

Country statistical profile: Japan 2018

	Unit	2009	2010	2011	2012	2013	2014	2015	2016
Production and income									
GDP per capita	USD current PPPs	33 196	35 008	35 775	37 214	39 008	39 214	40 658	42 269 e
Gross national income (GNI) per capita	USD current PPPs	34 007	35 912	36 789	38 211	40 318	40 632	42 197	43 605 e
Household disposable income	Annual growth %	1.4	2.1	0.4	1.2	0.2	-1.2	1.1	..
Economic growth									
Real GDP growth	Annual growth %	-5.4	4.2	-0.1	1.5	2.0	0.4	1.4	0.9
Net saving rate in household disposable income	%	4.0	3.7	4.0	2.7	0.3	-0.4	0.7	..
Gross fixed capital formation	Annual growth %	-9.7	-1.6	1.7	3.5	4.9	2.9	0.1	0.9 e
Economic structure: share of real value added									
Agriculture, forestry, fishing	%	1.1	1.1	1.1	1.1	1.1	1.1	1.1	..
Industry including energy	%	22.1	23.7	22.1	21.9	21.7	22.3	23.3	..
Construction	%	5.2	4.8	4.9	5.0	5.4	5.6	5.6	..
Trade, repairs, transport, accomm., food services	%	21.5	21.5	22.0	22.3	22.4	22.1	21.7	..
Information, communication	%	5.3	5.1	5.2	5.1	5.1	5.1	5.0	..
Finance and insurance	%	5.0	4.8	4.7	4.6	4.6	4.5	4.5	..
Real estate	%	12.1	11.9	12.2	12.1	12.0	11.8	11.5	..
Professional, scientific, support services	%	7.3	7.0	7.3	7.2	7.3	7.3	7.3	..
Public admin., defence, education, health, social work	%	15.6	15.3	15.8	16.0	15.8	15.7	15.5	..
Other services (ISIC Rev.4 R - U)	%	4.8	4.7	4.7	4.7	4.6	4.6	4.4	..
Government deficits and debt									
Government deficit	% of GDP	-9.8	-9.1	-9.1	-8.3	-7.6	-5.4	-3.5	..
General government debt	% of GDP	198.7	203.8	218.5	226.3	228.5	233.9	234.0	..
General government revenues	% of GDP	30.9	30.6	31.6	32.3	33.1	34.8	35.9	..
General government expenditures	% of GDP	40.7	39.6	40.9	40.7	40.8	40.3	39.5	..
Expenditure									
Government/compulsory expenditure on health	% of GDP	7.4	7.5	8.9	9.1	9.1	9.1	9.2	9.1 e
Voluntary expenditure on health	% of GDP	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7 e
Public social expenditure	% of GDP	21.9	22.1	23.1	22.9	23.1	..	..	..
Private social expenditure	% of GDP	3.7	3.5	3.7	3.8	3.6	..	..	..
Public pension expenditure	% of GDP	10.0	10.0	10.1	10.2	10.2	..	..	..
Private pension expenditure	% of GDP	..	..	..	..	..	..	..	..
Net official development assistance (Aid)	% of GNI	0.18	0.20	0.18	0.17	0.23	0.20	0.20	0.20
Taxes									
Total tax revenue	% of GDP	26.0	26.5	27.5	28.2	28.9	30.3	30.7	..
Tax on personal income	% of GDP	5.2	4.9	5.1	5.2	5.5	5.7	5.8	5.7
Tax on corporate profits	% of GDP	2.5	3.1	3.2	3.5	3.8	3.9	3.8	3.8
Taxes on goods and services	% of GDP	5.0	5.0	5.1	5.1	5.1	6.0	6.4	6.2
Taxes on the average worker	% of labour cost	29.2	30.2	30.8	31.3	31.6	32.0	32.3	32.4
