

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
POPULATION																				
Total population as of 1 July (million)	126.8	127.1	127.4	127.7	127.8	127.8	127.9	128.0	128.1	128.0	128.1	127.8	127.6	127.4	127.3	127.1	127.0	126.8	126.5	126.3
Population density (persons/km ²)	340	341	342	342	343	343	343	343	344	344	344	343	342	342	341	341	341	340	340	339
Population (% annual change)	0.17	0.24	0.23	0.21	0.03	0.01	0.06	0.11	0.05	-0.01	0.02	-0.19	-0.16	-0.14	-0.13	-0.11	-0.11	-0.16	-0.20	-0.21
Urban population (% of total population)	78.6	80.0	81.6	83.2	84.6	86.0	87.1	88.1	89.1	90.0	90.8	91.1	91.1	91.2	91.3	91.4	91.5	91.5	91.6	91.7
LABOR FORCE^a calendar year ('000)																				
Employed	67,660	67,520	66,890	66,660	66,420	66,510	66,640	66,840	66,740	66,500	66,320	65,960	65,650	65,930	66,090	66,250	66,730	67,200	68,300	68,860
Agriculture, forestry, and fishing	3,260	3,130	2,960	2,930	2,860	2,820	2,720	2,730	2,700	2,640	2,550	2,490	2,410	2,340	2,310	2,290	2,230	2,210	2,280	2,220
Mining and quarrying	50	50	50	50	40	30	30	40	30	30	30	30	30	30	30	30	30	30	30	20
Manufacturing	13,210	12,840	12,020	11,780	11,500	11,420	11,630	11,700	11,510	10,820	10,600	10,490	10,330	10,410	10,430	10,390	10,450	10,520	10,600	10,630
Electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities	340	340	340	320	310	350	360	330	320	340	340	310	320	310	290	290	300	290	280	280
Construction	6,530	6,320	6,180	6,040	5,840	5,680	5,600	5,540	5,410	5,220	5,040	5,020	5,030	5,000	5,070	5,020	4,950	4,980	5,030	4,990
Wholesale and retail trade; repair of motor vehicles and motorcycles	14,740	14,730	11,080	10,950	10,850	10,840	10,760	10,790	10,700	10,590	10,620	10,580	10,440	10,600	10,620	10,580	10,630	10,750	10,720	10,590
Accommodation and food service activities			3,960	3,880	3,850	3,810	3,740	3,790	3,720	3,790	3,860	3,820	3,760	3,850	3,860	3,840	3,910	3,910	4,160	4,200
Transportation and storage	4,140	4,070	3,270	3,350	3,260	3,200	3,280	3,310	3,430	3,500	3,520	3,520	3,400	3,410	3,370	3,360	3,390	3,400	3,410	3,470
Information and communication			1,580	1,630	1,710	1,750	1,800	1,920	1,900	1,940	1,970	1,910	1,880	1,920	2,040	2,090	2,080	2,130	2,200	2,290
Financial and insurance activities	2,480	2,400	1,690	1,610	1,590	1,570	1,550	1,640	1,650	1,650	1,630	1,620	1,640	1,650	1,550	1,540	1,630	1,680	1,630	1,660
Real estate activities			1,010	970	980	1,010	1,070	1,130	1,110	1,100	1,100	1,130	1,120	1,110	1,130	1,210	1,240	1,250	1,300	1,290
Other services	19,710	20,240	19,160	19,650	20,500	21,080	21,350	21,440	21,620	21,520	21,720	22,010	22,440	22,630	23,010	23,370	23,810	24,150	25,000	25,600
Unemployed	3,200	3,400	3,590	3,500	3,130	2,940	2,750	2,570	2,650	3,360	3,340	3,020	2,850	2,650	2,360	2,220	2,080	1,900	1,660	1,620
Unemployment rate (%)	4.7	5.0	5.4	5.3	4.7	4.4	4.1	3.9	4.0	5.1	5.1	4.6	4.3	4.0	3.6	3.4	3.1	2.8	2.4	2.4
Labor force (% annual change)	-0.2	-0.2	-0.9	-0.3	-0.4	0.1	0.2	0.3	-0.1	-0.4	-0.3	-0.5	-0.5	0.4	0.2	0.2	0.7	0.7	1.6	0.8
Labor force participation rate (%)	62.4	62.0	61.2	60.8	60.4	60.4	60.4	60.4	60.2	59.9	59.6	59.3	59.1	59.3	59.4	59.6	60.0	60.5	61.5	62.1
Male	76.4	75.7	74.7	74.1	73.4	73.3	73.2	73.1	72.8	72.0	71.6	71.1	70.8	70.5	70.4	70.3	70.4	70.5	71.2	71.4
Female	49.3	49.2	48.5	48.3	48.3	48.4	48.5	48.5	48.4	48.5	48.5	48.2	48.2	48.9	49.2	49.6	50.3	51.1	52.5	53.3
NATIONAL ACCOUNTS^b calendar year (¥ billion)																				
At Current Prices																				
GDP by industrial origin at current market prices	526,706	523,005	515,986	515,401	520,965	524,133	526,880	531,688	520,716	489,501	500,354	491,409	494,957	503,176	513,876	531,320	535,537	545,897	547,126	553,741*
Agriculture, forestry, and fishing	8,090	7,231	7,183	6,777	6,472	5,898	5,766	5,641	5,511	5,299	5,515	5,285	5,651	5,556	5,428	5,918	6,498	6,617	6,781	...
Mining and quarrying	611	604	524	496	414	414	402	395	352	287	304	313	281	311	327	315	287	300	282	...
Manufacturing	118,815	111,158	107,757	108,803	111,135	113,448	113,879	117,376	111,580	93,721	104,239	96,639	97,663	97,799	101,394	110,585	111,011	113,480	113,511	...
Electricity, gas, steam, and air-conditioning supply	16,898	17,244	16,859	16,254	16,064	15,237	14,532	13,559	12,687	14,054	13,797	11,054	9,962	10,655	12,090	13,924	13,954	14,281	14,206	...
Water supply; sewerage, waste management, and remediation activities																				
Construction	36,215	34,537	32,441	31,208	30,233	29,186	29,159	27,552	26,416	25,437	23,984	24,093	24,485	26,779	28,470	29,362	29,922	31,137	31,062	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	68,830	69,562	69,192	69,255	73,494	75,313	72,829	71,555	72,436	67,003	69,088	70,580	72,789	74,271	73,188	74,270	74,051	75,903	74,780	...
Accommodation and food service activities	16,580	16,255	16,117	15,614	15,011	14,350	14,419	14,560	13,802	13,388	12,847	12,451	11,858	12,345	12,648	12,405	13,674	14,177	13,870	...
Transportation and storage	25,643	25,683	25,793	26,021	26,738	26,573	27,560	28,495	27,400	24,775	25,231	24,497	25,250	25,366	26,752	27,153	27,010	27,728	28,299	...
Information and communication	24,236	25,191	25,583	25,777	25,510	25,911	26,018	26,351	26,543	25,703	25,514	25,384	25,354	25,718	26,082	26,723	26,881	26,560	26,990	...
Financial and insurance activities	25,637	28,028	30,127	31,298	30,966	31,192	30,336	30,358	25,326	24,238	24,115	23,110	22,442	23,055	22,808	23,208	22,335	22,530	22,785	...
Real estate activities	54,138	53,672	53,216	53,221	53,738	54,571	56,203	57,092	58,107	59,310	59,531	59,528	59,372	59,889	60,128	60,616	61,169	61,785	61,998	...
Professional, scientific, and technical activities	30,291	30,552	30,312	30,700	31,391	33,394	35,177	37,282	38,685	35,898	34,940	35,682	35,546	36,513	37,144	38,387	39,887	40,154	41,225	...
Administrative and support service activities ^c																				
Public administration and defense; compulsory social security	27,314	27,404	27,469	27,268	27,154	26,930	27,117	27,418	27,574	26,920	26,306	26,423	26,032	25,759	26,446	26,572	26,696	26,845	27,218	...
Education	19,003	19,048	19,123	18,758	18,609	18,620	18,761	18,812	18,837	18,477	18,247	18,520	18,487	18,377	18,861	19,205	19,397	19,544	19,641	...

