

## Country statistical profile: Japan 2022

	Unit	2014	2015	2016	2017	2018	2019	2020	2021
<b>Production and income</b>									
GDP per capita	USD current PPPs	39 560	40 909	40 643	41 531	42 239	42 439	42 285	43 002 e
Gross national income (GNI) per capita	USD current PPPs	41 030	42 518	42 057	43 068	43 856	44 096	43 819	..
Household disposable income	Annual growth %	..	..	..	..	..	..	..	..
<b>Economic growth</b>									
Real GDP growth	Annual growth %	0.3	1.6	0.8	1.7	0.6	-0.4	-4.6	1.7
Net saving rate in household disposable income	%	-0.8	0.1	1.9	1.6	1.8	3.2	12.1	..
Gross fixed capital formation	Annual growth %	2.2	2.3	1.2	1.6	0.4	1.0	-4.6	..
<b>Economic structure: share of real value added</b>									
Agriculture, forestry, fishing	%	1.0	1.0	1.1	1.1	1.1	1.0	1.0	..
Industry including energy	%	22.4	23.5	23.3	23.5	23.7	23.4	23.2	..
Construction	%	5.1	5.2	5.4	5.5	5.4	5.5	5.9	..
Trade, repairs, transport, accomm., food services	%	21.4	20.8	20.8	21.0	20.7	20.4	18.8	..
Information, communication	%	5.0	5.0	5.0	4.9	4.9	4.9	5.1	..
Finance and insurance	%	4.4	4.3	4.1	4.1	4.1	4.1	4.3	..
Real estate	%	12.4	12.1	12.0	11.9	11.8	11.9	12.3	..
Professional, scientific, support services	%	7.8	7.9	8.1	8.0	8.1	8.4	8.4	..
Public admin., defence, education, health, social work	%	16.0	15.9	16.1	16.0	16.2	16.4	17.1	..
Other services (ISIC Rev.4 R - U)	%	4.4	4.2	4.1	4.1	4.0	4.1	3.8	..
<b>Government deficits and debt</b>									
Government deficit	% of GDP	-5.6	-3.7	-3.6	-3.1	-2.5	-3.0	-9.0	..
General government debt	% of GDP	234.4	233.3	231.4	230.3	234.3	234.6	257.5	259.5
General government revenues	% of GDP	34.3	35.2	35.1	35.1	35.8	35.7	37.1	..
General government expenditures	% of GDP	40.0	39.0	38.6	38.3	38.3	38.9	47.3	..
<b>Expenditure</b>									
Government/compulsory expenditure on health	% of GDP	9.0	9.0	9.0	9.0	9.0	9.2	9.3	..
Voluntary expenditure on health	% of GDP	1.7	1.7	1.7	1.7	1.7	1.8	1.9	..
Public social expenditure	% of GDP	21.8	22.2	22.3	22.3	..	..	..	..
Private social expenditure	% of GDP	3.2	3.1	3.0	2.9	..	..	..	..
Public pension expenditure	% of GDP	9.5	9.4	9.4	9.4	..	..	..	..
Private pension expenditure	% of GDP	0.1	..	..	..	..	..	..	..
Official Development Assistance - grant equivalent	% of GNI	..	..	..	..	0.28	0.29	0.31	0.34
Official Development Assistance - flows basis	% of GNI	0.20	0.20	0.20	0.23	..	..	..	..
<b>Taxes</b>									
Total tax revenue	% of GDP	30.0	30.2	30.3	30.9	31.6	31.4	..	..
Tax on personal income	% of GDP	5.7	5.7	5.6	5.8	6.0	5.9	6.0	..
Tax on corporate profits	% of GDP	3.9	3.7	3.6	3.7	4.1	3.8	3.1	..
Taxes on goods and services	% of GDP	5.9	6.3	6.2	6.5	6.2	6.2	6.6	..