Trade									
Imports of goods and services	% of GDP	12.0	13.6	15.5	16.1	18.2	20.0	18.0	15.1 e
Exports of goods and services	% of GDP	12.5	15.0	14.9	14.5	15.9	17.5	17.6	16.1 e
Goods trade balance: exports minus imports of goods	Bln USD	57.6	108.4	-4.1	-53.5	-89.9	-98.9	-7.3	50.8
Imports of goods	Bln USD	488.8	625.3	794.1	829.8	784.9	798.7	629.4	583.2
Exports of goods	Bln USD	546.3	733.7	790.0	776.3	695.0	699.8	622.1	634.0
Service trade balance: exports minus imports of services	Bln USD	-34.9	-30.3	-34.9	-47.8	-35.6	-28.7	-16.0	-10.5
Imports of services	Bln USD	155.7	164.7	175.9	184.6	170.9	192.6	178.6	184.5
Exports of services	Bln USD	120.9	134.4	141.0	136.9	135.2	163.9	162.7	173.9
Current account balance of payments	% of GDP	2.8	3.9	2.1	1.0	0.9	0.8	3.1	3.7
Foreign direct investment (FDI)									
Outward FDI stocks	Mln USD	740 965	831 110	955 854	1 037 700	1 118 009	1 152 007	1 228 767	1 315 146
Inward FDI stocks	Mln USD	200 151	214 890	225 785	205 754	170 713	171 664	174 146	190 544
Inflows of foreign direct investment	Mln USD	11 939	-1 252	-1 757	1 732	2 303	10 622	-2 251	11 388
Outflows of foreign direct investment	Mln USD	74 699	56 276	107 550	122 514	135 745	129 157	128 698	145 230
Prices and interest rates									
Inflation rate: all items	Annual growth %	-1.4	-0.7	-0.3	-0.1	0.3	2.8	0.8	-0.1
Inflation rate: all items non food non energy	Annual growth %	-0.8	-1.1	-0.8	-0.5	-0.1	2.0	1.0	0.4
Inflation rate: food	Annual growth %	0.1	-0.3	-0.4	0.2	-0.2	4.3	3.6	2.1
Inflation rate: energy	Annual growth %	-11.1	2.7	5.8	3.7	5.8	6.5	-7.2	-10.2
Producer Price Indices (PPI): manufacturing	Annual growth %	-4.8	-0.3	1.1	-1.7	0.5	2.8	-2.2	-3.1
Long-term interest rates	%	1.33	1.15	1.10	0.84	0.69	0.52	0.35	-0.07
Purchasing power and exchange rates									
Purchasing power parities	AUD per USD	115.17	111.62	107.45	104.27	101.30	103.05	102.76	100.28
Exchange rates	AUD per USD	93.57	87.78	79.81	79.79	97.60	105.94	121.04	108.79
Indices of price levels	OECD=100	121	124	128	129	105	100	96	105
Energy supply and prices									
Total primary energy supply (TPES)	Mtoe	470.9	498.5	461.5	451.4	454.6	439.2	429.8	423.8
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.11	0.12	0.11	0.10	0.10	0.10	0.10	0.09
Renewable energy	Ktoe	15 123.2	18 946.4	19 100.2	18 458.6	19 925.6	21 267.8	22 874.1	20 455.1
Crude oil import prices	USD per barrel	61.29	79.43	109.30	114.75	110.61	104.16	54.20	41.79
Information and Communications Technology (ICT)									
Households with access to computers	%	87.2	83.4	80.0	77.9	81.7	78.0	76.8	..
Households with access to internet	%	67.1

