

Country statistical profile: Germany 2019

	Unit	2010	2011	2012	2013	2014	2015	2016	2017
Production and income									
GDP per capita	USD current PPPs	39 916	42 693	43 564	45 232	47 190	47 979	49 921	52 574
Gross national income (GNI) per capita	USD current PPPs	40 742	43 770	44 586	46 255	48 114	48 926	50 163	51 950
Household disposable income	Annual growth %	0.7	1.0	0.9	0.5	1.7	2.3	2.6	1.7
Economic growth									
Real GDP growth	Annual growth %	4.1	3.7	0.5	0.5	2.2	1.7	2.2	2.2
Net saving rate in household disposable income	%	10.0	9.6	9.3	8.9	9.5	9.7	9.8	9.9
Gross fixed capital formation	Annual growth %	5.4	7.2	-0.7	-1.3	3.9	1.6	3.5	2.9
Economic structure: share of real value added									
Agriculture, forestry, fishing	%	0.7	0.8	0.8	1.0	1.0	0.7	0.7	0.9
Industry including energy	%	25.9	26.2	26.2	25.7	25.8	25.9	26.3	26.1
Construction	%	4.3	4.4	4.5	4.4	4.5	4.6	4.7	4.9
Trade, repairs, transport, accomm., food services	%	16.0	15.9	15.6	15.6	15.8	16.0	16.0	16.2
Information, communication	%	4.5	4.6	4.7	4.7	4.7	4.7	4.7	4.6
Finance and insurance	%	4.6	4.2	4.4	4.3	4.1	4.1	4.0	3.8
Real estate	%	11.5	11.6	11.2	11.4	11.1	11.0	10.8	10.7
Professional, scientific, support services	%	10.6	10.5	10.7	10.9	10.9	11.0	10.8	10.8
Public admin., defence, education, health, social work	%	17.8	17.7	17.9	18.0	18.0	18.0	18.0	18.0
Other services (ISIC Rev.4 R - U)	%	4.2	4.1	4.0	4.1	4.1	4.1	4.0	3.9
Government deficits and debt									
Government deficit	% of GDP	-4.2	-1.0	0.0	-0.1	0.6	0.8	0.9	1.0
General government debt	% of GDP	84.5	84.2	88.1	83.3	83.3	79.0	76.0	71.5
General government revenues	% of GDP	43.0	43.8	44.3	44.5	44.5	44.5	44.8	45.0
General government expenditures	% of GDP	47.3	44.7	44.3	44.7	44.2	43.8	43.9	..
Expenditure									
Government/compulsory expenditure on health	% of GDP	9.2	8.9	9.0	9.2	9.2	9.3	9.4	9.6
Voluntary expenditure on health	% of GDP	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7
Public social expenditure	% of GDP	25.9	24.7	24.5	24.7	24.7	24.9	25.1	25.1
Private social expenditure	% of GDP	3.3	3.3	3.4	3.5	3.4	3.5	..	..
Public pension expenditure	% of GDP	10.6	10.2	10.2	10.1	10.0	10.1	..	..
Private pension expenditure	% of GDP	0.2	0.2	0.2	0.2	..	..	..	..
Net official development assistance (Aid)	% of GNI	0.39	0.39	0.37	0.38	0.42	0.52	0.70	0.67
Taxes									
Total tax revenue	% of GDP	35.0	35.7	36.4	36.8	36.7	37.0	37.4	37.5
Tax on personal income	% of GDP	8.5	8.8	9.4	9.6	9.6	9.8	10.0	10.2
Tax on corporate profits	% of GDP	1.5	1.7	1.7	1.8	1.7	1.7	2.0	2.0
Taxes on goods and services	% of GDP	10.3	10.4	10.3	10.5	10.4	10.3	10.1	9.9
Taxes on the average worker	% of labour cost	49.0	49.7	49.7	49.3	49.3	49.4	49.5	49.7