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Human health and social work activities	27,874	28,579	28,060	28,163	28,193	28,916	29,136	29,608	29,668	30,816	32,025	32,496	34,132	34,818	34,910	36,267	37,762	38,053	39,382	...	
Arts, entertainment, and recreation
Other service activities	27,353	25,890	26,211	26,210	26,092	25,700	25,739	25,790	24,905	23,628	23,454	22,904	23,056	22,891	23,251	23,377	22,918	23,287	23,046	...	
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use
Activities of extraterritorial organizations and bodies
Taxes and duties on imports	3,869	3,997	3,875	4,052	4,280	4,770	5,408	5,712	5,945	4,368	4,847	5,550	5,703	6,377	8,686	8,755	7,676	8,571	9,263	...	
Less: Consumption taxes for gross capital formation	3,525	3,491	3,054	3,155	3,409	3,308	3,402	3,793	3,740	2,730	2,898	3,046	3,118	3,120	4,910	5,742	5,679	6,015	6,446	...	
Statistical discrepancy	-1,165	1,863	-801	-1,321	-1,119	-2,980	-2,159	-2,074	-1,319	-1,092	-731	-54	11	-182	173	19	91	963	-764	...	
Net factor income from abroad	7,524	7,971	7,313	8,139	9,789	11,362	13,799	15,963	13,644	11,965	12,925	13,920	13,258	16,892	18,494	20,410	18,021	19,459	20,009	20,036*	
GNI ^d	534,230	530,976	523,299	523,540	530,755	535,495	540,679	547,651	534,360	501,466	513,279	505,329	508,215	520,067	532,370	551,730	553,559	565,356	567,135	573,776*	
Structure of Output (% of GDP at current producers' prices)																					
Agriculture	1.5	1.4	1.4	1.3	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	...	
Industry	32.7	31.4	30.5	30.4	30.3	30.1	30.0	29.9	29.1	27.3	28.5	27.0	26.9	27.1	27.9	29.2	29.1	29.4	29.2	...	
Services	65.8	67.2	68.1	68.3	68.5	68.8	68.9	69.1	69.9	71.6	70.4	71.9	72.0	71.8	71.0	69.7	69.7	69.4	69.6	...	
Expenditure on GDP at current market prices	526,706	523,005	515,986	515,401	520,965	524,133	526,880	531,688	520,716	489,501	500,354	491,409	494,957	503,176	513,876	531,320	535,537	545,897	547,126	553,741*	
Household final consumption	280,998	283,294	282,778	281,447	283,526	285,672	288,422	290,123	289,102	280,474	282,865	279,650	283,173	289,446	293,078	293,126	290,414	294,673	296,616	297,648*	
NPISHs final consumption	5,591	5,639	5,486	5,703	5,749	5,872	6,022	5,911	5,851	5,839	6,092	6,605	7,069	7,227	7,005	7,486	7,827	7,969	7,812	8,129*	
Government final consumption	88,761	91,707	93,534	93,769	94,310	94,958	94,590	95,415	95,601	96,112	97,527	99,205	100,241	101,469	103,562	105,297	106,575	107,107	108,335	110,815*	
Gross capital formation	143,828	138,913	127,219	125,744	126,848	129,720	130,396	130,176	127,825	104,380	106,563	108,618	112,130	116,691	122,899	127,637	125,415	131,070	133,086	135,988*	
Gross fixed capital formation	144,237	138,834	129,152	126,090	125,298	128,942	130,232	128,232	124,776	109,459	106,724	107,638	110,966	117,382	123,146	126,403	124,953	129,892	131,971	134,699*	
Public	40,193	38,105	35,771	33,134	30,271	28,020	27,027	25,884	25,236	26,218	25,493	23,893	24,423	26,335	27,242	27,138	26,852	27,447	28,021	29,278*	
Private	104,044	100,729	93,382	92,956	95,027	100,922	103,205	102,347	99,539	83,241	81,231	83,744	86,543	91,046	95,904	99,265	98,101	102,445	103,951	105,421*	
Changes in inventories	-409	79	-1,933	-346	1,550	778	163	1,944	3,049	-5,080	-161	980	1,164	-691	-247	1,234	462	1,178	1,115	1,289*	
Acquisitions less disposals of valuables
Exports of goods and services	55,960	53,499	56,853	59,989	67,580	73,444	83,631	93,010	90,730	61,290	75,237	73,343	71,990	80,082	90,135	93,571	87,113	96,907	101,355	96,969*	
Exports of goods	48,964	46,037	48,903	51,329	57,704	63,010	72,027	80,024	77,611	51,122	64,391	62,965	61,957	67,829	74,075	75,274	69,093	77,254	81,239	76,031*	
Exports of services	6,996	7,462	7,950	8,660	9,876	10,434	11,604	12,986	13,119	10,169	10,846	10,377	10,034	12,254	16,061	18,297	18,020	19,653	20,116	20,938*	
Less: Imports of goods and services	48,432	50,047	49,882	51,251	57,047	65,533	76,181	82,946	88,391	58,593	67,929	76,011	79,645	91,740	102,803	95,797	81,806	91,829	100,078	95,808*	
Imports of goods	36,265	37,190	36,782	38,866	43,280	51,238	60,957	65,836	71,808	45,734	54,875	63,296	66,229	76,602	84,540	76,160	63,575	72,342	80,041	75,650*	
Imports of services	12,166	12,857	13,101	12,385	13,767	14,294	15,224	17,110	16,583	12,859	13,054	12,716	13,417	15,137	18,263	19,637	18,230	19,486	20,037	20,158*	
Structure of Demand (% of GDP at current market prices)																					
Household final consumption ^e	54.4	55.2	55.9	55.7	55.5	55.6	55.9	55.7	56.6	58.5	57.8	58.3	58.6	59.0	58.4	56.6	55.7	55.4	55.6	55.2*	
Government final consumption	16.9	17.5	18.1	18.2	18.1	18.1	18.0	17.9	18.4	19.6	19.5	20.2	20.3	20.2	20.2	19.8	19.9	19.6	19.8	20.0*	
Gross capital formation	27.3	26.6	24.7	24.4	24.3	24.7	24.7	24.5	24.5	21.3	21.3	22.1	22.7	23.2	23.9	24.0	23.4	24.0	24.3	24.6*	
Changes in inventories	-0.1	0.0	-0.4	-0.1	0.3	0.1	0.0	0.4	0.6	-1.0	-0.0	0.2	0.2	-0.1	-0.0	0.2	0.1	0.2	0.2	0.2*	
Exports of goods and services	10.6	10.2	11.0	11.6	13.0	14.0	15.9	17.5	17.4	12.5	15.0	14.9	14.5	15.9	17.5	17.6	16.3	17.8	18.5	17.5*	
Imports of goods and services	9.2	9.6	9.7	9.9	11.0	12.5	14.5	15.6	17.0	12.0	13.6	15.5	16.1	18.2	20.0	18.0	15.3	16.8	18.3	17.3*	
At Chained Prices																					
GDP by industrial origin at 2011 market prices	461,712	463,588	464,135	471,228	481,617	489,625	496,577	504,792	499,271	472,229	492,023	491,456	498,803	508,781	510,687	516,932	519,631	530,898	532,614	535,901*	
Agriculture, forestry, and fishing	6,807	6,270	6,640	5,993	5,360	5,359	5,283	5,600	6,020	5,549	5,225	5,285	5,318	5,334	5,166	4,934	4,576	4,617	4,685	...	
Mining and quarrying	878	922	850	832	693	706	681	624	541	296	307	313	270	294	284	230	209	232	225	...	
Manufacturing	87,160	82,799	81,882	85,664	90,450	94,969	98,675	103,955	103,750	85,401	99,346	96,639	98,975	98,887	101,847	106,073	105,514	110,279	112,295	...	

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Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Electricity, gas, steam, and air-conditioning supply	12,461	12,843	12,825	12,788	13,080	13,902	13,878	13,201	13,815	11,577	12,611	11,054	8,883	9,471	9,575	8,642	8,837	9,659	9,761	...
