>1.27</b> (0.04) |      |
| Italy (Provincia Sicilia)               | 0.20 (0.03)                     |      | 0.29 (0.04)  |      | 0.12 (0.04)  |      | <b>0.18</b> (0.06)        |      | <b>-1.02</b> (0.04) |      | -0.01 (0.01)   |      | 0.52 (0.01)   |      | <b>1.31</b> (0.02) |      |
| Italy (Provincia Toscana)               | -0.14 (0.03)                    |      | -0.09 (0.03) |      | -0.18 (0.04) |      | <b>0.09</b> (0.04)        |      | <b>-1.42</b> (0.03) |      | -0.36 (0.01)   |      | 0.21 (0.01)   |      | <b>1.02</b> (0.02) |      |
| Italy (Provincia Trento)                | -0.12 (0.03)                    |      | -0.06 (0.05) |      | -0.19 (0.04) |      | <b>0.13</b> (0.06)        |      | <b>-1.45</b> (0.05) |      | -0.32 (0.01)   |      | 0.23 (0.01)   |      | <b>1.06</b> (0.03) |      |
| Italy (Provincia Umbria)                | -0.08 (0.03)                    |      | -0.05 (0.04) |      | -0.11 (0.03) |      | 0.06 (0.05)               |      | <b>-1.35</b> (0.03) |      | -0.30 (0.01)   |      | 0.23 (0.01)   |      | <b>1.09</b> (0.03) |      |
| Italy (Provincia Valle d'Aosta)         | -0.17 (0.03)                    |      | -0.12 (0.05) |      | -0.22 (0.05) |      | 0.10 (0.07)               |      | <b>-1.54</b> (0.04) |      | -0.41 (0.01)   |      | 0.20 (0.01)   |      | <b>1.06</b> (0.03) |      |
| Italy (Provincia Veneto)                | -0.18 (0.02)                    |      | -0.20 (0.03) |      | -0.16 (0.03) |      | -0.04 (0.05)              |      | <b>-1.47</b> (0.04) |      | -0.42 (0.01)   |      | 0.17 (0.01)   |      | <b>1.01</b> (0.02) |      |
| United Kingdom (England)                | -0.03 (0.02)                    |      | 0.04 (0.02)  |      | -0.09 (0.02) |      | <b>0.13</b> (0.03)        |      | <b>-1.25</b> (0.02) |      | -0.25 (0.01)   |      | 0.29 (0.01)   |      | <b>1.10</b> (0.02) |      |
| United Kingdom (Northern Ireland)       | -0.18 (0.02)                    |      | -0.12 (0.03) |      | -0.22 (0.03) |      | <b>0.10</b> (0.04)        |      | <b>-1.49</b> (0.03) |      | -0.43 (0.01)   |      | 0.17 (0.01)   |      | <b>1.05</b> (0.02) |      |
| United Kingdom (Wales)                  | -0.06 (0.02)                    |      | 0.01 (0.03)  |      | -0.13 (0.02) |      | <b>0.14</b> (0.03)        |      | <b>-1.28</b> (0.02) |      | -0.29 (0.01)   |      | 0.25 (0.01)   |      | <b>1.07</b> (0.02) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.20 for national data.

StatLink  <http://dx.doi.org/10.1787/888932343304>




[Part 2/2]

**Index of memorisation strategies and reading performance, by national quarters of this index**
**Table S.III.r Results based on students' self-reports**