Taxes on the average worker	% of labour cost	32.0	32.3	32.4	32.5	32.7	32.7	32.6	32.6
<b>Trade</b>									
Imports of goods and services	% of GDP	20.0	18.0	15.3	16.8	18.3	17.7	15.8	..
Exports of goods and services	% of GDP	17.4	17.4	16.1	17.6	18.3	17.4	15.6	..
Goods trade balance: exports minus imports of goods	Bln USD	-120.7	-22.6	34.2	26.0	-9.0	-15.8	5.0	-14.5
Imports of goods	Bln USD	813.6	648.4	607.5	672.9	747.7	721.8	633.5	769.4
Exports of goods	Bln USD	691.5	625.6	642.1	698.9	739.0	706.0	639.0	755.7
Service trade balance: exports minus imports of services	Bln USD	-28.7	-16.0	-10.4	-6.2	-9.2	-9.9	-34.2	-38.6
Imports of services	Bln USD	192.6	178.6	186.2	193.0	203.4	219.4	198.2	208.5
Exports of services	Bln USD	163.9	162.7	175.8	186.9	194.1	209.4	164.0	169.9
Current account balance of payments	% of GDP	0.8	3.1	3.8	4.2	3.5	3.4	2.9	2.8
<b>Foreign direct investment (FDI)</b>									
Outward FDI stocks	Mln USD	1 152 007	1 228 767	1 315 221	1 497 525	1 568 766	1 780 246	1 836 957	1 886 148
Inward FDI stocks	Mln USD	171 664	174 146	196 614	202 441	204 524	223 810	250 070	237 794
Inflows of foreign direct investment	Mln USD	10 622	-2 251	19 357	9 354	9 961	13 751	10 704	24 650
Outflows of foreign direct investment	Mln USD	129 157	128 698	155 923	164 563	144 963	232 550	95 677	146 768
<b>Prices and interest rates</b>									
Inflation rate: all items	Annual growth %	2.7	0.8	-0.1	0.5	1.0	0.5	0.0	-0.3
Inflation rate: all items non food non energy	Annual growth %	2.0	1.0	0.4	-0.1	0.2	0.4	0.0	-0.7
Inflation rate: food	Annual growth %	4.3	3.6	2.1	0.7	1.6	0.2	0.9	0.0
Inflation rate: energy	Annual growth %	6.5	-7.2	-10.2	5.3	7.0	1.3	-4.2	4.0
Producer Price Indices (PPI): manufacturing	Annual growth %	2.8	-2.2	-3.1	1.9	2.0	0.2	-0.9	4.2
Long-term interest rates	%	0.52	0.35	-0.07	0.05	0.07	-0.11	-0.01	0.07
<b>Purchasing power and exchange rates</b>									
Purchasing power parities	JPY per USD	103.05	103.47	105.52	105.10	104.16	104.31	101.24	100.41
Exchange rates	JPY per USD	105.94	121.04	108.79	112.17	110.42	109.01	106.77	109.75
Indices of price levels	OECD=100	101	97	112	109	108	112	111	105
<b>Energy supply and prices</b>									
Total primary energy supply (TPES)	Mtoe	440.6	433.6	429.4	434.5	428.8	415.3	399.1	..
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.09	0.08	0.08	0.08	0.08	0.08	0.08	..
Renewable energy	Ktoe	20 756.2	22 389.0	21 904.0	24 010.9	25 060.5	26 186.2	..	..
Crude oil import prices	USD per barrel	104.16	54.20	41.79	54.42	72.85	66.78	46.85	70.25
<b>Information and Communications Technology (ICT)</b>									
Households with access to computers	%	78.0	76.8	73.0	72.5	74.0	69.1	70.1	..
Households with access to internet	%	..	..	..	..	..	..	..	..

