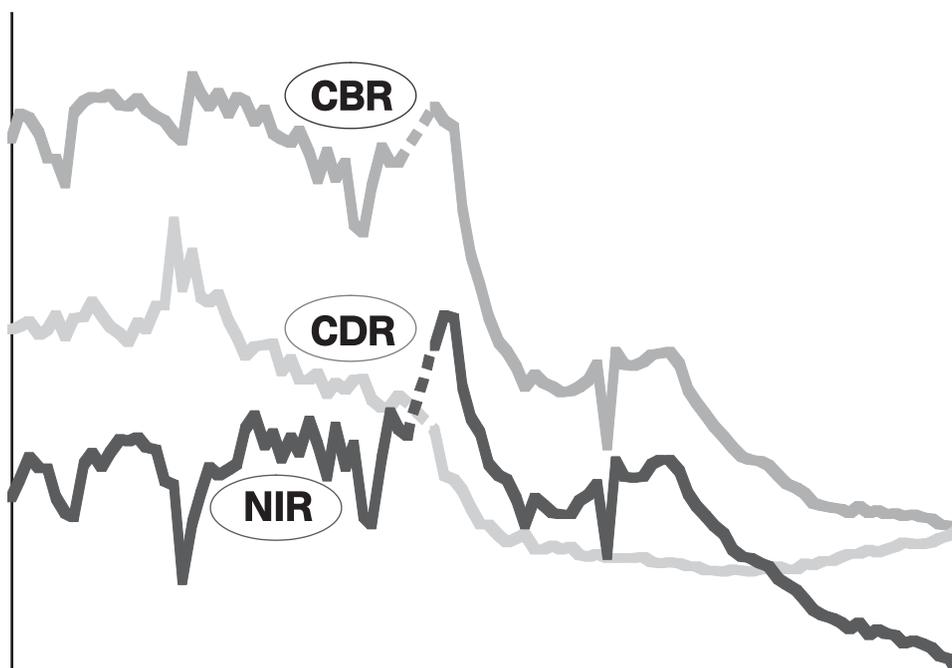


# Population Statistics of Japan

## 2006



Compiled by

National Institute of Population and Social Security Research

Tokyo, Japan

# Preface

This report has been published to serve as a useful reference for understanding population trends and related issues in Japan. It serves as a compilation of statistical data on the population of Japan from various sources.

The National Institute of Population and Social Security Research has made every effort to collect various reports and documents on demographic statistics of Japan as well as on a worldwide basis. The institute has also published many sophisticated demographic indicators, calculated by its research staff based on raw data. *Latest Demographic Statistics* (in Japanese) has been issued annually since 1982, comprising both sources of data and its 2006 edition has just been published as Vol. 23 this January. This report is an English version of the Japanese original (2006 edition). Statistics by prefecture and international statistics that appeared in the Japanese version have not been included in this report for the sake of condensing the contents of this volume. Thus, this report covers the latest standard statistics on the total population of Japan as of the end of December 2005. It also includes graphs of some of the main statistics for users' convenience. We hope that this report will be used extensively by a variety of users, not only in Japan but also outside of Japan who have an interest in the population of Japan.

The report was prepared by Akira Ishikawa, Motomi Beppu, and Ryuzaburo Sato of the Department of Information Collection and Analysis.

March 2006

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# Introduction for Users

1. This statistical report covers basic statistics on population released by each statistical organization, and comprises data with relatively simple processing such as the calculation of rate, ratio and percentage. Some, however, are given a slightly high degree of processing, for example, in the calculation of stable population structure and the analysis of the contribution of the decrease of age-specific mortality rate to life expectancy.
2. The notes indicated below each table were limited to the minimum extent necessary because of space limitations. If more details are needed, refer to the original documents shown there.
3. Tables provided here include time-series tables wherever possible.
4. Figures were in general rounded off. Therefore, figures may not add up to the totals.
5. The following symbols are used in the tables:
  - ⋯ Data not available or unknown
  - Figures not applicable
  - 0(0.0) Magnitude not zero or less than half of unit employed

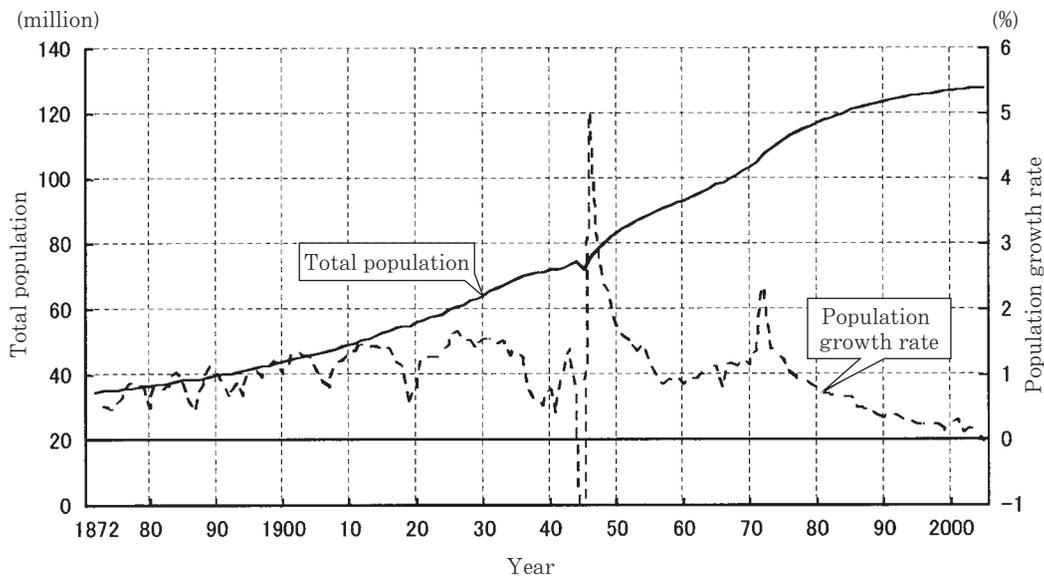
**Table 1.1 Total Population and Population Growth: 1872-2005**

Year	Population (thousands)	Number of population growth (thousands)						Mean annual rate of growth (%)
		Total	Natural increase			Other		
			Total	Birth	Death	Total	Net migration	
1872	34,806	9,041	...	...	...	...	...	0.83
1900	43,847	12,116	...	...	...	...	...	1.23
1920	55,963	3,774	3,935	10,375	6,440	-161	50	1.31
1925	59,737	4,713	4,726	10,796	6,070	-13	49	1.53
1930	64,450	4,804	4,913	10,938	6,025	-109	-237	1.45
1935	69,254	2,679	4,316	10,513	6,197	-1,637	-1,384	0.76
1940	71,933	214	4,038	10,964	6,926	-3,824	-3,233	0.06
1945	72,147	5,954	1,666	4,199	2,533	4,288	4,472	4.04
1947	78,101	5,098	4,986	7,813	2,827	112	501	2.13
1950	83,200	6,076	5,936	9,806	3,870	140	44	1.42
1955	89,276	4,143	4,676	8,256	3,580	-533	-86	0.91
1960	93,419	4,856	4,943	8,420	3,477	-87	-41	1.02
1965	98,275	5,445	5,601	9,051	3,451	-156	12	1.08
1970	103,720	8,220	6,655	10,190	3,535	1,565	-42	1.54
1975	111,940	5,121	5,491	8,989	3,498	-370	-54	0.90
1980	117,060	3,989	4,072	7,723	3,652	-83	7	0.67
1985	121,049	2,562	2,976	6,814	3,837	-414	-43	0.42
1990	123,611	1,959	1,858	6,126	4,268	101	-17	0.31
1995	125,570	1,356	1,386	6,045	4,660	-30	-22	0.21
2000	126,926	387	219	1,185	966	168	146	0.31
2001	127,313	167	195	1,176	980	-28	-51	0.13
2002	127,480	207	116	1,139	1,023	91	68	0.16
2003	127,687	89	102	1,126	1,024	-13	-35	0.07
2004	127,776	-19	10	1,088	1,079	-29	-53	-0.02
2005 <sup>1)</sup>	127,757							

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan and Annual Report on Current Population Estimates*. Unless otherwise stated in the notes, the table is concerned with the population of the whole national area (homeland) that the administrative authority has covered as of October 1 of each year. Therefore, the data for 1945-1970 do not include Okinawa Prefecture. Population growth is the difference between the populations of two years. Natural increase is the difference between births and deaths. Other increase is the difference between the total increase and the natural increase, which includes the expansion of the research area and the increase-decrease for other reasons besides the excess of entries over exits. The excess of entries over exits from October 1950 onwards is the difference between legal entries and legal exits based on the statistics of immigration control. Mean annual rate of growth (%) was computed by the formula  $(\sqrt[n]{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the population at the beginning of the period and the population at the end of the period respectively.  $n$  represents the period.

1) Based on the Summary Sheets of the 2005 Population Census.

**Figure 1.1 Total Population and Population Growth Rates: 1872-2005**



See the notes for Table 1.1 and Table 1.3.

**Table 1.2 Japanese Population, Population Growth, Sex Ratio, and Population Density: 1872-1920**

Year	Population (thousands)			Annual increase (thousands)		Growth rate (%)	Sex ratio (Males per 100 females)	Population density (per 1 km <sup>2</sup> )
	Total	Male	Female	Total	Natural increase			
1872	<b>34,806</b>	17,666	17,140					
1873	<b>34,985</b>	17,755	17,230	179	174	0.51	103.1	91.2
1874	<b>35,154</b>	17,835	17,319	169	167	0.48	103.0	91.6
1875	<b>35,316</b>	17,913	17,403	162	245	0.46	103.0	92.1
1876	<b>35,555</b>	18,030	17,525	239	323	0.68	102.9	92.5
1877	<b>35,870</b>	18,187	17,683	315	304	0.89	102.9	93.1
1878	<b>36,166</b>	18,327	17,839	296	307	0.83	102.9	93.9
1879	<b>36,464</b>	18,472	17,992	298	196	0.82	102.7	94.7
1880	<b>36,649</b>	18,559	18,090	185	326	0.51	102.7	95.5
1881	<b>36,965</b>	18,712	18,253	316	304	0.86	102.6	96.0
1882	<b>37,259</b>	18,854	18,405	294	320	0.80	102.5	96.8
1883	<b>37,569</b>	19,006	18,563	310	409	0.83	102.5	97.6
1884	<b>37,962</b>	19,199	18,763	393	360	1.05	102.4	98.4
1885	<b>38,313</b>	19,368	18,945	351	241	0.92	102.3	99.4
1886	<b>38,541</b>	19,480	19,061	228	174	0.60	102.2	100.3
1887	<b>38,703</b>	19,554	19,149	162	340	0.42	102.2	100.9
1888	<b>39,029</b>	19,716	19,313	326	457	0.84	102.1	101.4
1889	<b>39,473</b>	19,940	19,533	444	440	1.14	102.1	102.2
1890	<b>39,902</b>	20,153	19,749	429	361	1.09	102.1	103.4
1891	<b>40,251</b>	20,322	19,929	349	273	0.87	102.0	104.5
1892	<b>40,508</b>	20,443	20,065	257	368	0.64	102.0	105.4
1893	<b>40,860</b>	20,616	20,244	352	292	0.87	101.9	106.1
1894	<b>41,142</b>	20,755	20,387	282	424	0.69	101.8	107.0
1895	<b>41,557</b>	20,960	20,597	415	448	1.01	101.8	107.8
1896	<b>41,992</b>	21,164	20,828	435	427	1.05	101.8	108.8
1897	<b>42,400</b>	21,356	21,044	408	515	0.97	101.6	110.0
1898	<b>42,886</b>	21,590	21,296	486	550	1.15	101.5	111.1
1899	<b>43,404</b>	21,836	21,568	518	487	1.21	101.4	112.3
1900	<b>43,847</b>	22,051	21,796	443	554	1.02	101.2	113.7
1901	<b>44,359</b>	22,298	22,061	512	626	1.17	101.2	114.8
1902	<b>44,964</b>	22,606	22,358	605	604	1.36	101.1	116.2
1903	<b>45,546</b>	22,901	22,645	582	615	1.29	101.1	117.8
1904	<b>46,135</b>	23,195	22,940	589	495	1.29	101.1	119.3
1905	<b>46,620</b>	23,421	23,199	485	469	1.05	101.1	120.8
1906	<b>47,038</b>	23,599	23,439	418	499	0.90	101.0	122.1
1907	<b>47,416</b>	23,786	23,630	378	660	0.80	100.7	123.2
1908	<b>47,965</b>	24,041	23,924	549	697	1.16	100.7	124.2
1909	<b>48,554</b>	24,326	24,228	589	668	1.23	100.5	125.6
1910	<b>49,184</b>	24,650	24,534	630	711	1.30	100.4	127.2
1911	<b>49,852</b>	24,993	24,859	668	771	1.36	100.5	128.8
1912	<b>50,577</b>	25,365	25,212	725	773	1.45	100.5	130.6
1913	<b>51,305</b>	25,737	25,568	728	800	1.44	100.6	132.5
1914	<b>52,039</b>	26,105	25,934	734	773	1.43	100.7	134.4
1915	<b>52,752</b>	26,465	26,287	713	771	1.37	100.7	136.3
1916	<b>53,496</b>	26,841	26,655	744	678	1.41	100.7	138.2
1917	<b>54,134</b>	27,158	26,976	638	675	1.19	100.7	140.1
1918	<b>54,739</b>	27,453	27,286	605	354	1.12	100.7	141.8
1919	<b>55,033</b>	27,602	27,431	294	559	0.54	100.6	143.4
1920	<b>55,473</b>	27,812	27,661	440	673	0.80	100.6	144.1
							100.5	145.3

The estimated population as of January 1 of each year based on Cabinet Statistics Bureau, *Meiji 5 Nen Ikou Wagakuni No Jinkou* (1930).

**Table 1.3 Total Population, Population Growth, Sex Ratio, and Population Density: 1920-2004**

Year	Population (thousands)			Annual increase (thousands)		Growth rate (%)	Sex ratio (Males per 100 females)	Population density (per 1 km <sup>2</sup> )
	Total	Male	Female	Total	Natural increase			
1920	55,963	28,044	27,919	703	755	1.26	100.4	146.6
1921	56,666	28,412	28,254	724	740	1.28	100.6	148.4
1922	57,390	28,800	28,590	729	751	1.27	100.7	150.3
1923	58,119	29,177	28,942	756	776	1.30	100.8	152.2
1924	58,876	29,569	29,307	861	913	1.46	100.9	154.2
1925	59,737	30,013	29,724	1,004	1,011	1.68	101.0	156.5
1926	60,741	30,521	30,220	918	934	1.51	101.0	159.1
1927	61,659	30,982	30,678	936	950	1.52	101.0	161.5
1928	62,595	31,449	31,146	865	881	1.38	101.0	163.9
1929	63,461	31,891	31,570	989	950	1.56	101.0	166.2
1930	64,450	32,390	32,060	1,007	967	1.56	101.0	168.6
1931	65,457	32,899	32,559	976	1,006	1.49	101.0	171.2
1932	66,434	33,355	33,079	998	1,019	1.50	100.8	173.8
1933	67,432	33,845	33,587	877	910	1.30	100.8	176.4
1934	68,309	34,294	34,015	945	1,012	1.38	100.8	178.7
1935	69,254	34,734	34,520	859	1,008	1.24	100.6	181.0
1936	70,114	35,103	35,011	517	980	0.74	100.3	183.3
1937	70,630	35,128	35,503	382	817	0.54	98.9	184.6
1938	71,013	35,125	35,888	367	628	0.52	97.9	185.6
1939	71,380	35,226	36,154	553	886	0.78	97.4	186.6
1940	71,933	35,387	36,546	285	1,108	0.40	96.8	188.0
1941	72,218	...	...	662	1,147	0.92	...	188.8
1942	72,880	...	...	1,023	1,012	1.40	...	190.5
1943	73,903	...	...	530	1,016	0.72	...	193.2
1944	74,433	...	...	..	..	..	...	194.6
1944	73,839	...	...	-1,691	-245	-2.29	...	194.2
1945	72,147	...	...	3,603	207	4.99	...	195.0
1946	75,750	...	...	2,352	1,460	3.10	...	205.6
1947	78,101	38,129	39,972	1,901	1,720	2.43	95.4	212.0
1948	80,002	39,130	40,873	1,770	1,756	2.21	95.7	217.1
1949	81,773	40,063	41,710	1,427	1,510	1.75	96.1	221.9
1950	83,200	40,812	42,388	1,342	1,366	1.61	96.3	225.9
1951	84,541	41,489	43,052	1,267	1,284	1.50	96.4	229.6
1952	85,808	42,128	43,680	1,173	1,159	1.37	96.5	232.9
1953	86,981	42,721	44,260	1,258	1,067	1.45	96.5	236.1
1954	88,239	43,344	44,895	1,036	1,061	1.17	96.5	238.8
1955	89,276	43,861	45,415	896	1,001	1.00	96.6	241.5
1956	90,172	44,301	45,871	757	849	0.84	96.6	243.9
1957	90,928	44,671	46,258	839	936	0.92	96.6	246.0
1958	91,767	45,078	46,689	874	979	0.95	96.6	248.2
1959	92,641	45,504	47,137	777	911	0.84	96.5	250.6
1960	93,419	45,878	47,541	868	909	0.93	96.5	252.7
1961	94,287	46,300	47,987	894	910	0.95	96.5	255.1
1962	95,181	46,733	48,447	975	991	1.02	96.5	257.5
1963	96,156	47,208	48,947	1,026	1,034	1.07	96.4	260.1
1964	97,182	47,710	49,471	1,093	1,099	1.13	96.4	262.9
1965	98,275	48,244	50,031	761	791	0.77	96.4	265.8
1966	99,036	48,611	50,425	1,160	1,199	1.17	96.4	267.8
1967	100,196	49,180	51,016	1,135	1,171	1.13	96.4	270.9
1968	101,331	49,739	51,592	1,205	1,230	1.19	96.4	273.9
1969	102,536	50,334	52,202	1,184	1,211	1.15	96.4	277.1
1970	103,720	50,918	52,802	1,425	1,308	1.37	96.4	280.3
1971	105,145	51,607	53,538				96.4	284.1

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan, Annual Report on Current Population Estimates*, etc. (as of October 1 of each year). The data for 1945-1971 do not include Okinawa Prefecture.

Growth rate (%) was computed by the formula  $(\sqrt{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the population at the beginning of the period and the population at the end of the period respectively.

**Table 1.3 Total Population, Population Growth, Sex Ratio, and Population Density: 1920-2004 (countinue)**

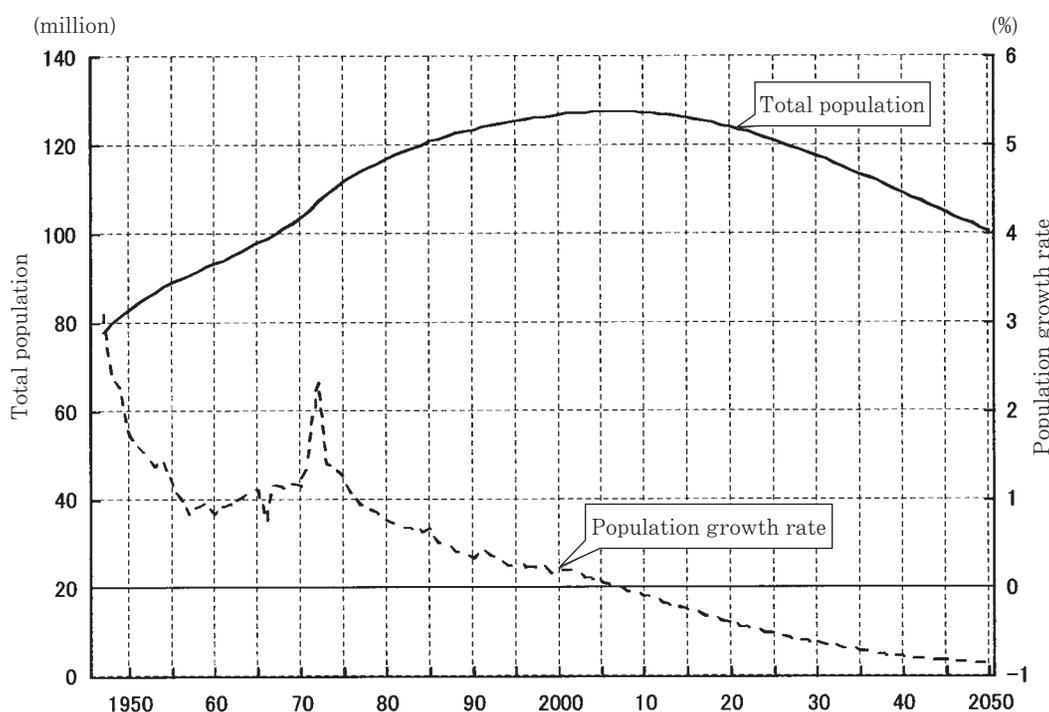
Year	Population (thousands)			Annual increase (thousands)		Growth rate (%)	Sex ratio (Males per 100 females)	Population density (per 1 km <sup>2</sup> )
	Total	Male	Female	Total	Natural increase			
1972	<b>107,595</b>	52,822	54,773	2,450	...	2.33	96.4	288.9
1973	<b>109,104</b>	53,606	55,498	1,508	1,402	1.40	96.6	292.9
1974	<b>110,573</b>	54,376	56,197	1,469	1,345	1.35	96.8	296.8
1975	<b>111,940</b>	55,091	56,849	1,367	1,242	1.24	96.9	300.5
1976	<b>113,094</b>	55,658	57,436	1,155	1,160	1.03	96.9	303.5
1977	<b>114,165</b>	56,184	57,981	1,071	1,081	0.95	96.9	306.4
1978	<b>115,190</b>	56,682	58,508	1,025	1,034	0.90	96.9	309.1
1979	<b>116,155</b>	57,151	59,004	965	974	0.84	96.9	311.7
1980	<b>117,060</b>	57,594	59,467	906	894	0.78	96.9	314.1
1981	<b>117,902</b>	58,001	59,901	842	823	0.72	96.8	316.3
1982	<b>118,728</b>	58,400	60,329	826	808	0.70	96.8	318.5
1983	<b>119,536</b>	58,786	60,750	808	789	0.68	96.8	320.7
1984	<b>120,305</b>	59,150	61,155	769	758	0.64	96.8	322.7
1985	<b>121,049</b>	59,497	61,552	744	714	0.62	96.7	324.7
1986	<b>121,660</b>	59,788	61,871	611	630	0.50	96.7	324.7
1987	<b>122,239</b>	60,058	62,181	579	620	0.48	96.6	326.3
1988	<b>122,745</b>	60,302	62,443	507	537	0.41	96.6	327.9
1989	<b>123,205</b>	60,515	62,690	459	476	0.37	96.6	329.3
1990	<b>123,611</b>	60,697	62,914	406	417	0.33	96.5	330.5
1991	<b>124,101</b>	60,934	63,167	490	394	0.40	96.5	331.6
1992	<b>124,567</b>	61,155	63,413	466	374	0.38	96.5	332.9
1993	<b>124,938</b>	61,317	63,621	466	374	0.38	96.4	334.2
1994	<b>125,265</b>	61,446	63,819	370	322	0.30	96.4	335.2
1995	<b>125,570</b>	61,574	63,996	327	351	0.26	96.3	336.0
1996	<b>125,859</b>	61,698	64,161	305	297	0.24	96.3	336.8
1997	<b>126,157</b>	61,827	64,329	289	307	0.23	96.2	337.6
1998	<b>126,472</b>	61,952	64,520	297	288	0.24	96.2	337.6
1999	<b>126,667</b>	62,017	64,650	297	288	0.24	96.2	337.6
2000	<b>126,926</b>	62,111	64,815	315	282	0.25	96.1	338.4
2001	<b>127,291</b>	62,244	65,047	195	212	0.15	96.0	339.2
2002	<b>127,435</b>	62,252	65,183	184	116	0.14	95.9	339.7
2003	<b>127,619</b>	62,304	65,315	259	226	0.20	95.8	340.4
2004	<b>127,687</b>	62,295	65,392	365	219	0.29	95.7	341.4
				145	195	0.11	95.5	341.8
				184	116	0.14	95.4	342.3
				67	102	0.05	95.3	342.4

**Table 1.4 Projection of Total Population, Population Growth, Sex Ratio, and Population Density: 2000-2050**

Year	Population (thousands)			Number of population growth		Sex ratio (Males per 100 females)	Population density (per 1 km <sup>2</sup> )
	Total	Male	Female	Number (thousands)	Mean annual rate of growth (%)		
2000	126,926	62,111	64,815			95.8	340
2001	127,183	62,192	64,990	257	0.20	95.7	341
2002	127,377	62,245	65,132	194	0.15	95.6	342
2003	127,524	62,275	65,249	147	0.12	95.4	342
2004	127,635	62,287	65,348	111	0.09	95.3	342
2005	127,708	62,279	65,429	73	0.06	95.2	343
2006	127,741	62,251	65,490	33	0.03	95.1	343
2007	127,733	62,202	65,531	-8	-0.01	94.9	343
2008	127,686	62,132	65,554	-47	-0.04	94.8	342
2009	127,599	62,042	65,557	-87	-0.07	94.6	342
2010	127,473	61,932	65,541	-125	-0.10	94.5	342
2011	127,309	61,803	65,507	-164	-0.13	94.3	341
2012	127,107	61,653	65,454	-203	-0.16	94.2	341
2013	126,865	61,484	65,382	-242	-0.19	94.0	340
2014	126,585	61,294	65,291	-280	-0.22	93.9	340
2015	126,266	61,086	65,180	-319	-0.25	93.7	339
2016	125,909	60,858	65,051	-357	-0.28	93.6	338
2017	125,513	60,611	64,902	-396	-0.31	93.4	337
2018	125,080	60,346	64,733	-433	-0.35	93.2	335
2019	124,611	60,064	64,546	-469	-0.38	93.1	334
2020	124,107	59,766	64,341	-504	-0.40	92.9	333
2021	123,570	59,452	64,118	-537	-0.43	92.7	331
2022	123,002	59,124	63,878	-567	-0.46	92.6	330
2023	122,406	58,783	63,623	-596	-0.48	92.4	328
2024	121,784	58,431	63,353	-623	-0.51	92.2	327
2025	121,136	58,068	63,069	-647	-0.53	92.2	327
2026	120,466	57,695	62,771	-671	-0.55	92.1	325
2027	119,773	57,313	62,460	-692	-0.57	91.9	323
2028	119,061	56,923	62,138	-713	-0.60	91.8	321
2029	118,329	56,525	61,804	-732	-0.61	91.6	319
2030	117,580	56,121	61,459	-749	-0.63	91.5	317
2031	116,813	55,711	61,103	-766	-0.65	91.3	315
2032	116,032	55,295	60,737	-782	-0.67	91.2	313
2033	115,235	54,875	60,361	-796	-0.69	91.0	311
2034	114,425	54,450	59,975	-810	-0.70	90.9	309
2035	113,602	54,022	59,580	-823	-0.72	90.8	307
2036	112,768	53,591	59,177	-835	-0.73	90.7	305
2037	111,923	53,158	58,765	-845	-0.75	90.6	302
2038	111,068	52,723	58,345	-854	-0.76	90.5	300
2039	110,207	52,287	57,919	-862	-0.78	90.4	298
2040	109,338	51,851	57,487	-868	-0.79	90.3	296
2045	104,960	49,683	55,277	-4,378	-0.81	89.9	282
2050	100,593	47,526	53,068	-4,367	-0.85	89.6	270

Source: National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002). The projected population as of October 1 of each year (medium variant). Mean annual rate of growth (%) was computed by the formula  $(\sqrt[n]{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the population at the beginning of the period and the population at the end of the period respectively.  $n$  represents the period.

Figure 1.2 Past and Future of Total Population and Population Growth Rates: 1947-2050



The data for after 2001 are based on projection. See the notes for Table 1.3 and 1.4.

Table 1.5 Estimated Population of Japan before the Modern Era (thousands)

Year	Population	Year	Population	Year	Population
Jomon Era (8100 B.P.)	20.1	725	4,512.2	1721	31,278.5
Jomon Era (5200 B.P.)	105.5	800	5,506.2	1786	30,103.8
Jomon Era (4300 B.P.)	261.3	1150	6,836.9	1792	29,869.7
Jomon Era (3300 B.P.)	160.3	1600	12,273.0	1846	32,297.2
Yayoi Era (1800 B.P.)	594.9				

Source: Hiroshi Kito, *Jinkou Kara Yomu Nihon No Rekishi* (Kodan-sha, 2000).

Table 1.6 Estimated Population of Japan in the Edo Era: 1847-1870 (thousands)

Year	Population	Year	Population	Year	Population
1847	30,195	1855	31,599	1863	33,070
1848	30,367	1856	31,780	1864	33,259
1849	30,540	1857	31,961	1865	33,448
1850	30,714	1858	32,143	1866	33,639
1851	30,890	1859	32,327	1867	33,831
1852	31,066	1860	32,511	1868	34,024
1853	31,243	1861	32,696	1869	34,218
1854	31,421	1862	32,883	1870	34,413

Source: Yuzo Morita, *Jinko Zouka No Bunseki* (Nippon-hyoron-sha, 1944).

**Table 2.1 Age-Sex Structure of Total Population: 1930, 1995**

(1) 1930

Age group	Population			Proportion (%)			Sex ratio (Males per 100 females)
	Total	Male	Female	Total	Male	Female	
Total	<b>64,450,005</b>	<b>32,390,155</b>	<b>32,059,850</b>	100.0	50.3	49.7	101.0
0- 4	<b>9,011,135</b>	4,543,442	4,467,693	14.0	7.0	6.9	101.7
5- 9	<b>7,767,085</b>	3,914,786	3,852,299	12.1	6.1	6.0	101.6
10-14	<b>6,801,045</b>	3,436,560	3,364,485	10.6	5.3	5.2	102.1
15-19	<b>6,539,604</b>	3,318,663	3,220,941	10.1	5.1	5.0	103.0
20-24	<b>5,531,506</b>	2,815,406	2,716,100	8.6	4.4	4.2	103.7
25-29	<b>4,835,634</b>	2,480,757	2,354,877	7.5	3.8	3.7	105.3
30-34	<b>4,213,665</b>	2,175,040	2,038,625	6.5	3.4	3.2	106.7
35-39	<b>3,584,833</b>	1,856,905	1,727,928	5.6	2.9	2.7	107.5
40-44	<b>3,286,478</b>	1,687,934	1,598,544	5.1	2.6	2.5	105.6
45-49	<b>3,046,263</b>	1,525,157	1,521,106	4.7	2.4	2.4	100.3
50-54	<b>2,830,694</b>	1,410,576	1,420,118	4.4	2.2	2.2	99.3
55-59	<b>2,216,103</b>	1,085,866	1,130,237	3.4	1.7	1.8	96.1
60-64	<b>1,722,085</b>	820,315	901,770	2.7	1.3	1.4	91.0
65-69	<b>1,255,830</b>	577,193	678,637	1.9	0.9	1.1	85.1
70-74	<b>926,601</b>	403,984	522,617	1.4	0.6	0.8	77.3
75-79	<b>551,718</b>	222,451	329,267	0.9	0.3	0.5	67.6
80-84	<b>245,461</b>	89,183	156,278	0.4	0.1	0.2	57.1
85-89	<b>70,163</b>	22,259	47,904	0.1	0.0	0.1	46.5
90-94	<b>11,246</b>	3,061	8,185	0.0	0.0	0.0	37.4
95-99	<b>2,751</b>	586	2,165	0.0	0.0	0.0	27.1
100 and over	<b>105</b>	31	74	0.0	0.0	0.0	41.9
Not reported	—	—	—	—	—	—	—

(2) 1995

Age group	Population			Proportion (%)			Sex ratio (Males per 100 females)
	Total	Male	Female	Total	Male	Female	
Total	<b>125,570,246</b>	<b>61,574,398</b>	<b>63,995,848</b>	100.0	49.0	51.0	96.2
0- 4	<b>5,995,254</b>	3,070,015	2,925,239	4.8	2.4	2.3	104.9
5- 9	<b>6,540,671</b>	3,349,827	3,190,844	5.2	2.7	2.5	105.0
10-14	<b>7,477,805</b>	3,826,968	3,650,837	6.0	3.0	2.9	104.8
15-19	<b>8,557,958</b>	4,385,775	4,172,183	6.8	3.5	3.3	105.1
20-24	<b>9,895,001</b>	5,041,228	4,853,773	7.9	4.0	3.9	103.9
25-29	<b>8,788,141</b>	4,452,125	4,336,016	7.0	3.5	3.5	102.7
30-34	<b>8,126,455</b>	4,113,849	4,012,606	6.5	3.3	3.2	102.5
35-39	<b>7,822,221</b>	3,945,809	3,876,412	6.2	3.1	3.1	101.8
40-44	<b>9,006,072</b>	4,527,352	4,478,720	7.2	3.6	3.6	101.1
45-49	<b>10,618,366</b>	5,328,335	5,290,031	8.5	4.2	4.2	100.7
50-54	<b>8,921,918</b>	4,421,787	4,500,131	7.1	3.5	3.6	98.3
55-59	<b>7,953,480</b>	3,906,621	4,046,859	6.3	3.1	3.2	96.5
60-64	<b>7,475,109</b>	3,611,948	3,863,161	6.0	2.9	3.1	93.5
65-69	<b>6,396,078</b>	2,998,706	3,397,372	5.1	2.4	2.7	88.3
70-74	<b>4,695,167</b>	1,941,558	2,753,609	3.7	1.5	2.2	70.5
75-79	<b>3,289,067</b>	1,260,411	2,028,656	2.6	1.0	1.6	62.1
80-84	<b>2,300,765</b>	824,492	1,476,273	1.8	0.7	1.2	55.8
85-89	<b>1,136,823</b>	361,957	774,866	0.9	0.3	0.6	46.7
90-94	<b>367,802</b>	100,219	267,583	0.3	0.1	0.2	37.5
95-99	<b>68,944</b>	15,705	53,239	0.1	0.0	0.0	29.5
100 and over	<b>6,176</b>	1,205	4,971	0.0	0.0	0.0	24.2
Not reported	<b>130,973</b>	88,506	42,467	0.1	0.1	0.0	208.4

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan* (as of October 1 of each year).