|   | Performance on the reading scale, by quarters of this index |        |                |        |               |        |             |        | Change in the reading score per unit of this index | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution |            | Explained variance in student performance (r-squared x 100) |      |        |      |
|---|---|--------|----------------|--------|---------------|--------|-------------|--------|--|--|------------|---|------|--------|------|
|   | Bottom quarter  |        | Second quarter |        | Third quarter |        | Top quarter |        |  | Effect   | S.E.       | Ratio   | S.E. | %      | S.E. |
|   | Mean index  | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |  |  |            |   |      |        |      |
| <b>Adjudicated</b>                      |   |        |                |        |               |        |             |        |  |  |            |   |      |        |      |
| Belgium (Flemish Community)             | 521   | (3.4)  | 525            | (3.3)  | 521           | (3.6)  | 530         | (4.9)  | <b>4.6</b>   | (1.92)   | 1.0        | (0.07)  | 0.3  | (0.23) |      |
| Spain (Andalusia)                       | <b>444</b>  | (6.6)  | 464            | (7.0)  | 465           | (7.1)  | <b>474</b>  | (6.6)  | <b>12.0</b>  | (2.81)   | <b>1.4</b> | (0.18)  | 2.1  | (1.00) |      |
| Spain (Aragon)                          | <b>484</b>  | (5.3)  | 498            | (6.4)  | 498           | (5.6)  | <b>503</b>  | (5.6)  | <b>10.0</b>  | (2.22)   | 1.1        | (0.16)  | 1.4  | (0.64) |      |
| Spain (Asturias)                        | <b>470</b>  | (6.7)  | 484            | (5.7)  | 503           | (6.5)  | <b>509</b>  | (7.0)  | <b>14.3</b>  | (2.91)   | <b>1.4</b> | (0.16)  | 2.9  | (1.14) |      |
| Spain (Balearic Islands)                | <b>445</b>  | (7.5)  | 455            | (7.6)  | 466           | (7.3)  | <b>474</b>  | (5.8)  | <b>13.6</b>  | (2.57)   | 1.2        | (0.14)  | 2.6  | (1.01) |      |
| Spain (Basque Country)                  | <b>488</b>  | (4.6)  | 491            | (3.3)  | 496           | (3.2)  | <b>505</b>  | (3.7)  | <b>7.9</b>   | (1.63)   | 1.1        | (0.09)  | 0.9  | (0.35) |      |
| Spain (Canary Islands)                  | 446   | (5.9)  | 448            | (6.9)  | 450           | (5.4)  | 455         | (6.4)  | 4.5  | (2.41)   | 1.0        | (0.11)  | 0.3  | (0.31) |      |
| Spain (Cantabria)                       | <b>474</b>  | (7.0)  | 481            | (6.3)  | 497           | (5.9)  | <b>501</b>  | (6.0)  | <b>11.6</b>  | (2.63)   | 1.2        | (0.15)  | 1.9  | (0.81) |      |
| Spain (Castile and Leon)                | <b>489</b>  | (5.7)  | 502            | (6.2)  | 510           | (7.2)  | <b>514</b>  | (6.4)  | <b>11.9</b>  | (2.65)   | 1.2        | (0.15)  | 2.0  | (0.95) |      |
| Spain (Catalonia)                       | <b>478</b>  | (7.1)  | 504            | (5.6)  | 499           | (6.1)  | <b>514</b>  | (8.6)  | <b>13.8</b>  | (2.64)   | <b>1.5</b> | (0.23)  | 3.0  | (1.16) |      |
| Spain (Ceuta and Melilla)               | 428   | (5.1)  | 410            | (5.8)  | 412           | (6.4)  | 415         | (5.5)  | -4.2   | (2.44)   | 0.8        | (0.13)  | 0.2  | (0.25) |      |
| Spain (Galicia)                         | <b>469</b>  | (5.9)  | 488            | (5.8)  | 495           | (7.6)  | <b>493</b>  | (7.3)  | <b>8.6</b>   | (2.53)   | 1.3        | (0.15)  | 1.3  | (0.75) |      |
| Spain (La Rioja)                        | <b>490</b>  | (5.2)  | 490            | (5.8)  | 504           | (5.6)  | <b>511</b>  | (5.4)  | <b>10.3</b>  | (3.11)   | 1.1        | (0.15)  | 1.2  | (0.72) |      |
| Spain (Madrid)                          | <b>492</b>  | (9.2)  | 503            | (6.6)  | 505           | (6.0)  | <b>516</b>  | (6.3)  | <b>11.0</b>  | (3.11)   | 1.2        | (0.14)  | 1.8  | (0.98) |      |
| Spain (Murcia)                          | 477   | (6.7)  | 477            | (7.2)  | 484           | (5.9)  | 489         | (6.9)  | 4.5  | (2.40)   | 0.9        | (0.12)  | 0.4  | (0.37) |      |
| Spain (Navarre)                         | 500   | (5.2)  | 493            | (5.1)  | 499           | (5.0)  | 497         | (5.2)  | 1.1  | (2.17)   | <b>0.8</b> | (0.10)  | 0.0  | (0.08) |      |
| United Kingdom (Scotland)               | 497   | (4.6)  | 498            | (5.0)  | 505           | (5.2)  | 507         | (5.4)  | <b>7.5</b>   | (1.98)   | 1.1        | (0.10)  | 0.6  | (0.32) |      |
| <b>Non-adjudicated</b>                  |   |        |                |        |               |        |             |        |  |  |            |   |      |        |      |
| Belgium (French Community)              | <b>505</b>  | (5.0)  | 502            | (5.4)  | 504           | (5.4)  | <b>482</b>  | (6.7)  | <b>-5.6</b>  | (2.38)   | <b>0.8</b> | (0.08)  | 0.3  | (0.24) |      |
| Belgium (German-Speaking Community)     | 505   | (6.5)  | 498            | (6.0)  | 505           | (5.9)  | 496         | (6.7)  | -0.8   | (3.01)   | 0.9        | (0.14)  | 0.0  | (0.12) |      |
| Finland (Finnish Speaking)              | <b>526</b>  | (3.2)  | 530            | (3.2)  | 543           | (3.6)  | <b>552</b>  | (3.6)  | <b>12.9</b>  | (1.66)   | <b>1.2</b> | (0.08)  | 2.0  | (0.52) |      |