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Environment									
Water abstractions	Mln m ³	81 454	81 467	80 897	80 500
National fish landings in domestic ports	'000 tonnes	4 200	4 172	3 859	3 799	3 771	3 769
National fish landings in foreign ports	'000 tonnes	..	..	..	..	..	..	..	..
Aquaculture	'000 tonnes	1 243	1 151	908	1 073	1 027	1 020	..	..
Municipal waste total	'000 tonnes	46 252	45 359	45 430	45 234	44 874	44 317	..	..
Municipal waste total per capita	Kg	363	354	355	355	353	349	..	..
CO ₂ emissions from fuel combustion	Mln tonnes	1 060	1 112	1 166	1 209	1 230	1 184	1 142	..
Education									
Tertiary attainment in population aged 25-64	%	44	45	46	47	47	48	50	50
Expenditure per student: primary, 2010 prices	USD constant PPPs	..	..	..	8 624	8 872	9 062	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	..	..	10 205	10 419	10 739	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	..	..	..	16 929	18 137	18 022	..	..
Youths 15-19 not in education nor employment	%	4.9	4.6	4.8	3.8	4.1	3.7	..	..
Youths 20-24 not in education nor employment	%	12.6	12.4	12.1	12.4	11.0	10.1	..	..
Employment									
Employment rate in population aged 15-24	%	39.5	38.8	39.1	38.3	39.5	40.0	40.3	42.2
Employment rate in population aged 25-54	%	79.7	80.1	80.6	80.5	81.4	82.2	82.6	83.4
Employment rate in population aged 55-64	%	65.7	65.5	65.9	65.5	66.9	68.7	70.1	71.6
Incidence of part-time employment	%	20.3	20.2	20.6	20.5	21.9	22.7	22.7	22.8
Self-employment rate: total employment	%	12.6	12.2	11.3	11.8	11.5	11.4	11.1	10.6
Self-employment rate: male employment	%	13.1	12.8	11.9	12.6	12.4	12.3	12.1	11.7
Self-employment rate: female employment	%	11.9	11.3	10.4	10.7	10.4	10.2	9.7	9.1
Unemployment									
Unemployment rate: total labour force	%	5.1	5.1	4.6	4.4	4.0	3.6	3.4	3.1
Unemployment rate: male labour force	%	5.3	5.4	4.9	4.6	4.3	3.8	3.6	3.3
Unemployment rate: female labour force	%	4.8	4.6	4.2	4.0	3.7	3.4	3.1	2.8
Long-term unemployment: total unemployed	%	28.5	37.6	39.4	38.5	41.2	37.6	35.5	39.5
Labour compensation and hours worked									
Labour compensation per unit labour input, total economy	Annual growth %	-0.7	-1.3	0.7	-1.0	0.7	1.1	0.9	..
Average time worked per person in employment	Hours per year	1 714	1 733	1 728	1 745	1 734	1 729	1 719	1 713
Research and Development (R&D)									
Gross domestic expenditure on R&D	Mln USD	139 003	140 603	145 262	145 812	153 636	158 171	154 689	..
Researchers: full-time equivalent	Per '000 employed	10.0	10.0	10.0	9.9	10.1	10.4	10.0	..
Population									
Total population	'000 persons	127 510	128 057	127 799	127 515	127 298	..	..	..
Population growth rates	%	-0.1	0.4	-0.2	-0.2	-0.2	..	..	..
Total fertility rates	Children	1.4	1.4	1.4	1.4	1.4	1.4	1.5	..
Youth population aged less than 15	% of population	13.3	13.1	13.1	13.0	12.9	..	..	..
Elderly population aged 65 and over	% of population	22.7	23.0	23.3	24.1	25.1	..	..	..
International migration									
Foreign-born population	% of population	..	..	..	..	..	..	..	..
Foreign population	% of population	1.7	1.7	1.6	1.6	1.6	..	..	..
Unemployment rate in population of native-born men	% of labour force	..	..	..	..	..	..	..	..
Unemployment rate in population of foreign-born men	% of labour force	..	..	..	..	..	..	..	..
Unemployment rate in population of native-born women	% of labour force	..	..	..	..	..	..	..	..
Unemployment rate in population of foreign-born women	% of labour force	..	..	..	..	..	..	..	..
Health									
Life expectancy at birth	Years	83.0	82.9	82.7	83.2	83.4	83.7	83.9	..
Life expectancy at birth: men	Years	79.6	79.6	79.4	79.9	80.2	80.5	80.8	..
Life expectancy at birth: women	Years	86.4	86.3	85.9	86.4	86.6	86.8	87.1	..
Infant mortality	Per '000	2.4	2.3	2.3	2.2	2.1	2.1	..	..
Overweight or obese, % of population aged 15 and over	Measured	25.1	25.3	25.5	23.7	24.1	24.7	23.8	..
Suicide Rates	Per 100 000 persons	22.2	21.2	20.9	19.1	18.7	17.6	..	..
Transport									
Goods transport	Mln tonne-km	355 229	266 573	253 954	230 427	235 163	231 037	225 835	..
Passenger transport	Mln passenger-km	1 292 485
Road Fatalities	Per mln inhabitants	46	46	43	41	41	38	38	..

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.. Not available; | Break in series; e Estimated value

Source: OECD Data (data.oecd.org).

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