Water supply; sewerage, waste management, and remediation activities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Construction	36,188	34,999	33,389	31,879	30,824	29,786	29,626	27,548	25,632	25,242	23,962	24,093	24,569	26,812	27,863	28,109	28,543	29,524	29,225	...
Wholesale and retail trade; repair of motor vehicles and motorcycles	67,063	69,472	70,692	71,141	74,640	75,872	72,606	70,669	69,656	66,973	69,080	70,580	73,505	74,787	71,942	73,362	73,439	75,123	73,607	...
Accommodation and food service activities	17,068	16,982	16,691	16,074	15,476	14,801	14,798	14,959	14,098	12,927	12,662	12,451	11,907	12,624	12,760	12,071	12,655	13,219	12,845	...
Transportation and storage	24,272	24,404	24,676	25,192	26,054	26,066	27,558	28,607	27,833	24,193	24,969	24,497	25,076	25,255	25,840	24,857	24,478	25,240	25,280	...
Information and communication	20,009	21,640	22,658	23,293	23,047	23,644	24,256	24,882	25,428	25,062	25,204	25,384	25,496	26,228	26,379	26,988	26,970	27,027	27,780	...
Financial and insurance activities	26,922	25,903	25,526	25,711	25,482	25,823	25,669	26,757	22,922	23,155	23,316	23,110	23,746	25,801	25,808	26,860	26,488	27,180	27,368	...
Real estate activities	51,931	52,416	52,964	53,686	54,430	55,129	56,456	56,864	57,343	58,246	58,957	59,528	59,715	60,632	61,410	62,191	62,861	63,883	64,658	...
Professional, scientific, and technical activities	23,992	25,363	26,205	27,552	28,980	31,615	33,464	35,678	37,135	34,854	34,650	35,682	35,813	36,476	36,056	36,457	37,943	37,633	38,104	...
Administrative and support service activities ^c	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Public administration and defense; compulsory social security	25,237	25,476	25,661	26,041	26,052	25,858	26,021	26,307	26,377	26,536	26,212	26,423	26,363	26,198	26,306	26,262	26,267	26,231	26,309	...
Education	16,666	16,725	16,907	17,067	17,113	17,229	17,470	17,662	17,815	18,041	18,095	18,520	18,699	18,766	18,892	19,105	19,175	19,256	19,280	...
Human health and social work activities	27,639	28,223	28,038	28,425	28,727	29,517	30,069	30,767	30,753	31,436	32,106	32,496	33,823	34,640	34,457	35,922	36,914	37,082	38,298	...
Arts, entertainment, and recreation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other service activities	26,170	25,041	25,561	25,695	25,608	25,167	25,246	25,172	24,672	23,447	23,238	22,904	23,147	22,705	22,662	22,318	21,876	21,981	21,745	...
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Activities of extraterritorial organizations and bodies	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxes and duties on imports	5,246	5,341	5,155	5,366	5,454	5,533	5,639	5,584	5,387	5,133	5,529	5,550	5,646	5,615	5,611	5,846	5,992	6,058	6,130	...
Less: Consumption taxes for gross capital formation	3,103	3,102	2,805	2,963	3,157	3,359	3,429	3,555	3,524	2,680	2,892	3,050	3,189	3,203	3,393	3,619	3,517	3,686	3,833	...
Statistical discrepancy	-7,565	-4,222	-5,530	-5,212	-4,267	-6,344	-6,208	-6,104	-5,871	-2,487	-810	-2	1,040	1,470	1,241	778	693	306	-1,116	...
Net factor income from abroad	6,949	7,448	6,937	7,825	9,464	11,018	13,385	15,517	13,196	11,796	12,894	13,957	13,366	17,014	18,288	20,089	17,860	19,213	19,609	19,576*
GNI ^d	488,396	490,341	490,931	498,417	509,840	516,275	521,479	529,387	514,150	492,509	510,651	505,422	511,259	524,100	526,671	542,180	547,246	556,547	554,983	559,223*
Growth of Output (% annual change)																				
GDP	2.8	0.4	0.1	1.5	2.2	1.7	1.4	1.7	-1.1	-5.4	4.2	-0.1	1.5	2.0	0.4	1.2	0.5	2.2	0.3	0.7*
Agriculture	7.3	-7.9	5.9	-9.7	-10.6	-0.0	-1.4	6.0	7.5	-7.8	-5.8	1.1	0.6	0.3	-3.1	-4.5	-7.3	0.9	1.5	...
Industry ^f	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Services ^f	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Expenditure on GDP at 2011 market prices	461,712	463,588	464,135	471,228	481,617	489,625	496,577	504,792	499,271	472,229	492,023	491,456	498,803	508,781	510,687	516,932	519,631	530,898	532,614	536,098*
Household final consumption	258,052	262,979	266,158	267,688	271,171	274,495	277,243	279,976	277,128	274,943	281,345	279,650	284,933	291,646	289,393	288,268	287,115	290,868	291,036	291,246*
NPISHs final consumption	4,996	5,063	5,055	5,307	5,402	5,494	5,640	5,558	5,505	5,691	6,024	6,605	7,130	7,335	7,023	7,457	7,841	7,964	7,755	8,016*
Government final consumption	83,899	86,760	89,062	90,709	91,776	92,505	92,567	93,636	93,562	95,472	97,324	99,205	100,869	102,382	102,938	104,524	106,019	106,189	107,103	109,167*
Gross capital formation	131,880	129,980	121,522	122,041	124,075	126,983	126,859	126,160	122,670	102,884	105,904	108,665	112,717	116,316	120,325	123,767	122,701	126,941	127,578	129,505*
Gross fixed capital formation	131,746	129,498	122,879	121,931	122,065	125,840	126,318	123,905	119,210	107,599	105,884	107,638	111,452	116,948	120,520	122,506	122,100	125,705	126,439	128,099*
Public	39,994	38,513	36,714	34,151	31,061	28,509	27,125	25,662	24,398	26,067	25,493	23,893	24,526	26,181	26,374	25,915	25,828	25,954	26,032	26,790*
Private	92,633	91,766	86,924	88,319	91,299	97,412	99,198	98,208	94,768	81,554	80,411	83,744	86,926	90,767	94,147	96,605	96,286	99,778	100,437	101,391*
Changes in inventories	-273	124	-1,899	-268	1,821	869	229	2,000	3,221	-4,880	4	1,035	1,265	-655	-222	1,227	553	1,239	1,132	1,397*
Acquisitions less disposals of valuables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Exports of goods and services	46,824	43,683	47,075	51,555	58,914	63,137	69,650	75,690	76,869	58,861	73,524	73,343	73,278	73,836	80,695	83,069	84,492	90,264	93,356	91,719*
Exports of goods	40,356	37,107	40,084	43,776	50,005	53,937	59,736	64,972	65,989	49,138	63,054	62,965	63,142	62,636	66,532	67,069	67,422	72,159	75,173	72,967*
Exports of services	6,437	6,610	7,018	7,818	8,953	9,233	9,941	10,745	10,908	9,714	10,469	10,377	10,136	11,191	14,133	15,939	16,991	18,025	18,110	18,657*
Less: Imports of goods and services	58,934	59,541	59,950	61,986	67,020	71,108	74,455	76,081	76,611	64,621	71,842	76,011	80,123	82,746	89,587	90,260	88,798	91,799	94,894	94,164*
Imports of goods	45,267	45,896	45,922	49,184	53,186	57,429	60,909	61,796	62,694	52,025	59,024	63,296	66,322	68,542	73,027	72,755	71,419	73,945	77,196	76,516*
Imports of services	12,937	12,931	13,255	12,326	13,320	13,347	13,328	14,008	13,698	12,365	12,744	12,716	13,801	14,203	16,616	17,606	17,468	17,962	17,885	17,827*

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
Growth of Demand (% annual change)																					
Household final consumption	1.8	1.9	1.2	0.6	1.3	1.2	1.0	1.0	-1.0	-0.8	2.3	-0.6	1.9	2.4	-0.8	-0.4	-0.4	1.3	0.1	0.1*	
Government final consumption	3.9	3.4	2.7	1.8	1.2	0.8	0.1	1.2	-0.1	2.0	1.9	1.9	1.7	1.5	0.5	1.5	1.4	0.2	0.9	1.9*	
Gross capital formation	2.9	-1.4	-6.5	0.4	1.7	2.3	-0.1	-0.6	-2.8	-16.1	2.9	2.6	3.7	3.2	3.4	2.9	-0.9	3.5	0.5	1.5*	
Exports of goods and services	12.7	-6.7	7.8	9.5	14.3	7.2	10.3	8.7	1.6	-23.4	24.9	-0.2	-0.1	0.8	9.3	2.9	1.7	6.8	3.4	-1.8*	
Imports of goods and services	9.3	1.0	0.7	3.4	8.1	6.1	4.7	2.2	0.7	-15.7	11.2	5.8	5.4	3.3	8.3	0.8	-1.6	3.4	3.4	-0.8*	
Investment Financing at Current Prices																					
Gross capital formation	143,828	138,913	127,219	125,744	126,848	129,720	130,396	130,176	127,825	104,380	106,563	108,618	112,130	116,691	122,899	127,637	125,415	131,070	133,086	135,988*	
Gross national saving	159,055	147,502	141,704	143,190	147,661	151,428	152,885	157,199	144,022	119,064	126,677	119,073	116,883	121,330	126,647	144,138	146,715	152,761	153,173	...	