| Finland (Swedish Speaking)              | <b>506</b>  | (4.8)  | 501            | (7.4)  | 512           | (5.8)  | <b>529</b>  | (5.7)  | <b>11.8</b>  | (2.42)   | 1.1        | (0.15)  | 1.7  | (0.70) |      |
| Italy (Provincia Abruzzo)               | <b>472</b>  | (5.8)  | 479            | (7.1)  | 485           | (6.9)  | <b>495</b>  | (7.3)  | <b>8.2</b>   | (2.64)   | 1.1        | (0.14)  | 0.9  | (0.59) |      |
| Italy (Provincia Autonoma di Bolzano)   | 489   | (5.1)  | 489            | (8.9)  | 493           | (4.8)  | 490         | (4.9)  | 2.5  | (2.26)   | 0.9        | (0.12)  | 0.1  | (0.13) |      |
| Italy (Provincia Basilicata)            | 468   | (5.9)  | 471            | (4.6)  | 479           | (8.1)  | 477         | (6.2)  | <b>7.6</b>   | (2.49)   | 1.0        | (0.17)  | 0.7  | (0.48) |      |
| Italy (Provincia Calabria)              | 442   | (7.7)  | 449            | (7.9)  | 451           | (8.1)  | 453         | (6.3)  | <b>8.1</b>   | (2.85)   | 1.1        | (0.12)  | 0.7  | (0.51) |      |
| Italy (Provincia Campania)              | 448   | (8.9)  | 447            | (8.2)  | 457           | (8.9)  | 456         | (7.2)  | 6.1  | (3.13)   | 1.0        | (0.14)  | 0.4  | (0.40) |      |
| Italy (Provincia Emilia Romagna)        | <b>487</b>  | (6.2)  | 492            | (5.5)  | 515           | (5.4)  | <b>522</b>  | (7.2)  | <b>14.2</b>  | (2.95)   | 1.2        | (0.12)  | 2.3  | (0.88) |      |
| Italy (Provincia Friuli Venezia Giulia) | 507   | (6.6)  | 510            | (6.3)  | 520           | (6.9)  | 518         | (6.4)  | <b>7.6</b>   | (2.84)   | 0.9        | (0.14)  | 0.7  | (0.54) |      |
| Italy (Provincia Lazio)                 | <b>466</b>  | (6.2)  | 480            | (5.9)  | 488           | (6.9)  | <b>493</b>  | (6.4)  | <b>12.6</b>  | (1.73)   | 1.2        | (0.16)  | 2.0  | (0.55) |      |
| Italy (Provincia Liguria)               | 485   | (15.1) | 496            | (8.3)  | 491           | (8.8)  | 494         | (10.4) | 5.3  | (4.26)   | 1.0        | (0.21)  | 0.3  | (0.50) |      |
| Italy (Provincia Lombardia)             | 512   | (8.5)  | 527            | (6.1)  | 518           | (7.7)  | 530         | (8.4)  | 6.4  | (5.21)   | 1.1        | (0.19)  | 0.5  | (0.79) |      |
| Italy (Provincia Marche)                | <b>488</b>  | (10.3) | 496            | (7.5)  | 496           | (9.2)  | <b>517</b>  | (6.8)  | <b>12.5</b>  | (2.84)   | 1.2        | (0.15)  | 1.9  | (0.78) |      |
| Italy (Provincia Molise)                | 466   | (6.3)  | 466            | (5.8)  | 472           | (6.1)  | 479         | (7.0)  | <b>6.5</b>   | (3.30)   | 1.2        | (0.16)  | 0.6  | (0.59) |      |
| Italy (Provincia Piemonte)              | 486   | (6.3)  | 492            | (7.8)  | 504           | (7.9)  | 505         | (11.0) | <b>9.4</b>   | (4.29)   | 1.1        | (0.19)  | 1.0  | (1.01) |      |
| Italy (Provincia Puglia)                | 485   | (4.9)  | 487            | (7.0)  | 494           | (7.2)  | 493         | (7.1)  | <b>5.8</b>   | (2.38)   | 1.0        | (0.11)  | 0.5  | (0.39) |      |
| Italy (Provincia Sardegna)              | <b>458</b>  | (7.0)  | 476            | (5.3)  | 470           | (6.4)  | <b>480</b>  | (6.4)  | <b>11.8</b>  | (2.30)   | <b>1.3</b> | (0.13)  | 2.0  | (0.75) |      |
| Italy (Provincia Sicilia)               | 456   | (9.2)  | 453            | (10.4) | 451           | (10.6) | 463         | (10.3) | 6.1  | (3.40)   | 0.9        | (0.17)  | 0.4  | (0.40) |      |
| Italy (Provincia Toscana)               | <b>485</b>  | (7.4)  | 494            | (7.0)  | 496           | (7.7)  | <b>502</b>  | (5.5)  | <b>8.6</b>   | (2.85)   | 1.2        | (0.15)  | 0.8  | (0.51) |      |
| Italy (Provincia Trento)                | 502   | (5.2)  | 510            | (4.4)  | 509           | (6.0)  | 512         | (5.9)  | <b>5.6</b>   | (2.61)   | 1.0        | (0.13)  | 0.4  | (0.36) |      |
| Italy (Provincia Umbria)                | 483   | (7.2)  | 492            | (6.5)  | 494           | (6.7)  | 499         | (8.3)  | <b>8.5</b>   | (3.05)   | 1.0        | (0.10)  | 0.7  | (0.56) |      |
| Italy (Provincia Valle d'Aosta)         | 505   | (6.2)  | 511            | (5.0)  | 524           | (4.7)  | 518         | (6.2)  | <b>6.7</b>   | (3.10)   | 1.2        | (0.18)  | 0.7  | (0.64) |      |
| Italy (Provincia Veneto)                | <b>495</b>  | (6.7)  | 504            | (7.3)  | 505           | (5.7)  | <b>521</b>  | (6.7)  | <b>12.3</b>  | (2.33)   | 1.1        | (0.12)  | 1.8  | (0.68) |      |
| United Kingdom (England)                | 494   | (4.3)  | 492            | (4.6)  | 501           | (3.9)  | 498         | (4.0)  | <b>4.2</b>   | (1.69)   | 1.0        | (0.08)  | 0.2  | (0.15) |      |
| United Kingdom (Northern Ireland)       | 503   | (4.5)  | 499            | (4.1)  | 499           | (5.5)  | 501         | (9.0)  | 0.5  | (2.58)   | 0.9        | (0.10)  | 0.0  | (0.07) |      |
| United Kingdom (Wales)                  | 472   | (4.8)  | 473            | (4.5)  | 480           | (4.6)  | 483         | (4.7)  | <b>6.0</b>   | (2.01)   | 1.1        | (0.09)  | 0.4  | (0.25) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.20 for national data.