**Table 2.2 Age-Sex Structure of Total Population and Japanese Population: 2000, 2004**

(1) 2000

Age group	Population			Proportion (%)			Sex ratio (Males per 100 females)
	Total	Male	Female	Total	Male	Female	
Total population							
Total	<b>126,925,843</b>	<b>62,110,764</b>	<b>64,815,079</b>	100.0	48.9	51.1	95.8
0- 4	<b>5,904,098</b>	3,022,521	2,881,577	4.7	2.4	2.3	104.9
5- 9	<b>6,021,789</b>	3,083,431	2,938,358	4.7	2.4	2.3	104.9
10-14	<b>6,546,612</b>	3,353,150	3,193,462	5.2	2.6	2.5	105.0
15-19	<b>7,488,165</b>	3,833,984	3,654,181	5.9	3.0	2.9	104.9
20-24	<b>8,421,460</b>	4,307,242	4,114,218	6.6	3.4	3.2	104.7
25-29	<b>9,790,309</b>	4,965,277	4,825,032	7.7	3.9	3.8	102.9
30-34	<b>8,776,610</b>	4,436,818	4,339,792	6.9	3.5	3.4	102.2
35-39	<b>8,114,865</b>	4,096,286	4,018,579	6.4	3.2	3.2	101.9
40-44	<b>7,800,219</b>	3,924,171	3,876,048	6.1	3.1	3.1	101.2
45-49	<b>8,916,008</b>	4,467,772	4,448,236	7.0	3.5	3.5	100.4
50-54	<b>10,441,990</b>	5,210,038	5,231,952	8.2	4.1	4.1	99.6
55-59	<b>8,734,172</b>	4,290,239	4,443,933	6.9	3.4	3.5	96.5
60-64	<b>7,735,833</b>	3,749,528	3,986,305	6.1	3.0	3.1	94.1
65-69	<b>7,105,939</b>	3,357,281	3,748,658	5.6	2.6	3.0	89.6
70-74	<b>5,900,576</b>	2,670,270	3,230,306	4.6	2.1	2.5	82.7
75-79	<b>4,150,600</b>	1,625,822	2,524,778	3.3	1.3	2.0	64.4
80-84	<b>2,614,689</b>	915,268	1,699,421	2.1	0.7	1.3	53.9
85-89	<b>1,532,323</b>	477,083	1,055,240	1.2	0.4	0.8	45.2
90-94	<b>570,281</b>	149,295	420,986	0.4	0.1	0.3	35.5
95-99	<b>118,488</b>	25,070	93,418	0.1	0.0	0.1	26.8
100 and over	<b>12,256</b>	2,027	10,229	0.0	0.0	0.0	19.8
Not reported	<b>228,561</b>	148,191	80,370	0.2	0.1	0.1	184.4
Japanese population							
Total	<b>125,386,737</b>	<b>61,341,527</b>	<b>64,045,210</b>	100.0	48.9	51.1	95.8
0- 4	<b>5,849,380</b>	2,994,566	2,854,814	4.7	2.4	2.3	104.9
5- 9	<b>5,974,192</b>	3,059,217	2,914,975	4.8	2.4	2.3	104.9
10-14	<b>6,495,736</b>	3,327,370	3,168,366	5.2	2.7	2.5	105.0
15-19	<b>7,419,590</b>	3,799,600	3,619,990	5.9	3.0	2.9	105.0
20-24	<b>8,283,983</b>	4,243,859	4,040,124	6.6	3.4	3.2	105.0
25-29	<b>9,607,641</b>	4,882,084	4,725,557	7.7	3.9	3.8	103.3
30-34	<b>8,592,300</b>	4,354,603	4,237,697	6.9	3.5	3.4	102.8
35-39	<b>7,963,085</b>	4,025,226	3,937,859	6.4	3.2	3.1	102.2
40-44	<b>7,692,306</b>	3,873,623	3,818,683	6.1	3.1	3.0	101.4
45-49	<b>8,829,742</b>	4,425,700	4,404,042	7.0	3.5	3.5	100.5
50-54	<b>10,372,267</b>	5,174,238	5,198,029	8.3	4.1	4.1	99.5
55-59	<b>8,682,659</b>	4,264,397	4,418,262	6.9	3.4	3.5	96.5
60-64	<b>7,697,802</b>	3,731,102	3,966,700	6.1	3.0	3.2	94.1
65-69	<b>7,079,386</b>	3,344,958	3,734,428	5.6	2.7	3.0	89.6
70-74	<b>5,880,374</b>	2,660,796	3,219,578	4.7	2.1	2.6	82.6
75-79	<b>4,133,156</b>	1,617,570	2,515,586	3.3	1.3	2.0	64.3
80-84	<b>2,605,557</b>	911,176	1,694,381	2.1	0.7	1.4	53.8
85-89	<b>1,528,075</b>	475,484	1,052,591	1.2	0.4	0.8	45.2
90-94	<b>569,039</b>	148,917	420,122	0.5	0.1	0.3	35.4
95-99	<b>118,237</b>	25,016	93,221	0.1	0.0	0.1	26.8
100 and over	<b>12,230</b>	2,025	10,205	0.0	0.0	0.0	19.8

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 2.2 Age-Sex Structure of Total Population and Japanese Population: 2000, 2004 (countinue)**

(2) 2004

Age group	Population (thousands)			Proportion (%)			Sex ratio (Males per 100 females)
	Total	Male	Female	Total	Male	Female	
Total population							
Total	<b>127,687</b>	<b>62,295</b>	<b>65,392</b>	100.0	48.8	51.2	95.3
0- 4	<b>5,736</b>	2,943	2,792	4.5	2.3	2.2	105.4
5- 9	<b>5,938</b>	3,040	2,898	4.7	2.4	2.3	104.9
10-14	<b>6,060</b>	3,105	2,955	4.7	2.4	2.3	105.1
15-19	<b>6,761</b>	3,466	3,295	5.3	2.7	2.6	105.2
20-24	<b>7,725</b>	3,955	3,770	6.0	3.1	3.0	104.9
25-29	<b>8,755</b>	4,461	4,294	6.9	3.5	3.4	103.9
30-34	<b>9,819</b>	4,960	4,859	7.7	3.9	3.8	102.1
35-39	<b>8,661</b>	4,359	4,303	6.8	3.4	3.4	101.3
40-44	<b>7,909</b>	3,976	3,933	6.2	3.1	3.1	101.1
45-49	<b>7,854</b>	3,936	3,918	6.2	3.1	3.1	100.5
50-54	<b>9,300</b>	4,633	4,667	7.3	3.6	3.7	99.3
55-59	<b>9,640</b>	4,762	4,878	7.5	3.7	3.8	97.6
60-64	<b>8,652</b>	4,193	4,459	6.8	3.3	3.5	94.0
65-69	<b>7,344</b>	3,484	3,859	5.8	2.7	3.0	90.3
70-74	<b>6,465</b>	2,951	3,515	5.1	2.3	2.8	84.0
75-79	<b>5,098</b>	2,168	2,930	4.0	1.7	2.3	74.0
80-84	<b>3,235</b>	1,130	2,105	2.5	0.9	1.6	53.7
85-89	<b>1,718</b>	526	1,193	1.3	0.4	0.9	44.1
90 and over	<b>1,016</b>	247	769	0.8	0.2	0.6	32.0
Japanese population							
Total	<b>126,176</b>	<b>61,597</b>	<b>64,579</b>	100.0	48.8	51.2	95.4
0- 4	<b>5,679</b>	2,914	2,765	4.5	2.3	2.2	105.4
5- 9	<b>5,889</b>	3,015	2,874	4.7	2.4	2.3	104.9
10-14	<b>6,015</b>	3,082	2,933	4.8	2.4	2.3	105.1
15-19	<b>6,686</b>	3,431	3,256	5.3	2.7	2.6	105.4
20-24	<b>7,506</b>	3,858	3,649	5.9	3.1	2.9	105.7
25-29	<b>8,547</b>	4,366	4,181	6.8	3.5	3.3	104.4
30-34	<b>9,626</b>	4,875	4,751	7.6	3.9	3.8	102.6
35-39	<b>8,493</b>	4,284	4,208	6.7	3.4	3.3	101.8
40-44	<b>7,775</b>	3,914	3,861	6.2	3.1	3.1	101.4
45-49	<b>7,758</b>	3,891	3,867	6.1	3.1	3.1	100.6
50-54	<b>9,224</b>	4,596	4,628	7.3	3.6	3.7	99.3
55-59	<b>9,582</b>	4,733	4,849	7.6	3.8	3.8	97.6
60-64	<b>8,609</b>	4,172	4,437	6.8	3.3	3.5	94.0
65-69	<b>7,312</b>	3,470	3,842	5.8	2.7	3.0	90.3
70-74	<b>6,444</b>	2,941	3,503	5.1	2.3	2.8	84.0
75-79	<b>5,082</b>	2,161	2,921	4.0	1.7	2.3	74.0
80-84	<b>3,222</b>	1,125	2,098	2.6	0.9	1.7	53.6
85-89	<b>1,713</b>	524	1,190	1.4	0.4	0.9	44.0
90 and over	<b>1,013</b>	246	768	0.8	0.2	0.6	32.0

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on Current Population Estimates*.

Table 2.3 Age-Sex Structure of Total Population (Single Years of Age): 2004

(thousands)

Age	Total	Male	Female	Age	Total	Male	Female
Total	127,687	62,295	65,392				
0	1,118	573	545	45	1,585	795	790
1	1,123	577	546	46	1,544	773	771
2	1,159	595	564	47	1,504	754	750
3	1,169	600	569	48	1,583	793	790
4	1,166	598	568	49	1,638	821	818
5	1,169	598	570	50	1,640	820	820
6	1,194	612	582	51	1,747	871	877
7	1,188	608	580	52	1,845	918	927
8	1,184	607	577	53	1,958	975	983
9	1,204	616	588	54	2,110	1,049	1,061
10	1,208	618	589	55	2,313	1,147	1,166
11	1,190	610	580	56	2,299	1,139	1,160
12	1,211	621	590	57	2,186	1,083	1,103
13	1,211	620	590	58	1,370	675	696
14	1,240	635	605	59	1,472	718	754
15	1,265	648	617	60	1,793	872	921
16	1,315	675	640	61	1,741	846	895
17	1,353	693	659	62	1,790	869	921
18	1,383	710	673	63	1,740	841	898
19	1,446	740	705	64	1,588	765	823
20	1,507	772	735	65	1,383	664	719
21	1,528	781	747	66	1,478	704	773
22	1,527	781	747	67	1,523	723	799
23	1,544	790	754	68	1,515	716	799
24	1,618	831	787	69	1,446	677	768
25	1,644	843	801	70	1,360	632	728
26	1,693	866	828	71	1,355	623	732
27	1,725	878	846	72	1,310	599	712
28	1,807	918	889	73	1,258	568	689
29	1,887	956	931	74	1,183	530	653
30	1,985	1,005	980	75	1,133	499	634
31	2,022	1,020	1,002	76	1,079	469	610
32	1,985	1,004	982	77	1,021	436	584
33	1,938	977	960	78	975	406	569
34	1,889	954	936	79	890	358	532
35	1,852	933	920	80	779	300	480
36	1,816	914	902	81	704	249	455
37	1,817	915	902	82	633	215	418
38	1,415	711	705	83	567	187	380
39	1,761	886	874	84	551	179	372
40	1,647	829	818	85	409	132	277
41	1,611	810	801	86	384	120	264
42	1,560	784	776	87	347	106	241
43	1,538	773	765	88	312	92	220
44	1,553	780	773	89	267	77	191
				90 and over	1,016	247	769

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on Current Population Estimates*.

**Table 2.4 Future Total Population by Sex and Age Group (5-Year Age Groups): 2025, 2050**

(1) 2025

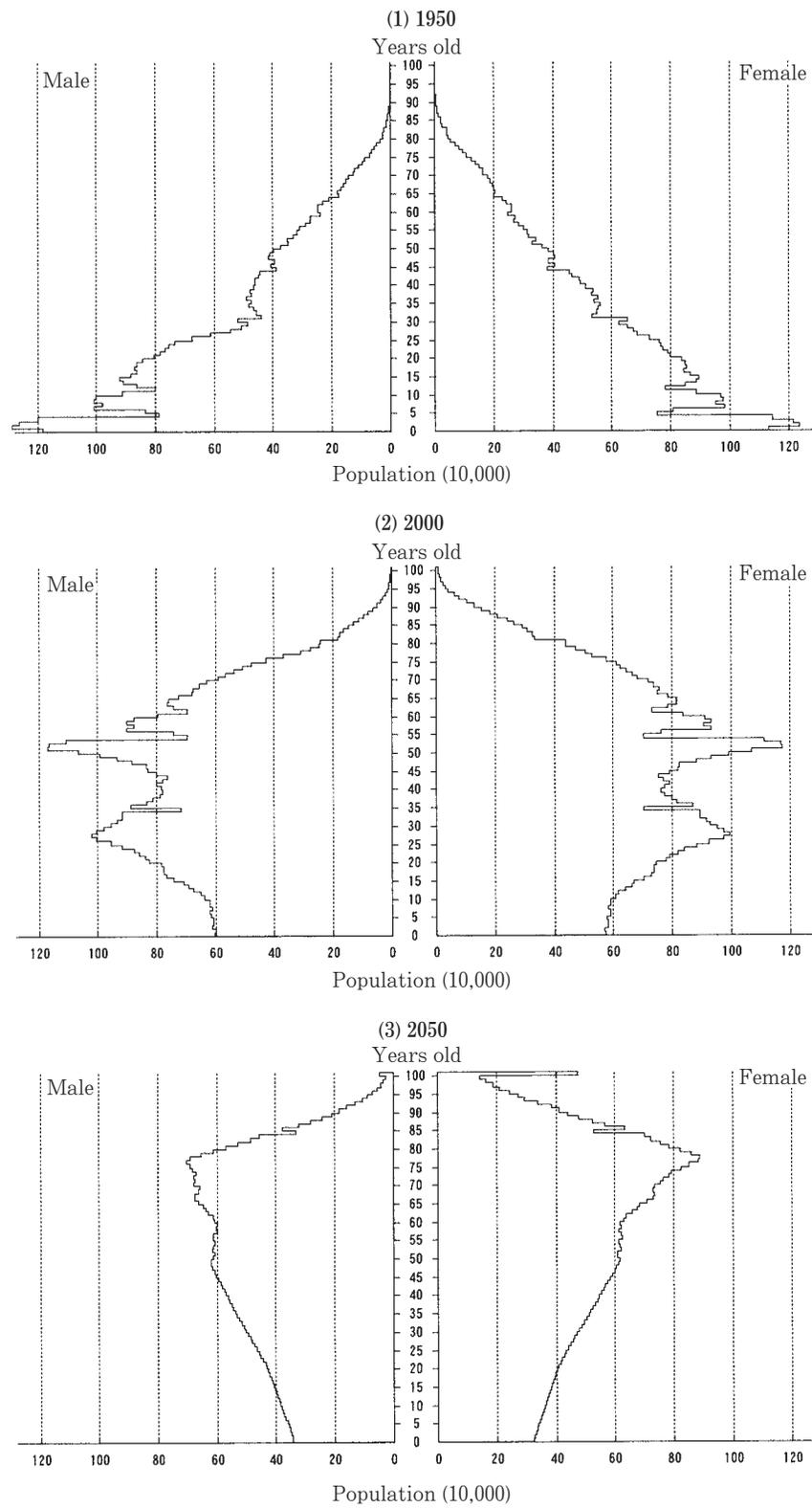
Age group	Population (thousands)			Proportion (%)			Sex ratio (Males per 100 females)
	Total	Male	Female	Total	Male	Female	
Total	<b>121,136</b>	<b>58,068</b>	<b>63,069</b>	100.00	47.94	52.06	92.1
0- 4	<b>4,379</b>	2,249	2,130	3.61	1.86	1.76	105.6
5- 9	<b>4,675</b>	2,401	2,274	3.86	1.98	1.88	105.6
10-14	<b>5,032</b>	2,585	2,447	4.15	2.13	2.02	105.6
15-19	<b>5,416</b>	2,784	2,632	4.47	2.30	2.17	105.8
20-24	<b>5,902</b>	3,033	2,868	4.87	2.50	2.37	105.8
25-29	<b>6,163</b>	3,156	3,007	5.09	2.61	2.48	105.0
30-34	<b>6,351</b>	3,240	3,111	5.24	2.67	2.57	104.1
35-39	<b>6,842</b>	3,476	3,366	5.65	2.87	2.78	103.3
40-44	<b>7,690</b>	3,886	3,803	6.35	3.21	3.14	102.2
45-49	<b>8,468</b>	4,255	4,213	6.99	3.51	3.48	101.0
50-54	<b>9,577</b>	4,745	4,831	7.91	3.92	3.99	98.2
55-59	<b>8,380</b>	4,109	4,270	6.92	3.39	3.53	96.2
60-64	<b>7,537</b>	3,652	3,885	6.22	3.01	3.21	94.0
65-69	<b>6,965</b>	3,307	3,658	5.75	2.73	3.02	90.4
70-74	<b>7,501</b>	3,446	4,054	6.19	2.84	3.35	85.0
75-79	<b>8,045</b>	3,527	4,518	6.64	2.91	3.73	78.1
80-84	<b>5,654</b>	2,249	3,404	4.67	1.86	2.81	66.1
85-89	<b>3,694</b>	1,272	2,422	3.05	1.05	2.00	52.5
90-94	<b>1,998</b>	546	1,452	1.65	0.45	1.20	37.6
95-99	<b>704</b>	133	571	0.58	0.11	0.47	23.3
100 and over	<b>166</b>	15	152	0.14	0.01	0.13	9.6

(2) 2050

Age group	Population (thousands)			Proportion (%)			Sex ratio (Males per 100 females)
	Total	Male	Female	Total	Male	Female	
Total	<b>100,593</b>	<b>47,526</b>	<b>53,068</b>	100.00	47.25	52.75	89.6
0- 4	<b>3,397</b>	1,745	1,652	3.38	1.73	1.64	105.6
5- 9	<b>3,610</b>	1,855	1,755	3.59	1.84	1.75	105.7
10-14	<b>3,834</b>	1,970	1,864	3.81	1.96	1.85	105.7
15-19	<b>4,045</b>	2,081	1,965	4.02	2.07	1.95	105.9
20-24	<b>4,313</b>	2,217	2,095	4.29	2.20	2.08	105.8
25-29	<b>4,668</b>	2,396	2,272	4.64	2.38	2.26	105.5
30-34	<b>5,041</b>	2,576	2,465	5.01	2.56	2.45	104.5
35-39	<b>5,396</b>	2,744	2,652	5.36	2.73	2.64	103.5
40-44	<b>5,735</b>	2,902	2,833	5.70	2.88	2.82	102.4
45-49	<b>6,077</b>	3,061	3,017	6.04	3.04	3.00	101.5
50-54	<b>6,108</b>	3,049	3,059	6.07	3.03	3.04	99.7
55-59	<b>6,105</b>	3,018	3,087	6.07	3.00	3.07	97.8
60-64	<b>6,402</b>	3,125	3,277	6.36	3.11	3.26	95.3
65-69	<b>6,956</b>	3,328	3,628	6.91	3.31	3.61	91.7
70-74	<b>7,290</b>	3,379	3,911	7.25	3.36	3.89	86.4
75-79	<b>7,646</b>	3,351	4,295	7.60	3.33	4.27	78.0
80-84	<b>5,850</b>	2,366	3,484	5.82	2.35	3.46	67.9
85-89	<b>4,067</b>	1,432	2,636	4.04	1.42	2.62	54.3
90-94	<b>2,361</b>	661	1,700	2.35	0.66	1.69	38.9
95-99	<b>1,174</b>	225	950	1.17	0.22	0.94	23.6
100 and over	<b>519</b>	48	471	0.52	0.05	0.47	10.2

Source: National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002) (the projected population: medium variant as of October 1 of each year).

Figure 2.1 Population Pyramid: 1950, 2000, and 2050



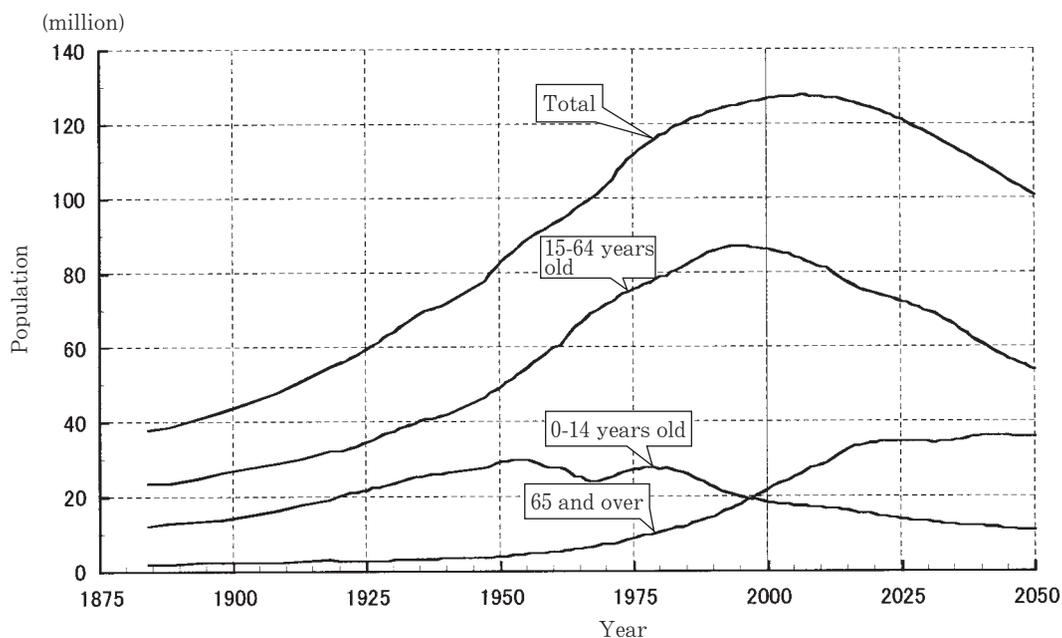
The data for 2050 are based on projection. See the notes for Table 2.2, and 2.4.

**Table 2.5 Population by Major Age Group (3 Groups) and Growth Rates: 1884-2004**

Year	Population (thousands)				Mean annual rate of growth (%)			
	Total	0-14 years old	15-64 years old	65 and over	Total	0-14 years old	15-64 years old	65 and over
1884	37,452	11,843	23,458	2,142				
1888	39,607	13,360	24,069	2,175	1.41	3.06	0.64	0.38
1898	43,764	14,367	26,989	2,405	1.00	0.73	1.15	1.01
1908	49,589	16,969	30,014	2,604	1.26	1.68	1.07	0.80
1920	55,963	20,416	32,605	2,941	1.01	1.55	0.69	1.02
1930	64,450	23,579	37,807	3,064	1.42	1.45	1.49	0.41
1940	71,933	26,383	42,096	3,454	1.10	1.13	1.08	1.21
1947	78,101	27,573	46,783	3,745	1.18	0.63	1.52	1.16
1950	83,200	29,428	49,658	4,114	2.13	2.19	2.01	3.18
1955	89,276	29,798	54,729	4,748	1.42	0.25	1.96	2.91
1960	93,419	28,067	60,002	5,350	0.91	-1.19	1.86	2.41
1965	98,275	25,166	66,928	6,181	1.02	-2.16	2.21	2.93
1970	103,720	24,823	71,566	7,331	1.08	-0.27	1.35	3.47
1975	111,940	27,221	75,807	8,912	1.54	1.86	1.16	3.98
1980	117,060	27,507	78,835	10,719	0.90	0.21	0.79	3.76
1985	121,049	26,033	82,506	12,510	0.67	-1.10	0.91	3.14
1990	123,611	22,486	85,904	15,221	0.42	-2.89	0.81	4.00
1995	125,570	20,014	87,165	18,392	0.31	-2.30	0.29	3.86
2000	126,926	18,472	86,220	22,005	0.21	-1.59	-0.22	3.65
2001	127,291	18,283	86,139	22,869	0.29	-1.02	-0.09	3.92
2002	127,435	18,102	85,706	23,628	0.11	-0.99	-0.50	3.32
2003	127,619	17,905	85,404	24,311	0.14	-1.09	-0.35	2.89
2004	127,687	17,734	85,077	24,876	0.05	-0.96	-0.38	2.33

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan, Annual Report on Current Population Estimates*, etc. (as of October 1). The data for 1947-1970 do not include Okinawa Prefecture. Mean annual rate of growth (%) was computed by the formula  $(\sqrt[n]{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the population at the beginning of the period and the population at the end of the period respectively.  $n$  represents the period. The total number includes those whose age was not reported.

**Figure 2.2 Past and Future Population by 3 Major Age Groups: 1884-2050**



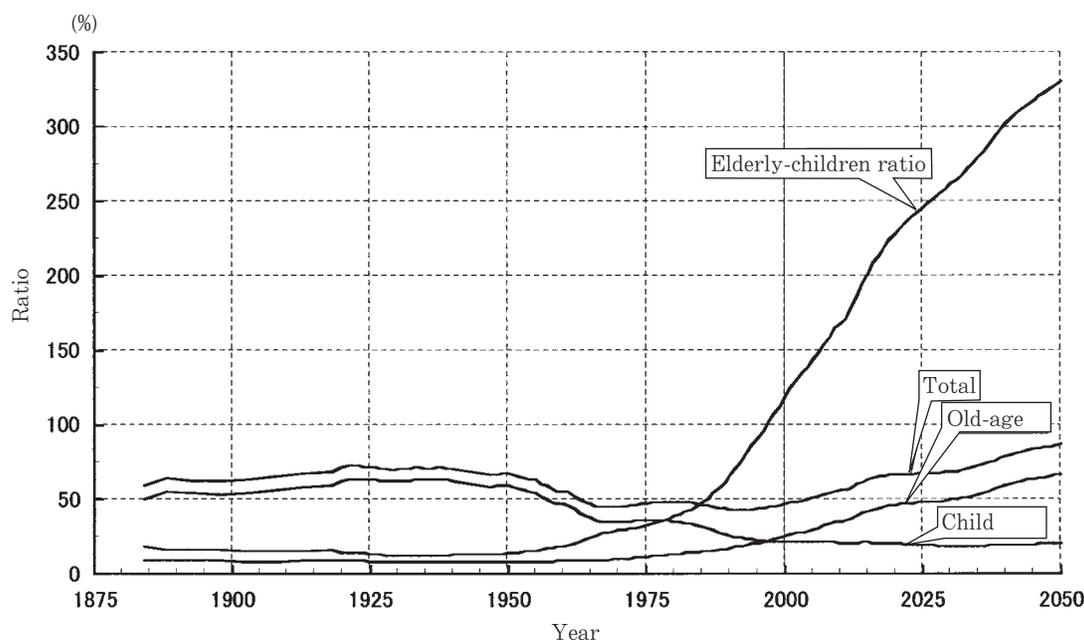
The data for after 2001 are based on projection. See the notes for Table 2.5 and 2.7.

**Table 2.6 Indicators on Age-Sex Structure of Total Population: 1884-2004**

Year	Proportion (%)			Mean age (Years old)	Median age (Years old)	Dependency ratio (%)			Elderly-children ratio (%)
	0-14 years old	15-64 years old	65 and over			Total	Child	Old-age	
1884	31.63	62.65	5.72	28.9	21.0	59.6	50.5	9.1	18.1
1888	33.73	60.77	5.49	28.2	24.5	64.5	55.5	9.0	16.3
1898	32.83	61.67	5.50	28.0	23.9	62.1	53.2	8.9	16.7
1908	34.22	60.53	5.25	27.7	24.1	65.2	56.5	8.7	15.3
1920	36.48	58.26	5.26	26.7	22.2	71.6	62.6	9.0	14.4
1930	36.59	58.66	4.75	26.3	21.8	70.5	62.4	8.1	13.0
1940	36.68	58.52	4.80	26.6	21.9	70.9	62.7	8.2	13.1
1947	35.30	59.90	4.79	26.6	22.1	66.9	58.9	8.0	13.6
1950	35.37	59.69	4.94	26.6	22.3	67.5	59.3	8.3	14.0
1955	33.38	61.30	5.32	27.6	23.7	63.1	54.4	8.7	15.9
1960	30.04	64.23	5.73	29.1	25.6	55.7	46.8	8.9	19.1
1965	25.61	68.10	6.29	30.4	27.5	46.8	37.6	9.2	24.6
1970	23.93	69.00	7.07	31.5	29.1	44.9	34.7	10.2	29.5
1975	24.33	67.75	7.92	32.5	30.6	47.6	35.9	11.7	32.6
1980	23.51	67.39	9.10	33.9	32.5	48.4	34.9	13.5	38.7
1985	21.51	68.18	10.30	35.7	35.2	46.7	31.6	15.1	47.9
1990	18.24	69.69	12.08	37.6	37.7	43.5	26.2	17.3	66.2
1995	15.95	69.49	14.56	39.6	39.7	43.9	23.0	20.9	91.2
2000	14.58	68.06	17.36	41.4	41.5	46.9	21.4	25.5	119.1
2001	14.36	67.67	17.97	41.8	41.8	47.8	21.2	26.5	125.1
2002	14.20	67.25	18.54	42.1	42.1	48.7	21.1	27.6	130.5
2003	14.03	66.92	19.05	42.5	42.4	49.4	21.0	28.5	135.8
2004	13.89	66.63	19.48	42.9	42.7	50.1	20.8	29.2	140.3

This table corresponds to the population in Table 2.5. Refer to the notes of Table 2.5. Child dependency ratio is the ratio of the population aged 0-14 to the population aged 15-64. Old-age dependency ratio is the ratio of the population aged 65 and over to the population aged 15-64. Total dependency ratio is the sum of the child dependency ratio and the old-age dependency ratio. Elderly-children ratio is the ratio of the population aged 65 and over to the population aged 0-14, and each index is based on the denominator population of 100 persons. Median age is the age that comes in the middle of the order from young to old. Mean age and median age were computed based on the population by single year of age.