Gross domestic saving ^g	152,522	140,502	134,990	135,803	138,499	140,611	140,005	142,313	131,482	108,169	114,601	106,003	104,464	105,216	110,058	125,392	130,631	135,186	135,068	...	
Net factor income from abroad	7,524	7,971	7,313	8,139	9,789	11,362	13,799	15,963	13,644	11,965	12,925	13,920	13,258	16,892	18,494	20,410	18,021	19,459	20,009	20,036*	
Net current transfers from abroad ^h	-991	-971	-599	-752	-627	-546	-918	-1,077	-1,104	-1,069	-850	-850	-839	-778	-1,905	-1,664	-1,938	-1,884	-1,904	...	
Savings and Investment (% of GDP at current market prices)																					
Gross domestic saving	29.0	26.9	26.2	26.3	26.6	26.8	26.6	26.8	25.3	22.1	22.9	21.6	21.1	20.9	21.4	23.6	24.4	24.8	24.7	...	
Gross national saving	30.2	28.2	27.5	27.8	28.3	28.9	29.0	29.6	27.7	24.3	25.3	24.2	23.6	24.1	24.6	27.1	27.4	28.0	28.0	...	
Gross capital formation	27.3	26.6	24.7	24.4	24.3	24.7	24.7	24.5	24.5	21.3	21.3	22.1	22.7	23.2	23.9	24.0	23.4	24.0	24.3	24.6*	
At Current Prices (¥ '000)																					
Per capita GDP	4,152	4,113	4,049	4,035	4,078	4,102	4,121	4,154	4,066	3,823	3,907	3,844	3,878	3,948	4,037	4,179	4,217	4,306	4,324	4,386*	
Per capita GNI	4,212	4,176	4,106	4,099	4,154	4,191	4,229	4,278	4,173	3,916	4,008	3,953	3,982	4,081	4,183	4,340	4,359	4,459	4,482	4,544*	
PRODUCTION INDEX period averages																					
Agriculture; 2004–2006 = 100	103.6	101.6	102.6	99.2	100.1	101.0	98.9	100.5	101.1	99.6	97.2	95.5	97.1	96.7	96.6	95.5	91.9	...	...	...
Mining; 2015 = 100	119.3	118.9	111.8	115.3	115.2	118.8	121.9	126.6	123.8	113.7	109.3	109.2	110.3	106.2	104.2	100.0	99.2	103.9	97.7	92.7	
Manufacturing; 2015 = 100	107.9	100.6	99.3	102.4	107.3	108.7	113.6	116.8	112.7	88.0	101.8	98.9	99.5	99.2	101.1	100.0	100.0	103.1	104.2	101.1	
ENERGY annual values																					
Crude petroleum ⁱ (t '000)																					
Production	761	734	756	830	834	911	905	979	973	917	853	824	759	668	626	578	549	546	496	524	
Exports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Imports	254,604	239,784	241,898	244,854	243,395	249,010	238,649	242,029	234,406	211,657	214,357	209,173	211,026	210,345	195,169	194,515	191,047	185,091	177,043	173,044	
Consumption	242,724	234,808	235,290	237,360	235,241	241,415	231,072	233,956	224,275	209,846	208,633	197,026	197,643	200,434	189,001	189,036	190,565	184,228	176,651	173,951	
Electricity (kWh billion)																					
Production	1,092	1,076	1,101	1,094	1,137	1,158	1,161	1,195	1,146	1,113	1,157	1,108	1,094	1,091	1,054	1,024	...	...	...	...
Exports
Imports
Consumption ^j	982	968	990	982	1,022	1,044	1,048	1,077	1,036	1,003	1,056	1,002	992	993	969	955	...	...	...	...
Retail prices (¥/L)																					
Gasoline, premium	113.65	114.64	111.27	112.78	122.32	135.87	146.78	150.55	167.26	130.89	143.87	156.57	157.75	166.68	173.92	148.62	131.48	144.23	160.65	156.78	
Diesel	81.59	83.18	80.75	82.13	88.04	100.63	112.83	118.67	140.22	103.08	112.74	126.03	127.29	135.20	142.05	117.16	101.97	112.20	128.52	126.85	

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
PRICE INDEXES period averages																				
Consumer (national); 2015 = 100	99.1	98.4	97.5	97.2	97.2	96.9	97.2	97.2	98.6	97.2	96.5	96.3	96.2	96.6	99.2	100.0	99.9	100.4	101.3	101.8
Food and nonalcoholic beverages	91.6	91.0	90.0	89.8	90.9	89.6	90.2	90.5	93.2	93.3	93.0	92.6	92.8	92.6	96.6	100.0	102.1	102.8	104.5	104.7
Alcoholic beverages, tobacco, and narcotics	94.5	93.9	93.2	93.2	93.2	93.1	93.2	93.1	94.3	93.9	94.6	99.2	98.3	97.5	99.8	100.0	100.0	102.6	103.7	105.1
Clothing and footwear	101.7	99.5	97.2	95.4	95.2	95.9	96.7	97.2	97.7	96.9	95.7	95.4	95.5	95.8	97.8	100.0	101.8	102.0	102.2	102.6
Housing, water, electricity, gas, and other fuels	96.3	96.6	96.3	96.2	96.0	96.1	96.9	97.0	98.5	97.3	97.0	97.6	98.3	99.1	100.7	100.0	97.9	98.5	99.4	100.1
Furnishings, household equipment, and routine household maintenance	140.8	135.5	130.3	126.3	121.9	118.9	116.3	114.4	114.0	111.4	106.0	99.9	96.9	94.7	98.4	100.0	99.6	99.1	97.9	100.1
Health	98.9	99.6	98.4	101.7	101.7	101.4	100.7	101.0	100.7	100.6	100.1	99.5	98.7	98.1	99.1	100.0	100.9	101.8	103.4	104.0
Transport	91.8	91.8	90.6	90.8	92.1	94.5	96.6	97.6	102.1	94.2	96.6	99.1	99.3	100.7	104.3	100.0	97.0	99.5	102.9	102.7
Communication	126.7	119.0	117.2	117.1	115.7	107.9	104.0	101.9	101.8	101.3	100.6	100.0	99.0	98.4	99.6	100.0	99.1	95.4	93.7	90.9
Recreation and culture	121.9	118.1	115.4	113.5	111.8	110.7	108.7	107.1	106.5	103.9	102.2	98.0	96.1	95.1	98.4	100.0	100.8	101.0	101.7	103.3
Education	101.4	102.4	103.5	104.1	104.8	105.6	106.3	107.1	107.8	108.6	98.0	95.9	96.1	96.6	98.4	100.0	101.6	102.2	102.7	101.1
Restaurants and hotels	92.2	91.4	91.4	91.5	92.2	92.2	92.7	93.4	94.6	94.9	94.5	94.3	94.4	94.7	97.6	100.0	101.1	101.6	102.6	104.2
Miscellaneous goods and services	93.6	94.4	95.0	94.8	93.5	94.0	94.2	94.3	93.4	92.7	92.5	93.0	93.7	95.7	98.5	100.0	100.4	100.5	100.5	100.8
Producer ^k ; 2015 = 100	99.7	97.5	95.5	94.6	95.8	97.4	99.5	101.3	105.9	100.3	100.2	101.7	100.8	102.1	103.1	100.0	96.5	98.7	101.3	101.1
Implicit GDP deflator; 2011 = 100	114.1	112.8	111.2	109.4	108.2	107.0	106.1	105.3	104.3	103.7	101.7	100.0	99.2	98.9	100.6	102.8	103.1	102.8	102.7	103.3*
Price Indexes (% annual change)																				