## Country statistical profile: Japan 2022

	Unit	2014	2015	2016	2017	2018	2019	2020	2021
<b>Environment</b>									
Water abstractions	Mln m <sup>3</sup>	80 067	79 851	79 628	79 336	79 051	..	..	..
National fish landings in domestic ports	'000 tonnes	3 713	3 492	3 264	3 258	3 415	..	..	..
National fish landings in foreign ports	'000 tonnes	..	..	..	..	..	..	..	..
Aquaculture	'000 tonnes	1 022	1 106	1 068	1 023	1 035	944	..	..
Municipal waste total	'000 tonnes	44 317	43 981	43 170	42 894	42 727	42 737	..	..
Municipal waste total per capita	Kg	346	344	338	336	336	337	..	..
CO <sub>2</sub> emissions from fuel combustion	Mln tonnes	1 191	1 154	1 142	1 129	1 090	1 056	1 024	..
<b>Education</b>									
Tertiary attainment in population aged 25-64	%	48	50	50	51	52	53	..	..
Expenditure per student: primary, 2010 prices	USD constant PPPs	9 027	9 050	8 734	8 847	8 977	..	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	11 069	10 913	11 054	11 330	..	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	19 487	19 180	18 668	18 888	19 309	..	..	..
Youths 15-19 not in education nor employment	%	3.7	..	..	..	..	..	..	..
Youths 20-24 not in education nor employment	%	10.1	..	..	..	..	..	..	..
<b>Employment</b>									
Employment rate in population aged 15-24	%	40.0	40.3	42.1	42.4	45.7	47.1	46.1	46.5
Employment rate in population aged 25-54	%	82.2	82.7	83.6	84.5	85.7	86.5	86.1	86.0
Employment rate in population aged 55-64	%	68.7	70.1	71.6	73.6	75.5	76.7	77.0	77.1
Incidence of part-time employment	%	22.7	22.7	22.8	22.4	23.9	25.2	25.8	25.6
Self-employment rate: total employment	%	11.4	11.0	10.5	10.4	10.3	10.0	9.9	..
Self-employment rate: male employment	%	12.3	12.0	11.6	11.6	11.5	11.3	11.2	..
Self-employment rate: female employment	%	10.2	9.7	9.1	8.9	8.7	8.4	8.3	..
<b>Unemployment</b>									
Unemployment rate: total labour force	%	3.6	3.4	3.1	2.8	2.4	2.4	2.8	2.8
Unemployment rate: male labour force	%	3.8	3.6	3.3	3.0	2.6	2.5	3.0	3.1
Unemployment rate: female labour force	%	3.4	3.1	2.8	2.6	2.2	2.2	2.5	2.5
Long-term unemployment: total unemployed	%	37.6	35.5	39.5	36.7	32.0	32.3	28.0	35.8
<b>Labour compensation and hours worked</b>									
Labour compensation per unit labour input, total economy	Annual growth %	1.4	1.0	1.7	0.7	2.2	3.1	2.2	..
Average time worked per person in employment	Hours per year	1 729	1 719	1 714	1 709	1 680	1 644	1 598	1 607
<b>Research and Development (R&amp;D)</b>									
Gross domestic expenditure on R&D	Mln USD	172 436	168 514	162 761	168 668	172 589	171 840	167 143	..
Researchers: full-time equivalent	Per '000 employed	10.4	10.0	10.0	10.0	9.9	9.8	10.0	..
<b>Population</b>									
Total population	'000 persons	127 237	127 095	126 933	126 706	126 443	126 167	126 146	125 502
Population growth rates	%	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	0.0	-0.5
Total fertility rates	Children	1.4	1.5	1.4	1.4	1.4	1.4	1.3	..
Youth population aged less than 15	% of population	12.8	12.5	12.4	12.3	12.2	12.1	11.9	11.8
Elderly population aged 65 and over	% of population	26.0	26.6	27.3	27.7	28.1	28.4	28.6	28.9
<b>International migration</b>									
Foreign-born population	% of population	..	..	..	..	..	..	..	..
Foreign population	% of population	1.6	1.7	1.7	1.9	2.0	2.2	..	..
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	..	..	..	..	..	..	..	..
<b>Health</b>									
Life expectancy at birth	Years	83.7 e	83.9 e	84.1 e	84.2 e	84.3 e	84.4 e	84.7 e	..
Life expectancy at birth: men	Years	80.5	80.8	81.0	81.1	81.3	81.4	81.6	..
Life expectancy at birth: women	Years	86.8	87.0	87.1	87.3	87.3	87.4	87.7	..
Infant mortality	Per '000	2.1	1.9	2.0	1.9	1.9	1.9	1.8	..
Overweight or obese, % of population aged 15 and over	Measured	24.7	23.8	25.4	25.9	26.7	27.2	..	..
Suicide Rates	Per 100 000 persons	18.0	17.0	15.6	15.2	15.0	14.6	..	..
<b>Transport</b>									
Goods transport	Mln tonne-km	231 037	225 835	231 579	232 492	229 836	233 953	..	..
Passenger transport	Mln passenger-km	1 290 292	1 307 421	1 323 278	1 342 330	1 359 535	1 356 309	..	..
Road Fatalities	Per mln inhabitants	38	38	37	35	33	31	27	..

Last updated: 26 August 2022; disclaimer: <http://oe.cd/disclaimer>

.. Not available; e Estimated value

Source: OECD Data ([data.oecd.org](http://data.oecd.org)).