**Figure 2.3 Age Dependency Ratio and Elderly-Children Ratio: 1884-2050**



The data for after 2001 are based on projection. See the notes for Table 2.6 and 2.8.

**Table 2.7 Future Total Population by Major Age Group (3 Groups) and Growth Rates: 2000-2050**

Year	Population (thousands)				Mean annual rate of growth (%)			
	Total	0-14 years old	15-64 years old	65 and over	Total	0-14 years old	15-64 years old	65 and over
2000	<b>126,926</b>	18,505	86,380	22,041				
2001	<b>127,183</b>	18,307	86,033	22,843	<b>0.20</b>	-1.07	-0.40	3.64
2002	<b>127,377</b>	18,123	85,673	23,581	<b>0.15</b>	-1.01	-0.42	3.23
2003	<b>127,524</b>	17,964	85,341	24,219	<b>0.12</b>	-0.88	-0.39	2.71
2004	<b>127,635</b>	17,842	85,071	24,722	<b>0.09</b>	-0.68	-0.32	2.08
2005	<b>127,708</b>	17,727	84,590	25,392	<b>0.06</b>	-0.65	-0.57	2.71
2006	<b>127,741</b>	17,623	83,946	26,172	<b>0.03</b>	-0.59	-0.76	3.07
2007	<b>127,733</b>	17,501	83,272	26,959	<b>-0.01</b>	-0.69	-0.80	3.01
2008	<b>127,686</b>	17,385	82,643	27,658	<b>-0.04</b>	-0.66	-0.76	2.59
2009	<b>127,599</b>	17,235	81,994	28,370	<b>-0.07</b>	-0.87	-0.78	2.57
2010	<b>127,473</b>	17,074	81,665	28,735	<b>-0.10</b>	-0.93	-0.40	1.29
2015	<b>126,266</b>	16,197	77,296	32,772	<b>-0.19</b>	-1.05	-1.09	2.66
2020	<b>124,107</b>	15,095	74,453	34,559	<b>-0.34</b>	-1.40	-0.75	1.07
2025	<b>121,136</b>	14,085	72,325	34,726	<b>-0.48</b>	-1.38	-0.58	0.10
2030	<b>117,580</b>	13,233	69,576	34,770	<b>-0.59</b>	-1.24	-0.77	0.03
2035	<b>113,602</b>	12,567	65,891	35,145	<b>-0.69</b>	-1.03	-1.08	0.21
2040	<b>109,338</b>	12,017	60,990	36,332	<b>-0.76</b>	-0.89	-1.53	0.67
2045	<b>104,960</b>	11,455	57,108	36,396	<b>-0.81</b>	-0.95	-1.31	0.04
2050	<b>100,593</b>	10,842	53,889	35,863	<b>-0.85</b>	-1.10	-1.15	-0.30

Source: National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002) (the projected population as of October 1 of each year: medium variant). As for mean annual rate of growth, refer to the notes for Table 2.5.

**Table 2.8 Indicators on Future Total Population by Major Age Group (3 Groups): 2000-2050**

Year	Proportion (%)			Mean age (Years old)	Median age (Years old)	Dependency ratio (%)			Elderly-children ratio (%)
	0-14 years old	15-64 years old	65 and over			Total	Child	Old-age	
2000	14.6	68.1	17.4	41.4	41.5	46.9	21.4	25.5	119.1
2001	14.4	67.6	18.0	41.8	41.8	47.8	21.3	26.6	124.8
2002	14.2	67.3	18.5	42.1	42.1	48.7	21.2	27.5	130.1
2003	14.1	66.9	19.0	42.5	42.4	49.4	21.0	28.4	134.8
2004	14.0	66.7	19.4	42.8	42.6	50.0	21.0	29.1	138.6
2005	13.9	66.2	19.9	43.1	42.9	51.0	21.0	30.0	143.2
2006	13.8	65.7	20.5	43.4	43.2	52.2	21.0	31.2	148.5
2007	13.7	65.2	21.1	43.7	43.5	53.4	21.0	32.4	154.0
2008	13.6	64.7	21.7	44.0	43.8	54.5	21.0	33.5	159.1
2009	13.5	64.3	22.2	44.3	44.2	55.6	21.0	34.6	164.6
2010	13.4	64.1	22.5	44.6	44.4	56.1	20.9	35.2	168.3
2015	12.8	61.2	26.0	46.0	46.1	63.4	21.0	42.4	202.3
2020	12.2	60.0	27.8	47.2	48.0	66.7	20.3	46.4	228.9
2025	11.6	59.7	28.7	48.3	49.8	67.5	19.5	48.0	246.5
2030	11.3	59.2	29.6	49.2	51.2	69.0	19.0	50.0	262.7
2035	11.1	58.0	30.9	49.9	52.2	72.4	19.1	53.3	279.7
2040	11.0	55.8	33.2	50.4	52.9	79.3	19.7	59.6	302.3
2045	10.9	54.4	34.7	50.9	53.1	83.8	20.1	63.7	317.7
2050	10.8	53.6	35.7	51.3	53.4	86.7	20.1	66.5	330.8

This table corresponds to Table 2.7.

**Table 2.9 Past and Future Total Population by Major Age Group (4 Groups): 1920-2050**

Year	Population (thousands)					Proportion (%)			
	Total	0-19 years old	20-64 years old	65-74 years old	75 and over	0-19 years old	20-64 years old	65-74 years old	75 and over
1920	<b>55,963</b>	25,835	27,186	2,209	732	46.16	48.58	3.95	1.31
1930	<b>64,450</b>	30,119	31,267	2,182	881	46.73	48.51	3.39	1.37
1940	<b>71,933</b>	33,746	34,733	2,550	904	46.91	48.28	3.55	1.26
1947	<b>78,101</b>	35,837	38,520	2,880	865	45.89	49.32	3.69	1.11
1950	<b>83,200</b>	37,996	41,090	3,052	1,057	45.67	49.39	3.67	1.27
1955	<b>89,276</b>	38,424	46,104	3,360	1,388	43.04	51.64	3.76	1.55
1960	<b>93,419</b>	37,375	50,694	3,724	1,626	40.01	54.26	3.99	1.74
1965	<b>98,275</b>	36,018	56,076	4,307	1,874	36.65	57.06	4.38	1.91
1970	<b>103,720</b>	33,887	62,502	5,118	2,213	32.67	60.26	4.93	2.13
1975	<b>111,940</b>	35,169	67,859	6,025	2,841	31.43	60.65	5.38	2.54
1980	<b>117,060</b>	35,779	70,562	6,988	3,660	30.58	60.32	5.97	3.13
1985	<b>121,049</b>	35,013	73,526	7,757	4,712	28.93	60.76	6.41	3.89
1990	<b>123,611</b>	32,493	75,897	8,921	5,973	26.36	61.57	7.23	4.84
1995	<b>125,570</b>	28,572	78,607	11,091	7,170	22.78	62.67	8.84	5.71
2000	<b>126,926</b>	25,961	78,731	13,007	8,999	20.49	62.14	10.26	7.10
2004	<b>127,687</b>	24,495	78,315	13,809	11,067	19.18	61.33	10.81	8.67
2025	<b>121,136</b>	19,501	66,909	14,466	20,260	16.10	55.23	11.94	16.73
2050	<b>100,593</b>	14,887	49,844	14,246	21,616	14.80	49.55	14.16	21.49

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan* and National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002: medium variant) (as of October 1 of each year). The data for the year 2025 and 2050 are based on the projection. The data for 1947-70 do not include Okinawa Prefecture. The total includes persons whose age was not reported.

**Table 2.10 Centenarians by Sex: 1963-2005**

Year	Total	Male	Female	Proportion of women (%)	Year	Total	Male	Female	Proportion of women (%)
1963	<b>153</b>	20	133	86.9	1991	<b>3,625</b>	749	2,876	79.3
1964	<b>191</b>	31	160	83.8	1992	<b>4,152</b>	822	3,330	80.2
1965	<b>198</b>	36	162	81.8	1993	<b>4,802</b>	943	3,859	80.4
1970	<b>310</b>	62	248	80.0	1994	<b>5,593</b>	1,093	4,500	80.5
1975	<b>548</b>	102	446	81.4	1995	<b>6,378</b>	1,255	5,123	80.3
1980	<b>968</b>	174	794	82.0	1996	<b>7,373</b>	1,400	5,973	81.0
1982	<b>1,200</b>	233	967	80.6	1997	<b>8,491</b>	1,570	6,921	81.5
1983	<b>1,623</b>	269	1,354	83.4	1998	<b>10,158</b>	1,812	8,346	82.2
1984	<b>1,563</b>	347	1,216	77.8	1999	<b>11,346</b>	1,973	9,373	82.6
1985	<b>1,740</b>	359	1,381	79.4	2000	<b>13,036</b>	2,158	10,878	83.4
1986	<b>1,851</b>	361	1,490	80.5	2001	<b>15,475</b>	2,541	12,934	83.6
1987	<b>2,271</b>	462	1,809	79.7	2002	<b>17,934</b>	2,875	15,059	84.0
1988	<b>2,668</b>	562	2,106	78.9	2003	<b>20,561</b>	3,159	17,402	84.6
1989	<b>3,078</b>	630	2,448	79.5	2004	<b>23,038</b>	3,523	19,515	84.7
1990	<b>3,298</b>	680	2,618	79.4	2005	<b>25,554</b>	3,779	21,775	85.2

Source: the data from the Health and Welfare Bureau for the Elderly, Ministry of Health, Labour and Welfare, as of September 30 of each year (made at the time of September 1). Excluding Japanese living overseas.

**Table 2.11 Centenarians by Sex and Age: 2005**

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Total	25,554	3,779	21,775	105	686	87	599	111	6	0	6
100	10,206	1,628	8,578	106	366	33	333	112	3	0	3
101	6,346	991	5,355	107	205	19	186				
102	4,000	548	3,452	108	97	15	82				
103	2,280	295	1,985	109	45	5	40				
104	1,301	155	1,146	110	13	3	10				

See the notes for Table 2.10.

**Table 3.1 Numbers, Crude Rates and Standardized Rates of Birth, Death, Natural Increase: 1873-2004**

Year	Number (thousands)			Crude rates (‰)			Standardized vital rates (‰)		
	Birth	Death	Natural increase	Birth	Death	Natural increase	Birth	Death	Natural increase
1873	809	661	149	23.1	18.9	4.3	...	...	...
1880	884	603	281	24.1	16.5	7.7	...	...	...
1890	1,145	824	322	28.7	20.6	8.1	...	...	...
1900	1,421	911	510	32.4	20.8	11.6	...	...	...
1910	1,713	1,064	649	34.8	21.6	13.2	...	...	...
1920	2,026	1,422	603	36.2	25.4	10.8	...	...	...
1930	2,085	1,171	914	32.4	18.2	14.2	32.35	18.17	14.19
1940	2,116	1,187	929	29.4	16.5	12.9	27.74	16.96	10.78
1947	2,679	1,138	1,541	34.3	14.6	19.7	30.87	15.40	15.47
1950	2,338	905	1,433	28.1	10.9	17.2	25.47	11.02	14.45
1955	1,731	694	1,037	19.4	7.8	11.6	16.88	7.70	9.18
1960	1,606	707	899	17.2	7.6	9.6	14.69	7.01	7.69
1965	1,824	700	1,123	18.6	7.1	11.5	15.74	5.96	9.77
1966	1,361	670	691	13.7	6.8	6.9	11.80	5.54	6.27
1967	1,936	675	1,261	19.4	6.8	12.6	16.31	5.41	10.91
1968	1,872	687	1,185	18.6	6.8	11.8	15.37	5.33	10.03
1969	1,890	694	1,196	18.5	6.8	11.7	15.04	5.21	9.83
1970	1,934	713	1,221	18.8	6.9	11.9	15.26	5.18	10.08
1971	2,001	685	1,316	19.2	6.6	12.6	15.87	4.82	11.05
1972	2,039	684	1,355	19.3	6.5	12.8	15.96	4.66	11.31
1973	2,092	709	1,383	19.4	6.6	12.8	16.07	4.61	11.47
1974	2,030	711	1,319	18.6	6.5	12.1	15.47	4.45	11.02
1975	1,901	702	1,199	17.1	6.3	10.8	14.32	4.20	10.12
1976	1,833	703	1,129	16.3	6.3	10.0	13.65	4.05	9.60
1977	1,755	690	1,065	15.5	6.1	9.4	13.31	3.84	9.47
1978	1,709	696	1,013	14.9	6.1	8.8	13.25	3.73	9.52
1979	1,643	690	953	14.2	6.0	8.2	13.07	3.56	9.51
1980	1,577	723	854	13.6	6.2	7.4	12.76	3.57	9.19
1981	1,529	720	809	13.0	6.1	6.9	12.55	3.44	9.11
1982	1,515	712	804	12.8	6.0	6.8	12.75	3.28	9.47
1983	1,509	740	769	12.7	6.2	6.5	12.95	3.27	9.68
1984	1,490	740	750	12.5	6.2	6.3	12.96	3.15	9.80
1985	1,432	752	679	11.9	6.3	5.6	12.53	3.06	9.48
1986	1,383	751	632	11.4	6.2	5.2	12.26	2.94	9.32
1987	1,347	751	595	11.1	6.2	4.9	11.95	2.82	9.13
1988	1,314	793	521	10.8	6.5	4.3	11.66	2.84	8.82
1989	1,247	789	458	10.2	6.4	3.7	11.02	2.73	8.29
1990	1,222	820	401	10.0	6.7	3.3	10.74	2.72	8.02
1991	1,223	830	393	9.9	6.7	3.2	10.78	2.66	8.12
1992	1,209	857	352	9.8	6.9	2.9	10.48	2.65	7.82
1993	1,188	878	310	9.6	7.1	2.5	10.14	2.62	7.52
1994	1,238	876	362	10.0	7.1	2.9	10.42	2.53	7.89
1995	1,187	922	265	9.6	7.4	2.1	9.90	2.57	7.33
1996	1,207	896	310	9.7	7.2	2.5	9.89	2.41	7.48
1997	1,192	913	278	9.5	7.3	2.2	9.65	2.36	7.29
1998	1,203	936	267	9.6	7.5	2.1	9.63	2.36	7.27
1999	1,178	982	196	9.4	7.8	1.6	9.35	2.36	7.00
2000	1,191	962	229	9.5	7.7	1.8	9.51	2.35	7.16
2001	1,171	970	200	9.3	7.7	1.6	9.29	2.16	7.13
2002	1,154	982	171	9.2	7.8	1.4	9.21	2.11	7.10
2003	1,124	1,015	109	8.9	8.0	0.9	8.99	2.09	6.90
2004	1,111	1,029	82	8.8	8.2	0.7	8.95	2.06	6.89

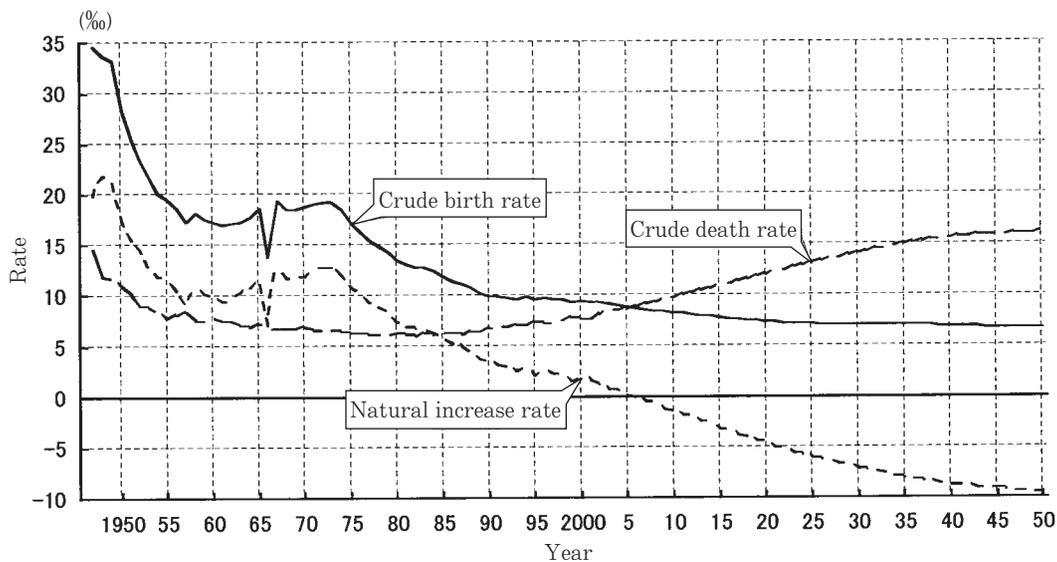
The number of births and the number of deaths are based on Cabinet Statistics Bureau, *Nihon Teikoku Toukei Nenkan* for 1873-90. The data from 1900 onwards are based on Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1947-72 do not include Okinawa Prefecture. These statistics are on Japanese for events occurring in Japan. Standardized rates were computed based on age-specific fertility rates and mortality rates of each year in reference to the age-sex structure of total population in 1930 as standard population. However, the fertility rates are applied to the female population only. The populations used for the computation are, prior to 1940, the total population and, from 1947 onwards, the Japanese population.

**Table 3.2 Future Numbers and Crude Rates of Birth, Death, and Natural Increase: 2001-2050**

Year	Number (thousands)			Crude rates (‰)		
	Birth	Death	Natural increase	Birth	Death	Natural increase
2001	1,194	982	212	9.4	7.7	1.7
2002	1,183	1,033	150	9.3	8.1	1.2
2003	1,170	1,067	102	9.2	8.4	0.8
2004	1,154	1,092	62	9.0	8.6	0.5
2005	1,137	1,117	20	8.9	8.7	0.2
2006	1,119	1,142	-23	8.8	8.9	-0.2
2007	1,102	1,167	-66	8.6	9.1	-0.5
2008	1,085	1,193	-108	8.5	9.4	-0.8
2009	1,069	1,219	-150	8.4	9.6	-1.2
2010	1,055	1,245	-191	8.3	9.8	-1.5
2011	1,041	1,272	-231	8.2	10.0	-1.8
2012	1,027	1,298	-271	8.1	10.2	-2.1
2013	1,013	1,325	-312	8.0	10.5	-2.5
2014	999	1,351	-352	7.9	10.7	-2.8
2015	985	1,376	-392	7.8	10.9	-3.1
2016	971	1,401	-431	7.7	11.2	-3.4
2017	956	1,426	-470	7.6	11.4	-3.8
2018	941	1,449	-508	7.6	11.6	-4.1
2019	928	1,472	-544	7.5	11.9	-4.4
2020	914	1,493	-579	7.4	12.1	-4.7
2021	902	1,514	-612	7.3	12.3	-5.0
2022	891	1,533	-643	7.3	12.5	-5.3
2023	880	1,552	-671	7.2	12.7	-5.5
2024	871	1,569	-698	7.2	13.0	-5.8
2025	863	1,585	-723	7.2	13.2	-6.0
2026	855	1,601	-746	7.1	13.4	-6.2
2027	847	1,615	-768	7.1	13.6	-6.4
2028	840	1,628	-788	7.1	13.8	-6.7
2029	834	1,641	-807	7.1	14.0	-6.9
2030	828	1,652	-825	7.1	14.1	-7.1
2035	794	1,692	-899	7.0	15.0	-8.0
2040	753	1,697	-944	6.9	15.6	-8.7
2045	708	1,659	-951	6.8	15.9	-9.1
2050	667	1,617	-950	6.7	16.2	-9.5

Source: National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002: medium variant). The total population includes foreigners.

**Figure 3.1 Crude Birth Rates, Crude Death Rates and Natural Increase Rates: 1947-2050**



The data for after 2001 are based on projection. See the notes for Table 3.1, 3.2.

**Table 3.3 Vital Rates, Mean Length of Generation and Age Composition of Female Stable Population: 1925-2004**

Year	Intrinsic vital rates (‰)			Mean length of a generation (Year)	Age composition of stable population (%)		
	Growth rate	Birth rate	Death rate		0-14 years old	15-64 years old	65 and over
1925	17.11	35.91	18.80	29.25	38.11	57.37	4.52
1930	14.25	32.78	18.53	29.59	35.78	58.74	5.48
1940	11.93	28.60	16.66	30.26	33.58	60.36	6.06
1947	17.34	31.46	14.12	29.91	36.05	58.60	5.34
1950	13.88	25.85	11.97	29.23	32.03	60.80	7.17
1955	1.90	15.84	13.94	28.77	22.20	64.07	13.73
1960	-3.01	12.68	15.69	27.86	18.74	64.45	16.81
1965	0.25	13.84	13.60	27.68	20.28	63.89	15.82
1966	-11.12	8.54	19.66	27.73	13.65	62.66	23.69
1967	1.83	14.49	12.66	27.72	21.05	63.33	15.62
1968	0.02	13.48	13.46	27.75	19.87	63.37	16.76
1969	0.01	13.42	13.41	27.76	19.79	63.20	17.00
1970	0.14	13.47	13.33	27.73	19.87	63.25	16.88
1971	0.65	13.59	12.94	27.72	19.98	62.76	17.26
1972	0.47	13.43	12.96	27.65	19.79	62.60	17.61
1973	0.52	13.41	12.90	27.62	19.77	62.52	17.71
1974	-1.06	12.54	13.60	27.54	18.72	62.38	18.90
1975	-3.54	11.25	14.79	27.47	17.13	61.95	20.93
1976	-4.58	10.70	15.28	27.50	16.43	61.62	21.95
1977	-5.53	10.19	15.72	27.60	15.77	61.14	23.09
1978	-5.66	10.08	15.74	27.67	15.62	60.90	23.48
1979	-6.09	9.82	15.91	27.73	15.27	60.48	24.25
1980	-6.50	9.62	16.12	27.79	15.02	60.35	24.62
1981	-6.54	9.55	16.09	27.88	14.92	60.08	25.00
1982	-5.83	9.78	15.61	27.98	15.20	59.83	24.96
1983	-5.22	10.03	15.25	28.06	15.53	59.91	24.56
1984	-4.94	10.09	15.04	28.17	15.60	59.67	24.72
1985	-5.86	9.64	15.50	28.32	15.02	59.25	25.73
1986	-6.69	9.22	15.91	28.45	14.46	58.69	26.85
1987	-7.28	8.91	16.19	28.60	14.03	58.17	27.80
1988	-7.92	8.66	16.58	28.76	13.71	58.08	28.21
1989	-9.68	7.90	17.59	28.92	12.68	57.06	30.25
1990	-10.26	7.67	17.93	29.03	12.36	56.76	30.88
1991	-10.44	7.57	18.02	29.10	12.23	56.52	31.26
1992	-11.19	7.28	18.48	29.20	11.83	56.11	32.06
1993	-12.07	6.93	19.00	29.32	11.34	55.45	33.22
1994	-11.07	7.22	18.30	29.41	11.73	55.45	32.82
1995	-12.80	6.63	19.44	29.51	10.91	54.72	34.36
1996	-12.69	6.58	19.27	29.63	10.82	54.13	35.05
1997	-13.49	6.28	19.77	29.70	10.40	53.50	36.10
1998	-13.62	6.22	19.83	29.75	10.30	53.19	36.50
1999	-14.62	5.90	20.52	29.80	9.86	52.76	37.38
2000	-14.23	5.95	20.18	29.81	9.91	52.35	37.74
2001	-14.78	5.74	20.52	29.82	9.61	51.77	38.62
2002	-15.17	5.59	20.76	29.87	9.38	51.25	39.37
2003	-15.80	5.39	21.19	29.99	9.09	50.79	40.11
2004	-15.74	5.37	21.12	30.08	9.07	50.58	40.35

Source: National Institute of Population and Social Security Research. Computed with the population based on the Population Census, or the estimated population based on it, the number of births based on Vital Statistics, and the number of survivors based on the Life Table. The populations used for the computation are, prior to 1940, the total population, and, from 1947 onwards, the Japanese population. The data for 1947-1972 do not include Okinawa Prefecture.

**Table 3.4 Demographic Indicators based on the Assumption of the Stability of Fertility Rates and Mortality Rates in 2004**

Year	Population	Vital rates (‰)			Proportion (%)				Sex ratio <sup>1)</sup>
		Growth rate	Birth rate	Death rate	0-14 years old	15-64 years old	65 and over	75 and over	
2004	127,686,608	0.37	8.86	8.49	13.89	66.63	19.48	8.67	95.26
2010	127,113,892	-2.44	7.87	10.30	13.31	63.96	22.73	10.93	94.81
2020	121,430,688	-6.89	6.58	13.47	11.75	60.26	27.99	14.13	93.83
2030	111,852,679	-9.64	6.44	16.08	10.49	59.89	29.62	17.39	92.83
2040	100,557,615	-11.74	6.18	17.93	10.36	56.26	33.38	17.59	92.30
2050	88,956,470	-13.20	5.72	18.92	9.97	53.91	36.12	20.90	91.76
2060	77,091,239	-15.57	5.80	21.37	9.59	54.14	36.27	22.54	90.94
2070	65,805,453	-15.69	5.87	21.56	9.80	53.86	36.34	21.51	91.03
2080	56,336,320	-15.43	5.70	21.13	9.80	53.30	36.91	21.90	91.14
2090	48,182,214	-15.90	5.77	21.66	9.63	53.81	36.56	22.49	90.92
2100	41,087,460	-15.83	5.83	21.66	9.76	53.77	36.47	21.80	90.98
2110	35,127,820	-15.57	5.73	21.30	9.78	53.43	36.79	21.93	91.07
2120	30,033,614	-15.82	5.76	21.58	9.67	53.72	36.61	22.32	90.96
2130	25,630,368	-15.81	5.81	21.62	9.74	53.74	36.52	21.93	90.98
2140	21,903,369	-15.64	5.75	21.39	9.76	53.52	36.72	21.96	91.04
2150	18,722,946	-15.78	5.76	21.54	9.70	53.67	36.63	22.21	90.98
2160	15,985,371	-15.79	5.80	21.59	9.73	53.71	36.56	22.00	90.98
2170	13,658,111	-15.68	5.76	21.45	9.75	53.57	36.68	21.98	91.03
2180	11,672,891	-15.76	5.77	21.52	9.71	53.65	36.64	22.15	90.99
2190	9,968,907	-15.78	5.79	21.56	9.73	53.69	36.58	22.03	90.99
2200	8,516,799	-15.71	5.77	21.48	9.74	53.61	36.65	22.00	91.01
2210	7,277,942	-15.75	5.77	21.51	9.72	53.64	36.64	22.11	90.99
2220	6,216,532	-15.77	5.78	21.55	9.73	53.67	36.60	22.05	90.99
2230	5,310,829	-15.72	5.77	21.50	9.74	53.62	36.64	22.02	91.01
2240	4,537,910	-15.74	5.77	21.51	9.72	53.64	36.63	22.08	91.00
2250	3,876,462	-15.76	5.78	21.54	9.73	53.66	36.61	22.05	90.99
2260	3,311,665	-15.73	5.77	21.51	9.73	53.63	36.63	22.03	91.00
2270	2,829,528	-15.74	5.77	21.51	9.73	53.64	36.63	22.07	91.00
2280	2,417,218	-15.75	5.78	21.53	9.73	53.66	36.62	22.06	90.99
2290	2,065,038	-15.74	5.77	21.51	9.73	53.64	36.63	22.04	91.00
2300	1,764,326	-15.74	5.77	21.51	9.73	53.64	36.63	22.06	91.00
2310	1,507,276	-15.75	5.77	21.52	9.73	53.65	36.62	22.06	91.00
2320	1,287,679	-15.74	5.77	21.51	9.73	53.64	36.63	22.04	91.00
2330	1,100,140	-15.74	5.77	21.51	9.73	53.64	36.63	22.06	91.00
2340	939,870	-15.75	5.77	21.52	9.73	53.65	36.62	22.06	91.00
2350	802,944	-15.74	5.77	21.52	9.73	53.64	36.63	22.05	91.00
2360	685,992	-15.74	5.77	21.51	9.73	53.64	36.63	22.06	91.00
2370	586,060	-15.75	5.77	21.52	9.73	53.65	36.62	22.06	91.00
2380	500,682	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2390	427,752	-15.74	5.77	21.51	9.73	53.64	36.63	22.05	91.00
2400	365,440	-15.74	5.77	21.52	9.73	53.65	36.62	22.05	91.00
2410	312,204	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2420	266,726	-15.74	5.77	21.52	9.73	53.64	36.63	22.05	91.00
2430	227,872	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2440	194,676	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2450	166,318	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2460	142,090	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2470	121,392	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2480	103,708	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2490	88,601	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2500	75,694	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2600	15,679	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2700	3,248	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2800	673	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
2900	139	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
3000	29	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
3100	6	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
3200	1	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
3300	0	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
3400	0	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00
3500	0	-15.74	5.77	21.52	9.73	53.65	36.63	22.05	91.00

Source: National Institute of Population and Social Security Research. The population index for the future under the condition that the total population by sex and age in 2004 is used as base population and that age-specific fertility rates for females in 2004 (corresponding to 1.29 for the total fertility rate), sex ratio at birth (105.2) and mortality rates based on the Life Table (corresponding to males: 78.64 years, females: 85.59 years for life expectancy at birth) are stable from now onwards. The index shows the process towards stable population and the situation of it. Vital rates are the rate from October through September of next year with the population at the beginning of the period as the denominator. Not assuming international migration.

1) The ratio of the male population to the female population (100 persons).