Consumer price index	-0.7	-0.7	-0.9	-0.3	-0.0	-0.3	0.2	0.1	1.4	-1.4	-0.7	-0.3	-0.1	0.3	2.8	0.8	-0.1	0.5	1.0	0.5
Food price index	-2.4	-0.6	-1.1	-0.2	1.1	-1.3	0.6	0.3	3.0	0.1	-0.3	-0.4	0.2	-0.2	4.3	3.6	2.1	0.7	1.6	0.2
Producer price index	0.0	-2.3	-2.1	-0.9	1.3	1.6	2.2	1.7	4.6	-5.2	-0.1	1.5	-0.9	1.3	1.1	-3.0	-3.5	2.3	2.6	-0.2
Implicit GDP deflator	-1.4	-1.1	-1.5	-1.6	-1.1	-1.0	-0.9	-0.7	-1.0	-0.6	-1.9	-1.7	-0.8	-0.3	1.7	2.1	0.3	-0.2	-0.1	0.6*
MONEY AND BANKING ^l as of end of period (¥ billion)																				
Money supply (M1)	247,859	281,800	347,977	451,827	470,911	495,144	495,285	498,684	493,925	498,574	515,309	541,403	560,219	591,872	617,781	644,909	701,235	747,093	787,356	830,071
Currency in circulation	61,948	66,690	71,328	71,925	72,812	74,807	76,136	77,375	76,587	76,727	78,404	79,973	83,070	85,271	88,161	93,559	97,301	101,863	105,546	106,963
Demand deposits	185,912	215,110	276,649	379,901	398,098	420,337	419,149	421,309	417,338	421,847	436,904	461,431	477,149	506,602	529,620	551,351	603,934	645,230	681,810	723,109
Quasi-money ^m	402,004	389,477	335,617	577,380	566,803	546,466	541,913	546,505	559,229	575,688	579,716	582,104	588,335	595,578	602,401	606,099	589,491	581,485	569,972	555,908
Money supply (M2) | (M3)	649,863	671,277	683,594	1,029,207	1,037,714	1,041,610	1,037,198	1,045,189	1,053,153	1,074,262	1,095,024	1,123,507	1,148,555	1,187,450	1,220,182	1,251,009	1,290,727	1,328,578	1,357,328	1,385,980
Foreign assets (net)	27,728	27,758	26,849	32,804	41,066	69,423	80,076	108,478	75,014	68,006	73,220	80,106	86,812	103,420	82,414	73,386	72,208	75,411	73,111	78,843
Domestic credit	756,978	767,624	755,218	1,174,326	1,164,450	1,157,367	1,129,246	1,104,589	1,116,744	1,148,443	1,163,483	1,173,584	1,213,515	1,267,688	1,320,198	1,372,500	1,455,701	1,514,704	1,541,861	1,602,435
Claims on government sector (net) ⁿ	180,323	205,825	222,528	313,336	323,833	326,982	321,815	317,227	350,699	400,034	433,997	463,914	483,803	523,511	558,236	579,189	626,225	635,854	642,956	659,856
Claims on private sector ^o	576,654	561,800	532,690	518,106	507,346	515,005	519,836	520,952	525,059	521,029	518,147	512,136	522,578	543,598	551,502	560,683	575,314	597,682	605,505	625,700
Claims on other financial institutions	...	...	...	342,885	333,271	315,381	287,595	266,410	240,986	227,380	211,338	197,535	207,134	200,579	210,461	232,628	254,161	281,168	293,401	316,878
Other items	-134,842	-124,106	-98,474	-177,923	-167,803	-185,180	-172,124	-167,878	-138,605	-142,187	-141,679	-130,184	-151,773	-183,657	-182,431	-194,877	-237,182	-261,536	-257,644	-295,298
Money Supply (M2) | (M3) (% annual change)	1.9	3.3	1.8	...	0.8	0.4	-0.4	0.8	0.8	2.0	1.9	2.6	2.2	3.4	2.8	2.5	3.2	2.9	2.2	2.1
M2 | M3 (% of GDP at current market prices)	123.4	128.3	132.5	199.7	199.2	198.7	196.9	196.6	202.3	219.5	218.8	228.6	232.1	236.0	237.4	235.5	241.0	243.4	248.1	250.3
Deposit Money Banks																				
Demand deposits	185,912	215,110	276,649	379,901	398,098	420,337	419,149	421,309	417,338	421,847	436,904	461,431	477,149	506,602	529,620	551,351	603,934	645,230	681,810	723,109
Savings and time deposits ^p	402,004	389,477	335,617	577,380	566,803	546,466	541,913	546,505	559,229	575,688	579,716	582,104	588,335	595,578	602,401	606,099	589,491	581,485	569,972	555,908
Loans and advances ^q	328,677	327,256	287,143	282,901	277,451	313,219	287,281	281,383	287,223	276,186	274,567	275,692	310,364	351,721	374,755	388,313	439,789	446,828	426,297	462,393
Domestic credits outstanding ^r	781,486	749,539	724,407	1,240,183	1,242,352	1,280,022	1,248,343	1,249,198	1,263,789	1,273,721	1,291,188	1,319,227	1,375,848	1,453,900	1,506,776	1,545,763	1,633,215	1,673,542	1,678,079	1,741,410

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Government Finance (% of GDP at current market prices)																				
Total revenue	30.5	30.4	29.0	29.2	30.0	31.0	31.6	31.9	30.9	30.0	30.2	31.5	32.0	33.1	34.9	35.6	35.4	35.7	36.3	...
Tax revenue	17.2	16.8	15.6	15.4	15.9	16.8	17.5	17.7	16.5	15.5	15.7	16.4	16.7	17.4	18.7	18.8	18.6	19.0	19.4	...
Taxes payable by individuals	5.0	4.9	4.3	4.1	4.2	4.4	4.6	5.0	5.0	4.8	4.6	4.8	4.9	5.2	5.2	5.1	5.1	5.3	5.4	...
Taxes payable by corporations and other enterprises	3.8	3.6	3.2	3.2	3.7	4.3	4.9	4.9	3.8	2.6	3.2	3.4	3.7	4.2	4.5	4.3	4.2	4.5	4.7	...
Total expenditure	37.0	36.6	36.8	36.3	35.1	35.1	34.6	34.6	36.2	40.2	39.1	40.4	40.2	40.4	39.8	39.0	38.8	38.4	38.5	...
Net lending/borrowing	-6.5	-6.3	-7.8	-7.1	-5.1	-4.0	-3.0	-2.7	-5.4	-10.2	-8.9	-9.0	-8.2	-7.2	-5.0	-3.4	-3.4	-2.7	-2.2	...
Primary balance	-3.4	-3.3	-5.1	-4.5	-2.7	-1.8	-0.7	-0.4	-3.0	-7.9	-6.6	-6.7	-6.0	-5.0	-2.8	-1.3	-1.4	-0.9	-0.5	...
Expenditure by Function, General Government																				
Total expenditure	...	...	...	...	...	94,950	94,502	95,881	95,339	96,556	98,153	99,742	100,358	101,847	104,253	105,949	106,416	107,420	108,507	...
General public services	...	...	...	...	...	10,947	10,562	10,140	9,679	9,214	10,189	9,318	8,787	8,721	8,685	8,913	8,936	8,735	8,910	...
Defense	...	...	...	...	...	4,224	4,210	4,223	4,165	4,210	4,165	4,238	4,299	4,340	4,530	4,463	4,444	4,430	4,478	...
Public order and safety	...	...	...	...	...	5,931	6,030	6,058	5,964	6,022	5,755	5,926	5,930	5,920	6,237	6,311	6,245	6,185	6,304	...