Trade									
Imports of goods and services	% of GDP	37.1	39.9	39.9	39.4	38.7	38.9	38.1	39.5
Exports of goods and services	% of GDP	42.3	44.8	46.0	45.4	45.6	46.9	45.9	47.0
Goods trade balance: exports minus imports of goods	Bln USD	213.4	227.2	257.6	282.3	302.8	289.7	296.4	303.1
Imports of goods	Bln USD	1 002.8	1 205.1	1 119.6	1 151.7	1 177.1	1 018.4	1 021.9	1 128.6
Exports of goods	Bln USD	1 216.3	1 432.4	1 377.2	1 434.0	1 479.8	1 308.0	1 318.2	1 431.7
Service trade balance: exports minus imports of services	Bln USD	-35.8	-43.9	-42.1	-54.9	-32.5	-18.8	-22.1	-23.5
Imports of services	Bln USD	263.3	296.1	294.7	327.9	332.3	295.6	307.8	331.1
Exports of services	Bln USD	227.5	252.2	252.6	273.0	299.8	276.8	285.7	307.6
Current account balance of payments	% of GDP	5.6	6.1	7.0	6.7	7.4	8.9	8.5	8.0
Foreign direct investment (FDI)									
Outward FDI stocks	Mln USD	1 383 601	1 432 696	1 344 222	1 448 431	1 388 803	1 336 566	1 346 911	1 606 159
Inward FDI stocks	Mln USD	959 200	988 551	863 410	955 168	862 213	786 242	790 337	950 860
Inflows of foreign direct investment	Mln USD	65 646	67 573	28 190	12 796	-3 005	22 804	12 321	29 859
Outflows of foreign direct investment	Mln USD	125 453	78 002	62 188	39 492	91 720	97 719	46 790	77 483
Prices and interest rates									
Inflation rate: all items	Annual growth %	1.1	2.1	2.0	1.5	0.9	0.2	0.5	1.7
Inflation rate: all items non food non energy	Annual growth %	0.7	0.9	1.3	1.2	1.4	1.2	1.2	1.4
Inflation rate: food	Annual growth %	1.2	2.8	3.4	3.9	1.0	0.7	0.8	2.8
Inflation rate: energy	Annual growth %	4.0	10.1	5.7	1.4	-2.1	-7.0	-5.4	3.1
Producer Price Indices (PPI): manufacturing	Annual growth %	2.5	4.2	1.5	0.0	-0.4	-1.3	-0.5	2.6
Long-term interest rates	%	2.74	2.61	1.50	1.57	1.16	0.50	0.09	0.32
Purchasing power and exchange rates									
Purchasing power parities	EUR per USD	0.81	0.79	0.79	0.77	0.77	0.78	0.77	0.75
Exchange rates	EUR per USD	0.76	0.72	0.78	0.75	0.75	0.90	0.90	0.89
Indices of price levels	OECD=100	104	104	100	105	105	98	97	98
Energy supply and prices									
Total primary energy supply (TPES)	Mtoe	326.4	309.9	311.2	318.0	306.1	308.2	310.1	313.5
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.10	0.09	0.09	0.10	0.09	0.09	0.09	0.09
Renewable energy	Ktoe	27 568.2	29 298.3	32 249.5	33 395.1	35 403.8	38 351.5	39 586.5	..
Crude oil import prices	USD per barrel	78.49	110.63	112.21	109.62	99.76	52.65	42.80	54.02
Information and Communications Technology (ICT)									
Households with access to computers	%	85.7	86.9	87.1	88.9	..	91.0	..	92.9
Households with access to internet	%	82.5	83.3	85.5	87.7	89.5	90.3	92.1	92.9