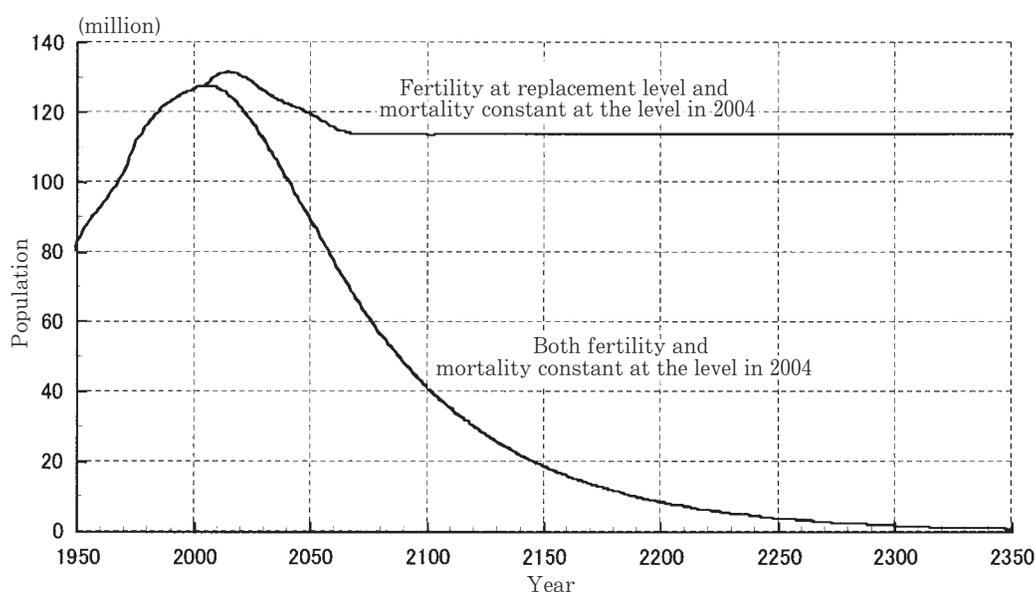
**Table 3.5 Demographic Indicators based on the Assumption that Fertility Rates Are in the Replacement Level and Mortality Rates Are Stable after 2004**

Year	Population	Vital rates (‰)			Proportion (%)				Sex ratio <sup>1)</sup>
		Growth rate	Birth rate	Death rate	0-14 years old	15-64 years old	65 and over	75 and over	
2004	127,686,608	5.71	14.19	8.47	13.89	66.63	19.48	8.67	95.26
2010	131,029,336	2.23	12.22	9.99	15.90	62.05	22.05	10.61	95.11
2020	130,756,897	-2.71	9.80	12.50	17.52	56.48	25.99	13.12	94.59
2030	126,133,181	-3.83	10.43	14.26	15.26	58.47	26.27	15.42	94.14
2040	122,457,392	-2.23	12.50	14.73	16.88	55.70	27.41	14.44	94.45
2050	119,491,733	-3.08	11.08	14.16	18.32	54.80	26.89	15.56	94.93
2060	115,687,747	-2.80	11.66	14.47	17.19	58.64	24.17	15.02	95.26
2070	113,895,677	-0.14	12.89	13.02	18.13	60.34	21.53	12.43	96.26
2080	114,050,031	0.09	11.87	11.78	18.78	58.04	23.18	11.27	96.86
2090	113,967,295	-0.14	11.95	12.10	17.79	59.37	22.84	13.26	96.62
2100	113,796,401	-0.01	12.60	12.61	18.15	59.78	22.06	12.32	96.55
2110	113,950,289	0.12	12.03	11.91	18.56	58.53	22.90	11.82	96.82
2120	113,948,997	-0.11	12.03	12.14	17.98	59.25	22.76	12.89	96.65
2130	113,848,662	-0.00	12.43	12.43	18.16	59.53	22.31	12.37	96.60
2140	113,926,066	0.08	12.11	12.03	18.42	58.81	22.76	12.05	96.76
2150	113,935,791	-0.07	12.09	12.15	18.09	59.19	22.72	12.67	96.66
2160	113,873,900	-0.00	12.33	12.33	18.17	59.39	22.44	12.40	96.63
2170	113,916,234	0.05	12.15	12.10	18.34	58.97	22.69	12.18	96.72
2180	113,925,906	-0.04	12.13	12.16	18.15	59.17	22.69	12.54	96.67
2190	113,888,469	-0.00	12.27	12.28	18.18	59.30	22.51	12.41	96.65
2200	113,911,669	0.03	12.17	12.14	18.29	59.05	22.66	12.26	96.70
2210	113,919,302	-0.02	12.15	12.17	18.18	59.16	22.66	12.47	96.68
2220	113,896,950	-0.00	12.24	12.24	18.19	59.25	22.56	12.41	96.66
2230	113,909,515	0.02	12.18	12.17	18.26	59.10	22.64	12.31	96.69
2240	113,915,083	-0.01	12.17	12.18	18.20	59.16	22.65	12.43	96.68
2250	113,901,839	-0.00	12.22	12.22	18.20	59.22	22.58	12.40	96.67
2260	113,908,551	0.01	12.19	12.18	18.24	59.13	22.63	12.34	96.68
2270	113,912,436	-0.01	12.18	12.18	18.21	59.16	22.64	12.41	96.68
2280	113,904,633	-0.00	12.21	12.21	18.21	59.20	22.60	12.40	96.67
2290	113,908,164	0.01	12.19	12.18	18.23	59.15	22.62	12.36	96.68
2300	113,910,792	-0.00	12.18	12.19	18.21	59.16	22.63	12.40	96.68

Source: National Institute of Population and Social Security Research. The population index for the future under the condition that the total population by sex and age in 2004 is used as base population and that age-specific fertility rates for females in 2004 (replacement level, that is, corresponding to 2.07 for the total fertility rate), sex ratio at birth (105.2) and mortality rates based on the Life Table (corresponding to males: 78.64 years, females: 85.59 years for life expectancy at birth) are stable from now onwards. The index shows the process towards stationary population and the situation of it. Vital rates were the rate from October through September of next year with the population at the beginning of the period as the denominator. Not assuming international migration.

1) The ratio of the male population to the female population (100 persons).

**Figure 3.2 Total Population based on the Assumption that Fertility Rates and Mortality Rates are Stable after 2004**



See the notes for Table 3.4 and 3.5.

**Table 4.1 Number of Births by Sex and Sex Ratio at Birth: 1872-2004**

Year	Total	Male	Female	Sex ratio at birth <sup>1)</sup>	Year	Total	Male	Female	Sex ratio at birth <sup>1)</sup>
1872	569,034	290,836	278,198	104.5	1971	2,000,973	1,032,937	968,036	106.7
1880	883,584	452,327	431,257	104.9	1972	2,038,682	1,051,389	987,293	106.5
1890	1,145,374	586,121	559,253	104.8	1973	2,091,983	1,077,517	1,014,466	106.2
1900	1,420,534	727,916	692,618	105.1	1974	2,029,989	1,046,538	983,451	106.4
1910	1,712,857	872,779	840,078	103.9	1975	1,901,440	979,091	922,349	106.2
1920	2,025,564	1,035,134	990,430	104.5	1976	1,832,617	943,829	888,788	106.2
1930	2,085,101	1,069,551	1,015,549	105.3	1977	1,755,100	903,380	851,720	106.1
1940	2,115,867	1,084,282	1,031,585	105.1	1978	1,708,643	879,149	829,494	106.0
1941	2,277,283	1,165,437	1,111,846	104.8	1979	1,642,580	845,884	796,696	106.2
1942	2,233,660	1,145,068	1,088,592	105.2	1980	1,576,889	811,418	765,471	106.0
1943	2,253,535	1,155,983	1,097,552	105.3	1981	1,529,455	786,596	742,859	105.9
1947	2,678,792	1,376,986	1,301,806	105.8	1982	1,515,392	777,855	737,537	105.5
1948	2,681,624	1,378,564	1,303,060	105.8	1983	1,508,687	775,206	733,481	105.7
1949	2,696,638	1,380,008	1,316,630	104.8	1984	1,489,780	764,597	725,183	105.4
1950	2,337,507	1,203,111	1,134,396	106.1	1985	1,431,577	735,284	696,293	105.6
1951	2,137,689	1,094,641	1,043,048	104.9	1986	1,382,946	711,301	671,645	105.9
1952	2,005,162	1,028,061	977,101	105.2	1987	1,346,658	692,304	654,354	105.8
1953	1,868,040	957,524	910,516	105.2	1988	1,314,006	674,883	639,123	105.6
1954	1,769,580	911,212	858,368	106.2	1989	1,246,802	640,506	606,296	105.6
1955	1,730,692	889,670	841,022	105.8	1990	1,221,585	626,971	594,614	105.4
1956	1,665,278	856,084	809,194	105.8	1991	1,223,245	628,615	594,630	105.7
1957	1,566,713	805,220	761,493	105.7	1992	1,208,989	622,136	586,853	106.0
1958	1,653,469	848,733	804,736	105.5	1993	1,188,282	610,244	578,038	105.6
1959	1,626,088	835,822	790,266	105.8	1994	1,238,328	635,915	602,413	105.6
1960	1,606,041	824,761	781,280	105.6	1995	1,187,064	608,547	578,517	105.2
1961	1,589,372	817,599	771,773	105.9	1996	1,206,555	619,793	586,762	105.6
1962	1,618,616	833,269	785,347	106.1	1997	1,191,665	610,905	580,760	105.2
1963	1,659,521	852,561	806,960	105.7	1998	1,203,147	617,414	585,733	105.4
1964	1,716,761	882,924	833,837	105.9	1999	1,177,669	604,769	572,900	105.6
1965	1,823,697	935,366	888,331	105.3	2000	1,190,547	612,148	578,399	105.8
1966	1,360,974	705,463	655,511	107.6	2001	1,170,662	600,918	569,744	105.5
1967	1,935,647	992,778	942,869	105.3	2002	1,153,855	592,840	561,015	105.7
1968	1,871,839	967,996	903,843	107.1	2003	1,123,610	576,736	546,874	105.5
1969	1,889,815	977,687	912,128	107.2	2004	1,110,721	569,559	541,162	105.2
1970	1,934,239	1,000,403	933,836	107.1					

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1947-1972 do not include Okinawa Prefecture. Japanese only. The same should be applied to the following with regard to fertility statistics.

1) The sex ratio at birth is the ratio of males to 100 females.

**Table 4.2 Number of Births by Parent's Nationality: 1987-2004**

Year	Number					Proportion (%)			
	Total	Japanese father and Japanese mother	Japanese father and foreign mother	Foreign father and Japanese mother	Foreign father and foreign mother	Japanese father and Japanese mother	Japanese father and foreign mother	Foreign father and Japanese mother	Foreign father and foreign mother
1987	1,354,232	1,336,636	5,538	4,484	7,574	98.70	0.41	0.33	0.56
1990	1,229,044	1,207,899	8,695	4,991	7,459	98.28	0.71	0.41	0.61
1991	1,231,382	1,207,827	10,027	5,391	8,137	98.09	0.81	0.44	0.66
1992	1,218,265	1,191,219	11,658	6,112	9,276	97.78	0.96	0.50	0.76
1993	1,197,900	1,169,650	12,412	6,220	9,618	97.64	1.04	0.52	0.80
1994	1,248,850	1,217,952	13,414	6,962	10,522	97.53	1.07	0.56	0.84
1995	1,197,427	1,166,810	13,371	6,883	10,363	97.44	1.12	0.57	0.87
1996	1,217,925	1,185,491	13,752	7,312	11,370	97.34	1.13	0.60	0.93
1997	1,203,888	1,170,140	13,580	7,945	12,223	97.20	1.13	0.66	1.02
1998	1,215,754	1,181,126	13,635	8,386	12,607	97.15	1.12	0.69	1.04
1999	1,189,774	1,156,205	13,004	8,460	12,105	97.18	1.09	0.71	1.02
2000	1,202,761	1,168,210	13,396	8,941	12,214	97.13	1.11	0.74	1.02
2001	1,182,499	1,148,486	13,177	8,999	11,837	97.12	1.11	0.76	1.00
2002	1,165,466	1,131,604	13,294	8,957	11,611	97.09	1.14	0.77	1.00
2003	1,134,767	1,102,088	12,690	8,832	11,157	97.12	1.12	0.78	0.98
2004	1,122,344	1,088,548	13,198	8,975	11,623	96.99	1.18	0.80	1.04

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The proportion is concerned with the total number of births.

**Table 4.3 Major Indicators of Reproduction Rates for Females: 1925-2004**

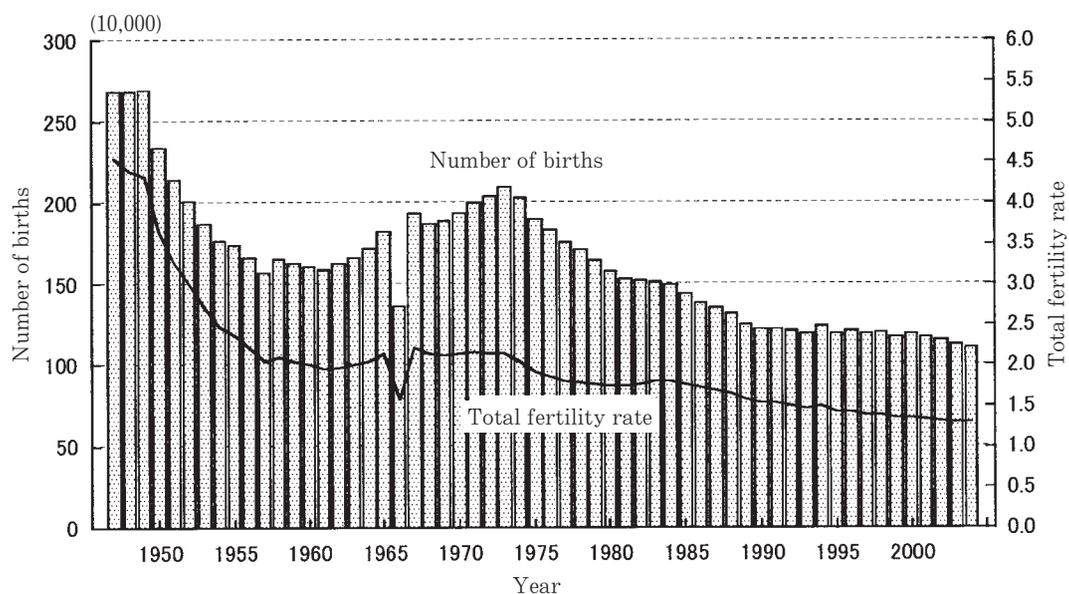
Year	Total fertility rate	Gross reproduction rate	Net reproduction rate	Reproduction survival rate (3) / (2)	(1) / (3)	(1) - (5)	Index of Standardized vital rates (1930=100)		
	(1)	(2)	(3)	(4)	(5)	(6)	Total fertility rate	Gross reproduction rate	Net reproduction rate
1925	<b>5.11</b>	2.51	1.65	0.66	3.10	2.01	108.3	109.3	108.2
1930	<b>4.72</b>	2.30	1.52	0.66	3.09	1.62	100.0	100.0	100.0
1937	<b>4.37</b>	2.13	1.51	0.71	2.90	1.47	92.6	92.8	98.8
1938	<b>3.82</b>	1.86	1.32	0.71	2.90	0.92	81.0	80.9	86.4
1939	<b>3.74</b>	1.83	1.30	0.71	2.88	0.86	79.3	79.4	85.1
1940	<b>4.12</b>	2.01	1.43	0.71	2.87	1.25	87.3	87.4	94.1
1947	<b>4.54</b>	2.21	1.68	0.76	2.71	1.84	96.3	96.1	110.2
1948	<b>4.40</b>	2.14	1.75	0.82	2.52	1.88	93.3	93.0	114.7
1949	<b>4.32</b>	2.11	1.74	0.82	2.48	1.83	91.5	91.7	114.0
1950	<b>3.65</b>	1.77	1.50	0.85	2.43	1.22	77.4	77.1	98.4
1951	<b>3.26</b>	1.59	1.38	0.86	2.37	0.89	69.2	69.3	90.2
1952	<b>2.98</b>	1.45	1.29	0.89	2.31	0.66	63.1	63.1	84.3
1953	<b>2.69</b>	1.31	1.17	0.89	2.30	0.40	57.1	57.1	77.0
1954	<b>2.48</b>	1.20	1.09	0.90	2.28	0.20	52.6	52.3	71.3
1955	<b>2.37</b>	1.15	1.06	0.92	2.24	0.13	50.2	50.1	69.3
1956	<b>2.22</b>	1.08	0.99	0.92	2.24	-0.01	47.1	47.0	65.2
1957	<b>2.04</b>	0.99	0.92	0.93	2.22	-0.18	43.3	43.2	60.4
1958	<b>2.11</b>	1.03	0.96	0.93	2.21	-0.10	44.7	44.7	62.7
1959	<b>2.04</b>	0.99	0.93	0.94	2.20	-0.16	43.2	43.1	60.9
1960	<b>2.00</b>	0.97	0.92	0.94	2.18	-0.18	42.5	42.4	60.3
1961	<b>1.96</b>	0.95	0.90	0.95	2.17	-0.21	41.6	41.4	59.3
1962	<b>1.98</b>	0.96	0.91	0.95	2.16	-0.19	41.9	41.7	59.9
1963	<b>2.00</b>	0.97	0.93	0.96	2.14	-0.14	42.5	42.4	61.3
1964	<b>2.05</b>	1.00	0.96	0.96	2.14	-0.09	43.4	43.3	62.9
1965	<b>2.14</b>	1.04	1.01	0.97	2.12	0.01	45.4	45.3	66.0
1966	<b>1.58</b>	0.76	0.73	0.97	2.15	-0.57	33.4	33.1	48.2
1967	<b>2.23</b>	1.08	1.05	0.97	2.12	0.11	47.2	47.2	69.0
1968	<b>2.13</b>	1.03	1.00	0.97	2.13	0.00	45.2	44.8	65.6
1969	<b>2.13</b>	1.03	1.00	0.97	2.13	0.00	45.2	44.7	65.6
1970	<b>2.13</b>	1.03	1.00	0.97	2.13	0.01	45.3	44.8	65.9
1971	<b>2.16</b>	1.04	1.02	0.98	2.12	0.04	45.8	45.4	66.8
1972	<b>2.14</b>	1.04	1.01	0.98	2.11	0.03	45.4	45.1	66.5
1973	<b>2.14</b>	1.04	1.01	0.98	2.11	0.03	45.4	45.2	66.5
1974	<b>2.05</b>	0.99	0.97	0.98	2.11	-0.06	43.4	43.2	63.7

Source: National Institute of Population and Social Security Research. Between 1947 and 1972, computed, excluding Okinawa Prefecture.

**Table 4.3 Major Indicators of Reproduction Rates for Females: 1925-2004 (countinue)**

Year	Total fer- tility rate	Gross repro- duction rate	Net repro- duction rate	Reproduction survival rate (3) / (2)	(1) / (3)	(1) - (5)	Index of Standardized vital rates (1930=100)		
	(1)	(2)	(3)	(4)	(5)	(6)	Total fer- tility rate	Gross repro- duction rate	Net repro- duction rate
1975	1.91	0.93	0.91	0.98	2.10	-0.19	40.5	40.3	59.5
1976	1.85	0.90	0.88	0.98	2.10	-0.25	39.3	39.1	57.8
1977	1.80	0.87	0.86	0.98	2.10	-0.30	38.2	38.0	56.3
1978	1.79	0.87	0.86	0.98	2.10	-0.30	38.0	37.8	56.1
1979	1.77	0.86	0.84	0.98	2.10	-0.33	37.5	37.3	55.4
1980	1.75	0.85	0.83	0.98	2.09	-0.35	37.0	36.9	54.8
1981	1.74	0.85	0.83	0.99	2.09	-0.35	36.9	36.8	54.7
1982	1.77	0.86	0.85	0.99	2.08	-0.31	37.5	37.5	55.7
1983	1.80	0.88	0.86	0.99	2.08	-0.28	38.2	38.1	56.7
1984	1.81	0.88	0.87	0.99	2.08	-0.27	38.4	38.4	57.1
1985	1.76	0.86	0.85	0.99	2.08	-0.32	37.4	37.3	55.6
1986	1.72	0.84	0.83	0.99	2.08	-0.36	36.5	36.4	54.2
1987	1.69	0.82	0.81	0.99	2.08	-0.39	35.8	35.7	53.3
1988	1.66	0.81	0.80	0.99	2.08	-0.42	35.1	35.0	52.2
1989	1.57	0.76	0.76	0.99	2.08	-0.51	33.3	33.3	49.6
1990	1.54	0.75	0.74	0.99	2.08	-0.54	32.7	32.7	48.7
1991	1.53	0.75	0.74	0.99	2.08	-0.55	32.5	32.5	48.4
1992	1.50	0.73	0.72	0.99	2.08	-0.58	31.8	31.7	47.3
1993	1.46	0.71	0.70	0.99	2.08	-0.62	30.9	30.9	46.0
1994	1.50	0.73	0.72	0.99	2.08	-0.58	31.8	31.7	47.4
1995	1.42	0.69	0.69	0.99	2.07	-0.65	30.1	30.1	45.0
1996	1.43	0.69	0.69	0.99	2.08	-0.65	30.2	30.2	45.0
1997	1.39	0.68	0.67	0.99	2.07	-0.68	29.4	29.4	43.9
1998	1.38	0.67	0.67	0.99	2.08	-0.69	29.3	29.3	43.7
1999	1.34	0.65	0.65	0.99	2.08	-0.73	28.5	28.4	42.4
2000	1.36	0.66	0.65	0.99	2.08	-0.72	28.8	28.7	42.9
2001	1.33	0.65	0.64	0.99	2.07	-0.74	28.3	28.2	42.2
2002	1.32	0.64	0.64	0.99	2.07	-0.76	28.0	27.9	41.7
2003	1.29	0.63	0.62	0.99	2.07	-0.78	27.4	27.3	40.8
2004	1.29	0.63	0.62	0.99	2.07	-0.87	27.3	27.3	40.8

**Figure 4.1 Annual Number of Births and Total Fertility Rates: 1947-2004**



See the notes for Table 4.1 and 4.3.

**Table 4.4 Number of Birth by Mother's Age Group (5-Year Age Groups), Age-Specific Fertility Rates for Females, and Proportion of Births by Mother's Age Group: 1925-2004**

Year	Total	Ages 15-19	Ages 20-24	Ages 25-29	Ages 30-34	Ages 35-39	Ages 40-44	Ages 45-49
Number								
1925	<b>2,086,091</b>	119,747	542,089	530,632	392,550	280,076	114,396	18,037
1930	<b>2,085,101</b>	97,605	522,769	562,831	425,273	270,920	110,069	15,089
1940	<b>2,115,867</b>	45,366	431,818	655,488	493,398	306,795	111,816	14,313
1947	<b>2,678,792</b>	61,223	615,658	826,601	645,329	398,985	117,806	11,899
1950	<b>2,337,507</b>	56,365	624,797	794,241	496,240	278,781	81,953	4,524
1955	<b>1,730,692</b>	25,219	469,027	691,349	372,175	138,158	33,055	1,706
1960	<b>1,606,041</b>	19,739	447,097	745,253	300,684	78,104	14,217	942
1965	<b>1,823,697</b>	17,719	513,645	854,399	355,269	72,355	9,828	480
1970	<b>1,934,239</b>	20,177	513,172	951,246	358,375	80,581	9,860	548
1975	<b>1,901,440</b>	15,999	479,041	1,014,624	320,060	62,663	8,727	319
1980	<b>1,576,889</b>	14,590	296,854	810,204	388,935	59,127	6,911	258
1985	<b>1,431,577</b>	17,877	247,341	682,885	381,466	93,501	8,224	245
1990	<b>1,221,585</b>	17,496	191,859	550,994	356,026	92,377	12,587	224
1995	<b>1,187,064</b>	16,112	193,514	492,714	371,773	100,053	12,472	414
2000	<b>1,190,547</b>	19,772	161,361	470,833	396,901	126,409	14,848	402
2001	<b>1,170,662</b>	20,965	157,077	450,013	399,808	127,336	15,047	402
2002	<b>1,153,855</b>	21,401	152,493	425,817	406,482	131,040	16,200	406
2003	<b>1,123,610</b>	19,581	142,068	395,975	408,585	139,489	17,478	421
2004	<b>1,110,721</b>	18,591	136,486	370,220	415,903	150,222	18,790	499
Rate (‰)								
1925	<b>147.8</b>	43.2	227.8	259.3	228.3	174.0	74.8	12.4
1930	<b>137.4</b>	31.5	200.2	248.6	217.0	163.1	71.6	10.3
1940	<b>120.4</b>	12.6	145.7	239.1	207.7	145.8	61.9	9.4
1947	<b>133.3</b>	14.9	167.5	270.1	234.6	157.2	56.9	6.3
1950	<b>110.4</b>	13.3	161.5	237.7	175.7	104.9	36.1	2.3
1955	<b>74.7</b>	5.9	112.0	181.5	112.8	49.7	12.7	0.8
1960	<b>63.8</b>	4.3	107.2	181.9	80.1	24.0	5.2	0.4
1965	<b>65.6</b>	3.3	113.0	204.2	86.8	19.4	3.1	0.2
1970	<b>65.8</b>	4.5	96.6	209.3	86.0	19.8	2.7	0.2
1975	<b>62.9</b>	4.1	107.0	190.1	69.6	15.0	2.1	0.1
1980	<b>51.8</b>	3.6	77.1	181.5	73.1	12.9	1.7	0.1
1985	<b>46.7</b>	4.1	61.8	177.9	85.5	17.6	1.8	0.1
1990	<b>39.2</b>	3.6	44.8	139.8	93.2	20.8	2.4	0.1
1995	<b>38.8</b>	3.9	40.4	116.1	95.4	26.2	2.8	0.1
2000	<b>41.4</b>	5.5	39.9	99.6	93.7	32.1	3.9	0.1
2001	<b>41.1</b>	5.9	40.1	96.2	88.8	32.8	4.0	0.1
2002	<b>40.9</b>	6.2	40.1	93.8	88.6	32.7	4.2	0.1
2003	<b>40.1</b>	5.8	38.2	90.7	87.1	33.9	4.6	0.1
2004	<b>40.0</b>	5.7	37.4	88.6	87.5	35.7	4.9	0.1
Proportion (%)								
1925	<b>100.0</b>	6.0	27.0	26.5	19.6	14.0	5.7	0.9
1930	<b>100.0</b>	4.9	26.1	28.1	21.2	13.5	5.5	0.8
1940	<b>100.0</b>	2.2	21.0	31.8	24.0	14.9	5.4	0.7
1947	<b>100.0</b>	2.3	23.0	30.9	24.1	14.9	4.4	0.4
1950	<b>100.0</b>	2.4	26.7	34.0	21.2	11.9	3.5	0.2
1955	<b>100.0</b>	1.5	27.1	39.9	21.5	8.0	1.9	0.1
1960	<b>100.0</b>	1.2	27.8	46.4	18.7	4.9	0.9	0.1
1965	<b>100.0</b>	1.0	28.2	46.8	19.5	4.0	0.5	0.0
1970	<b>100.0</b>	1.0	26.5	49.2	18.5	4.2	0.5	0.0
1975	<b>100.0</b>	0.8	25.2	53.4	16.8	3.3	0.5	0.0
1980	<b>100.0</b>	0.9	18.8	51.4	24.7	3.7	0.4	0.0
1985	<b>100.0</b>	1.2	17.3	47.7	26.6	6.5	0.6	0.0
1990	<b>100.0</b>	1.4	15.7	45.1	29.1	7.6	1.0	0.0
1995	<b>100.0</b>	1.4	16.3	41.5	31.3	8.4	1.1	0.0
2000	<b>100.0</b>	1.7	13.6	39.5	33.3	10.6	1.2	0.0
2001	<b>100.0</b>	1.8	13.4	38.4	34.2	10.9	1.3	0.0
2002	<b>100.0</b>	1.9	13.2	36.9	35.2	11.4	1.4	0.0
2003	<b>100.0</b>	1.7	12.6	35.2	36.4	12.4	1.6	0.0
2004	<b>100.0</b>	1.7	12.3	33.3	37.4	13.5	1.7	0.0

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1947-1970 do not include Okinawa Prefecture. The total number of births includes those whose age was not reported. If the age of a mother is under 15, the number of births was included in the category of 15-19 years old, if aged 50 or over, the category of 45-49 year old. For the data prior to 1940, the total population was used as the denominator population for computing the percentage; for the data from 1947 onwards, the Japanese population used.

**Table 4.5 Female Population of Reproductive Age, Age-Specific Fertility Rates, Number Surviving, and Reproduction Rates: 2004**

Age group	Female population	Birth			Age-specific fertility rate		Surviving probability from birth to the mother's age (per 100,000)	Surviving daughters $\frac{(7) \times (8)}{100,000}$
		Total	Male	Female	ASFR (3) / (2)	ASFR for daughters (5) / (2)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
15	612,298	236	123	113	0.00039	0.00018	99,568	0.00018
16	634,324	956	508	448	0.00151	0.00071	99,553	0.00070
17	653,445	2,443	1,240	1,203	0.00374	0.00184	99,535	0.00183
18	663,957	4,897	2,490	2,407	0.00738	0.00363	99,514	0.00361
19	691,646	10,059	5,120	4,939	0.01454	0.00714	99,491	0.00710
20	714,965	15,255	7,718	7,537	0.02134	0.01054	99,467	0.01049
21	721,749	21,208	10,963	10,245	0.02938	0.01419	99,441	0.01412
22	720,617	26,069	13,287	12,782	0.03618	0.01774	99,415	0.01763
23	729,810	32,593	16,645	15,948	0.04466	0.02185	99,388	0.02172
24	761,486	41,361	21,219	20,142	0.05432	0.02645	99,360	0.02628
25	776,101	51,504	26,494	25,009	0.06636	0.03222	99,333	0.03201
26	804,676	62,670	32,095	30,574	0.07788	0.03800	99,305	0.03773
27	823,622	73,824	37,758	36,065	0.08963	0.04379	99,276	0.04347
28	867,332	85,608	43,745	41,863	0.09870	0.04827	99,244	0.04790
29	908,818	96,619	49,625	46,994	0.10631	0.05171	99,210	0.05130
30	958,740	100,303	51,451	48,852	0.10462	0.05095	99,175	0.05053
31	980,361	96,308	49,465	46,843	0.09824	0.04778	99,138	0.04737
32	960,160	85,441	43,843	41,598	0.08899	0.04332	99,100	0.04293
33	938,447	72,570	37,376	35,193	0.07733	0.03750	99,059	0.03715
34	912,974	61,286	31,506	29,779	0.06713	0.03262	99,014	0.03230
35	898,501	50,669	25,929	24,739	0.05639	0.02753	98,965	0.02725
36	880,983	39,903	20,511	19,392	0.04529	0.02201	98,911	0.02177
37	884,078	27,364	14,007	13,357	0.03095	0.01511	98,854	0.01494
38	688,103	18,040	9,326	8,714	0.02622	0.01266	98,792	0.01251
39	856,820	14,247	7,262	6,985	0.01663	0.00815	98,724	0.00805
40	801,268	8,819	4,486	4,333	0.01101	0.00541	98,651	0.00533
41	784,821	5,137	2,636	2,501	0.00655	0.00319	98,573	0.00314
42	762,069	2,720	1,392	1,328	0.00357	0.00174	98,490	0.00172
43	751,680	1,431	735	696	0.00190	0.00093	98,403	0.00091
44	760,871	683	341	342	0.00090	0.00045	98,308	0.00044
45	778,728	282	150	132	0.00036	0.00017	98,206	0.00017
46	760,056	109	51	58	0.00014	0.00008	98,094	0.00007
47	739,613	54	29	25	0.00007	0.00003	97,967	0.00003
48	780,659	22	10	12	0.00003	0.00002	97,827	0.00002
49	808,112	32	19	13	0.00004	0.00002	97,672	0.00002
Total	27,771,890	1,110,721	569,559	541,162	1.28867	0.62793	—	0.62273
15-19	3,255,670	18,591	9,481	9,110	0.00571	0.00280	497,661	0.01393
20-24	3,648,627	136,487	69,833	66,655	0.03741	0.01827	497,071	0.09081
25-29	4,180,549	370,223	189,718	180,505	0.08856	0.04318	496,368	0.21432
30-34	4,750,682	415,907	213,643	202,264	0.08755	0.04258	495,486	0.21096
35-39	4,208,485	150,223	77,036	73,188	0.03570	0.01739	494,246	0.08595
40-44	3,860,709	18,790	9,590	9,200	0.00487	0.00238	492,425	0.01173
45-49	3,867,168	499	259	240	0.00013	0.00006	489,766	0.00030

Source: National Institute of Population and Social Security Research.