Economic affairs	...	...	...	...	...	12,918	12,851	13,160	12,903	13,126	12,624	12,626	12,596	13,098	13,165	12,869	12,943	13,140	13,249	...
Environmental protection	...	...	...	...	...	3,630	3,372	3,323	3,282	3,098	3,012	3,051	2,962	2,884	3,234	3,369	3,560	3,432	3,325	...
Housing and community amenities	...	...	...	...	...	1,882	1,912	1,954	1,948	1,968	1,919	1,809	1,767	1,930	1,855	1,883	1,921	2,047	2,010	...
Health	...	...	...	...	...	30,356	30,383	31,358	31,759	32,998	34,368	35,532	36,250	37,001	37,794	39,182	39,219	39,991	40,403	...
Recreation, culture, and religion	...	...	...	...	...	1,510	1,491	1,476	1,395	1,356	1,346	1,363	1,346	1,343	1,477	1,530	1,581	1,600	1,640	...
Education	...	...	...	...	...	14,203	14,310	14,365	14,096	13,947	13,946	14,014	14,036	13,844	14,102	13,992	13,791	13,825	13,892	...
Social protection	...	...	...	...	...	9,351	9,381	9,827	10,147	10,616	10,830	11,865	12,387	12,764	13,175	13,438	13,778	14,034	14,298	...
Expenditure by Function (% of GDP at current market prices)																				
Education	...	...	...	...	...	2.7	2.7	2.7	2.7	2.8	2.8	2.9	2.8	2.8	2.7	2.6	2.6	2.5	2.5	...
Health	...	...	...	...	...	5.8	5.8	5.9	6.1	6.7	6.9	7.2	7.3	7.4	7.4	7.4	7.3	7.3	7.4	...
Social Protection	...	...	...	...	...	1.8	1.8	1.8	1.9	2.2	2.2	2.4	2.5	2.5	2.6	2.5	2.6	2.6	2.6	...
EXTERNAL TRADE calendar year (¥ billion)																				
Exports, fob	51,654	48,979	52,109	54,548	61,170	65,657	75,246	83,931	81,018	54,171	67,400	65,546	63,748	69,774	73,093	75,614	70,036	78,286	81,479	76,932
Imports, cif	40,938	42,416	42,228	44,362	49,217	56,949	67,344	73,136	78,955	51,499	60,765	68,111	70,689	81,243	85,909	78,406	66,042	75,379	82,703	78,600
Trade balance	10,716	6,564	9,881	10,186	11,953	8,707	7,902	10,796	2,063	2,671	6,635	-2,565	-6,941	-11,468	-12,816	-2,792	3,994	2,907	-1,225	-1,668
External Trade (% annual change)																				
Exports	8.6	-5.2	6.4	4.7	12.1	7.3	14.6	11.5	-3.5	-33.1	24.4	-2.7	-2.7	9.5	4.8	3.4	-7.4	11.8	4.1	-5.6
Imports	16.1	3.6	-0.4	5.1	10.9	15.7	18.3	8.6	8.0	-34.8	18.0	12.1	3.8	14.9	5.7	-8.7	-15.8	14.1	9.7	-5.0
Direction of Trade calendar year (\$ million)																				
Exports, total	478,363	403,524	416,797	471,916	565,822	594,889	646,798	714,267	782,049	580,719	769,773	822,564	798,620	714,613	690,213	624,801	644,933	698,073	737,941	705,524
1. United States	144,009	122,701	120,198	117,384	128,606	136,002	147,230	145,575	138,932	95,343	120,483	127,774	142,053	134,398	130,571	126,372	130,429	135,076	140,617	140,430
2. China, People's Republic of	30,356	30,948	39,958	57,480	73,917	80,005	92,789	109,297	124,969	109,632	149,626	161,818	144,203	129,052	126,347	109,216	113,877	132,817	143,998	134,681
3. Korea, Republic of	30,703	25,292	28,612	34,823	44,247	46,678	50,290	54,269	59,425	47,237	62,270	66,007	61,515	56,503	51,525	44,030	46,240	53,311	52,507	46,269
4. Taipei, China	35,977	24,256	26,312	31,320	42,015	43,759	44,106	44,874	46,042	36,428	52,395	50,802	46,006	41,617	39,990	36,939	39,353	40,645	42,388	42,844
5. Hong Kong, China	27,187	23,252	25,432	29,918	35,414	36,019	36,437	38,909	40,287	31,875	42,303	42,924	41,051	37,348	38,085	34,999	33,637	35,444	34,704	33,622
6. Thailand	13,634	11,873	13,217	16,043	20,274	22,563	22,907	25,610	29,495	22,259	34,222	37,486	43,695	35,985	31,367	27,985	27,414	29,437	32,264	30,187
7. Singapore	20,830	14,713	14,183	14,858	17,976	18,529	19,492	21,821	26,631	20,702	25,226	27,231	23,290	20,962	20,999	19,867	19,805	22,649	23,422	20,168
8. Germany	19,998	15,652	14,126	16,412	18,972	18,742	20,415	22,629	23,987	16,653	20,316	23,486	20,798	18,931	19,102	16,235	17,654	18,946	20,893	20,228
9. Australia	8,580	7,693	8,318	9,966	11,818	12,513	12,579	14,223	17,291	12,186	15,869	17,880	18,419	16,953	14,213	12,844	14,169	16,014	17,111	14,491
10. Viet Nam	1,975	1,777	2,135	2,623	3,181	3,590	4,140	5,682	7,825	6,518	8,178	9,601	10,729	10,522	11,777	12,530	13,014	15,057	16,413	16,484

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Imports, total	379,581	349,092	337,180	382,964	454,823	515,218	578,746	621,915	762,590	551,960	694,052	854,998	886,036	832,343	812,222	647,990	606,871	671,183	748,335	747,734
1. China, People's Republic of	55,156	57,780	61,792	75,559	94,335	108,439	118,444	127,760	143,678	122,536	153,369	183,903	188,495	180,785	180,889	160,598	156,561	164,354	173,538	169,220
2. United States	72,514	63,713	58,589	59,891	63,605	65,447	69,329	72,264	78,975	60,487	69,027	76,173	78,231	71,939	73,057	68,322	69,303	73,836	83,586	81,252
3. Australia	14,774	14,385	13,986	15,005	19,404	24,406	27,776	31,060	47,683	34,737	45,188	56,733	56,509	50,970	48,127	34,817	30,410	38,985	45,687	45,458
4. Korea, Republic of	20,454	17,221	15,497	17,931	22,063	24,398	27,385	27,300	29,505	21,986	28,649	39,787	40,526	35,839	33,377	26,812	25,018	28,115	32,133	29,626
5. Saudi Arabia	14,188	12,316	11,638	14,565	18,484	28,575	36,986	35,593	50,847	29,204	35,879	50,506	54,782	49,874	47,537	25,067	19,584	27,743	33,772	27,663
6. Taipei, China	17,891	14,180	13,553	14,264	16,663	18,064	20,270	19,822	21,828	18,343	23,083	23,222	24,079	23,705	24,267	23,275	22,952	25,386	27,114	26,839
7. Germany	12,733	12,391	12,437	14,227	17,086	17,870	18,311	19,431	20,893	16,764	19,288	23,307	24,720	23,777	24,119	20,276	22,035	23,426	25,978	24,934
8. United Arab Emirates	14,815	12,850	11,607	14,327	18,324	25,175	31,720	32,550	46,763	22,723	29,276	42,816	43,991	42,508	41,730	23,513	17,301	20,731	27,526	26,194
9. Thailand	10,595	10,353	10,507	11,890	14,098	15,574	17,037	18,289	20,815	16,029	21,033	24,492	23,646	22,025	21,745	20,422	20,144	22,722	25,071	25,360
10. Indonesia	16,371	14,883	14,174	16,352	18,652	20,768	24,216	26,263	32,559	21,817	28,255	34,052	32,295	28,839	25,631	19,763	18,182	19,803	21,604	18,147
BALANCE OF PAYMENTS^y calendar year (\$ million)																				
Current account balance	130,484	86,008	109,130	139,092	182,027	169,915	174,814	211,874	143,951	145,266	220,811	130,331	59,706	45,664	37,015	136,474	196,621	203,073	175,492	184,525
Balance on goods	117,833	72,797	96,669	107,503	133,313	106,799	95,186	120,482	56,145	57,578	108,407	-4,138	-53,539	-89,896	-98,780	-7,322	50,716	43,786	10,204	3,497
Exports	454,355	378,813	390,012	442,749	533,339	571,680	619,324	679,583	750,889	546,345	733,555	788,969	776,493	694,999	699,181	621,874	635,085	688,742	735,748	697,470
Imports	336,522	306,016	293,343	335,246	400,026	464,881	524,138	559,101	694,744	488,767	625,148	793,107	830,033	784,895	797,961	629,196	584,368	644,956	725,545	693,973
Balance on services	-48,888	-46,367	-45,077	-35,433	-39,073	-37,001	-32,021	-37,043	-37,860	-34,869	-30,290	-34,833	-47,762	-35,643	-28,633	-15,950	-10,375	-6,158	-9,251	1,145