 StatLink  <http://dx.doi.org/10.1787/888932343304>

[Part 1/2]

## Index of elaboration strategies and reading performance, by national quarters of this index

Table S.III.s Results based on students' self-reports

|   | Index of control strategies |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
|---|-----------------------------|--------|------------|--------|------------|--------|---------------------------|--------|----------------|--------|----------------|--------|---------------|--------|-------------|--------|
|   | All students                |        | Males      |        | Females    |        | Gender difference (B – G) |        | Bottom quarter |        | Second quarter |        | Third quarter |        | Top quarter |        |
|   | Mean index                  | S.E.   | Mean index | S.E.   | Mean index | S.E.   | Dif.                      | S.E.   | Mean index     | S.E.   | Mean index     | S.E.   | Mean index    | S.E.   | Mean index  | S.E.   |
| <b>Adjudicated</b>                      |                             |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (Flemish Community)             | -0.05                       | (0.02) | -0.13      | (0.03) | 0.04       | (0.03) | <b>-0.18</b>              | (0.03) | <b>-1.11</b>   | (0.02) | -0.27          | (0.01) | 0.19          | (0.01) | <b>1.01</b> | (0.02) |
| Spain (Andalusia)                       | 0.12                        | (0.04) | 0.01       | (0.05) | 0.24       | (0.05) | <b>-0.23</b>              | (0.07) | <b>-1.21</b>   | (0.06) | -0.10          | (0.01) | 0.43          | (0.01) | <b>1.34</b> | (0.03) |
| Spain (Aragon)                          | 0.08                        | (0.04) | -0.06      | (0.05) | 0.21       | (0.05) | <b>-0.27</b>              | (0.06) | <b>-1.24</b>   | (0.05) | -0.19          | (0.01) | 0.38          | (0.01) | <b>1.36</b> | (0.03) |
| Spain (Asturias)                        | 0.03                        | (0.04) | -0.14      | (0.06) | 0.22       | (0.04) | <b>-0.36</b>              | (0.07) | <b>-1.35</b>   | (0.04) | -0.25          | (0.01) | 0.37          | (0.01) | <b>1.36</b> | (0.02) |
| Spain (Balearic Islands)                | 0.07                        | (0.03) | -0.11      | (0.04) | 0.26       | (0.04) | <b>-0.37</b>              | (0.05) | <b>-1.21</b>   | (0.05) | -0.19          | (0.01) | 0.37          | (0.01) | <b>1.34</b> | (0.03) |
| Spain (Basque Country)                  | -0.04                       | (0.02) | -0.15      | (0.03) | 0.08       | (0.03) | <b>-0.23</b>              | (0.04) | <b>-1.22</b>   | (0.03) | -0.28          | (0.01) | 0.23          | (0.01) | <b>1.09</b> | (0.02) |
| Spain (Canary Islands)                  | 0.11                        | (0.04) | -0.04      | (0.05) | 0.28       | (0.04) | <b>-0.32</b>              | (0.06) | <b>-1.26</b>   | (0.05) | -0.17          | (0.01) | 0.47          | (0.01) | <b>1.43</b> | (0.02) |
| Spain (Cantabria)                       | 0.10                        | (0.03) | 0.00       | (0.04) | 0.21       | (0.04) | <b>-0.22</b>              | (0.05) | <b>-1.18</b>   | (0.04) | -0.14          | (0.01) | 0.40          | (0.01) | <b>1.33</b> | (0.03) |
| Spain (Castile and Leon)                | 0.14                        | (0.03) | 0.01       | (0.06) | 0.27       | (0.03) | <b>-0.26</b>              | (0.07) | <b>-1.14</b>   | (0.05) | -0.12          | (0.01) | 0.46          | (0.01) | <b>1.38</b> | (0.04) |
| Spain (Catalonia)                       | 0.14                        | (0.04) | 0.00       | (0.04) | 0.30       | (0.05) | <b>-0.30</b>              | (0.04) | <b>-1.07</b>   | (0.04) | -0.09          | (0.01) | 0.42          | (0.01) | <b>1.32</b> | (0.03) |
| Spain (Ceuta and Melilla)               | 0.32                        | (0.03) | 0.21       | (0.04) | 0.43       | (0.04) | <b>-0.22</b>              | (0.06) | <b>-0.97</b>   | (0.03) | 0.03           | (0.01) | 0.60          | (0.01) | <b>1.64</b> | (0.03) |
| Spain (Galicia)                         | -0.02                       | (0.03) | -0.15      | (0.04) | 0.12       | (0.05) | <b>-0.27</b>              | (0.05) | <b>-1.38</b>   | (0.05) | -0.25          | (0.01) | 0.31          | (0.01) | <b>1.26</b> | (0.02) |
| Spain (La Rioja)                        | 0.10                        | (0.03) | -0.02      | (0.05) | 0.22       | (0.04) | <b>-0.24</b>              | (0.06) | <b>-1.13</b>   | (0.04) | -0.18          | (0.01) | 0.39          | (0.01) | <b>1.32</b> | (0.03) |