**Table 4.6 Age-Specific Fertility Rates for Females: 1930-2004**

(1) 1930-1965

Age	1930	1940	1947	1950	1955	1960	1965
15	0.00235	0.00105	0.00045	0.00032	0.00008	0.00006	0.00005
16	0.00679	0.00234	0.00183	0.00171	0.00056	0.00039	0.00031
17	0.02056	0.00686	0.00734	0.00663	0.00253	0.00165	0.00166
18	0.04630	0.01736	0.02154	0.01770	0.00725	0.00517	0.00498
19	0.08551	0.03856	0.04561	0.04097	0.01833	0.01350	0.01346
20	0.14064	0.06652	0.08746	0.07900	0.04034	0.02987	0.03253
21	0.17842	0.11191	0.13086	0.12578	0.07372	0.06219	0.05959
22	0.21520	0.15248	0.16890	0.16773	0.11413	0.10810	0.10277
23	0.22748	0.19429	0.21890	0.20849	0.15365	0.14808	0.15813
24	0.25485	0.21905	0.24405	0.23176	0.18161	0.18328	0.19727
25	0.24929	0.23841	0.26404	0.24064	0.19235	0.19839	0.21755
26	0.25726	0.24262	0.28203	0.24807	0.19752	0.20233	0.22938
27	0.25448	0.23974	0.26166	0.23950	0.18512	0.19253	0.22118
28	0.24684	0.23937	0.27662	0.23228	0.17418	0.16955	0.19153
29	0.23496	0.23530	0.26768	0.22676	0.15670	0.14585	0.16494
30	0.23023	0.22969	0.25921	0.19468	0.13960	0.11992	0.13505
31	0.22697	0.21433	0.24723	0.19375	0.12608	0.09665	0.10616
32	0.21584	0.20945	0.23772	0.17867	0.11099	0.07521	0.08294
33	0.20733	0.19135	0.22007	0.16191	0.09713	0.05983	0.06207
34	0.20255	0.18871	0.20803	0.14676	0.08522	0.04631	0.04620
35	0.18724	0.16977	0.19444	0.13406	0.06566	0.03575	0.03370
36	0.17615	0.16219	0.17266	0.11701	0.06030	0.02896	0.02456
37	0.16762	0.14916	0.15598	0.10473	0.04934	0.02221	0.01717
38	0.14568	0.13363	0.13733	0.08974	0.03974	0.01740	0.01203
39	0.13340	0.11365	0.12080	0.07704	0.03093	0.01352	0.00839
40	0.11567	0.09738	0.09468	0.06228	0.02408	0.00909	0.00577
41	0.09012	0.07926	0.07501	0.04642	0.01680	0.00711	0.00405
42	0.06854	0.06007	0.05345	0.03302	0.01145	0.00475	0.00259
43	0.04669	0.04063	0.03564	0.01975	0.00673	0.00285	0.00150
44	0.02993	0.02612	0.02138	0.01204	0.00368	0.00156	0.00090
45	0.01714	0.01493	0.01183	0.00539	0.00174	0.00084	0.00039
46	0.00948	0.00840	0.00608	0.00271	0.00086	0.00038	0.00020
47	0.00591	0.00573	0.00333	0.00119	0.00037	0.00027	0.00011
48	0.00426	0.00370	0.00225	0.00075	0.00023	0.00010	0.00006
49	0.01483	0.01444	0.00738	0.00134	0.00049	0.00024	0.00008
Total	4.71653	4.11844	4.54344	3.65059	2.36953	2.00390	2.13926

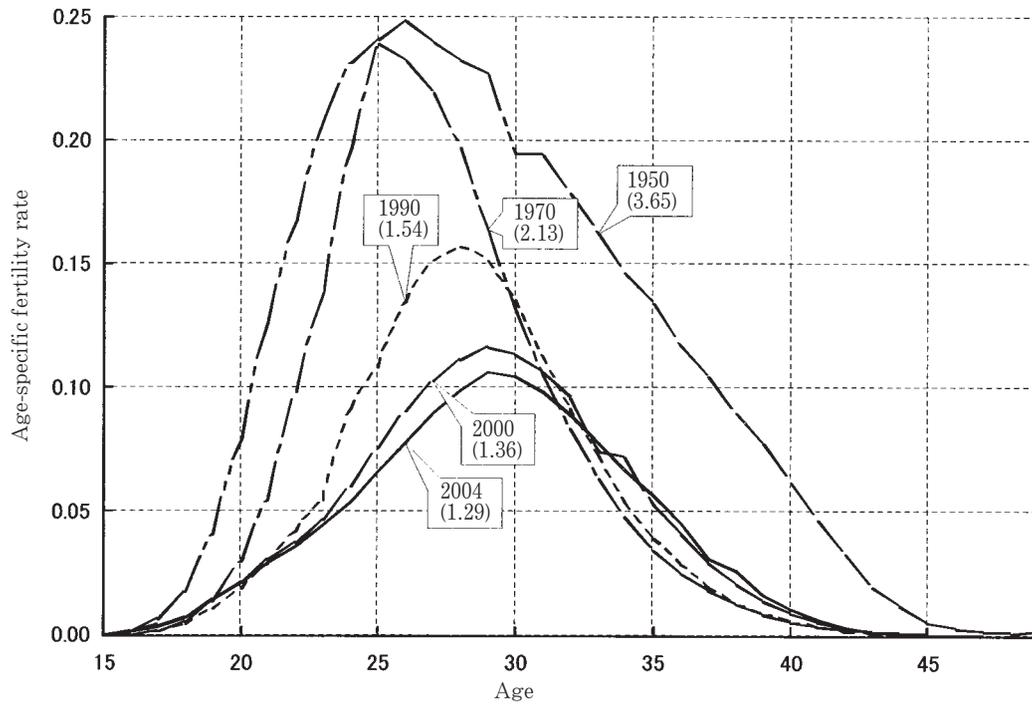
Source: National Institute of Population and Social Security Research. The data for 1947-1970 do not include Okinawa Prefecture. For the data for 1930 and 1940, the total population including foreigners was used as the denominator for computing the rate; for the data from 1947 onwards, the Japanese population was used. The total indicates the total fertility rate.

**Table 4.6 Age-Specific Fertility Rates for Females: 1930-2004 (continue)**

(2) 1970-2004

Age	1970	1975	1980	1985	1990	1995	2000	2004
15	0.00012	0.00005	0.00006	0.00013	0.00012	0.00019	0.00033	0.00039
16	0.00032	0.00039	0.00051	0.00075	0.00060	0.00083	0.00132	0.00151
17	0.00152	0.00182	0.00204	0.00249	0.00195	0.00222	0.00384	0.00374
18	0.00531	0.00539	0.00503	0.00536	0.00467	0.00481	0.00732	0.00738
19	0.01360	0.01287	0.01125	0.01418	0.01071	0.01047	0.01411	0.01454
20	0.02966	0.02801	0.02176	0.02157	0.01873	0.01833	0.02161	0.02134
21	0.05465	0.05614	0.03879	0.03541	0.02891	0.02791	0.03025	0.02938
22	0.09815	0.09527	0.06396	0.05518	0.04223	0.03730	0.03732	0.03618
23	0.13886	0.14320	0.10722	0.08433	0.05451	0.05090	0.04696	0.04466
24	0.19712	0.19022	0.15374	0.12086	0.09134	0.06764	0.06033	0.05432
25	0.23885	0.21632	0.18571	0.15845	0.10862	0.08737	0.07569	0.06636
26	0.23242	0.21289	0.20519	0.18494	0.13451	0.10784	0.09044	0.07788
27	0.21945	0.19960	0.19691	0.19196	0.15120	0.12514	0.10263	0.08963
28	0.19718	0.15983	0.17643	0.18772	0.15697	0.12179	0.11178	0.09870
29	0.16376	0.14447	0.14980	0.16662	0.15183	0.14545	0.11613	0.10631
30	0.13156	0.11902	0.12056	0.13826	0.13572	0.12402	0.11320	0.10462
31	0.10529	0.08651	0.08775	0.10966	0.11277	0.11077	0.10664	0.09824
32	0.08339	0.06620	0.06609	0.08345	0.09157	0.09377	0.09598	0.08899
33	0.06334	0.04957	0.04433	0.06253	0.07255	0.07783	0.07446	0.07733
34	0.04787	0.03558	0.03416	0.04580	0.05369	0.06094	0.07175	0.06713
35	0.03435	0.02554	0.02451	0.03200	0.03924	0.04601	0.05267	0.05639
36	0.02509	0.01935	0.01696	0.02183	0.02833	0.03418	0.04100	0.04529
37	0.01808	0.01377	0.01160	0.01490	0.01911	0.02370	0.02913	0.03095
38	0.01250	0.00974	0.00800	0.00913	0.01274	0.01638	0.02044	0.02622
39	0.00840	0.00668	0.00548	0.00674	0.00845	0.01070	0.01394	0.01663
40	0.00553	0.00444	0.00346	0.00424	0.00528	0.00668	0.00892	0.01101
41	0.00356	0.00278	0.00227	0.00247	0.00303	0.00405	0.00528	0.00655
42	0.00225	0.00186	0.00146	0.00158	0.00174	0.00228	0.00293	0.00357
43	0.00122	0.00101	0.00077	0.00076	0.00086	0.00124	0.00153	0.00190
44	0.00071	0.00048	0.00039	0.00039	0.00040	0.00056	0.00076	0.00090
45	0.00043	0.00024	0.00020	0.00017	0.00016	0.00023	0.00031	0.00036
46	0.00018	0.00010	0.00007	0.00007	0.00007	0.00009	0.00011	0.00014
47	0.00009	0.00004	0.00004	0.00004	0.00002	0.00003	0.00004	0.00007
48	0.00005	0.00002	0.00001	0.00001	0.00001	0.00001	0.00002	0.00003
49	0.00007	0.00002	0.00001	0.00001	0.00001	0.00001	0.00002	0.00004
Total	2.13494	1.90941	1.74652	1.76397	1.54265	1.42170	1.35918	1.28867

Figure 4.2 Age-Specific Fertility Rates: 1950, 1970, 1990, 2000, and 2004



See the notes for Table 4.6.

**Table 4.7 Fertility Rates for Female Cohorts: 1950-2000**

Age	1950	1955	1960	1965	1970	1975	1980	1985	1990	1995	2000
15	0.00032	0.00008	0.00006	0.00005	0.00012	0.00005	0.00006	0.00013	0.00012	0.00019	0.00033
16	0.00111	0.00045	0.00037	0.00026	0.00031	0.00042	0.00056	0.00070	0.00066	0.00078	0.00155
17	0.00375	0.00168	0.00163	0.00154	0.00181	0.00165	0.00223	0.00213	0.00208	0.00274	0.00436
18	0.00943	0.00532	0.00544	0.00501	0.00584	0.00445	0.00595	0.00499	0.00473	0.00591	0.00741
19	0.02023	0.01362	0.01412	0.01293	0.01435	0.01065	0.01301	0.01072	0.01110	0.01289	0.01454
20	0.04034	0.02987	0.03253	0.02966	0.02800	0.02175	0.02156	0.01873	0.01833	0.02161	
21	0.06824	0.05525	0.05110	0.05761	0.04962	0.03863	0.03310	0.02944	0.02714	0.02995	
22	0.09853	0.09576	0.10813	0.10201	0.07815	0.06217	0.04695	0.04018	0.03666	0.03812	
23	0.14848	0.14205	0.15896	0.15648	0.11788	0.09420	0.06668	0.05338	0.04853	0.04513	
24	0.17897	0.18498	0.20895	0.20243	0.15812	0.13156	0.08846	0.07354	0.06075	0.05432	
25	0.19839	0.21755	0.23885	0.21626	0.18564	0.15842	0.10862	0.08737	0.07569		
26	0.20103	0.15983	0.24694	0.21608	0.19872	0.17510	0.12860	0.10390	0.08759		
27	0.19387	0.22175	0.23211	0.20062	0.19834	0.17959	0.13887	0.11343	0.09634		
28	0.17832	0.18994	0.20540	0.18031	0.18628	0.17320	0.13920	0.12012	0.10226		
29	0.15529	0.16186	0.16428	0.15184	0.16699	0.15292	0.14130	0.11803	0.10631		
30	0.13505	0.13156	0.11898	0.12051	0.13823	0.13572	0.12402	0.11320			
31	0.07476	0.10234	0.08716	0.09326	0.10981	0.11418	0.11248	0.10143			
32	0.08580	0.07774	0.06499	0.07394	0.08736	0.09354	0.09494	0.08939			
33	0.06400	0.06031	0.04834	0.05823	0.06904	0.07479	0.08009	0.07732			
34	0.04769	0.04032	0.03457	0.04442	0.05164	0.06174	0.06382	0.06713			
35	0.03435	0.02553	0.02450	0.03199	0.03924	0.04601	0.05267				
36	0.02466	0.01742	0.01823	0.02364	0.02906	0.03638	0.04143				
37	0.01656	0.01144	0.01287	0.01642	0.02093	0.02587	0.03035				
38	0.01190	0.00804	0.00958	0.01173	0.01431	0.01879	0.02270				
39	0.00737	0.00534	0.00662	0.00803	0.01068	0.01285	0.01663				
40	0.00444	0.00346	0.00424	0.00528	0.00668	0.00892					
41	0.00262	0.00220	0.00266	0.00323	0.00419	0.00544					
42	0.00156	0.00138	0.00151	0.00188	0.00240	0.00328					
43	0.00086	0.00075	0.00091	0.00103	0.00135	0.00174					
44	0.00040	0.00040	0.00040	0.00057	0.00069	0.00090					
45	0.00020	0.00017	0.00016	0.00023	0.00031						
46	0.00007	0.00006	0.00008	0.00009	0.00013						
47	0.00003	0.00002	0.00003	0.00004	0.00005						
48	0.00001	0.00001	0.00001	0.00002	0.00003						
49	0.00001	0.00001	0.00001	0.00001	0.00004						

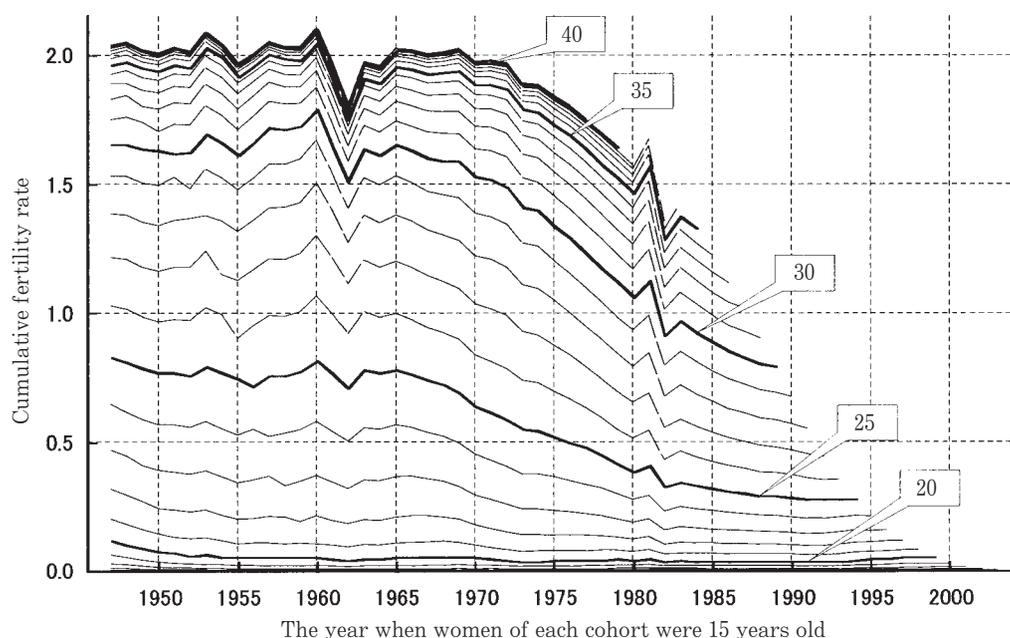
Computed by the National Institute of Population and Social Security Research.

**Table 4.8 Cumulative Fertility Rates for Female Cohorts: 1950-2000**

Age	1950	1955	1960	1965	1970	1975	1980	1985	1990	1995	2000
15	0.00032	0.00008	0.00006	0.00005	0.00012	0.00005	0.00006	0.00013	0.00012	0.00019	0.00033
16	0.00143	0.00053	0.00043	0.00031	0.00043	0.00047	0.00062	0.00083	0.00078	0.00097	0.00188
17	0.00518	0.00221	0.00206	0.00185	0.00223	0.00212	0.00285	0.00296	0.00286	0.00371	0.00623
18	0.01462	0.00753	0.00751	0.00686	0.00807	0.00657	0.00880	0.00795	0.00760	0.00961	0.01364
19	0.03485	0.02115	0.02163	0.01979	0.02243	0.01722	0.02180	0.01866	0.01870	0.02250	0.02819
20	0.07519	0.05102	0.05416	0.04945	0.05043	0.03897	0.04336	0.03739	0.03703	0.04410	
21	0.14343	0.10627	0.10526	0.10706	0.10004	0.07760	0.07647	0.06684	0.06417	0.07406	
22	0.24196	0.20203	0.21340	0.20907	0.17819	0.13978	0.12342	0.10702	0.10083	0.11218	
23	0.39044	0.34408	0.37236	0.36555	0.29606	0.23397	0.19010	0.16041	0.14936	0.15731	
24	0.56941	0.52906	0.58131	0.56798	0.45418	0.36554	0.27856	0.23394	0.21011	0.21162	
25	0.76780	0.74661	0.82016	0.78425	0.63982	0.52395	0.38718	0.32132	0.28580		
26	0.96882	0.90644	1.06710	1.00032	0.83854	0.69905	0.51578	0.42521	0.37339		
27	1.16269	1.12819	1.29921	1.20095	1.03688	0.87865	0.65465	0.53864	0.46973		
28	1.34101	1.31813	1.50460	1.38125	1.22316	1.05185	0.79385	0.65876	0.57199		
29	1.49630	1.47999	1.66888	1.53310	1.39015	1.20477	0.93515	0.77679	0.67830		
30	1.63135	1.61155	1.78786	1.65361	1.52837	1.34048	1.05917	0.88999			
31	1.70612	1.71390	1.87503	1.74687	1.63818	1.45466	1.17165	0.99141			
32	1.79191	1.79163	1.94001	1.82081	1.72554	1.54821	1.26659	1.08081			
33	1.85592	1.85194	1.98836	1.87904	1.79458	1.62300	1.34668	1.15813			
34	1.90360	1.89226	2.02292	1.92347	1.84622	1.68474	1.41050	1.22526			
35	1.93796	1.91778	2.04743	1.95545	1.88546	1.73075	1.46317				
36	1.96261	1.93521	2.06566	1.97909	1.91452	1.76714	1.50460				
37	1.97917	1.94664	2.07853	1.99552	1.93545	1.79300	1.53495				
38	1.99107	1.95469	2.08811	2.00725	1.94976	1.81179	1.55765				
39	1.99844	1.96003	2.09473	2.01528	1.96044	1.82465	1.57428				
40	2.00288	1.96349	2.09897	2.02055	1.96712	1.83356					
41	2.00550	1.96568	2.10163	2.02378	1.97131	1.83901					
42	2.00706	1.96707	2.10314	2.02566	1.97371	1.84229					
43	2.00792	1.96782	2.10405	2.02669	1.97506	1.84403					
44	2.00832	1.96822	2.10445	2.02726	1.97576	1.84493					
45	2.00852	1.96839	2.10461	2.02749	1.97606						
46	2.00859	1.96845	2.10469	2.02758	1.97619						
47	2.00862	1.96847	2.10472	2.02762	1.97624						
48	2.00864	1.96848	2.10473	2.02764	1.97628						
49	2.00864	1.96849	2.10474	2.02765	1.97632						

Computed by the National Institute of Population and Social Security Research. Accumulating the fertility rate of cohort aged 15 in the year 1950-2000 (equal to the 1935-1985 birth cohort).

Figure 4.3 Cumulative Fertility Rates for Female Cohorts: 1947-2004



See the notes for Table 4.8.

Table 4.9 Age-Specific Marital Fertility Rates for Females: 1930-2004

(%)

Age group	1930	1950	1960	1970	1975	1980	1985	1990	1995	2000	2004
15-19	306.0	407.7	321.8	245.7	305.4	384.4	480.7	497.9	599.1	675.0	947.9
20-24	333.9	376.4	341.7	346.5	349.9	352.2	344.5	332.1	321.5	360.2	370.1
25-29	284.4	298.6	237.2	258.9	242.9	243.4	262.4	241.8	233.9	230.4	219.9
30-34	239.6	209.6	92.7	95.0	77.1	83.0	99.2	112.3	123.8	136.2	131.5
35-39	183.1	126.3	27.8	22.0	16.4	14.3	19.9	23.7	30.9	40.2	46.4
40-44	84.0	43.7	6.4	3.1	2.4	1.9	2.0	2.7	3.3	4.6	5.9
45-49	10.0	2.7	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2
15-49	<b>208.8</b>	<b>187.5</b>	<b>108.6</b>	<b>104.5</b>	<b>93.4</b>	<b>77.8</b>	<b>73.4</b>	<b>66.0</b>	<b>68.8</b>	<b>76.8</b>	<b>74.5</b>

Computed based on Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan* and Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*, etc. The data for 1950-1970 do not include Okinawa Prefecture. For the data prior to 1975, the total population was used as the denominator; for the data from 1980 onwards, the Japanese population was used.

Table 4.10 Age-Specific Legitimate Fertility Rates for Males: 1955-2004

(%)

Age group	1955	1960	1965	1975	1980	1985	1990	1995	2000	2004
15-19	0.43	0.28	0.28	0.71	0.76	1.00	0.96	1.36	2.06	1.87
20-24	34.19	27.04	29.74	38.76	26.50	25.37	21.23	22.34	25.40	25.11
25-29	170.60	161.73	173.11	150.86	124.75	112.02	87.75	77.91	71.64	69.24
30-34	179.39	155.07	170.71	143.86	124.53	124.43	115.00	102.88	91.71	83.76
35-39	108.21	60.60	54.51	44.31	40.24	47.98	51.66	55.33	54.00	50.52
40-44	50.82	20.89	13.32	9.29	7.61	9.00	12.06	14.58	17.25	17.68
45-49	19.05	7.55	3.91	1.96	1.51	1.64	1.98	2.99	3.68	4.20
50 and over	2.12	0.94	0.46	0.18	0.12	0.12	0.12	0.17	0.26	0.23
15-49	77.66	66.41	67.23	61.84	50.82	45.51	37.97	37.23	39.36	38.97

Computed based on Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan* and Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The data prior to 1965 do not include Okinawa Prefecture. The Japanese population was used as the denominator.

Table 4.11 Interval between Marriage and First Birth: 1955-2004

(%)

Duration (years)	1955	1960	1965	1970	1975	1980	1985	1990	1995	2000	2004
Total	<b>100.0</b>										
under 1 year	38.5	36.2	35.5	37.9	39.4	41.1	41.5	41.2	38.5	39.0	37.6
1- 2	43.7	39.5	40.8	38.3	39.9	36.8	35.5	33.8	32.0	28.3	26.5
2- 3	9.8	14.4	12.8	12.9	11.2	10.8	11.6	12.2	14.0	13.9	14.2
3- 4	3.4	4.6	5.0	4.7	4.5	4.7	5.0	5.4	6.7	7.5	8.1
4- 5	1.6	2.1	2.4	2.4	2.1	2.5	2.4	2.8	3.5	4.4	4.9
5- 6	0.9	1.3	1.3	1.4	1.1	1.5	1.4	1.6	2.0	2.6	3.0
6- 7	0.6	0.7	0.8	0.8	0.6	0.9	0.8	1.0	1.2	1.6	1.9
7- 8	0.4	0.4	0.5	0.5	0.4	0.6	0.5	0.6	0.7	1.0	1.3
8- 9	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.9
9-10	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.6
10-15	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.7	1.0
15-20	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
20 years and over	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean duration of marriage (year)	1.68	1.79	1.82	1.81	1.72	1.61	1.80	1.66	1.78	1.89	2.06

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. The first birth here means the first child for his/her mother.

Table 4.12 Number of Births by Birth Order: 1950-2004

Year	Total	1st birth	2nd birth	3rd birth	4th birth	5th and over
Number						
1950	<b>2,337,507</b>	634,324	654,572	384,455	247,790	415,163
1955	<b>1,730,692</b>	573,592	455,512	330,192	193,906	177,479
1960	<b>1,606,041</b>	714,827	522,867	221,595	79,718	67,017
1965	<b>1,823,697</b>	866,485	685,027	203,913	44,523	23,700
1970	<b>1,934,239</b>	878,979	753,834	245,824	40,207	15,395
1975	<b>1,901,440</b>	862,356	767,669	224,576	33,994	12,845
1980	<b>1,576,889</b>	667,683	642,573	227,604	29,901	9,128
1985	<b>1,431,577</b>	602,005	562,920	225,304	32,597	8,751
1990	<b>1,221,585</b>	531,648	459,569	192,788	30,453	7,127
1995	<b>1,187,064</b>	567,530	428,394	156,586	27,556	6,998
1998	<b>1,203,147</b>	583,588	439,459	148,163	25,230	6,707
1999	<b>1,177,669</b>	579,150	427,385	140,682	23,738	6,714
2000	<b>1,190,547</b>	583,220	434,964	141,011	24,644	6,708
2001	<b>1,170,662</b>	573,918	428,197	137,814	24,058	6,675
2002	<b>1,153,855</b>	571,501	421,042	131,636	23,037	6,639
2003	<b>1,123,610</b>	547,170	419,100	128,083	22,615	6,642
2004	<b>1,110,721</b>	537,913	417,647	126,117	22,458	6,586
Proportion (%)						
1950	<b>100.0</b>	27.2	28.0	16.5	10.6	17.8
1955	<b>100.0</b>	33.1	26.3	19.1	11.2	10.3
1960	<b>100.0</b>	44.5	32.6	13.8	5.0	4.2
1965	<b>100.0</b>	47.5	37.6	11.2	2.4	1.3
1970	<b>100.0</b>	45.4	39.0	12.7	2.1	0.8
1975	<b>100.0</b>	45.4	40.4	11.8	1.8	0.7
1980	<b>100.0</b>	42.3	40.7	14.4	1.9	0.6
1985	<b>100.0</b>	42.1	39.3	15.7	2.3	0.6
1990	<b>100.0</b>	43.5	37.6	15.8	2.5	0.6
1995	<b>100.0</b>	47.8	36.1	13.2	2.3	0.6
1998	<b>100.0</b>	48.5	36.5	12.3	2.1	0.6
1999	<b>100.0</b>	49.2	36.3	11.9	2.0	0.6
2000	<b>100.0</b>	49.0	36.5	11.8	2.1	0.6
2001	<b>100.0</b>	49.0	36.6	11.8	2.1	0.6
2002	<b>100.0</b>	49.5	36.5	11.4	2.0	0.6
2003	<b>100.0</b>	48.7	37.3	11.4	2.0	0.6
2004	<b>100.0</b>	48.4	37.6	11.4	2.0	0.6

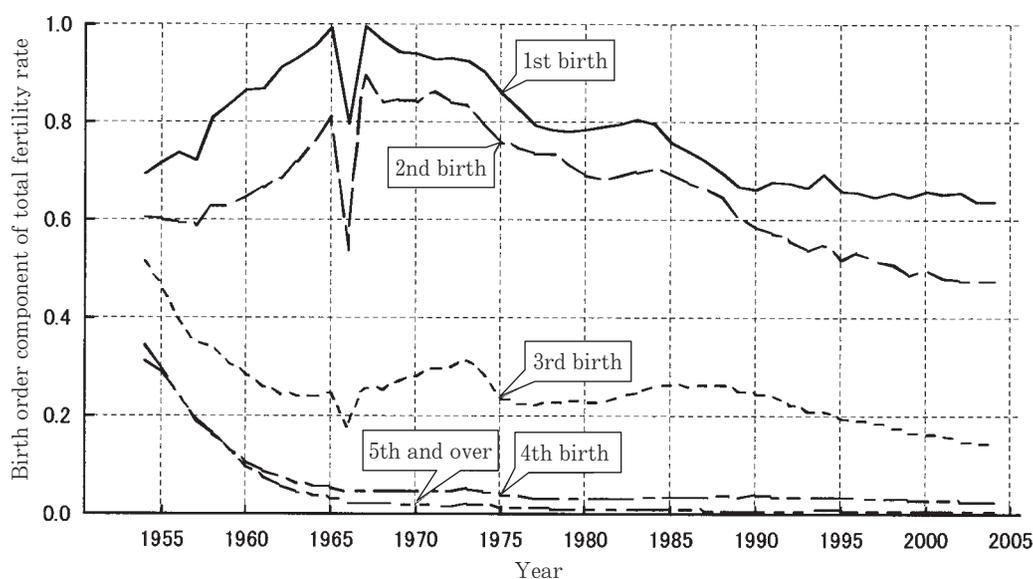
Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. The birth order is the sequence in which a mother gives birth to children. The total includes cases in which the order was not reported.

**Table 4.13 Birth Order Components of Total Fertility Rate: 1955-2004**

Year	Total	1st birth	2nd birth	3rd birth	4th birth	5th and over
1955	2.369	0.721	0.602	0.463	0.288	0.296
1960	2.001	0.867	0.649	0.284	0.107	0.098
1965	2.139	0.993	0.813	0.246	0.055	0.031
1970	2.135	0.943	0.844	0.282	0.047	0.019
1975	1.909	0.862	0.760	0.236	0.037	0.015
1980	1.747	0.785	0.692	0.229	0.030	0.010
1981	1.741	0.792	0.680	0.230	0.031	0.009
1982	1.770	0.798	0.691	0.239	0.032	0.009
1983	1.801	0.809	0.698	0.250	0.034	0.009
1984	1.811	0.798	0.706	0.261	0.036	0.010
1985	1.764	0.761	0.695	0.263	0.036	0.009
1986	1.723	0.742	0.675	0.261	0.036	0.009
1987	1.691	0.721	0.662	0.262	0.036	0.009
1988	1.656	0.699	0.647	0.264	0.037	0.009
1989	1.572	0.670	0.605	0.251	0.037	0.008
1990	1.543	0.663	0.587	0.246	0.038	0.008
1991	1.535	0.680	0.572	0.237	0.037	0.009
1992	1.502	0.676	0.557	0.225	0.036	0.008
1993	1.458	0.667	0.537	0.211	0.035	0.008
1994	1.500	0.693	0.550	0.211	0.036	0.009
1995	1.422	0.660	0.521	0.197	0.035	0.009
1996	1.425	0.659	0.532	0.192	0.034	0.009
1997	1.388	0.649	0.515	0.184	0.032	0.009
1998	1.384	0.657	0.509	0.178	0.031	0.008
1999	1.342	0.650	0.489	0.166	0.029	0.008
2000	1.359	0.662	0.495	0.165	0.030	0.008
2001	1.334	0.655	0.484	0.159	0.028	0.008
2002	1.319	0.659	0.475	0.150	0.027	0.008
2003	1.290	0.638	0.474	0.144	0.026	0.008
2004	1.289	0.637	0.476	0.142	0.026	0.008

Computed by the National Institute of Population and Social Security Research based on Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture.

**Figure 4.4 Birth Order Components of Total Fertility Rate: 1954-2004**



See the notes for Table 4.13.

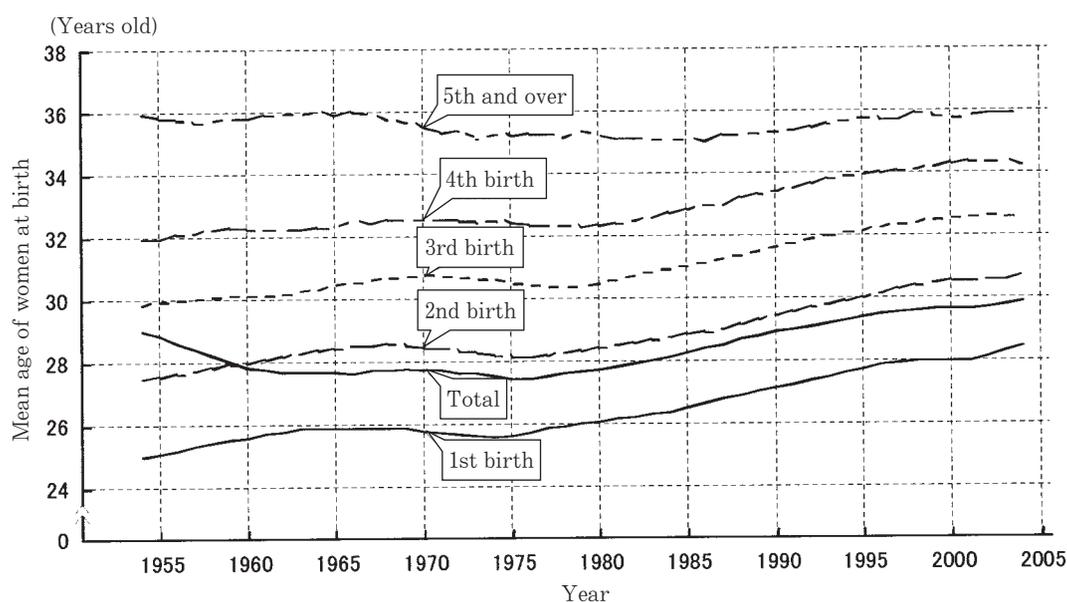
Table 4.14 Mean Age of Women at Birth by Birth Order: 1955-2004

(Years old)

Year	Total	1st birth	2nd birth	3rd birth	4th birth	5th and over
1955	28.85	25.11	27.56	29.94	31.97	35.83
1960	27.87	25.61	27.99	30.13	32.24	35.85
1965	27.70	25.89	28.45	30.42	32.34	35.94
1970	27.75	25.82	28.46	30.76	32.55	35.50
1975	27.46	25.66	28.15	30.51	32.45	35.25
1980	27.75	26.07	28.43	30.50	32.33	35.19
1981	27.84	26.17	28.53	30.61	32.38	35.14
1982	27.93	26.25	28.60	30.72	32.48	35.16
1983	28.03	26.32	28.69	30.86	32.59	35.10
1984	28.15	26.40	28.76	30.95	32.72	35.06
1985	28.28	26.52	28.84	31.03	32.83	35.08
1986	28.40	26.66	28.94	31.13	32.95	35.05
1987	28.55	26.80	29.05	31.25	33.00	35.24
1988	28.70	26.92	29.19	31.37	33.22	35.27
1989	28.84	27.05	29.34	31.52	33.34	35.30
1990	28.95	27.16	29.47	31.64	33.45	35.35
1991	29.01	27.24	29.59	31.77	33.55	35.38
1992	29.11	27.38	29.69	31.89	33.70	35.46
1993	29.21	27.53	29.80	32.01	33.80	35.56
1994	29.31	27.66	29.92	32.11	33.89	35.67
1995	29.39	27.76	30.01	32.16	33.97	35.75
1996	29.51	27.88	30.15	32.24	34.02	35.74
1997	29.57	27.94	30.26	32.33	34.06	35.73
1998	29.62	27.98	30.39	32.40	34.13	35.92
1999	29.64	27.99	30.49	32.47	34.18	35.82
2000	29.65	28.00	30.52	32.54	34.29	35.79
2001	29.66	28.03	30.53	32.59	34.33	35.81
2002	29.69	28.12	30.57	32.63	34.35	35.94
2003	29.81	28.33	30.59	32.60	34.33	35.91
2004	29.90	28.49	30.67	32.58	34.24	35.92

Computed by the National Institute of Population and Social Security Research based on age-specific fertility rate from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. Different from the mean age computed with the number of birth. The data prior to 1970 do not include Okinawa Prefecture.