Credit	69,429	64,663	65,911	77,779	97,757	102,029	109,387	121,496	141,011	120,865	134,413	140,827	136,939	135,227	163,789	162,637	175,807	186,879	194,172	207,421
Debit	118,318	111,030	110,988	113,212	136,830	139,030	141,409	158,539	178,870	155,734	164,703	175,659	184,702	170,870	192,422	178,587	186,183	193,037	203,422	206,276
Balance on primary income	71,372	67,481	62,290	74,524	95,652	107,517	122,337	139,968	138,742	134,991	155,130	183,204	175,352	181,338	183,254	175,996	176,002	184,408	192,684	192,502
Credit	110,152	101,153	87,992	98,932	122,999	146,393	172,175	199,505	193,479	175,697	201,805	233,781	229,714	241,646	256,409	248,720	264,952	278,662	301,559	309,494
Debit	38,780	33,672	25,702	24,408	27,347	38,876	49,838	59,536	54,737	40,706	46,675	50,577	54,362	60,307	73,155	72,725	88,949	94,254	108,875	116,993
Balance on secondary income	-9,832	-7,903	-4,752	-7,502	-7,864	-7,400	-10,687	-11,534	-13,076	-12,434	-12,437	-13,903	-14,344	-10,136	-18,826	-16,249	-19,722	-18,963	-18,144	-12,618
Credit	7,368	6,148	10,197	6,520	6,898	9,742	6,182	6,760	9,113	9,523	10,099	13,059	14,884	15,781	16,587	16,958	17,947	20,048	21,860	31,922
Debit	17,200	14,051	14,949	14,022	14,762	17,142	16,870	18,293	22,189	21,957	22,535	26,962	29,229	25,916	35,413	33,207	37,669	39,011	40,004	44,540
Capital account	-9,230	-2,848	-3,363	-4,030	-4,745	-4,981	-4,758	-4,017	-5,402	-4,973	-4,946	354	-1,007	-7,619	-1,972	-2,242	-6,832	-2,496	-1,907	-3,789
Credit	781	994	918	398	446	855	754	700	633	1,113	888	7,466	5,974	1,183	446	238	496	633	623	600
Debit	10,010	3,842	4,281	4,428	5,191	5,835	5,512	4,717	6,035	6,086	5,834	7,112	6,981	8,802	2,417	2,480	7,329	3,129	2,530	4,389
Financial account	89,220	46,298	60,611	-67,649	-10,857	126,006	106,018	187,511	149,479	140,031	204,117	-14,540	90,788	-43,640	50,860	175,567	268,252	144,068	157,092	197,244
Direct investment	34,241	30,447	19,405	25,569	33,079	46,910	60,354	51,126	86,342	61,232	71,213	116,658	117,296	145,969	118,813	133,273	136,578	155,232	133,867	212,096
Portfolio investment	35,698	46,319	104,863	98,963	-21,631	9,708	-127,224	-70,074	272,727	213,193	144,695	-169,465	30,624	-272,196	-45,618	132,426	272,532	-50,383	91,058	85,623
Financial derivatives	4,723	-1,524	-2,097	-5,240	-2,394	7,279	-2,438	-2,759	-23,764	-10,139	-11,690	-16,878	7,399	56,884	35,532	17,712	-15,241	30,778	1,123	3,466
Other investment	14,558	-28,944	-61,560	-186,942	-19,911	62,109	175,326	209,217	-185,825	-124,255	-101	55,146	-64,531	25,703	-57,866	-107,844	-125,617	8,441	-68,955	-103,940
Net errors and omissions	16,784	3,758	1,075	-17,011	-28,541	-16,642	-32,056	16,149	41,892	26,739	31,456	27,565	-6,155	-42,232	24,216	46,498	73,151	-32,867	7,626	42,230
Overall balance	48,818	40,619	46,232	185,700	159,599	22,285	31,983	36,495	30,961	27,001	43,205	172,789	-38,244	39,452	8,399	5,164	-5,313	23,641	24,120	25,722
Reserves and related items	-48,818	-40,619	-46,232	-185,700	-159,599	-22,285	-31,983	-36,495	-30,961	-27,001	-43,205	-172,789	38,244	-39,452	-8,399	-5,164	5,313	-23,641	-24,120	-25,722
International investment position	123,460	147,501	139,812	149,067	171,728	163,947	184,937	212,496	218,565	286,679	291,531	332,979	375,110	333,757	331,412	270,306	309,125	293,584	309,286	334,397
Balance of Payments (% of GDP at current market prices)																				
Exports	9.3	8.8	9.5	10.0	11.1	12.0	13.7	15.1	14.9	10.4	12.9	12.8	12.5	13.5	14.4	14.2	12.9	14.2	14.8	13.7
Imports	6.9	7.1	7.1	7.5	8.3	9.8	11.6	12.4	13.8	9.3	11.0	12.9	13.4	15.2	16.5	14.3	11.9	13.3	14.6	13.7
Balance on goods	2.4	1.7	2.3	2.4	2.8	2.2	2.1	2.7	1.1	1.1	1.9	-0.1	-0.9	-1.7	-2.0	-0.2	1.0	0.9	0.2	0.1
Current account balance	2.7	2.0	2.7	3.1	3.8	3.6	3.9	4.7	2.9	2.8	3.9	2.1	1.0	0.9	0.8	3.1	4.0	4.2	3.5	3.6
Overall balance	1.0	0.9	1.1	4.2	3.3	0.5	0.7	0.8	0.6	0.5	0.8	2.8	-0.6	0.8	0.2	0.1	-0.1	0.5	0.5	0.5

Japan

Item	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
INTERNATIONAL RESERVES calendar year (\$ million)																				
Total ^m	361,639	401,958	469,728	673,530	844,543	846,896	895,320	973,364	1,030,646	1,049,397	1,096,185	1,295,841	1,268,125	1,266,815	1,260,548	1,233,214	1,216,903	1,264,283	1,270,975	1,323,750
Gold, national valuation	6,737	6,803	8,542	10,241	10,776	12,621	15,639	20,580	21,281	27,161	34,695	37,666	40,939	29,560	29,504	26,134	28,516	31,897	31,531	37,469
Foreign exchange	347,212	387,727	451,458	652,790	824,264	828,813	874,596	947,987	1,003,300	996,552	1,035,817	1,220,785	1,193,077	1,202,443	1,199,651	1,179,004	1,157,790	1,202,071	1,208,958	1,255,322
Reserve position in the IMF	5,253	5,051	7,203	7,733	6,701	2,877	1,934	1,395	2,658	4,313	4,608	17,181	13,697	14,202	11,993	9,531	12,019	10,582	11,464	11,202
SDRs	2,437	2,377	2,524	2,766	2,802	2,584	2,812	3,033	3,032	20,968	20,626	19,745	19,910	20,130	18,896	18,048	18,087	19,195	18,484	19,176
EXCHANGE RATES (¥-\$)																				
End of period	114.9	131.8	119.9	107.1	104.1	118.0	119.0	114.0	90.8	92.1	81.5	77.7	86.6	105.3	120.6	120.5	116.8	112.9	110.8	109.1
Average of period	107.8	121.5	125.4	115.9	108.2	110.2	116.3	117.8	103.4	93.6	87.8	79.8	79.8	97.6	105.9	121.0	108.8	112.2	110.4	109.0
EXTERNAL INDEBTEDNESS^x as of end of year (\$ million)																				
Total debt outstanding and disbursed	...	...	...	1,354,248	1,557,069	1,521,073	1,512,871	1,767,807	2,230,601	2,086,389	2,588,631	3,115,196	3,016,834	2,818,860	2,729,943	2,958,553	3,420,164	3,599,524	4,012,590	4,220,855
Long-term debt	...	...	...	417,983	499,981	503,459	581,799	715,877	815,063	722,464	782,922	842,512	772,247	645,992	681,429	754,786	885,892	1,011,739	1,115,452	1,269,775
Public and publicly guaranteed	...	...	...	169,561	232,021	261,753	311,686	419,140	458,248	385,900	449,355	526,698	508,585	421,985	446,953	499,960	590,088	663,421	735,110	856,789
Private nonguaranteed	...	...	...	248,422	267,960	241,706	270,113	296,737	356,815	336,563	333,567	315,813	263,663	224,008	234,476	254,826	295,804	348,318	380,342	412,986
Short-term debt	...	...	...	936,265	1,057,078	1,017,606	931,072	1,051,930	1,415,548	1,363,937	1,805,721	2,272,684	2,244,575	2,172,868	2,048,514	2,203,767	2,534,272	2,587,785	2,897,138	2,951,080
Use of IMF credit	...	...	...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
External debt (% of GNI)	...	...	...	27.7	30.5	33.5	33.3	36.8	37.9	38.3	41.1	47.9	51.4	57.1	61.9	64.6	72.2	71.9	78.4	80.3
Total long-term debt (% of total debt)	...	...	...	30.9	32.1	33.1	38.5	40.5	36.5	34.6	30.2	27.0	25.6	22.9	25.0	25.5	25.9	28.1	27.8	30.1
Short-term debt (% of total debt)	...	...	...	69.1	67.9	66.9	61.5	59.5	63.5	65.4	69.8	73.0	74.4	77.1	75.0	74.5	74.1	71.9	72.2	69.9