| Spain (Madrid)                          | 0.14                        | (0.04) | -0.01      | (0.06) | 0.29       | (0.03) | <b>-0.30</b>              | (0.07) | <b>-1.11</b>   | (0.07) | -0.11          | (0.01) | 0.43          | (0.01) | <b>1.37</b> | (0.03) |
| Spain (Murcia)                          | 0.17                        | (0.04) | 0.08       | (0.05) | 0.26       | (0.04) | <b>-0.18</b>              | (0.05) | <b>-1.06</b>   | (0.04) | -0.10          | (0.01) | 0.48          | (0.01) | <b>1.37</b> | (0.04) |
| Spain (Navarre)                         | 0.03                        | (0.03) | -0.13      | (0.04) | 0.22       | (0.04) | <b>-0.35</b>              | (0.05) | <b>-1.13</b>   | (0.03) | -0.23          | (0.01) | 0.31          | (0.01) | <b>1.20</b> | (0.03) |
| United Kingdom (Scotland)               | 0.21                        | (0.02) | 0.12       | (0.03) | 0.29       | (0.03) | <b>-0.17</b>              | (0.04) | <b>-0.98</b>   | (0.03) | -0.05          | (0.01) | 0.46          | (0.01) | <b>1.39</b> | (0.02) |
| <b>Non-adjudicated</b>                  |                             |        |            |        |            |        |                           |        |                |        |                |        |               |        |             |        |
| Belgium (French Community)              | 0.17                        | (0.03) | 0.03       | (0.04) | 0.30       | (0.03) | <b>-0.26</b>              | (0.05) | <b>-1.10</b>   | (0.03) | -0.07          | (0.01) | 0.46          | (0.01) | <b>1.37</b> | (0.02) |
| Belgium (German-Speaking Community)     | 0.10                        | (0.03) | -0.10      | (0.04) | 0.30       | (0.04) | <b>-0.40</b>              | (0.06) | <b>-1.06</b>   | (0.05) | -0.15          | (0.01) | 0.35          | (0.01) | <b>1.25</b> | (0.03) |
| Finland (Finnish Speaking)              | -0.33                       | (0.02) | -0.44      | (0.03) | -0.21      | (0.02) | <b>-0.23</b>              | (0.03) | <b>-1.50</b>   | (0.02) | -0.59          | (0.01) | -0.05         | (0.01) | <b>0.84</b> | (0.02) |
| Finland (Swedish Speaking)              | -0.50                       | (0.03) | -0.63      | (0.04) | -0.38      | (0.03) | <b>-0.25</b>              | (0.05) | <b>-1.60</b>   | (0.03) | -0.74          | (0.01) | -0.23         | (0.01) | <b>0.57</b> | (0.03) |
| Italy (Provincia Abruzzo)               | 0.09                        | (0.03) | -0.10      | (0.03) | 0.29       | (0.04) | <b>-0.40</b>              | (0.04) | <b>-1.08</b>   | (0.03) | -0.14          | (0.01) | 0.37          | (0.01) | <b>1.21</b> | (0.04) |
| Italy (Provincia Autonoma di Bolzano)   | 0.12                        | (0.03) | -0.04      | (0.04) | 0.28       | (0.04) | <b>-0.32</b>              | (0.05) | <b>-1.09</b>   | (0.04) | -0.11          | (0.01) | 0.40          | (0.01) | <b>1.28</b> | (0.03) |
| Italy (Provincia Basilicata)            | 0.22                        | (0.02) | 0.02       | (0.03) | 0.44       | (0.03) | <b>-0.41</b>              | (0.05) | <b>-0.88</b>   | (0.03) | 0.00           | (0.01) | 0.46          | (0.01) | <b>1.31</b> | (0.02) |
| Italy (Provincia Calabria)              | 0.29                        | (0.04) | 0.06       | (0.05) | 0.53       | (0.03) | <b>-0.47</b>              | (0.05) | <b>-0.81</b>   | (0.06) | 0.07           | (0.01) | 0.55          | (0.01) | <b>1.37</b> | (0.03) |
| Italy (Provincia Campania)              | 0.25                        | (0.03) | 0.09       | (0.04) | 0.46       | (0.04) | <b>-0.37</b>              | (0.06) | <b>-0.79</b>   | (0.04) | 0.00           | (0.01) | 0.46          | (0.01) | <b>1.35</b> | (0.03) |
| Italy (Provincia Emilia Romagna)        | 0.07                        | (0.03) | -0.08      | (0.03) | 0.21       | (0.04) | <b>-0.29</b>              | (0.05) | <b>-1.12</b>   | (0.04) | -0.14          | (0.01) | 0.36          | (0.01) | <b>1.18</b> | (0.02) |
| Italy (Provincia Friuli Venezia Giulia) | 0.09                        | (0.05) | -0.12      | (0.05) | 0.31       | (0.05) | <b>-0.42</b>              | (0.05) | <b>-1.10</b>   | (0.06) | -0.13          | (0.01) | 0.37          | (0.01) | <b>1.21</b> | (0.02) |