Figure 4.5 Mean Age of Women at Birth by Birth Order: 1954-2004



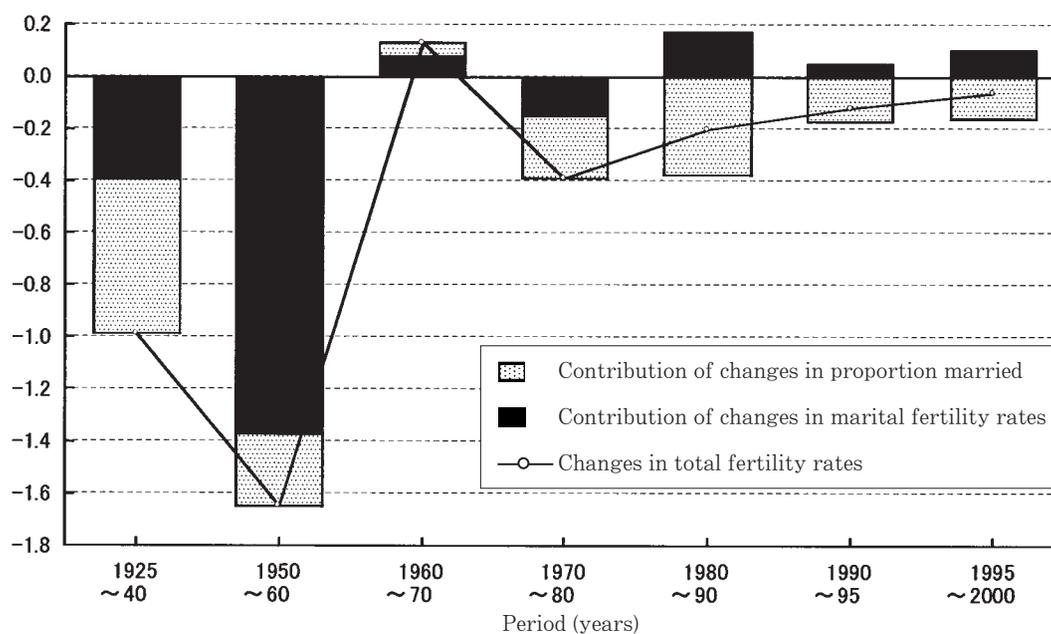
See the notes for Table 4.14.

**Table 4.15 Decomposition of Differences between Period Total Fertility Rates: 1925-2000**

	1925-40	1950-60	1960-70	1970-80	1980-90	1990-95	1995-2000
Total fertility rate							
Initial	5.10	3.65	2.00	2.13	1.75	1.54	1.42
End	4.11	2.00	2.13	1.75	1.54	1.42	1.36
Change	<b>-0.99</b>	<b>-1.65</b>	<b>0.13</b>	<b>-0.39</b>	<b>-0.20</b>	<b>-0.12</b>	<b>-0.06</b>
Contribution of changes in marital fertility rates							
Total	<b>-0.39</b>	<b>-1.37</b>	<b>0.08</b>	<b>-0.15</b>	<b>0.17</b>	<b>0.05</b>	<b>0.10</b>
Age group							
15-19	-0.01	-0.01	-0.00	0.01	0.01	0.00	0.00
20-24	-0.05	-0.06	0.01	0.01	-0.02	-0.00	0.02
25-29	-0.03	-0.24	0.10	-0.06	-0.00	-0.02	-0.01
30-34	-0.08	-0.50	0.01	-0.07	0.14	0.04	0.05
35-39	-0.14	-0.41	-0.02	-0.03	0.04	0.03	0.04
40-44	-0.07	-0.15	-0.01	-0.01	0.00	0.00	0.01
45-49	-0.02	-0.01	-0.00	-0.00	-0.00	0.00	0.00
Birth order							
1st birth	...	...	0.07	-0.00	0.09	0.08	0.08
2nd birth	...	...	0.17	-0.08	0.03	-0.00	0.04
3rd birth	...	...	-0.01	-0.04	0.05	-0.03	-0.01
4th birth	...	...	-0.06	-0.02	0.01	-0.00	-0.00
5th and over	...	...	-0.08	-0.01	-0.00	0.00	0.00
Contribution of changes in proportion married							
Total	<b>-0.59</b>	<b>-0.27</b>	<b>0.05</b>	<b>-0.24</b>	<b>-0.38</b>	<b>-0.17</b>	<b>-0.16</b>
Age group							
15-19	-0.14	-0.04	0.00	-0.01	-0.01	-0.00	0.01
20-24	-0.36	-0.22	-0.02	-0.14	-0.13	-0.03	-0.02
25-29	-0.07	-0.04	0.04	-0.08	-0.21	-0.10	-0.09
30-34	-0.02	0.02	0.02	-0.01	-0.03	-0.04	-0.05
35-39	-0.00	0.01	0.00	0.00	-0.00	-0.00	-0.01
40-44	0.00	-0.00	0.00	0.00	-0.00	-0.00	-0.00
45-49	0.00	-0.00	0.00	0.00	-0.00	-0.00	-0.00

Computed by the National Institute of Population and Social Security Research. Based on the data on single years of age.

**Figure 4.6 Decomposition of Differences between Period Total Fertility Rates: 1925-2000**



See the notes for Table 4.15.

**Table 4.16 Number of Illegitimate Births and Proportion: 1925-2004**

Year	Illegitimate births	Proportion (%)	Year	Illegitimate births	Proportion (%)	Year	Illegitimate births	Proportion (%)
1925	151,448	7.26	1965	17,452	0.96	1986	13,398	0.97
1930	134,221	6.44	1966	15,523	1.14	1987	13,138	0.98
1940	86,820	4.10	1967	16,977	0.88	1988	13,324	1.01
1947	101,580	3.79	1968	17,999	0.96	1989	12,826	1.03
1948	84,661	3.16	1969	17,510	0.93	1990	13,039	1.07
1949	71,489	2.65	1970	17,982	0.93	1991	13,592	1.11
1950	57,789	2.47	1971	17,278	0.86	1992	13,738	1.14
1951	46,859	2.19	1972	17,724	0.87	1993	13,665	1.15
1952	39,622	1.98	1973	17,730	0.85	1994	14,716	1.19
1953	35,036	1.88	1974	16,547	0.82	1995	14,718	1.24
1954	30,899	1.75	1975	15,266	0.80	1996	15,453	1.28
1955	29,018	1.68	1976	14,207	0.78	1997	16,659	1.40
1956	25,895	1.55	1977	13,812	0.79	1998	17,204	1.43
1957	23,429	1.50	1978	13,164	0.77	1999	18,280	1.55
1958	23,051	1.39	1979	12,857	0.78	2000	19,436	1.63
1959	21,649	1.33	1980	12,548	0.80	2001	20,369	1.74
1960	19,612	1.22	1981	13,201	0.86	2002	21,631	1.87
1961	18,438	1.16	1982	13,076	0.86	2003	21,634	1.93
1962	17,962	1.11	1983	13,862	0.92	2004	22,156	1.99
1963	17,427	1.05	1984	14,747	0.99			
1964	17,229	1.00	1985	14,168	0.99			

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The percentage is based on the total number of births.

**Table 4.17 Number, Rate, and Sexual Ratio of Fetal Death: 1900-2004**

Year	Total	Fetal death rate	Proportion of spontaneous foetal deaths	Male foetal deaths per 100 female foetal deaths	Year	Total	Fetal death rate	Proportion of spontaneous foetal deaths	Male foetal deaths per 100 female foetal deaths
1900	137,987	88.5	...	110.7	1974	109,738	51.3	68.0	137.0
1905	142,092	89.1	...	109.5	1975	101,862	50.8	66.4	137.5
1915	141,301	72.8	...	114.8	1976	101,930	52.7	62.8	140.8
1925	124,403	56.3	...	119.6	1977	95,247	51.5	63.3	141.0
1935	115,593	50.1	...	119.3	1978	87,463	48.7	63.8	142.4
1947	123,837	44.2	...	123.0	1979	82,311	47.7	62.1	146.1
1948	143,963	50.9	72.5	124.3	1980	77,446	46.8	61.5	151.4
1949	192,677	66.7	59.2	126.7	1981	79,222	49.2	58.4	154.7
1950	216,974	84.9	49.1	128.1	1982	78,107	49.0	56.5	158.9
1951	217,231	92.2	46.6	127.7	1983	71,941	45.5	55.8	154.9
1952	203,824	92.3	46.4	127.5	1984	72,361	46.3	52.5	161.3
1953	193,274	93.8	46.4	128.8	1985	69,009	46.0	48.0	167.1
1954	187,119	95.6	46.6	129.1	1986	65,678	45.3	47.3	169.7
1955	183,265	95.8	46.5	129.6	1987	63,834	45.3	46.9	178.5
1956	179,007	97.1	48.4	128.4	1988	59,636	43.4	44.9	177.6
1957	176,353	101.2	49.3	128.1	1989	55,204	42.4	44.5	182.5
1958	185,148	100.7	49.8	127.8	1990	53,892	42.3	43.4	190.2
1959	181,893	100.6	51.0	128.1	1991	50,510	39.7	44.2	190.1
1960	179,281	100.4	52.1	127.0	1992	48,896	38.9	44.4	195.0
1961	179,895	101.7	53.4	127.9	1993	45,090	36.6	44.8	198.3
1962	177,363	98.8	54.8	125.7	1994	42,962	33.5	46.0	197.9
1963	175,424	95.6	55.7	128.5	1995	39,403	32.1	46.3	205.5
1964	168,046	89.2	57.9	127.3	1996	39,536	31.7	46.4	204.6
1965	161,617	81.4	58.5	129.1	1997	39,546	32.1	44.1	210.4
1966	148,248	98.2	56.2	128.5	1998	38,988	31.4	43.4	210.7
1967	149,389	71.6	60.9	129.3	1999	38,452	31.6	43.5	209.3
1968	143,259	71.1	61.0	130.7	2000	38,393	31.2	42.2	217.0
1969	139,211	68.6	61.6	133.0	2001	37,467	31.0	41.9	223.1
1970	135,095	65.3	62.2	132.2	2002	36,978	31.1	41.0	221.3
1971	130,920	61.4	64.0	132.4	2003	35,330	30.5	41.4	221.4
1972	125,154	57.8	65.3	136.0	2004	34,365	30.0	41.6	224.3
1973	116,171	52.6	67.7	137.9					

The number of the birth of a dead baby in 12 completed week or more of pregnancy from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. Fetal death rate is the rate per 1,000 births inclusive of fetal deaths (birth + fetal death).

**Table 4.18 Reported Induced Abortions and Sterilizations: 1949-2004**

Year	Induced abortions			Number of sterilization	Year	Induced abortions			Number of sterilization
	Number	Rates per 1,000 women aged 15-49 (%)	Abortion-birth ratio			Number	Rates per 1,000 women aged 15-49 (%)	Abortion-birth ratio	
1949	101,601	4.9	3.8	5,695	1977	641,242	21.1	36.5	9,520
1950	320,150	15.1	13.7	11,403	1978	618,044	20.3	36.2	9,336
1951	458,757	21.3	21.5	16,233	1979	613,676	20.1	37.4	9,412
1952	798,193	36.3	39.8	22,424	1980	598,084	19.5	37.9	9,201
1953	1,068,066	47.7	57.2	32,552	1981	596,569	19.5	39.0	9,516
1954	1,143,059	50.2	64.6	38,056	1982	590,299	19.3	39.0	8,442
1955	1,170,143	50.2	67.6	43,255	1983	568,363	18.5	37.7	8,546
1956	1,159,288	48.7	69.6	44,485	1984	568,916	18.5	38.2	8,194
1957	1,122,316	46.2	71.6	44,400	1985	550,127	17.8	38.4	7,657
1958	1,128,231	45.6	68.2	41,985	1986	527,900	17.1	38.2	7,729
1959	1,098,853	43.6	67.6	40,092	1987	497,756	16.0	37.0	7,347
1960	1,063,256	42.0	66.2	38,722	1988	486,146	15.6	37.0	7,286
1961	1,035,329	40.6	65.1	35,483	1989	466,876	14.9	37.4	6,984
1962	985,351	37.8	60.9	32,434	1990	456,797	14.5	37.4	6,709
1963	955,092	35.7	57.6	32,666	1991	436,299	13.9	35.7	6,138
1964	878,748	42.1	51.2	29,468	1992	413,032	13.2	34.2	5,639
1965	843,248	30.2	46.2	27,022	1993	386,807	12.4	32.6	4,970
1966	808,378	28.5	59.4	22,991	1994	364,350	11.8	29.4	4,466
1967	747,490	26.0	38.6	21,464	1995	343,024	11.1	28.9	4,185
1968	757,389	26.0	40.5	18,827	1996	338,867	10.9	28.1	3,804
1969	744,451	25.3	39.4	17,356	1997	337,799	11.0	28.3	4,401
1970	732,033	24.8	37.8	15,830	1998	332,220	11.0	27.7	4,203
1971	739,674	24.9	37.0	14,104	1999	337,288	11.3	28.6	3,969
1972	732,653	24.5	35.9	11,916	2000	341,146	11.7	28.7	3,735
1973	700,532	23.2	33.5	11,737	2001	341,588	11.8	29.2	3,530
1974	679,837	22.4	33.5	10,705	2002	329,326	11.4	28.8	3,194
1975	671,597	22.1	35.3	10,100	2003	319,831	11.2	28.4	2,873
1976	664,106	21.8	36.2	9,453	2004	301,673	10.6	27.5	2,875

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Maternal Body Protection Statistics*, etc. The data prior to 1972 do not include Okinawa Prefecture. Induced abortion rate is concerned with the population of women aged 15-49. Abortion-birth ratio is the ratio of the number of induced abortions to 100 births.

Since 2002, the ministry has reported the numbers and rates of induced abortions in the periods of fiscal year (from April of the year to March of the next year).

**Table 4.19 Expected Number of Children by Wife's Age (5-Year Age Groups): 1977-2002**

(Persons)

Survey	Total	Age of wife					
		20-24	25-29	30-34	35-39	40-44	45-49
The 7th JNFS (1977)	<b>2.17</b>	2.19	2.16	2.21	2.15	2.11	2.24
The 8th JNFS (1982)	<b>2.20</b>	2.25	2.29	2.23	2.19	2.17	2.13
The 9th JNFS (1987)	<b>2.23</b>	2.27	2.36	2.28	2.19	2.16	2.16
The 10th JNFS (1992)	<b>2.19</b>	2.24	2.21	2.22	2.24	2.14	2.12
The 11th JNFS (1997)	<b>2.17</b>	2.14	2.18	2.20	2.18	2.19	2.12
The 12th JNFS (2002)	<b>2.13</b>	2.23	2.13	2.08	2.08	2.17	2.18

Source: National Institute of Population and Social Security Research, *Japanese National Fertility Survey*. The object is first married couples, the wife of which was aged under 50 in each survey. Expected number of children is the sum of the number of living children and the number of children expected to be added.

**Table 4.20 Contraceptive Use among Married Women of Reproductive Age: 1950-2004**

(%)

Contraceptive use	1950	1959	1967	1971	1977	1984	1990	1994	2000	2004
Currently practice	19.5	42.5	53.0	52.6	60.4	57.3	57.9	58.6	55.9	52
Have practiced but currently not	9.6	20.0	19.2	20.2	19.4	23.4	20.4	19.8	20.3	24
Never practiced	63.6	33.1	23.1	16.8	13.3	16.5	16.5	15.4	19.3	18
Others/ not stated	7.3	4.2	4.7	10.4	6.9	2.8	5.1	6.2	4.5	6

Source: The Population Problems Research Council, the Mainichi Shimbun, *National Survey on Family Planning* (1950-2000) and *the Survey on Population, Family and Generation* (2004). The object is married women aged under 50.

**Table 4.21 Methods of Contraception among Married Women of Reproductive Age: 1950-2004**

(%)

Method of contraception	1950	1959	1967	1971	1977	1984	1990	1994	2000	2004
Condom	35.6	58.3	65.2	72.7	78.9	80.4	73.9	77.7	75.3	78
Ogino method	27.4	40.4	37.4	32.9	27.0	11.8	7.3	7.1	6.5	3
IUD/ pill	...	...	6.1	9.6	12.4	8.5	5.7	4.3	4.2	2
Sterilization	...	6.3	3.6	3.9	5.3	10.5 <sup>2)</sup>	9.8	7.0	6.4	4
Withdrawal/ spermicides/ others <sup>1)</sup>	55.0	43.0	26.4	21.0	15.2	6.0	9.0	8.6	27.5	28
BBT method	...	6.1	...	...	...	8.4	8.0	6.8	9.8	5
Others/ not stated	15.0	5.3	4.2	4.3	3.2	5.4	2.5	3.1	2.4	1

Source: The Population Problems Research Council, the Mainichi Shimbun, *National Survey on Family Planning* (1950-2000) and *the Survey on Population, Family and Generation* (2004). The percentage in the early surveys (from 1950 to 1977) is concerned with those who have experienced contraception (including current users). The percentage in the recent surveys (from 1984 to 2004) is concerned with those currently practicing contraception. Because of the use of multiple-choice questionnaires, the sum might be over 100%. The object is married women aged under 50.

1) includes spermicide pills.

2) is the figure in a different way of question, based on those having had a sterilization operation.

**Table 4.22 Proportion of Married Women of Reproductive Age Having Experienced Induced Abortion: 1952-2000** (%)

Experience of induced abortion	1952	1959	1967	1971	1977	1984	1990	1994	1998	2000
No experience	68.4	62.1	51.8	50.8	56.4	55.8	64.5	67.7	72.0	70.3
Have experienced	15.4	10.5	35.1	37.1	36.1	39.8	29.4	25.9	23.1	26.5
Once	...	...	19.5	20.6	20.7	21.1	18.3	16.0	15.3	17.7
Twice	...	...	8.6	11.3	10.8	12.1	7.5	6.8	5.1	6.6
Three times	...	...	3.0	3.7	3.7	4.6	2.8	2.5	1.8	1.5
Four times (or more)	...	...	1.1	1.5	0.9	2.0	0.8	0.6	0.3	0.4
Others/ not stated	16.2	27.4	13.1	12.1	7.5	4.4	6.1	6.5	4.8	3.2
Average times among those experienced	...	...	<b>1.6</b>	<b>1.6</b>	<b>1.6</b>	<b>1.7</b>	<b>1.5</b>	<b>1.5</b>	<b>1.4</b>	<b>1.4</b>

Source: The Population Problems Research Council, the Mainichi Shimbun, *Summary of the Twenty-fifth National Survey on Family Planning*. The object is married women aged under 50.

**Table 4.23 Mean Number of Children Born among Married Women of Reproductive Age: 1972-2002** (Persons)

Survey	Total	Age of wife					
		20-24	25-29	30-34	35-39	40-44	45-49
The 6th JNFS (1972)	<b>1.93</b>	0.64	1.41	1.99	2.18	2.35	2.73
The 7th JNFS (1977)	<b>1.89</b>	0.73	1.35	1.99	2.15	2.19	2.33
The 8th JNFS (1982)	<b>1.93</b>	0.50	1.28	1.99	2.16	2.21	2.21
The 9th JNFS (1987)	<b>1.96</b>	0.73	1.31	1.97	2.14	2.18	2.22
The 10th JNFS (1992)	<b>1.90</b>	0.69	1.09	1.76	2.15	2.16	2.18
The 11th JNFS (1997)	<b>1.84</b>	0.68	0.95	1.61	2.06	2.18	2.13
The 12th JNFS (2002)	<b>1.79</b>	0.85	0.96	1.52	1.90	2.17	2.20

Source: National Institute of Population and Social Security Research, *Japanese National Fertility Survey*. Tabulation of first married couples, the wife of which was aged under 50.

**Table 4.24 Number of Children Born among Married Women by Birth Cohort**

Cohort (year of women's birth)	Year of survey	Ages at Survey	Proportion of married women by number of children ever born (%)					Mean number of children ever born
			Childless	One	Two	Three	Four and more	
1890 or before	1950	60 and over	11.8	6.8	6.6	8.0	66.8	<b>5.0</b>
1891-1895	1950	55-59	10.1	7.3	6.8	7.6	68.1	<b>5.1</b>
1896-1900	1950	50-54	9.4	7.6	6.9	8.3	67.9	<b>5.0</b>
1901-1905	1950	45-49	8.6	7.5	7.4	9.0	67.4	<b>5.0</b>
1911-1915	1960	45-49	7.1	7.9	9.4	13.8	61.8	<b>4.2</b>
1921-1925	1970	45-49	6.9	9.2	24.5	29.7	29.6	<b>2.9</b>
1928-1932	1977	45-49	3.6	11.0	47.0	29.0	9.4	<b>2.3</b>
1933-1937	1982	45-49	3.6	10.8	54.2	25.7	5.7	<b>2.2</b>
1938-1942	1987	45-49	3.6	10.3	55.0	25.5	5.5	<b>2.2</b>
1943-1947	1992	45-49	3.8	8.9	57.0	23.9	5.0	<b>2.2</b>
1948-1952	1997	45-49	3.2	12.1	55.5	24.0	3.5	<b>2.1</b>
1953-1957	2002	45-49	4.1	9.1	52.9	28.4	4.0	<b>2.2</b>

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan* (survey in and prior to 1970) and National Institute of Population and Social Security Research, *Japanese National Fertility Survey* (survey from 1977 onwards).

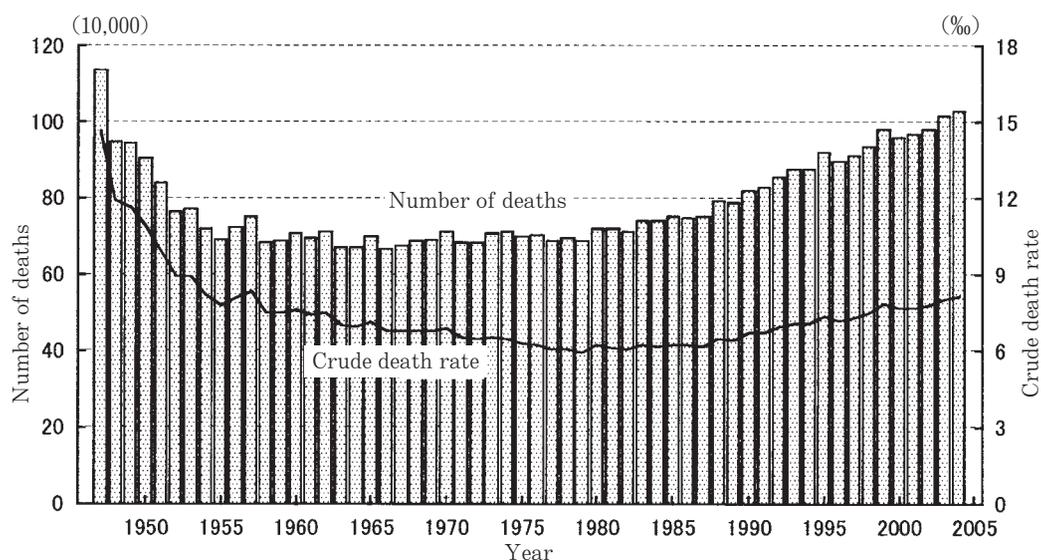
Table 5.1 Deaths by Sex and Sex Ratio: 1873-2004

Year	Total	Male	Female	Sex ratio <sup>1)</sup>	Year	Total	Male	Female	Sex ratio <sup>1)</sup>
1873	660,694	340,872	319,822	106.6	1969	693,787	379,506	314,281	120.8
1875	654,562	338,271	316,291	106.9	1970	712,962	387,880	325,082	119.3
1880	603,055	313,668	289,387	108.4	1971	684,521	372,942	311,579	119.7
1885	886,824	453,361	433,463	104.6	1972	683,751	372,833	310,918	119.9
1890	823,718	425,059	398,659	106.6	1973	709,416	383,592	325,824	117.7
1895	852,422	448,873	403,549	111.2	1974	710,510	381,869	328,641	116.2
1900	910,744	464,072	446,664	103.9	1975	702,275	377,827	324,448	116.5
1905	1,004,661	505,290	499,365	101.2	1976	703,270	378,630	324,640	116.6
1910	1,064,234	535,076	529,156	101.1	1977	690,074	372,175	317,899	117.1
1915	1,093,793	556,179	537,610	103.5	1978	695,821	375,625	320,196	117.3
1920	1,422,096	720,655	701,441	102.7	1979	689,664	373,183	316,481	117.9
1925	1,210,706	621,357	589,349	105.4	1980	722,801	390,644	332,157	117.6
1930	1,170,867	603,995	566,871	106.5	1981	720,262	388,575	331,687	117.2
1935	1,161,936	603,566	558,367	108.1	1982	711,883	385,494	326,389	118.1
1940	1,186,595	615,311	571,284	107.7	1983	740,038	401,232	338,806	118.4
1947	1,138,238	595,670	542,568	109.8	1984	740,247	402,220	338,027	119.0
1948	950,610	493,573	457,037	108.0	1985	752,283	407,769	344,514	118.4
1949	945,444	489,817	455,627	107.5	1986	750,620	406,918	343,702	118.4
1950	904,876	467,073	437,803	106.7	1987	751,172	408,094	343,078	119.0
1951	838,998	432,540	406,458	106.4	1988	793,014	428,094	364,920	117.3
1952	765,068	395,205	369,863	106.9	1989	788,594	427,114	361,480	118.2
1953	772,547	399,859	372,688	107.3	1990	820,305	443,718	376,587	117.8
1954	721,491	379,658	341,833	111.1	1991	829,797	450,344	379,453	118.7
1955	693,523	365,246	328,277	111.3	1992	856,643	465,544	391,099	119.0
1956	724,460	381,395	343,065	111.2	1993	878,532	476,462	402,070	118.5
1957	752,445	397,502	354,943	112.0	1994	875,933	476,080	399,853	119.1
1958	684,189	363,647	320,542	113.4	1995	922,139	501,276	420,863	119.1
1959	689,959	367,562	322,370	114.0	1996	896,211	488,605	407,606	119.9
1960	706,599	377,526	329,073	114.7	1997	913,402	497,796	415,606	119.8
1961	695,644	371,858	323,786	114.8	1998	936,484	512,128	424,356	120.7
1962	710,265	380,826	329,439	115.6	1999	982,031	534,778	447,253	119.6
1963	670,770	361,469	309,301	116.9	2000	961,653	525,903	435,750	120.7
1964	673,067	363,531	309,536	117.4	2001	970,331	528,768	441,563	119.7
1965	700,438	378,716	321,722	117.7	2002	982,379	535,305	447,074	119.7
1966	670,342	363,356	306,986	118.4	2003	1,014,951	551,746	463,205	119.1
1967	675,006	366,076	308,930	118.5	2004	1,028,602	557,097	471,505	118.2
1968	686,555	372,931	313,624	118.9					

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The Data for 1947-1972 do not include Okinawa Prefecture.

1) The number of male deaths to the number of 100 female deaths.

Figure 5.1 Annual Number of Deaths and Crude Death Rates: 1947-2004



See the notes for Table 3.1 and 5.1.

**Table 5.2 Infant Deaths by Sex, Infant Mortality Rates, Sex Ratio and Proportion of Infant Deaths to Total Deaths: 1900-2004**

Year	Number of Infant deaths			Infant mortality rate (per 1,000 births)	Sex ratio <sup>1)</sup>	Percent of the deaths for all ages (%)
	Total	Male	Female			
1900	220,211	118,470	101,740	155.0	116.4	24.2
1910	276,136	147,338	128,797	161.2	114.4	25.9
1920	335,613	179,956	155,657	165.7	115.6	23.6
1930	258,703	140,143	118,559	124.1	118.2	22.1
1940	190,509	103,900	86,609	90.0	120.0	16.1
1947	205,360	111,597	93,763	76.7	119.0	18.0
1948	165,406	90,779	74,627	61.7	121.6	17.4
1949	168,467	91,422	77,045	62.5	118.7	17.8
1950	140,515	76,247	64,268	60.1	118.6	15.4
1951	122,869	66,864	56,005	57.5	119.4	14.6
1952	99,114	54,049	45,065	49.4	119.9	13.0
1953	91,424	49,839	41,585	48.9	119.8	11.8
1954	78,944	43,171	35,773	44.6	120.7	10.9
1955	68,801	37,628	31,173	39.8	120.7	9.9
1956	67,691	37,309	30,382	40.6	122.8	9.3
1957	62,678	34,828	27,850	40.0	125.1	8.3
1958	57,052	31,671	25,381	34.5	124.8	8.3
1959	54,768	30,646	24,122	33.7	127.0	7.9
1960	49,293	27,714	21,579	30.7	128.4	7.0
1961	45,465	25,893	19,572	28.6	132.3	6.5
1962	42,797	24,159	18,638	26.4	129.6	6.0
1963	38,442	21,763	16,679	23.2	130.5	5.7
1964	34,967	19,922	15,045	20.4	132.4	5.2
1965	33,742	19,322	14,420	18.5	134.0	4.8
1966	26,217	15,024	11,193	19.3	134.2	3.9
1967	28,928	16,628	12,300	14.9	135.2	4.3
1968	28,600	16,676	11,924	15.3	139.9	4.2
1969	26,874	15,544	11,330	14.2	137.2	3.9
1970	25,412	14,747	10,665	13.1	138.3	3.6
1971	24,805	14,292	10,513	12.4	135.9	3.6
1972	23,773	13,840	9,933	11.7	139.3	3.5
1973	23,683	13,698	9,985	11.3	137.2	3.3
1974	21,888	12,654	9,234	10.8	137.0	3.1
1975	19,103	10,975	8,128	10.0	135.0	2.7
1976	17,105	9,843	7,262	9.3	135.5	2.4
1977	15,666	8,988	6,678	8.9	134.6	2.3
1978	14,327	8,216	6,111	8.4	134.4	2.1
1979	12,923	7,387	5,536	7.9	133.4	1.9
1980	11,841	6,754	5,087	7.5	132.8	1.6
1981	10,891	6,148	4,743	7.1	129.6	1.5
1982	9,969	5,685	4,284	6.6	132.7	1.4
1983	9,406	5,267	4,139	6.2	127.3	1.3
1984	8,920	5,075	3,845	6.0	132.0	1.2
1985	7,899	4,332	3,567	5.5	121.4	1.1
1986	7,251	4,008	3,243	5.2	123.6	1.0
1987	6,711	3,734	2,977	5.0	125.4	0.9
1988	6,265	3,434	2,831	4.8	121.3	0.8
1989	5,724	3,118	2,606	4.6	119.6	0.7
1990	5,616	3,123	2,493	4.6	125.3	0.7
1991	5,418	2,915	2,503	4.4	116.5	0.7
1992	5,477	3,103	2,374	4.5	130.7	0.6
1993	5,169	2,847	2,322	4.3	122.6	0.6
1994	5,261	2,994	2,267	4.2	132.1	0.6
1995	5,054	2,808	2,246	4.3	125.0	0.5
1996	4,546	2,532	2,014	3.8	125.7	0.5
1997	4,403	2,414	1,989	3.7	121.4	0.5
1998	4,380	2,364	2,016	3.6	117.3	0.5
1999	4,010	2,224	1,786	3.4	124.5	0.4
2000	3,830	2,107	1,723	3.2	122.3	0.4
2001	3,599	1,989	1,610	3.1	123.5	0.4
2002	3,497	1,903	1,594	3.0	119.4	0.4
2003	3,364	1,787	1,577	3.0	113.3	0.3
2004	3,122	1,716	1,406	2.8	122.0	0.3

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The Data for 1947-1972 do not include Okinawa Prefecture.