Debt service (% of exports of goods and services)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

... = data not available; | = marks break in series; - = magnitude equals zero; 0.0 = magnitude is less than half of unit employed; * = provisional, preliminary, estimate, budget figure; \$ = United States dollars; ¥ = yen; cif = cost, insurance, and freight; fob = free on board; GDP = gross domestic product; GNI = gross national income; IMF = International Monetary Fund; km² = square kilometer; kWh = kilowatt-hour; L = liter; NPISHs = nonprofit institution serving households; SDRs = special drawing rights; t = metric ton.

- a Refers to total employed and unemployed persons aged 15 years and older. With the revision of the benchmark population to the 2015 Census-based population estimates, data from 2010 to 2019 have been adjusted to comparable time series data. From 2005 to 2019, data are comparable time series data based on the 2010 Census-based benchmark. For 2011, data are supplementary-estimated figures (referential figures: 2015 Census base) because the year's average results for the whole of Japan were missing due to the damage caused by the Great East Japan Earthquake.
- b Refers to the 2011 benchmark revision (i) incorporating the 2011 input-output tables and other large-scale quinquennial source statistics; (ii) incorporating a change in base year from 2005 to 2011; (iii) implementing the System of National Accounts 2008; and (iv) incorporating changes in classifications, concepts, and definitions, as well as improvement in estimation methods in several areas, such as changes in classification of economic activities, development of a new estimation methodology utilizing the Supply and Use framework, and improvement of the estimation for measuring construction sector output.
- c Included in "Other service activities".
- d Includes trading gains or losses.
- e Includes NPISHs.
- f Growth rates were not calculated because estimates across component sectors are not additive.
- g Refers to gross national savings, less net factor income from abroad, less net current transfers from abroad.
- h Refers to other net current transfers from the rest of the world.
- i Data refer to fiscal year; except for 2004, for which data refer to calendar year (due to unavailability of fiscal year data).
- j For 2003 and 2004, data are estimated using the average consumption rate of the past 5 years.
- k Refers to domestic corporate goods price index excluding consumption tax.
- l The Bank of Japan revised the compilation of money stock statistics starting in 2003. Composition of M1 money supply and quasi-money was revised in 2003; hence, M2 money supply from 2003 onward is equivalent to M3 money supply.
- m Includes certificates of deposit.
- n From 2003 onward, data include claims on local government.
- o Refers to claims on other sectors.
- p Refers to deposit money banks' quasi-money plus certificates of deposit, equal to the sum of time deposits, fixed savings, installment savings, and foreign currency deposits.
- q Refers to liabilities to nonresidents, the central bank, the government, and other items (net).
- r Refers to claims on the central bank, the government, financial corporations, and other sectors including nonresidents.
- s Refers to savings deposits of at least ¥0.3 million, calculated as the arithmetic average of weekly figures.

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- t Refers to time deposits from 6 months to less than 12 months, calculated as the arithmetic average of monthly figures.
 u Refers to time deposits from 12 months to less than 2 years, calculated as the arithmetic average of the monthly figures.
 v Data follow the concepts used in the IMF's Balance of Payments and International Investment Position Manual (sixth edition). Figures were converted from yen to United States dollars using average exchange rates of the period from the IMF.
 w From 2006 onward, data include other reserve assets.
 x Figures were converted from yen to United States dollars using end-of-period exchange rates from the IMF.

Sources:

Population	Japan Statistics Bureau (JSB). http://www.e-stat.go.jp (accessed 29 April 2020).
Urban population (% of total population)	United Nations. World Urbanization Prospects 2018. https://esa.un.org/unpd/wup/ (accessed 8 June 2020).
Labor Force	JSB. http://www.e-stat.go.jp (accessed 29 April 2020).
National Accounts	Government of Japan, Economic and Social Research Institute. http://www.esri.cao.go.jp (accessed 9 June 2020).
Production Index	
Agriculture	Food and Agriculture Organization of the United Nations. FAOSTAT Database. http://www.fao.org/faostat/en/#data (accessed 5 May 2020).
Mining	} Government of Japan; Ministry of Economy, Trade and Industry. http://www.meti.go.jp (accessed 8 June 2020).
Manufacturing	
Energy	
Crude petroleum	Government of Japan; Ministry of Economy, Trade and Industry. http://www.meti.go.jp (accessed 9 June 2020).
Electricity	JSB. http://www.e-stat.go.jp (accessed 5 May 2020).
Retail prices	The Institute of Energy Economics, Japan. The Oil Information Center. http://oil-info.ieej.or.jp/ (accessed 5 May 2020).
Price Indexes	For 2000–2017: JSB. Official communication, 1 June 2018. For 2018–2019: JSB as cited in Organisation for Economic Co-operation and Development. Consumer Price Indices. https://stats.oecd.org/Index.aspx?DataSetCode=PRICES_CPI (accessed 6 May 2020).
Producer (national)	} Bank of Japan (BOJ). http://www.boj.or.jp (accessed 6 May 2020).
Producer price index	
Implicit GDP deflator	Government of Japan, Economic and Social Research Institute. http://www.esri.cao.go.jp (accessed 30 April 2020).
Money and Banking	BOJ. http://www.boj.or.jp (accessed 6 May 2020).
Government Finance	Government of Japan, Economic and Social Research Institute. http://www.esri.cao.go.jp (accessed 7 May 2020).
External Trade	Government of Japan, Ministry of Finance (MOF). http://www.customs.go.jp (accessed 8 May 2020).
Direction of Trade	International Monetary Fund. Direction of Trade Statistics. http://data.imf.org/ (accessed 22 June 2020).
Balance of Payments	BOJ. http://www.boj.or.jp (accessed 9 June 2020).
International Reserves	MOF. https://www.mof.go.jp (accessed 8 May 2020).
Exchange Rates	International Monetary Fund. International Financial Statistics. http://data.imf.org/ (accessed 22 June 2020).
External Indebtedness	For 2003–2013: MOF. http://www.mof.go.jp (accessed 17 June 2016). For 2014–2019: BOJ. http://www.boj.or.jp (accessed 8 May 2020).