| Italy (Provincia Lazio)                 | 0.11                        | (0.03) | -0.16      | (0.05) | 0.41       | (0.04) | <b>-0.57</b>              | (0.07) | <b>-1.07</b>   | (0.04) | -0.11          | (0.01) | 0.36          | (0.01) | <b>1.26</b> | (0.04) |
| Italy (Provincia Liguria)               | 0.10                        | (0.04) | -0.08      | (0.08) | 0.31       | (0.04) | <b>-0.39</b>              | (0.10) | <b>-1.04</b>   | (0.07) | -0.12          | (0.01) | 0.35          | (0.01) | <b>1.21</b> | (0.03) |
| Italy (Provincia Lombardia)             | 0.09                        | (0.04) | -0.08      | (0.06) | 0.28       | (0.04) | <b>-0.36</b>              | (0.07) | <b>-1.04</b>   | (0.05) | -0.09          | (0.01) | 0.35          | (0.01) | <b>1.13</b> | (0.02) |
| Italy (Provincia Marche)                | -0.05                       | (0.06) | -0.23      | (0.10) | 0.16       | (0.04) | <b>-0.39</b>              | (0.11) | <b>-1.27</b>   | (0.07) | -0.23          | (0.01) | 0.25          | (0.01) | <b>1.06</b> | (0.04) |
| Italy (Provincia Molise)                | 0.12                        | (0.03) | -0.10      | (0.05) | 0.35       | (0.04) | <b>-0.45</b>              | (0.06) | <b>-1.06</b>   | (0.05) | -0.07          | (0.01) | 0.38          | (0.01) | <b>1.23</b> | (0.04) |
| Italy (Provincia Piemonte)              | 0.04                        | (0.04) | -0.16      | (0.06) | 0.22       | (0.06) | <b>-0.38</b>              | (0.08) | <b>-1.21</b>   | (0.07) | -0.19          | (0.01) | 0.34          | (0.01) | <b>1.20</b> | (0.03) |
| Italy (Provincia Puglia)                | 0.22                        | (0.03) | -0.02      | (0.03) | 0.45       | (0.04) | <b>-0.47</b>              | (0.05) | <b>-0.86</b>   | (0.03) | 0.02           | (0.01) | 0.47          | (0.01) | <b>1.27</b> | (0.03) |
| Italy (Provincia Sardegna)              | 0.16                        | (0.04) | -0.04      | (0.06) | 0.34       | (0.04) | <b>-0.37</b>              | (0.06) | <b>-1.13</b>   | (0.04) | -0.03          | (0.01) | 0.46          | (0.01) | <b>1.32</b> | (0.04) |
| Italy (Provincia Sicilia)               | 0.27                        | (0.03) | 0.06       | (0.05) | 0.47       | (0.05) | <b>-0.41</b>              | (0.06) | <b>-0.84</b>   | (0.05) | 0.05           | (0.01) | 0.50          | (0.01) | <b>1.37</b> | (0.03) |
| Italy (Provincia Toscana)               | 0.13                        | (0.03) | -0.09      | (0.04) | 0.36       | (0.04) | <b>-0.45</b>              | (0.06) | <b>-1.07</b>   | (0.03) | -0.06          | (0.01) | 0.41          | (0.01) | <b>1.24</b> | (0.03) |
| Italy (Provincia Trento)                | 0.08                        | (0.04) | -0.11      | (0.05) | 0.28       | (0.04) | <b>-0.39</b>              | (0.07) | <b>-1.04</b>   | (0.04) | -0.16          | (0.01) | 0.32          | (0.01) | <b>1.19</b> | (0.03) |
| Italy (Provincia Umbria)                | 0.15                        | (0.03) | -0.03      | (0.05) | 0.32       | (0.03) | <b>-0.35</b>              | (0.05) | <b>-0.96</b>   | (0.04) | -0.07          | (0.01) | 0.37          | (0.01) | <b>1.25</b> | (0.03) |
| Italy (Provincia Valle d'Aosta)         | 0.03                        | (0.03) | -0.07      | (0.04) | 0.13       | (0.04) | <b>-0.20</b>              | (0.06) | <b>-1.15</b>   | (0.04) | -0.20          | (0.01) | 0.32          | (0.01) | <b>1.15</b> | (0.04) |
| Italy (Provincia Veneto)                | 0.07                        | (0.04) | -0.19      | (0.07) | 0.32       | (0.04) | <b>-0.51</b>              | (0.09) | <b>-1.13</b>   | (0.06) | -0.15          | (0.01) | 0.36          | (0.00) | <b>1.20</b> | (0.02) |
| United Kingdom (England)                | 0.06                        | (0.02) | -0.02      | (0.02) | 0.14       | (0.02) | <b>-0.16</b>              | (0.03) | <b>-1.09</b>   | (0.02) | -0.18          | (0.00) | 0.32          | (0.00) | <b>1.19</b> | (0.02) |
| United Kingdom (Northern Ireland)       | 0.12                        | (0.02) | -0.02      | (0.04) | 0.25       | (0.03) | <b>-0.27</b>              | (0.05) | <b>-1.07</b>   | (0.03) | -0.13          | (0.01) | 0.39          | (0.01) | <b>1.30</b> | (0.02) |
| United Kingdom (Wales)                  | 0.08                        | (0.02) | -0.02      | (0.03) | 0.18       | (0.03) | <b>-0.21</b>              | (0.04) | <b>-1.09</b>   | (0.03) | -0.20          | (0.01) | 0.34          | (0.00) | <b>1.27</b> | (0.02) |


Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.22 for national data.  
 StatLink  <http://dx.doi.org/10.1787/888932343304>



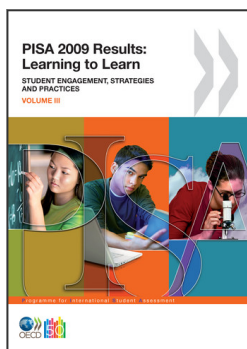
[Part 2/2]

**Index of elaboration strategies and reading performance, by national quarters of this index**Table S.III.s *Results based on students' self-reports*

|   | Performance on the reading scale, by quarters of this index |        |                |        |               |       |             |       | Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution | Explained variance in student performance (r-squared x 100) |  |        |      |        |      |
|---|---|--------|----------------|--------|---------------|-------|-------------|-------|--|---|--|--------|------|--------|------|
|   | Bottom quarter  |        | Second quarter |        | Third quarter |       | Top quarter |       |  |   | Change in the reading score per unit of this index |        |      |        |      |
|   | Mean index  | S.E.   | Mean index     | S.E.   | Mean index    | S.E.  | Mean index  | S.E.  |  |   |  | Effect | S.E. | Ratio  | S.E. |
| <b>Adjudicated</b>                      |   |        |                |        |               |       |             |       |  |   |  |        |      |        |      |
| Belgium (Flemish Community)             | <b>482</b>  | (3.4)  | 521            | (4.2)  | 536           | (3.7) | <b>559</b>  | (4.4) | <b>31.7</b>  | (2.11)  | <b>2.0</b>   | (0.13) | 9.6  | (1.24) |      |
| Spain (Andalusia)                       | <b>410</b>  | (7.5)  | 463            | (5.8)  | 479           | (6.0) | <b>495</b>  | (6.2) | <b>31.0</b>  | (2.52)  | <b>2.8</b>   | (0.25) | 13.9 | (2.25) |      |
| Spain (Aragon)                          | <b>453</b>  | (6.8)  | 490            | (5.1)  | 509           | (4.6) | <b>531</b>  | (4.1) | <b>29.1</b>  | (2.29)  | <b>2.2</b>   | (0.21) | 13.7 | (2.13) |      |
| Spain (Asturias)                        | <b>442</b>  | (6.5)  | 489            | (6.1)  | 509           | (6.6) | <b>526</b>  | (6.2) | <b>29.2</b>  | (3.06)  | <b>2.4</b>   | (0.31) | 12.2 | (2.31) |      |
| Spain (Balearic Islands)                | <b>415</b>  | (8.3)  | 454            | (6.6)  | 476           | (5.4) | <b>493</b>  | (6.0) | <b>27.8</b>  | (2.39)  | <b>2.1</b>   | (0.18) | 10.7 | (1.67) |      |
| Spain (Basque Country)                  | <b>454</b>  | (4.3)  | 493            | (3.8)  | 506           | (3.4) | <b>527</b>  | (2.9) | <b>29.2</b>  | (1.74)  | <b>2.2</b>   | (0.14) | 11.4 | (1.33) |      |
| Spain (Canary Islands)                  | <b>408</b>  | (7.7)  | 451            | (6.4)  | 464           | (5.3) | <b>474</b>  | (5.8) | <b>21.6</b>  | (2.53)  | <b>2.0</b>   | (0.21) | 7.0  | (1.58) |      |
| Spain (Cantabria)                       | <b>445</b>  | (5.6)  | 483            | (6.1)  | 505           | (5.8) | <b>521</b>  | (7.0) | <b>27.4</b>  | (2.96)  | <b>2.0</b>   | (0.25) | 10.3 | (2.18) |      |
| Spain (Castile and Leon)                | <b>461</b>  | (7.0)  | 498            | (6.4)  | 515           | (5.0) | <b>541</b>  | (5.7) | <b>29.2</b>  | (1.90)  | <b>2.3</b>   | (0.23) | 12.9 | (1.62) |      |
| Spain (Catalonia)                       | <b>456</b>  | (7.0)  | 492            | (6.7)  | 516           | (5.8) | <b>530</b>  | (5.8) | <b>30.3</b>  | (2.86)  | <b>2.2</b>   | (0.29) | 13.6 | (2.25) |      |
| Spain (Ceuta and Melilla)               | <b>389</b>  | (6.8)  | 408            | (5.5)  | 425           | (6.0) | <b>440</b>  | (4.9) | <b>17.4</b>  | (2.84)  | <b>1.5</b>   | (0.16) | 3.2  | (1.00) |      |
| Spain (Galicia)                         | <b>442</b>  | (5.3)  | 477            | (5.8)  | 509           | (4.5) | <b>518</b>  | (5.7) | <b>28.8</b>  | (1.93)  | <b>2.3</b>   | (0.25) | 13.2 | (1.78) |      |
| Spain (La Rioja)                        | <b>452</b>  | (6.0)  | 490            | (5.9)  | 513           | (6.4) | <b>538</b>  | (5.1) | <b>31.9</b>  | (2.69)  | <b>2.2</b>   | (0.29) | 12.3 | (1.80) |      |
| Spain (Madrid)                          | <b>468</b>  | (7.9)  | 498            | (5.6)  | 516           | (6.6) | <b>533</b>  | (6.5) | <b>26.2</b>  | (3.93)  | <b>2.0</b>   | (0.23) | 9.9  | (2.88) |      |
| Spain (Murcia)                          | <b>456</b>  | (6.1)  | 482            | (4.7)  | 490           | (6.3) | <b>498</b>  | (8.3) | <b>16.2</b>  | (2.64)  | <b>1.7</b>   | (0.21) | 4.2  | (1.29) |      |
| Spain (Navarre)                         | <b>453</b>  | (5.9)  | 494            | (4.8)  | 513           | (4.3) | <b>530</b>  | (5.8) | <b>30.1</b>  | (2.95)  | <b>2.4</b>   | (0.26) | 11.7 | (2.15) |      |
| United Kingdom (Scotland)               | <b>458</b>  | (4.6)  | 497            | (4.2)  | 511           | (5.4) | <b>540</b>  | (4.2) | <b>31.8</b>  | (1.95)  | <b>2.3</b>   | (0.16) | 11.0 | (1.23) |      |
| <b>Non-adjudicated</b>                  |   |        |                |        |               |       |             |       |  |   |  |        |      |        |      |
| Belgium (French Community)              | <b>444</b>  | (6.2)  | 494            | (5.8)  | 517           | (5.2) | <b>536</b>  | (5.6) | <b>32.6</b>  | (2.65)  | <b>2.3</b>   | (0.21) | 10.2 | (1.52) |      |
| Belgium (German-Speaking Community)     | <b>457</b>  | (5.8)  | 503            | (5.2)  | 510           | (5.5) | <b>534</b>  | (7.1) | <b>27.4</b>  | (3.50)  | <b>2.4</b>   | (0.32) | 9.1  | (2.36) |      |
| Finland (Finnish Speaking)              | <b>506</b>  | (3.6)  | 532            | (3.4)  | 547           | (3.2) | <b>566</b>  | (3.7) | <b>25.0</b>  | (1.65)  | <b>1.9</b>   | (0.12) | 7.8  | (1.03) |      |
| Finland (Swedish Speaking)              | <b>474</b>  | (5.1)  | 505            | (6.2)  | 526           | (5.3) | <b>542</b>  | (4.4) | <b>30.9</b>  | (2.37)  | <b>2.1</b>   | (0.23) | 10.2 | (1.49) |      |