1) The number of male deaths to the number of 100 female deaths.

**Table 5.3 Neonatal Deaths by Sex, Neonatal Mortality Rates, Sex Ratio and Proportion of Neonatal Deaths to Total Infant Deaths: 1900-2004**

Year	Number of neonatal deaths			Neonatal mortality rate (per 1,000 births)	Sex ratio <sup>1)</sup>	Percent of the infant deaths (%)
	Total	Male	Female			
1900	<b>112,259</b>	60,081	52,177	79.0	115.1	51.0
1910	<b>126,910</b>	67,556	59,353	74.1	113.8	46.0
1920	<b>139,681</b>	75,068	64,613	69.0	116.2	41.6
1930	<b>104,101</b>	57,067	47,033	49.9	121.3	40.2
1940	<b>81,869</b>	45,439	36,430	38.7	124.7	43.0
1947	<b>84,204</b>	46,545	37,659	31.4	123.7	41.0
1948	<b>73,855</b>	41,206	32,649	27.5	126.4	44.7
1949	<b>72,432</b>	40,271	32,161	26.9	125.0	43.0
1950	<b>64,142</b>	35,484	28,658	27.4	123.8	45.6
1951	<b>58,686</b>	32,488	26,198	27.5	124.0	47.8
1952	<b>51,015</b>	28,257	22,758	25.4	124.2	51.5
1953	<b>47,580</b>	26,351	21,229	25.5	124.1	52.1
1954	<b>42,726</b>	23,725	19,001	24.1	124.9	54.0
1955	<b>38,646</b>	21,395	17,251	22.3	124.0	56.2
1956	<b>38,232</b>	21,368	16,864	23.0	126.7	56.5
1957	<b>33,847</b>	18,967	14,880	21.6	127.5	54.0
1958	<b>32,237</b>	18,152	14,085	19.5	128.9	56.5
1959	<b>30,235</b>	17,202	13,033	18.6	132.0	55.2
1960	<b>27,362</b>	15,544	11,818	17.0	131.5	55.5
1961	<b>26,255</b>	15,101	11,154	16.5	135.4	57.7
1962	<b>24,777</b>	14,100	10,677	15.3	132.1	57.9
1963	<b>22,965</b>	13,154	9,811	13.8	134.1	59.7
1964	<b>21,344</b>	12,304	9,040	12.4	136.1	61.0
1965	<b>21,260</b>	12,315	8,945	11.7	137.7	63.0
1966	<b>16,296</b>	9,430	6,866	12.0	137.3	62.2
1967	<b>19,248</b>	11,170	8,078	9.9	138.3	66.5
1968	<b>18,326</b>	10,828	7,498	9.8	144.4	64.1
1969	<b>17,116</b>	10,074	7,042	9.1	143.1	63.7
1970	<b>16,742</b>	9,929	6,813	8.7	145.7	65.9
1971	<b>16,450</b>	9,633	6,817	8.2	141.3	66.3
1972	<b>15,817</b>	9,439	6,378	7.8	148.0	66.5
1973	<b>15,473</b>	9,157	6,316	7.4	145.0	65.3
1974	<b>14,472</b>	8,604	5,868	7.1	146.6	66.1
1975	<b>12,912</b>	7,560	5,352	6.8	141.3	67.6
1976	<b>11,638</b>	6,896	4,742	6.4	145.4	68.0
1977	<b>10,773</b>	6,290	4,483	6.1	140.3	68.8
1978	<b>9,628</b>	5,605	4,023	5.6	139.3	67.2
1979	<b>8,590</b>	4,980	3,610	5.2	138.0	66.5
1980	<b>7,796</b>	4,522	3,274	4.9	138.1	65.8
1981	<b>7,188</b>	4,111	3,077	4.7	133.6	66.0
1982	<b>6,425</b>	3,702	2,723	4.2	136.0	64.4
1983	<b>5,894</b>	3,305	2,589	3.9	127.7	62.7
1984	<b>5,527</b>	3,130	2,397	3.7	130.6	62.0
1985	<b>4,910</b>	2,705	2,205	3.4	122.7	62.2
1986	<b>4,296</b>	2,384	1,912	3.1	124.7	59.2
1987	<b>3,933</b>	2,206	1,727	2.9	127.7	58.6
1988	<b>3,592</b>	1,943	1,649	2.7	117.8	57.3
1989	<b>3,214</b>	1,737	1,477	2.6	117.6	56.1
1990	<b>3,179</b>	1,767	1,412	2.6	125.1	56.6
1991	<b>2,978</b>	1,591	1,387	2.4	114.7	55.0
1992	<b>2,905</b>	1,631	1,274	2.4	128.0	53.0
1993	<b>2,765</b>	1,513	1,252	2.3	120.8	53.5
1994	<b>2,889</b>	1,663	1,226	2.3	135.6	54.9
1995	<b>2,615</b>	1,467	1,148	2.2	127.8	51.7
1996	<b>2,438</b>	1,358	1,080	2.0	125.7	53.6
1997	<b>2,307</b>	1,241	1,066	1.9	116.4	52.4
1998	<b>2,353</b>	1,286	1,067	2.0	120.5	53.7
1999	<b>2,137</b>	1,166	971	1.8	120.1	53.3
2000	<b>2,106</b>	1,149	957	1.8	120.1	55.0
2001	<b>1,909</b>	1,056	853	1.6	123.8	53.0
2002	<b>1,937</b>	1,046	891	1.7	117.4	55.4
2003	<b>1,879</b>	976	903	1.7	108.1	55.9
2004	<b>1,622</b>	907	715	1.5	126.9	52.0

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The Data for 1947-1972 do not include Okinawa Prefecture.

1) The number of male deaths to the number of 100 female deaths.

**Table 5.4 Perinatal Deaths by Sex and Perinatal Death Rates by Sex: 1979-2004**

Year	Perinatal death					Fetal deaths after 22 weeks of pregnancy			Early neonatal deaths		
	Total	Male	Female	Sex ratio <sup>1)</sup>	rate (%) <sup>2)</sup>	Total	Sex ratio <sup>1)</sup>	rate (%) <sup>2)</sup>	Total	Sex ratio <sup>1)</sup>	rate (%) <sup>3)</sup>
1979	<b>36,190</b>	19,183	16,135	118.9	21.6	<b>29,289</b>	114.1	17.5	<b>6,901</b>	141.0	4.2
1980	<b>32,422</b>	17,261	14,443	119.5	20.2	<b>26,268</b>	114.7	16.4	<b>6,154</b>	141.8	3.9
1981	<b>30,274</b>	16,095	13,507	119.2	19.5	<b>24,672</b>	115.7	15.9	<b>5,602</b>	135.6	3.7
1982	<b>28,204</b>	15,031	12,560	119.7	18.3	<b>23,137</b>	115.8	15.0	<b>5,067</b>	138.9	3.3
1983	<b>25,925</b>	13,600	11,790	115.4	16.9	<b>21,354</b>	112.2	14.0	<b>4,571</b>	131.0	3.0
1984	<b>25,149</b>	13,281	11,389	116.6	16.6	<b>20,875</b>	113.6	13.8	<b>4,274</b>	132.4	2.9
1985	<b>22,379</b>	11,578	10,358	111.8	15.4	<b>18,642</b>	109.5	12.9	<b>3,737</b>	123.8	2.6
1986	<b>20,389</b>	10,588	9,357	113.2	14.6	<b>17,143</b>	110.0	12.2	<b>3,246</b>	130.9	2.3
1987	<b>18,699</b>	9,866	8,370	117.9	13.7	<b>15,634</b>	115.8	11.5	<b>3,065</b>	128.9	2.3
1988	<b>16,839</b>	8,719	7,748	112.5	12.7	<b>14,090</b>	111.4	10.6	<b>2,749</b>	118.3	2.1
1989	<b>15,183</b>	7,832	6,976	112.3	12.1	<b>12,797</b>	110.8	10.2	<b>2,386</b>	120.3	1.9
1990	<b>13,704</b>	7,150	6,180	115.7	11.1	<b>11,367</b>	112.8	9.2	<b>2,337</b>	130.5	1.9
1991	<b>10,426</b>	5,259	4,889	107.6	8.5	<b>8,258</b>	105.8	6.7	<b>2,168</b>	114.4	1.8
1992	<b>9,888</b>	5,104	4,476	114.0	8.1	<b>7,758</b>	110.2	6.4	<b>2,130</b>	128.8	1.8
1993	<b>9,226</b>	4,790	4,194	114.2	7.7	<b>7,191</b>	111.2	6.0	<b>2,035</b>	125.4	1.7
1994	<b>9,286</b>	4,877	4,147	117.6	7.5	<b>7,200</b>	112.5	5.8	<b>2,086</b>	136.5	1.7
1995	<b>8,412</b>	4,386	3,820	114.8	7.0	<b>6,580</b>	111.5	5.5	<b>1,832</b>	127.0	1.5
1996	<b>8,080</b>	4,119	3,739	110.2	6.7	<b>6,333</b>	107.1	5.2	<b>1,747</b>	121.7	1.4
1997	<b>7,624</b>	3,910	3,514	111.3	6.4	<b>6,009</b>	109.3	5.0	<b>1,615</b>	118.5	1.4
1998	<b>7,447</b>	3,861	3,401	113.5	6.2	<b>5,804</b>	111.5	4.8	<b>1,643</b>	120.8	1.4
1999	<b>7,102</b>	3,576	3,331	107.4	6.0	<b>5,567</b>	105.4	4.7	<b>1,535</b>	114.4	1.3
2000	<b>6,881</b>	3,532	3,164	111.6	5.8	<b>5,362</b>	108.4	4.5	<b>1,519</b>	123.4	1.3
2001	<b>6,476</b>	3,313	2,988	110.9	5.5	<b>5,114</b>	107.3	4.3	<b>1,362</b>	124.8	1.2
2002	<b>6,333</b>	3,218	2,923	110.1	5.5	<b>4,959</b>	107.2	4.3	<b>1,374</b>	120.9	1.2
2003	<b>5,929</b>	2,976	2,765	107.6	5.3	<b>4,626</b>	107.7	4.1	<b>1,303</b>	107.5	1.2
2004	<b>5,541</b>	2,853	2,533	112.6	5.0	<b>4,357</b>	109.6	3.9	<b>1,184</b>	124.2	1.1

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*.

1) The number of male deaths to the number of 100 female deaths. 2) Per 1,000 live births and fetal deaths at over 22 completed weeks of gestation.

3) Per 1,000 live births.

**Table 5.5 Proportion of Deaths by Month: 1947-2004**

(%)

Year	January	February	March	April	May	June	July	August	September	October	November	December
1947	9.66	10.14	10.28	8.73	8.12	7.43	8.47	8.37	6.97	6.82	6.90	8.10
1950	10.10	9.00	9.83	7.88	7.60	7.30	7.92	8.12	7.36	7.39	7.48	10.02
1955	10.49	9.11	9.31	8.48	8.07	7.38	7.54	7.45	7.26	7.70	8.26	8.95
1960	10.08	9.10	10.33	10.15	7.95	7.01	6.95	6.97	6.74	7.68	7.78	9.25
1965	9.70	9.22	12.83	8.85	7.77	6.98	7.04	6.98	6.65	7.57	7.48	8.92
1970	12.53	9.03	9.30	7.93	7.81	7.08	7.76	7.21	6.73	7.73	7.97	8.91
1975	9.64	9.45	10.00	8.35	7.77	7.21	7.83	7.60	7.02	7.92	8.07	9.14
1980	9.73	9.17	9.56	8.44	8.15	7.27	7.41	7.42	7.26	8.06	8.32	9.21
1985	9.56	8.24	8.85	8.10	7.96	7.39	7.74	7.81	7.27	8.22	8.39	10.47
1990	10.52	8.82	8.89	8.08	8.02	7.44	7.77	7.82	7.32	8.09	8.31	8.91
1991	9.59	8.57	9.17	8.36	8.37	7.56	7.75	7.65	7.34	8.10	8.61	8.93
1992	9.35	8.93	8.91	8.13	8.23	7.61	7.85	7.75	7.51	8.10	8.42	9.18
1993	10.28	9.17	9.19	8.29	8.06	7.37	7.63	7.51	7.28	8.13	8.09	8.99
1994	9.38	8.41	9.27	8.38	7.95	7.31	7.90	8.19	7.52	8.14	8.36	9.20
1995	11.31	9.34	9.43	8.11	7.82	7.15	7.46	7.51	7.15	7.65	8.16	8.90
1996	9.51	8.87	9.01	8.43	8.19	7.32	7.69	7.61	7.39	8.19	8.25	9.56
1997	11.19	8.77	8.93	8.28	7.94	7.43	7.47	7.48	7.21	8.16	8.31	8.84
1998	9.58	9.40	9.19	8.06	7.93	7.44	7.69	7.67	7.40	8.00	8.51	9.14
1999	11.81	9.48	8.95	8.08	7.95	7.18	7.34	7.43	7.07	7.76	7.96	8.99
2000	10.22	9.62	9.22	8.30	8.01	7.20	7.54	7.49	7.23	7.89	8.25	9.03
2001	9.64	8.35	9.15	8.46	8.15	7.44	7.77	7.58	7.49	8.12	8.61	9.23
2002	9.55	8.47	8.98	8.11	8.06	7.46	7.79	7.71	7.49	8.15	8.86	9.37
2003	10.66	8.72	9.03	8.24	8.10	7.37	7.54	7.63	7.36	8.14	8.17	9.03
2004	9.71	8.98	8.94	8.13	8.04	7.35	7.72	7.69	7.40	8.34	8.43	9.26

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The ratio is based on the annual number of deaths. The Data for 1947-1972 do not include Okinawa Prefecture.

**Table 5.6 Deaths by Sex and Age (5-Year Age Groups): 1920-2004**

Age group	1920	1930	1940	1950	1970	1980	1990	2000	2004
Male									
Total	<b>720,655</b>	<b>603,995</b>	<b>615,311</b>	<b>467,073</b>	<b>387,880</b>	<b>390,644</b>	<b>443,718</b>	<b>525,903</b>	<b>557,097</b>
0- 4	270,154	213,764	172,880	118,289	19,085	9,352	4,532	2,933	2,377
5- 9	21,487	16,195	17,580	10,587	2,384	1,748	844	438	380
10-14	11,943	9,340	11,306	5,048	1,652	1,030	760	493	364
15-19	29,290	24,266	30,164	10,655	4,963	2,967	3,204	1,721	1,297
20-24	31,924	25,780	28,039	18,652	6,813	3,420	3,466	2,875	2,265
25-29	27,151	19,391	23,849	15,891	6,503	4,095	2,916	3,271	2,832
30-34	25,289	15,331	19,020	12,541	7,170	5,546	3,264	3,749	4,050
35-39	23,527	14,651	18,183	14,131	10,349	7,302	5,449	4,621	4,842
40-44	24,794	17,188	19,141	15,679	12,836	10,512	9,769	6,840	6,747
45-49	23,782	21,789	22,224	19,144	13,261	17,601	14,218	13,141	10,746
50-54	27,513	28,270	29,192	23,308	17,013	22,341	20,161	24,103	21,028
55-59	29,775	31,247	35,757	28,706	26,712	22,980	32,925	31,848	31,818
60-64	38,042	35,574	45,097	35,028	38,080	29,212	42,742	42,214	42,772
65-69	43,152	35,738	43,959	41,034	52,135	43,901	42,664	60,962	55,800
70-74	41,136	38,952	40,483	42,419	58,277	57,166	51,737	76,413	77,929
75-79	30,068	30,769	30,068	30,634	52,086	63,893	69,320	73,947	94,090
80-84	14,260	18,124	18,867	17,008	36,421	51,097	67,916	73,533	80,607
85-89	5,951	6,246	7,556	6,344	16,602	26,362	45,623	62,730	65,091
90-94	1,184	1,117	1,708	1,523	4,538	8,497	17,914	30,830	38,879
95-99	141	202	220	204	626	1,246	3,547	7,642	11,088
100 and over	64	24	18	16	38	100	367	975	1,546
Female									
Total	<b>701,441</b>	<b>566,871</b>	<b>571,284</b>	<b>437,803</b>	<b>325,082</b>	<b>332,157</b>	<b>376,587</b>	<b>435,750</b>	<b>471,505</b>
0- 4	247,668	190,323	152,427	104,614	13,794	6,946	3,451	2,336	1,904
5- 9	24,427	16,828	17,315	9,187	1,425	1,025	533	300	227
10-14	17,892	12,621	14,300	5,164	973	597	482	251	225
15-19	37,134	27,867	30,846	10,567	1,963	1,076	1,149	676	631
20-24	38,982	27,367	27,948	17,219	3,567	1,430	1,329	1,160	976
25-29	32,611	20,998	23,718	17,015	3,868	2,178	1,361	1,546	1,325
30-34	27,900	17,456	19,108	13,875	4,293	3,226	1,774	1,847	1,919
35-39	24,625	15,812	17,932	14,043	5,772	4,160	3,102	2,425	2,563
40-44	22,343	15,514	16,510	13,655	7,622	5,612	5,542	3,639	3,322
45-49	17,790	16,347	15,806	14,775	9,887	8,525	7,510	6,595	5,352
50-54	19,544	19,449	20,086	17,072	12,567	11,832	10,097	11,740	10,279
55-59	21,107	21,168	24,305	19,730	17,752	15,020	14,616	14,144	14,662
60-64	28,606	25,348	32,117	26,324	23,879	19,673	19,986	18,466	18,807
65-69	35,171	28,751	35,354	34,783	33,104	29,753	27,267	28,096	25,697
70-74	39,136	36,357	40,151	41,670	43,854	42,170	38,076	40,115	39,185
75-79	33,623	35,052	35,913	36,421	49,431	56,151	58,203	57,053	58,074
80-84	20,034	25,108	28,380	25,742	47,057	59,182	71,633	73,527	79,831
85-89	9,872	11,352	14,427	11,858	30,406	40,930	65,497	86,250	89,719
90-94	2,472	2,621	3,961	3,451	11,662	18,333	34,900	60,083	77,410
95-99	370	459	631	496	1,961	3,889	8,808	21,588	32,397
100 and over	111	62	49	39	164	397	1,202	3,814	6,890

Source: *Nihon Teikoku Jinko Dotai Tokei* (1920-30) and Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan* (from 1940 onwards). The data for 1950-1970 do not include Okinawa Prefecture. The total includes those whose age was not reported.

**Table 5.7 Death Rates by Sex and Age (5-Year Age Groups): 1920-2004**

(%)

Age group	1920	1930	1940	1950	1970	1980	1990	2000	2004
Male									
Total	<b>25.7</b>	<b>18.6</b>	<b>17.4</b>	<b>11.5</b>	<b>7.7</b>	<b>6.8</b>	<b>7.4</b>	<b>8.6</b>	<b>9.0</b>
0- 4	72.0	47.1	37.4	20.9	4.3	2.2	1.4	1.0	0.8
5- 9	6.2	4.1	3.9	2.2	0.6	0.3	0.2	0.1	0.1
10-14	3.9	2.7	2.7	1.2	0.4	0.2	0.2	0.1	0.1
15-19	10.7	7.3	8.2	2.5	1.1	0.7	0.6	0.5	0.4
20-24	13.8	9.2	12.2	4.9	1.3	0.9	0.8	0.7	0.6
25-29	13.5	7.8	9.2	5.7	1.4	0.9	0.7	0.7	0.6
30-34	13.8	7.0	7.8	5.4	1.7	1.0	0.8	0.9	0.8
35-39	13.8	7.9	8.1	6.0	2.5	1.6	1.2	1.1	1.1
40-44	15.1	10.2	9.7	7.2	3.5	2.5	1.8	1.8	1.7
45-49	17.7	14.3	13.5	9.6	5.0	4.4	3.2	3.0	2.8
50-54	24.5	20.0	20.1	13.7	8.0	6.3	5.1	4.7	4.6
55-59	32.6	28.8	28.8	20.9	13.2	9.2	8.7	7.5	6.7
60-64	47.4	43.4	43.0	31.7	21.8	15.1	13.2	11.3	10.3
65-69	70.2	61.9	62.6	51.7	37.5	25.3	19.5	18.2	16.1
70-74	103.0	96.4	96.1	78.6	60.9	43.6	33.3	28.8	26.5
75-79	151.7	138.3	139.2	114.6	98.2	75.5	58.0	45.8	43.6
80-84	217.8	203.2	208.2	178.2	151.3	122.6	100.2	80.8	71.7
85-89	} 241.0	280.6	} 243.7	259.2	232.6	190.4	165.5	132.1	124.4
90-94		364.9		407.6	283.1	284.6	252.1	207.3	} 209.8
95-99		344.7		421.7	460.0	399.6	366.6	305.8	
100 and over		774.2		640.3	585.1	574.9	566.8	482.1	
Female									
Total	<b>25.1</b>	<b>17.7</b>	<b>15.6</b>	<b>10.4</b>	<b>6.2</b>	<b>5.6</b>	<b>6.0</b>	<b>6.8</b>	<b>7.3</b>
0- 4	66.8	42.6	33.8	19.2	3.2	1.7	1.1	0.8	0.7
5- 9	7.2	4.4	4.0	2.0	0.4	0.2	0.1	0.1	0.1
10-14	5.9	3.8	3.4	1.2	0.3	0.1	0.1	0.1	0.1
15-19	13.9	8.7	8.4	2.5	0.4	0.3	0.2	0.2	0.2
20-24	17.0	10.1	9.2	4.4	0.7	0.4	0.3	0.3	0.3
25-29	17.0	8.9	8.4	5.1	0.9	0.5	0.3	0.3	0.3
30-34	15.7	8.6	7.8	4.9	1.0	0.6	0.5	0.4	0.4
35-39	14.5	9.2	8.3	5.3	1.4	0.9	0.7	0.6	0.6
40-44	13.9	9.7	8.9	6.0	2.1	1.3	1.0	1.0	0.9
45-49	13.5	10.7	10.1	7.5	3.1	2.1	1.7	1.5	1.4
50-54	17.6	13.7	14.0	10.3	4.8	3.3	2.5	2.3	2.2
55-59	22.7	18.7	18.4	14.4	7.5	4.9	3.7	3.2	3.0
60-64	33.5	28.1	27.3	22.1	12.2	7.8	5.7	4.7	4.2
65-69	50.4	42.4	41.5	35.7	21.0	13.4	9.4	7.5	6.7
70-74	78.7	69.6	70.0	56.3	37.5	24.8	16.9	12.5	11.2
75-79	118.5	106.5	108.7	87.3	67.3	47.4	32.0	22.7	19.9
80-84	184.3	160.7	173.6	143.1	115.5	87.7	62.1	43.4	38.1
85-89	} 192.4	237.0	} 200.1	217.7	192.6	151.1	117.6	82.0	75.4
90-94		320.2		332.2	268.7	244.6	197.5	143.0	} 152.1
95-99		212.0		305.3	422.7	381.4	308.8	231.6	
100 and over		837.9		541.8	677.9	491.3	468.7	373.8	

The rates per 1,000 people by sex and age based on *Nihon Teikoku Jinko Dotai Tokei* (1920 and 1930) and Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan* (from 1940 onwards). For the data for 1920-40 the total population including foreigners living in Japan at that time, was used as the denominator, and for the data from 1950 onwards, the Japanese population was used. The data for 1950-70 do not include Okinawa Prefecture.

**Table 5.8 Life Table: 2004**

Age $x$	Probability of dying ${}_nq_x$	Number of survivors ${}_n\ell_x$	Number of deaths ${}_nd_x$	Stationary population		Life expectancy $\dot{e}_x$
				${}_nL_x$	$T_x$	
Male						
0	0.00301	100,000	301	99,799	7,863,631	78.64
1	0.00044	99,699	44	99,676	7,763,832	77.87
2	0.00031	99,656	31	99,637	7,664,156	76.91
3	0.00022	99,624	22	99,613	7,564,519	75.93
4	0.00016	99,603	16	99,594	7,464,906	74.95
0- 4	0.00414	100,000	414	498,319	7,863,631	78.64
5- 9	0.00062	99,587	62	497,767	7,365,312	73.96
10-14	0.00059	99,525	59	497,497	6,867,545	69.00
15-19	0.00183	99,465	182	496,944	6,370,048	64.04
20-24	0.00289	99,284	287	495,716	5,873,104	59.15
25-29	0.00324	98,996	321	494,202	5,377,388	54.32
30-34	0.00414	98,674	409	492,395	4,883,186	49.49
35-39	0.00573	98,265	563	489,997	4,390,791	44.68
40-44	0.00866	97,702	846	486,554	3,900,794	39.93
45-49	0.01367	96,856	1,324	481,180	3,414,240	35.25
50-54	0.02190	95,531	2,092	472,834	2,933,060	30.70
55-59	0.03423	93,438	3,198	459,730	2,460,226	26.33
60-64	0.05071	90,239	4,576	440,350	2,000,496	22.17
65-69	0.07731	85,663	6,623	412,929	1,560,146	18.21
70-74	0.12615	79,041	9,971	371,796	1,147,217	14.51
75-79	0.20117	69,070	13,895	312,375	775,421	11.23
80-84	0.31464	55,175	17,360	233,530	463,046	8.39
85-89	0.47649	37,816	18,019	143,141	229,516	6.07
90-94	0.64538	19,796	12,776	63,856	86,375	4.36
95-99	0.78166	7,021	5,488	18,829	22,519	3.21
100-	1.00000	1,534	1,534	3,690	3,690	2.41
Female						
0	0.00259	100,000	259	99,832	8,558,879	85.59
1	0.00035	99,741	35	99,720	8,459,047	84.81
2	0.00025	99,706	25	99,691	8,359,326	83.84
3	0.00017	99,681	17	99,672	8,259,636	82.86
4	0.00012	99,664	12	99,658	8,159,963	81.87
0- 4	0.00348	100,000	348	498,573	8,558,879	85.59
5- 9	0.00041	99,652	41	498,151	8,060,306	80.88
10-14	0.00037	99,612	37	497,974	7,562,155	75.92
15-19	0.00094	99,574	94	497,661	7,064,181	70.94
20-24	0.00134	99,479	133	497,071	6,566,520	66.01
25-29	0.00155	99,346	154	496,367	6,069,449	61.09
30-34	0.00204	99,193	202	495,487	5,573,082	56.18
35-39	0.00304	98,990	301	494,246	5,077,595	51.29
40-44	0.00436	98,689	430	492,426	4,583,349	46.44
45-49	0.00680	98,259	668	489,767	4,090,923	41.63
50-54	0.01071	97,591	1,045	485,535	3,601,156	36.90
55-59	0.01542	96,546	1,489	479,167	3,115,621	32.27
60-64	0.02124	95,058	2,019	470,552	2,636,454	27.74
65-69	0.03282	93,039	3,054	458,136	2,165,902	23.28
70-74	0.05506	89,985	4,955	438,539	1,707,766	18.98
75-79	0.09652	85,031	8,207	406,425	1,269,227	14.93
80-84	0.17933	76,823	13,777	352,417	862,802	11.23
85-89	0.32122	63,045	20,251	266,679	510,385	8.10
90-94	0.50645	42,794	21,673	158,695	243,706	5.69
95-99	0.68349	21,121	14,436	65,260	85,011	4.02
100-	1.00000	6,683	6,683	19,751	19,751	2.96

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Abridged Life Table 2004*.

**Table 5.9 Life Expectancy at Birth, Age 15 and Age 65: 1921-2050**

(Year)

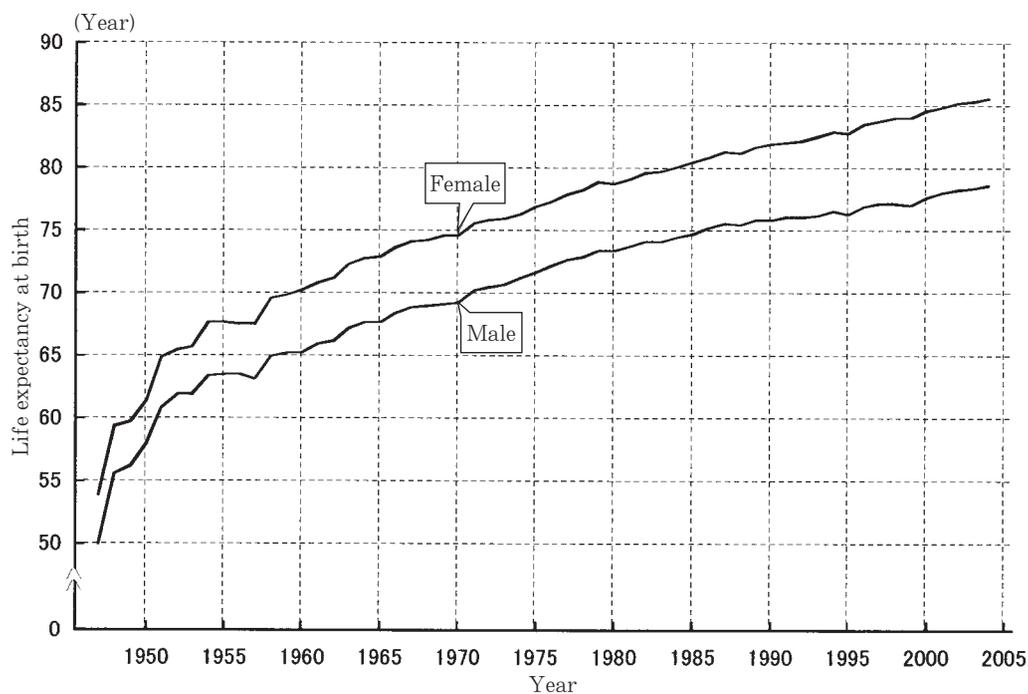
Year	Life expectancy at birth			Increment		Life expectancy at age 15		Life expectancy at age 65	
	Male	Female	Difference between males and females	Male	Female	Male	Female	Male	Female
1921-25	42.06	43.20	1.14			42.31	43.12	9.31	11.10
1926-30	44.82	46.54	1.72	2.76	3.34	43.58	45.11	9.64	11.58
1935-36	46.92	49.63	2.71	2.10	3.09	43.85	46.33	9.89	11.88
1947	50.06	53.96	3.90	3.14	4.33	44.93	48.81	10.16	12.22
1950-52	59.57	62.97	3.40	9.51	9.01	50.95	54.10	11.35	13.36
1955	63.60	67.75	4.15	4.03	4.78	53.09	56.96	11.82	14.13
1960	65.32	70.19	4.87	1.72	2.44	53.74	58.17	11.62	14.10
1965	67.74	72.92	5.18	2.42	2.73	54.93	59.71	11.88	14.56
1970	69.31	74.66	5.35	1.57	1.74	55.97	60.99	12.50	15.34
1975	71.73	76.89	5.16	2.42	2.23	58.03	62.94	13.72	16.56
1980	73.35	78.76	5.41	1.62	1.87	59.35	64.58	14.56	17.68
1985	74.78	80.48	5.70	1.43	1.72	60.54	66.13	15.52	18.94
1990	75.92	81.90	5.98	1.14	1.42	61.58	67.46	16.22	20.03
1995	76.38	82.85	6.47	0.46	0.95	62.00	68.39	16.48	20.94
2000	77.72	84.60	6.88	1.34	1.75	63.19	70.01	17.54	22.42
2001 <sup>1)</sup>	78.07	84.93	6.86	0.35	0.33	63.51	70.33	17.78	22.68
2002 <sup>1)</sup>	78.32	85.23	6.91	0.25	0.30	63.75	70.63	17.96	22.96
2003 <sup>1)</sup>	78.36	85.33	6.97	0.04	0.10	63.76	70.73	18.02	23.04
2004 <sup>1)</sup>	78.64	85.59	6.95	0.28	0.26	64.04	70.94	18.21	23.28
2005 <sup>2)</sup>	78.11	85.20	7.10	-0.53	-0.39	63.53	70.58	17.72	22.87
2025 <sup>2)</sup>	79.76	87.52	7.75	1.65	2.32	65.08	72.79	18.88	24.75
2050 <sup>2)</sup>	80.95	89.22	8.27	1.19	1.70	66.20	74.43	19.73	26.16

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Life Table*, unless otherwise stated in the notes.