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Environment									
Water abstractions	Mln m ³	33 036	25 327
National fish landings in domestic ports	'000 tonnes	50	69	63	58	57	29	91	..
National fish landings in foreign ports	'000 tonnes	160	138	119	147	151	141	160	..
Aquaculture	'000 tonnes	41	39	26 e	25 e	26 e	30 e	42	..
Municipal waste total	'000 tonnes	49 237	50 237	49 759	49 570	51 102	51 625	51 633 e	..
Municipal waste total per capita	Kg	609	621	614	610	627	632	630 e	..
CO ₂ emissions from fuel combustion	Mln tonnes	759	731	745	764	723	730	732	..
Education									
Tertiary attainment in population aged 25-64	%	27	28	28	28	27	28	28	29
Expenditure per student: primary, 2010 prices	USD constant PPPs	..	..	7 731	8 130	8 560	8 619	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	..	10 625	11 142	11 685	11 791	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	17 309	17 656	17 143	16 949	17 144	17 036	..	..
Youths 15-19 not in education nor employment	%	3.7	3.5	3.0	2.8	2.9	2.5	3.4	3.6
Youths 20-24 not in education nor employment	%	13.7	12.6	11.2	10.3	10.1	9.3	10.8	10.1
Employment									
Employment rate in population aged 15-24	%	46.3 |	47.9	46.6	46.9	46.1	45.3	45.8	46.5
Employment rate in population aged 25-54	%	81.6 |	83.0	83.3	83.4	83.5	83.7	83.9	84.2
Employment rate in population aged 55-64	%	57.8 |	60.0	61.6	63.6	65.6	66.2	68.6	70.2
Incidence of part-time employment	%	21.8	22.3	22.2	22.6	22.3	22.4	22.1	22.2
Self-employment rate: total employment	%	11.6 |	11.7	11.6	11.2	11.0	10.8	10.4	10.2
Self-employment rate: male employment	%	14.3 |	14.4	14.3	13.9	13.5	13.4	12.8	12.5
Self-employment rate: female employment	%	8.4 |	8.5	8.4	8.1	8.0	7.8	7.6	7.5
Unemployment									
Unemployment rate: total labour force	%	7.0 |	5.8	5.4	5.2	5.0	4.6	4.1	3.7
Unemployment rate: male labour force	%	7.4 |	6.0	5.6	5.5	5.3	5.0	4.5	4.1
Unemployment rate: female labour force	%	6.5 |	5.6	5.2	4.9	4.6	4.2	3.7	3.3
Long-term unemployment: total unemployed	%	47.3	47.9	45.4	44.7	44.3	44.0	41.2	41.9
Labour compensation and hours worked									
Labour compensation per unit labour input, total economy	Annual growth %	1.0	2.6	3.6	2.5	2.2	2.3	2.6	2.4
Average time worked per person in employment	Hours per year	1 390	1 393	1 375	1 362	1 368	1 368	1 363	1 356
Research and Development (R&D)									
Gross domestic expenditure on R&D	Mln USD	87 048	92 959	95 839	94 727	98 330	101 578	104 075	..
Researchers: full-time equivalent	Per '000 employed	8.0	8.1	8.4	8.4	8.2	9.0	9.2	..
Population									
Total population	'000 persons	81 715	80 249	80 413	80 611	80 896	..	..	..
Population growth rates	%	-0.2	-1.8	0.2	0.2	0.4	..	..	..
Total fertility rates	Children	1.4	1.4	1.4	1.4	1.5	1.5	1.6	..
Youth population aged less than 15	% of population	13.1	13.4	13.3	13.2	13.1	..	..	..
Elderly population aged 65 and over	% of population	21.0	21.0	21.1	21.3	21.4	..	..	..
International migration									
Foreign-born population	% of population	13.0	12.0	12.4	12.8	..	..	..	..
Foreign population	% of population	8.3	8.5	8.8	9.3	..	..	..	..
Unemployment rate in population of native-born men	% of labour force	7.0	5.9	5.1	5.1	4.8	4.5	3.9	3.5
Unemployment rate in population of foreign-born men	% of labour force	11.3	8.7	8.7	8.3	8.3	8.1	7.3	7.1
Unemployment rate in population of native-born women	% of labour force	6.1	5.2	4.7	4.5	4.2	3.7	3.3	2.9
Unemployment rate in population of foreign-born women	% of labour force	10.1	9.1	8.2	7.9	7.4	7.3	6.2	5.4
Health									
Life expectancy at birth	Years	80.5	80.5	80.6	80.6	81.2	80.7	81.1	..
Life expectancy at birth: men	Years	78.0	77.9	78.1	78.1	78.7	78.3	78.6	..
Life expectancy at birth: women	Years	83.0	83.1	83.1	83.0	83.6	83.1	83.5	..
Infant mortality	Per '000	3.4	3.6	3.3	3.3	3.2	3.3	3.4	..
Overweight or obese, % of population aged 15 and over	Measured	..	..	60.0	..	..	..	..	..
Suicide Rates	Per 100 000 persons	10.8	10.8	10.5	10.8	10.8	10.6	..	..
Transport									
Goods transport	Mln tonne-km	498 951	507 815	491 866	496 644	499 405	504 477	505 040	499 132
Passenger transport	Mln passenger-km	1 046 778	1 057 771	1 061 115	1 069 861	1 086 166	1 100 374	1 123 094	..
Road Fatalities	Per mln inhabitants	45	50	45	41	42	42	39	..

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

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

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