| Italy (Provincia Abruzzo)               | <b>447</b>  | (6.7)  | 476            | (8.1)  | 500           | (5.7) | <b>509</b>  | (6.0) | <b>25.3</b>  | (3.65)  | <b>2.1</b>   | (0.24) | 7.6  | (1.95) |      |
| Italy (Provincia Autonoma di Bolzano)   | <b>452</b>  | (7.0)  | 490            | (5.1)  | 504           | (5.1) | <b>515</b>  | (4.3) | <b>23.0</b>  | (2.70)  | <b>1.8</b>   | (0.21) | 5.8  | (1.22) |      |
| Italy (Provincia Basilicata)            | <b>434</b>  | (7.8)  | 469            | (6.0)  | 486           | (5.8) | <b>504</b>  | (5.2) | <b>29.2</b>  | (3.30)  | <b>2.3</b>   | (0.24) | 9.4  | (1.90) |      |
| Italy (Provincia Calabria)              | <b>411</b>  | (8.2)  | 441            | (6.8)  | 468           | (7.7) | <b>474</b>  | (5.9) | <b>28.3</b>  | (3.69)  | <b>2.2</b>   | (0.20) | 8.1  | (1.99) |      |
| Italy (Provincia Campania)              | <b>417</b>  | (7.9)  | 449            | (9.3)  | 459           | (7.9) | <b>482</b>  | (7.0) | <b>25.4</b>  | (2.63)  | <b>1.9</b>   | (0.26) | 5.9  | (1.21) |      |
| Italy (Provincia Emilia Romagna)        | <b>462</b>  | (6.8)  | 496            | (6.2)  | 520           | (5.1) | <b>537</b>  | (6.3) | <b>33.3</b>  | (3.13)  | <b>2.1</b>   | (0.22) | 10.5 | (2.03) |      |
| Italy (Provincia Friuli Venezia Giulia) | <b>463</b>  | (7.7)  | 514            | (5.3)  | 528           | (5.9) | <b>550</b>  | (6.3) | <b>34.7</b>  | (2.89)  | <b>2.2</b>   | (0.26) | 13.6 | (2.24) |      |
| Italy (Provincia Lazio)                 | <b>440</b>  | (5.5)  | 478            | (5.2)  | 495           | (6.4) | <b>514</b>  | (6.6) | <b>28.5</b>  | (3.27)  | <b>2.2</b>   | (0.24) | 9.3  | (2.06) |      |
| Italy (Provincia Liguria)               | <b>447</b>  | (18.6) | 483            | (9.2)  | 515           | (7.1) | <b>521</b>  | (6.1) | <b>32.0</b>  | (7.41)  | <b>2.2</b>   | (0.27) | 10.4 | (4.02) |      |
| Italy (Provincia Lombardia)             | <b>484</b>  | (8.8)  | 515            | (7.1)  | 539           | (7.3) | <b>549</b>  | (9.1) | <b>30.9</b>  | (5.30)  | <b>1.9</b>   | (0.28) | 9.8  | (3.28) |      |
| Italy (Provincia Marche)                | <b>453</b>  | (13.2) | 501            | (7.2)  | 513           | (6.5) | <b>530</b>  | (6.0) | <b>31.2</b>  | (5.28)  | <b>2.5</b>   | (0.28) | 11.1 | (3.56) |      |
| Italy (Provincia Molise)                | <b>435</b>  | (6.3)  | 457            | (5.6)  | 486           | (5.4) | <b>505</b>  | (5.0) | <b>29.5</b>  | (2.88)  | <b>1.9</b>   | (0.23) | 10.9 | (1.87) |      |
| Italy (Provincia Piemonte)              | <b>451</b>  | (8.5)  | 502            | (5.7)  | 512           | (9.3) | <b>522</b>  | (6.0) | <b>27.4</b>  | (3.14)  | <b>2.3</b>   | (0.28) | 8.5  | (2.05) |      |
| Italy (Provincia Puglia)                | <b>456</b>  | (7.0)  | 483            | (6.9)  | 506           | (6.4) | <b>515</b>  | (6.4) | <b>26.7</b>  | (2.55)  | <b>2.2</b>   | (0.24) | 7.9  | (1.53) |      |
| Italy (Provincia Sardegna)              | <b>430</b>  | (6.1)  | 466            | (5.1)  | 486           | (6.1) | <b>500</b>  | (6.4) | <b>27.7</b>  | (2.69)  | <b>2.0</b>   | (0.21) | 9.7  | (1.76) |      |
| Italy (Provincia Sicilia)               | <b>409</b>  | (12.1) | 447            | (10.3) | 480           | (8.0) | <b>487</b>  | (8.1) | <b>35.5</b>  | (5.08)  | <b>2.2</b>   | (0.29) | 11.3 | (2.59) |      |
| Italy (Provincia Toscana)               | <b>448</b>  | (7.4)  | 484            | (7.5)  | 515           | (6.0) | <b>530</b>  | (5.7) | <b>35.9</b>  | (3.00)  | <b>2.2</b>   | (0.23) | 13.1 | (2.01) |      |
| Italy (Provincia Trento)                | <b>468</b>  | (6.4)  | 503            | (6.3)  | 527           | (6.6) | <b>535</b>  | (6.2) | <b>29.7</b>  | (2.99)  | <b>2.0</b>   | (0.25) | 8.7  | (1.77) |      |
| Italy (Provincia Umbria)                | <b>447</b>  | (8.0)  | 491            | (6.4)  | 507           | (6.2) | <b>523</b>  | (7.2) | <b>32.0</b>  | (3.76)  | <b>2.1</b>   | (0.21) | 9.4  | (2.22) |      |
| Italy (Provincia Valle d'Aosta)         | <b>474</b>  | (6.0)  | 509            | (5.8)  | 531           | (5.6) | <b>543</b>  | (5.2) | <b>28.7</b>  | (3.24)  | <b>2.2</b>   | (0.29) | 9.9  | (2.16) |      |
| Italy (Provincia Veneto)                | <b>466</b>  | (10.4) | 499            | (6.5)  | 520           | (5.8) | <b>540</b>  | (6.0) | <b>32.3</b>  | (3.60)  | <b>2.1</b>   | (0.35) | 12.2 | (2.62) |      |
| United Kingdom (England)                | <b>456</b>  | (3.7)  | 495            | (3.8)  | 514           | (3.9) | <b>520</b>  | (3.9) | <b>26.7</b>  | (1.71)  | <b>2.0</b>   | (0.13) | 7.2  | (0.94) |      |
| United Kingdom (Northern Ireland)       | <b>463</b>  | (6.7)  | 496            | (4.7)  | 513           | (5.7) | <b>531</b>  | (4.6) | <b>25.5</b>  | (2.53)  | <b>2.0</b>   | (0.18) | 6.6  | (1.24) |      |
| United Kingdom (Wales)                  | <b>433</b>  | (4.2)  | 472            | (4.2)  | 495           | (5.1) | <b>509</b>  | (4.2) | <b>28.9</b>  | (2.04)  | <b>2.3</b>   | (0.15) | 9.1  | (1.11) |      |

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See Table III.1.22 for national data.  
 StatLink  <http://dx.doi.org/10.1787/888932343304>





**From:**  
**PISA 2009 Results: Learning to Learn**  
Student Engagement, Strategies and Practices (Volume III)

**Access the complete publication at:**  
<https://doi.org/10.1787/9789264083943-en>

**Please cite this chapter as:**

OECD (2010), "Annex B: Tables of Results", in *PISA 2009 Results: Learning to Learn: Student Engagement, Strategies and Practices (Volume III)*, OECD Publishing, Paris.

DOI: <https://doi.org/10.1787/9789264083943-11-en>

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