1) Statistics and Information Department, Ministry of Health, Labour and Welfare, *Abridged Life Table*.

2) National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002).

**Figure 5.2 Life Expectancy at Birth: 1947-2004**



See the notes for Table 5.9.

Table 5.10 Life Expectancy by Sex and Age: 1947-2000

(Year)

Age	1947	1950-52	1960	1965	1970	1975	1980	1985	1990	1995	2000
Male											
0	<b>50.06</b>	<b>59.57</b>	<b>65.32</b>	<b>67.74</b>	<b>69.31</b>	<b>71.73</b>	<b>73.35</b>	<b>74.78</b>	<b>75.92</b>	<b>76.38</b>	<b>77.72</b>
5	53.61	60.10	63.26	64.57	65.67	67.80	69.17	70.39	71.45	71.87	73.10
10	49.49	55.68	58.57	59.80	60.85	62.94	64.28	65.47	66.53	66.94	68.15
15	44.93	50.95	53.74	54.93	55.97	58.03	59.35	60.54	61.58	62.00	63.19
20	40.89	46.43	59.08	50.18	51.26	53.27	54.56	55.74	56.77	57.16	58.33
25	37.60	42.24	44.58	45.54	46.58	48.54	49.79	50.97	51.98	52.37	53.52
30	34.23	38.10	40.07	40.90	41.90	43.78	45.00	46.16	47.16	47.55	48.69
35	30.62	33.87	35.52	36.28	37.24	39.05	40.22	41.36	42.35	42.74	43.89
40	26.88	29.65	31.02	31.73	32.68	34.41	35.52	36.63	37.58	37.96	39.13
45	23.12	25.52	26.61	27.28	28.22	29.92	30.94	32.01	32.92	33.28	34.45
50	19.44	21.54	22.39	23.00	23.88	25.56	26.57	27.56	28.40	28.75	29.91
55	15.97	17.79	18.45	18.94	19.76	21.35	22.35	23.36	24.06	24.41	25.58
60	12.83	14.36	14.84	15.20	15.93	17.38	18.31	19.34	20.01	20.28	21.44
65	10.16	11.35	11.62	11.88	12.50	13.72	14.56	15.52	16.22	16.48	17.54
70	7.93	8.82	8.85	8.99	9.56	10.53	11.18	12.00	12.66	12.97	13.97
75	6.09	6.78	6.60	6.63	7.14	7.85	8.34	8.93	9.50	9.81	10.75
80	4.62	5.04	4.91	4.81	5.26	5.70	6.08	6.51	6.88	7.13	7.96
85	3.46	3.72	3.69	3.51	3.82	4.14	4.39	4.64	4.93	5.05	5.76
90	2.56	2.70	2.69	2.56	2.75	3.05	3.17	3.28	3.51	3.58	4.10
Female											
0	<b>53.96</b>	<b>62.97</b>	<b>70.19</b>	<b>72.92</b>	<b>74.66</b>	<b>76.89</b>	<b>78.76</b>	<b>80.48</b>	<b>81.90</b>	<b>82.85</b>	<b>84.60</b>
5	57.45	63.28	67.79	69.47	70.78	72.78	74.46	76.03	77.37	78.29	79.95
10	53.31	58.82	63.01	64.62	65.91	67.87	69.53	71.08	72.42	73.34	74.98
15	48.81	54.10	58.17	59.71	60.99	62.94	64.58	66.13	67.46	68.39	70.01
20	44.87	49.58	53.39	54.85	56.11	58.04	59.66	61.20	62.54	63.46	65.08
25	41.48	45.35	48.74	50.06	51.30	53.19	54.77	56.30	57.63	58.56	60.16
30	37.95	41.20	44.10	45.31	46.50	48.35	49.90	51.41	52.73	53.65	55.26
35	34.24	36.99	39.48	40.58	41.73	43.53	45.04	46.54	47.84	48.77	50.37
40	30.39	32.77	34.90	35.91	37.01	38.76	40.23	41.72	43.00	43.91	45.52
45	26.52	28.58	30.39	31.31	32.37	34.06	35.49	36.96	38.22	39.12	40.73
50	22.64	24.47	26.03	26.85	27.84	29.46	30.84	32.28	33.51	34.43	36.01
55	18.92	20.53	21.83	22.54	23.47	25.00	26.30	27.71	28.90	29.82	31.40
60	15.39	16.81	17.83	18.42	19.27	20.68	21.89	23.24	24.39	25.31	26.85
65	12.22	13.36	14.10	14.56	15.34	16.56	17.68	18.94	20.03	20.94	22.42
70	9.41	10.34	10.78	11.09	11.75	12.78	13.73	14.89	15.87	16.76	18.19
75	7.03	7.76	8.01	8.11	8.70	9.47	10.24	11.19	12.06	12.88	14.19
80	5.09	5.64	5.88	5.80	6.27	6.76	7.33	8.07	8.72	9.47	10.60
85	3.58	3.92	4.26	4.19	4.46	4.79	5.12	5.60	6.10	6.67	7.61
90	2.45	2.72	2.99	2.96	3.26	3.39	3.55	3.82	4.18	4.64	5.29

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Life Table*.

**Table 5.11 Percentage of Life Table Survivors by Sex: 1921-2050**

(%)

Year	From birth until age 15		From birth until age 65		From birth until age 75		From age 15 until age 65	
	Male	Female	Male	Female	Male	Female	Male	Female
1921-25	72.47	73.26	30.52	35.02	12.80	18.71	42.11	47.81
1926-30	75.70	76.52	33.81	39.59	14.81	22.10	44.67	51.74
1935-36	79.10	80.12	36.22	43.55	16.48	25.26	45.79	54.36
1947	82.91	83.97	39.85	49.15	18.49	28.95	48.06	58.53
1950-52	90.02	90.82	55.11	62.85	29.44	40.45	61.22	69.20
1955	93.19	93.98	61.84	70.61	34.57	47.62	66.36	75.13
1960	94.87	95.82	64.78	75.21	36.12	51.47	68.28	78.49
1965	96.75	97.54	69.08	79.96	39.86	57.14	71.40	81.98
1970	97.57	98.20	72.07	82.57	43.53	61.17	73.87	84.08
1975	98.15	98.62	76.82	86.09	51.05	67.80	78.27	87.29
1980	98.60	98.95	79.39	88.50	55.74	72.68	80.52	89.44
1985	98.96	99.18	81.12	90.09	60.25	76.94	81.97	90.83
1990	99.10	99.30	82.60	91.32	63.04	79.85	83.35	91.96
1995	99.16	99.33	83.30	91.62	63.84	81.20	84.00	92.23
2000	99.38	99.50	84.68	92.59	66.73	83.71	85.21	93.05
2001 <sup>1)</sup>	99.42	99.52	85.11	92.81	67.52	84.16	85.60	93.25
2002 <sup>1)</sup>	99.44	99.52	85.38	92.92	68.19	84.52	85.87	93.37
2003 <sup>1)</sup>	99.47	99.52	85.32	93.01	68.36	84.76	85.78	93.46
2004 <sup>1)</sup>	99.47	99.57	85.66	93.04	69.07	85.03	86.12	93.44
2005 <sup>2)</sup>	99.44	99.55	85.28	93.03	67.87	84.74	85.76	93.45
2025 <sup>2)</sup>	99.59	99.68	87.17	94.41	71.79	87.99	87.52	94.71
2050 <sup>2)</sup>	99.68	99.75	88.40	95.27	74.43	90.01	88.68	95.51

Source: Cabinet Statistics Bureau and Statistics and Information Department, Ministry of Health, Labour and Welfare, *Life Table*, unless otherwise stated in the notes. Computed based on *lx* in *Life Table*.

1) Statistics and Information Department, Ministry of Health, Labour and Welfare, *Abridged Life Table*.

2) National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002).

**Table 5.12 Contribution of Changes in Age-Specific Mortality Rates to Increments of Life Expectancy at Birth: 1891-2000**

Period		Life expectancy at birth (years)		Contribution of changes in age-specific mortality rates (%)					
Life Table	Year	Life expectancy at birth (years) <sup>1)</sup>	Increment	0	1-4	5-14	15-39	40-64	65 and over
Male									
1st- 8th	(1891-98)-(1947)	35.29	14.79	51.2	17.1	10.8	8.8	9.4	2.7
8th-13th	1947-1970	50.08	19.23	22.9	19.6	5.6	27.5	17.5	6.8
13th-19th	1970-2000	69.31	8.41	9.9	2.8	2.7	10.9	26.0	47.7
Female									
1st- 8th	(1891-98)-(1947)	36.86	17.10	46.4	13.7	10.8	16.9	8.7	3.5
8th-13th	1947-1970	53.96	20.70	20.9	19.7	5.8	26.9	16.7	9.9
13th-19th	1970-2000	74.66	9.94	6.7	1.9	1.6	6.2	20.1	63.5
8th- 9th	(1947)-(1950-52)	53.96	9.02	18.5	24.0	6.2	31.0	13.2	7.1
9th-10th	(1950-52)-(1955)	62.98	4.77	18.0	20.7	6.0	26.9	17.6	10.8
10th-11th	1955-1960	67.75	2.45	27.6	18.6	6.9	26.3	21.4	-0.8
11th-12th	1960-1965	70.19	2.73	29.6	10.5	5.2	20.2	21.6	12.9
12th-13th	1965-1970	72.92	1.73	20.8	4.9	2.5	11.2	24.0	36.6
13th-14th	1970-1975	74.66	2.23	9.5	2.4	2.2	10.3	29.5	46.1
14th-15th	1975-1980	76.89	1.88	8.9	2.5	2.0	10.1	24.7	51.8
15th-16th	1980-1985	78.76	1.72	7.0	2.4	1.4	4.8	18.5	65.9
16th-17th	1985-1990	80.48	1.42	5.2	1.0	0.6	4.5	19.6	69.1
17th-18th	1990-1995	81.91	0.95	2.7	0.4	-0.6	2.9	6.3	88.3
18th-19th	1995-2000	82.85	1.75	3.8	1.8	2.4	1.4	12.7	77.9

The data of the 1st Life Table were from Haruo Mizushima (1963). The data of the 8th-19th Life Table were from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Life Table*.

1) Life expectancy in the beginning year of the period.

**Table 5.13 Life Expectancy at Age 20 and Age 40 by Sex and Marital Status: 1955-1995**

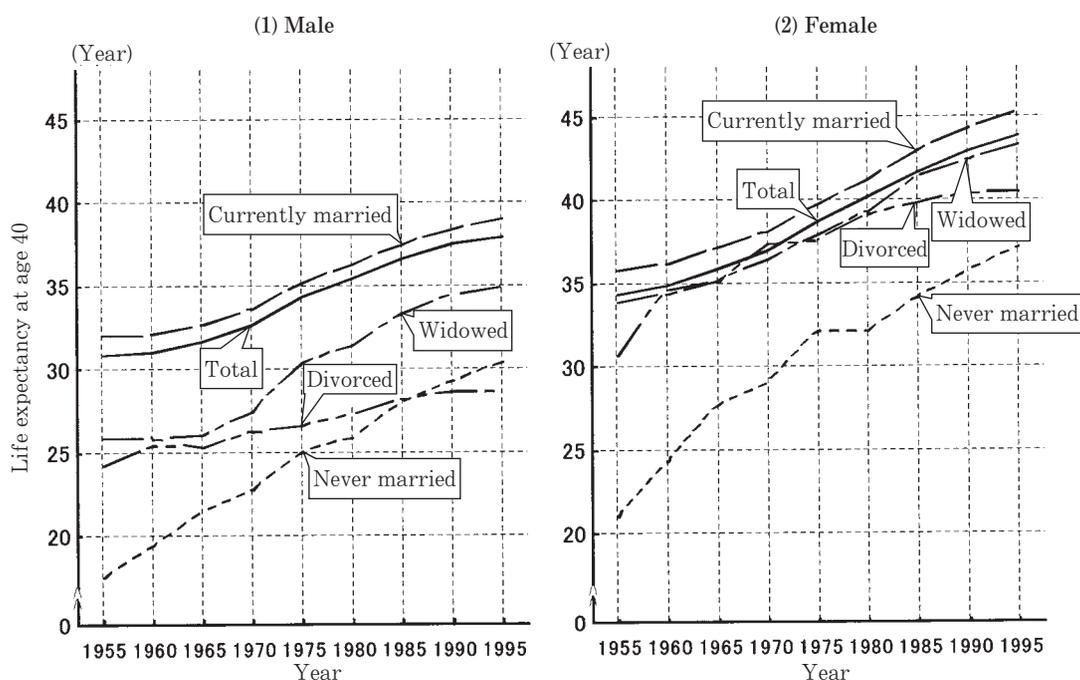
(Year)

Sex/ age/ marital status	1955	1960	1965	1970	1975	1980	1985	1990	1995
<b>(1) Male</b>									
At age 20									
Total <sup>1)</sup>	48.47	49.08	50.18	51.26	53.27	54.56	55.74	56.77	57.16
Never married	33.80	36.20	38.83	40.33	43.10	44.48	46.88	48.24	49.44
Currently married	50.56	50.83	51.65	52.61	54.42	55.71	56.97	57.92	58.58
Widowed	40.95	41.55	41.96	43.80	47.59	48.41	51.23	51.41	47.22
Divorced	39.32	40.93	41.02	42.17	42.37	43.80	45.15	45.51	45.50
At age 40									
Total <sup>1)</sup>	30.85	31.02	31.73	32.68	34.41	35.52	36.63	37.58	37.96
Never married	17.55	19.49	21.49	22.75	25.10	25.94	28.06	29.26	30.42
Currently married	32.09	32.11	32.73	33.65	35.20	36.32	37.52	38.42	39.06
Widowed	25.94	25.80	26.06	27.48	30.43	31.38	33.40	34.42	34.95
Divorced	24.26	25.42	25.33	26.26	26.69	27.25	28.22	28.69	28.72
<b>(2) Female</b>									
At age 20									
Total <sup>1)</sup>	52.25	53.39	54.85	56.11	58.04	59.66	61.20	62.54	63.46
Never married	37.77	41.68	45.87	47.31	50.76	51.16	53.33	55.02	56.53
Currently married	54.26	55.08	56.38	57.47	59.23	60.82	62.60	64.03	64.96
Widowed	51.92	52.74	53.88	55.29	56.83	58.43	60.09	60.45	58.03
Divorced	48.27	52.47	53.17	55.71	56.01	57.97	58.70	59.12	59.41
At age 40									
Total <sup>1)</sup>	34.34	34.90	35.91	37.01	38.76	40.23	41.72	43.00	43.91
Never married	21.02	24.32	27.76	29.01	32.14	32.16	34.18	35.76	37.18
Currently married	35.85	36.18	37.20	38.16	39.79	41.26	42.96	44.36	45.28
Widowed	33.85	34.37	35.15	36.42	37.98	39.35	41.41	42.46	43.32
Divorced	30.66	34.65	35.05	37.43	37.66	39.13	39.85	40.44	40.49

Computed by the National Institute of Population and Social Security Research. Since the way of computation for life expectancy of widowed and divorced persons in 1995 differs from the ordinary one, it is necessary to be careful if you compare one with the other. For more details, refer to Akira Ishikawa (1999).

1) Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Life Table*.

**Figure 5.3 Life Expectancy at Age 40 by Sex and Marital Status: 1955-1995**



See the notes for Table 5.13.

**Table 5.14 Deaths, Death Rates, and Proportion from Selected Causes: 1935-2004**

Cause of death	1935	1950	1960	1970	1980	1990	2000	2004
Number of deaths								
Total	<b>1,161,936</b>	<b>904,876</b>	<b>706,599</b>	<b>712,962</b>	<b>722,801</b>	<b>820,305</b>	<b>961,653</b>	<b>1,028,602</b>
Tuberculosis	132,151	121,769	31,959	15,899	6,439	3,664	2,656	2,330
Malignant neoplasms	50,080	64,428	93,773	119,977	161,764	217,413	295,484	320,358
Diabetes mellitus	2,527	2,034	3,195	7,642	8,504	9,470	12,303	12,637
Hypertensive diseases	...	9,935	15,115	18,303	15,911	9,246	6,063	5,706
Heart diseases	39,902	53,377	68,400	89,411	123,505	165,478	146,741	159,625
Cerebrovascular diseases	114,554	105,728	150,109	181,315	162,317	121,944	132,529	129,055
Pneumonia	105,078	54,169	37,534	27,929	33,051	68,194	86,938	95,534
Diseases of liver	8,074	8,630	13,389	17,097	18,978	19,700	16,079	15,885
Renal failure	...	...	...	...	7,048	15,575	17,260	19,117
Senility	78,972	58,412	54,139	39,277	32,154	24,187	21,213	24,126
Accidents	29,023	32,850	38,964	43,802	29,217	32,122	39,484	38,193
Suicide	14,172	16,311	20,143	15,728	20,542	20,088	30,251	30,247
Death rate (per 100,000 population)								
Total	<b>1,677.8</b>	<b>1,087.6</b>	<b>756.4</b>	<b>691.4</b>	<b>621.4</b>	<b>668.4</b>	<b>765.6</b>	<b>815.2</b>
Tuberculosis	190.8	146.4	34.2	15.4	5.5	3.0	2.1	1.8
Malignant neoplasms	72.3	77.4	100.4	116.3	139.1	177.2	235.2	253.9
Diabetes mellitus	3.6	2.5	3.4	7.4	7.3	7.7	9.8	10.0
Hypertensive diseases	...	11.9	16.2	17.7	13.7	7.5	4.8	4.5
Heart diseases	57.6	64.2	73.2	86.7	106.2	134.8	116.8	126.5
Cerebrovascular diseases	165.4	127.1	160.7	175.8	139.5	99.4	105.5	102.3
Pneumonia	151.7	65.5	40.4	27.1	28.4	55.6	69.2	75.7
Diseases of liver	11.7	10.4	14.4	16.6	16.3	16.1	12.8	12.6
Renal failure	...	...	...	...	6.1	12.7	13.7	15.2
Senility	114.0	70.2	58.0	38.1	27.6	19.7	16.9	19.1
Accidents	41.9	39.5	41.7	42.5	25.1	26.2	31.4	30.3
Suicide	20.5	19.6	21.6	15.3	17.7	16.4	24.1	24.0
Proportion (%)								
Total	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Tuberculosis	11.4	13.5	4.5	2.2	0.9	0.4	0.3	0.2
Malignant neoplasms	4.3	7.1	13.3	16.8	22.4	26.5	30.7	31.1
Diabetes mellitus	0.2	0.2	0.5	1.1	1.2	1.2	1.3	1.2
Hypertensive diseases	...	1.1	2.1	2.6	2.2	1.1	0.6	0.6
Heart diseases	3.4	5.9	9.7	12.5	17.1	20.2	15.3	15.5
Cerebrovascular diseases	9.9	11.7	21.2	25.4	22.5	14.9	13.8	12.5
Pneumonia	9.0	6.0	5.3	3.9	4.6	8.3	9.0	9.3
Diseases of liver	0.7	1.0	1.9	2.4	2.6	2.4	1.7	1.5
Renal failure	...	...	...	...	1.0	1.9	1.8	1.9
Senility	6.8	6.5	7.7	5.5	4.4	2.9	2.2	2.3
Accidents	2.5	3.6	5.5	6.1	4.0	3.9	4.1	3.7
Suicide	1.2	1.8	2.9	2.2	2.8	2.4	3.1	2.9

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*.

**Table 5.15 Ranking of Selected Causes by Death Rates: 1900-2004**

(Death rate per 100,000 population)

Ranking	1900		1910		1920		1930	
	Cause of death	Rate	Cause of death	Rate	Cause of death	Rate	Cause of death	Rate
1	<b>Pneumonia &amp; Bronchitis</b>	<b>226.1</b>	<b>Pneumonia &amp; Bronchitis</b>	<b>262.0</b>	<b>Pneumonia &amp; Bronchitis</b>	<b>408.0</b>	<b>Gastroenteritis</b>	<b>221.4</b>
2	Tuberculosis	163.7	Tuberculosis	230.2	Gastroenteritis	254.2	Pneumonia & Bronchitis	200.1
3	Cerebrovascular diseases	159.2	Gastroenteritis	213.4	Tuberculosis	223.7	Tuberculosis	185.6
4	Gastroenteritis	133.8	Cerebrovascular diseases	131.9	Influenza	193.7	Cerebrovascular diseases	162.8
5	Senility	131.0	Senility	120.2	Cerebrovascular diseases	157.6	Senility	118.8

Ranking	1940		1950		1960		1965	
	Cause of death	Rate	Cause of death	Rate	Cause of death	Rate	Cause of death	Rate
1	<b>Tuberculosis</b>	<b>212.9</b>	<b>Tuberculosis</b>	<b>146.4</b>	<b>Cerebrovascular diseases</b>	<b>160.7</b>	<b>Cerebrovascular diseases</b>	<b>175.8</b>
2	Pneumonia & Bronchitis	185.8	Cerebrovascular diseases	127.1	Malignant neoplasms	100.4	Malignant neoplasms	108.4
3	Cerebrovascular diseases	177.7	Pneumonia & Bronchitis	93.2	Heart diseases	73.2	Heart diseases	77.0
4	Gastroenteritis	159.2	Gastroenteritis	82.4	Senility	58.0	Senility	50.0
5	Senility	124.5	Malignant neoplasms	77.4	Pneumonia & Bronchitis	49.3	Accidents	40.9
6			Senility	70.2	Accidents	41.7	Pneumonia & Bronchitis	37.3
7			Heart diseases	64.2	Tuberculosis	34.2	Tuberculosis	22.8
8			Diseases of infancy	62.2	Suicide	21.6	Hypertensive diseases	19.3
9			Accidents	39.5	Gastroenteritis	21.2	Suicide	14.7
10			Nephritis	32.4	Diseases of infancy	18.5	Gastroenteritis	12.9

Ranking	1970		1975		1980		1985	
	Cause of death	Rate						
1	<b>Cerebrovascular diseases</b>	<b>175.8</b>	<b>Cerebrovascular diseases</b>	<b>156.7</b>	<b>Cerebrovascular diseases</b>	<b>139.5</b>	<b>Malignant neoplasms</b>	<b>156.1</b>
2	Malignant neoplasms	116.3	Malignant neoplasms	122.6	Malignant neoplasms	139.1	Heart diseases	117.3
3	Heart diseases	86.7	Heart diseases	89.2	Heart diseases	106.2	Cerebrovascular diseases	112.2
4	Accidents	42.5	Pneumonia & Bronchitis	33.7	Pneumonia & Bronchitis	33.7	Pneumonia & Bronchitis	42.7
5	Senility	38.1	Accidents	30.3	Senility	27.6	Accidents	24.6
6	Pneumonia & Bronchitis	34.1	Senility	26.9	Accidents	25.1	Senility	23.1
7	Hypertensive diseases	17.7	Suicide	18.0	Suicide	17.7	Suicide	19.4
8	Tuberculosis	15.4	Hypertensive diseases	17.8	Chronic liver diseases and cirrhosis	14.2	Chronic liver diseases and cirrhosis	14.3
9	Suicide	15.3	Chronic liver diseases and cirrhosis	13.6	Hypertensive diseases	13.7	Nephritis	11.2
10	Chronic liver diseases and cirrhosis	12.5	Tuberculosis	9.5	Nephritis	8.8	Hypertensive diseases	10.6

Ranking	1990		1995		2000		2004	
	Cause of death	Rate	Cause of death	Rate	Cause of death	Rate	Cause of death	Rate
1	<b>Malignant neoplasms</b>	<b>177.2</b>	<b>Malignant neoplasms</b>	<b>211.6</b>	<b>Malignant neoplasms</b>	<b>235.2</b>	<b>Malignant neoplasms</b>	<b>253.9</b>
2	Heart diseases	134.8	Cerebrovascular diseases	117.9	Heart diseases	116.8	Heart diseases	126.5
3	Cerebrovascular diseases	99.4	Heart diseases	112.0	Cerebrovascular diseases	105.5	Cerebrovascular diseases	102.3
4	Pneumonia & Bronchitis	60.7	Pneumonia	64.1	Pneumonia	69.2	Pneumonia	75.7
5	Accidents	26.2	Accidents	36.5	Accidents	31.4	Accidents	30.3
6	Senility	19.7	Senility	17.3	Suicide	24.1	Suicide	24.0
7	Suicide	16.4	Suicide	17.2	Senility	16.9	Senility	19.1
8	Nephritis	14.0	Diseases of liver	13.7	Renal failure	13.7	Renal failure	15.2
9	Chronic liver diseases and cirrhosis	13.7	Renal failure	13.0	Diseases of liver	12.8	Diseases of liver	12.6
10	Diabetes mellitus	7.7	Diabetes mellitus	11.4	Chronic obstructive pulmonary dis.	10.2	Chronic obstructive pulmonary dis.	10.7

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*.

**Table 5.16 Ranking of Selected Causes by Age-Specific Mortality Rates: 2004**

(1) Total

(Death rate per 100,000 population)

Age group	1		2		3		4		5	
	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate
Total	<b>Malignant neoplasms</b>	253.9	Heart diseases <sup>2)</sup>	126.5	Cerebrovascular diseases	102.3	Pneumonia	75.7	Accidents	30.3
0	<b>Congenital<sup>1)</sup></b>	106.7	Resp. and card <sup>3)</sup>	37.9	Sudden infant death syndrome	19.3	Haemorrhagic <sup>4)</sup>	15.7	Accidents	13.4
1- 4	<b>Accidents</b>	6.1	Congenital <sup>1)</sup>	4.3	Malignant neoplasms	2.4	Pneumonia	1.6	Heart diseases <sup>2)</sup>	1.5
5- 9	<b>Accidents</b>	3.5	Malignant neoplasms	1.8	Benign neoplasms, etc.	0.7	Congenital <sup>1)</sup>	0.4	Heart diseases <sup>2)</sup>	0.4
10-14	<b>Accidents</b>	2.5	Malignant neoplasms	2.0	Suicide	0.8	Heart diseases <sup>2)</sup>	0.7	Congenital <sup>1)</sup>	0.5
15-19	<b>Accidents</b>	10.6	Suicide	7.5	Malignant neoplasms	3.2	Heart diseases <sup>2)</sup>	1.6	Congenital <sup>1)</sup>	0.6
20-24	<b>Suicide</b>	17.5	Accidents	11.7	Malignant neoplasms	3.3	Heart diseases <sup>2)</sup>	2.7	Cerebrovascular diseases	0.7
25-29	<b>Suicide</b>	20.0	Accidents	9.3	Malignant neoplasms	5.7	Heart diseases <sup>2)</sup>	3.6	Cerebrovascular diseases	1.1
30-34	<b>Suicide</b>	21.3	Malignant neoplasms	10.1	Accidents	9.3	Heart diseases <sup>2)</sup>	6.4	Cerebrovascular diseases	2.5
35-39	<b>Suicide</b>	23.3	Malignant neoplasms	21.0	Accidents	9.9	Heart diseases <sup>2)</sup>	9.6	Cerebrovascular diseases	5.4
40-44	<b>Malignant neoplasms</b>	36.5	Suicide	28.4	Heart diseases <sup>2)</sup>	15.3	Cerebrovascular diseases	10.7	Accidents	10.5
45-49	<b>Malignant neoplasms</b>	73.9	Suicide	32.4	Heart diseases <sup>2)</sup>	25.1	Cerebrovascular diseases	19.3	Accidents	13.7
50-54	<b>Malignant neoplasms</b>	145.4	Heart diseases <sup>2)</sup>	39.2	Suicide	36.8	Cerebrovascular diseases	30.3	Accidents	18.0
55-59	<b>Malignant neoplasms</b>	223.5	Heart diseases <sup>2)</sup>	56.0	Cerebrovascular diseases	43.5	Suicide	40.7	Accidents	23.0
60-64	<b>Malignant neoplasms</b>	342.0	Heart diseases <sup>2)</sup>	88.8	Cerebrovascular diseases	63.0	Suicide	34.0	Accidents	29.1
65-69	<b>Malignant neoplasms</b>	526.8	Heart diseases <sup>2)</sup>	142.2	Cerebrovascular diseases	107.8	Pneumonia	43.0	Accidents	40.0
70-74	<b>Malignant neoplasms</b>	794.7	Heart diseases <sup>2)</sup>	242.4	Cerebrovascular diseases	193.9	Pneumonia	102.5	Accidents	61.9
75-79	<b>Malignant neoplasms</b>	1099.6	Heart diseases <sup>2)</sup>	438.8	Cerebrovascular diseases	371.2	Pneumonia	253.4	Accidents	98.4
80-84	<b>Malignant neoplasms</b>	1395.7	Heart diseases <sup>2)</sup>	838.7	Cerebrovascular diseases	717.3	Pneumonia	570.1	Accidents	154.3
85-89	<b>Malignant neoplasms</b>	1852.4	Heart diseases <sup>2)</sup>	1679.2	Cerebrovascular diseases	1446.6	Pneumonia	1280.2	Senility	291.4
90 and over	<b>Heart diseases <sup>2)</sup></b>	3298.1	Pneumonia	2822.6	Cerebrovascular diseases	2593.4	Malignant neoplasms	2086.6	Senility	1583.4

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare *Vital Statistics of Japan*.

1) Congenital malformations, deformations and chromosomal abnormalities.

2) Excluding hypertensive heart diseases.

3) Respiratory and cardiovascular disorders specific to the perinatal period.

4) Haemorrhagic and haematological disorders of fetuses and newborns.

5) Chronic obstructive pulmonary disease.

(2) Male

(Death rate per 100,000 population)

Age group	1		2		3		4		5	
	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate
Total	<b>Malignant neoplasms</b>	313.5	Heart diseases <sup>2)</sup>	125.8	Cerebrovascular diseases	99.9	Pneumonia	83.3	Accidents	38.4
0	<b>Congenital<sup>1)</sup></b>	110.6	Resp. and card <sup>3)</sup>	39.2	Sudden infant death syndrome	21.2	Haemorrhagic <sup>4)</sup>	17.4	Accidents	14.9
1- 4	<b>Accidents</b>	7.6	Congenital <sup>1)</sup>	4.3	Malignant neoplasms	2.3	Pneumonia	1.9	Heart diseases <sup>2)</sup>	1.4
5- 9	<b>Accidents</b>	4.9	Malignant neoplasms	1.8	Benign neoplasms, etc.	0.8	Heart diseases <sup>2)</sup>	0.6	Pneumonia	0.6
10-14	<b>Accidents</b>	3.2	Malignant neoplasms	2.6	Suicide	0.9	Heart diseases <sup>2)</sup>	0.7	Congenital <sup>1)</sup>	0.6
15-19	<b>Accidents</b>	15.7	Suicide	9.1	Malignant neoplasms	3.6	Heart diseases <sup>2)</sup>	2.2	Congenital <sup>1)</sup>	0.7
20-24	<b>Suicide</b>	23.8	Accidents	17.6	Heart diseases <sup>2)</sup>	3.9	Malignant neoplasms	3.6	Cerebrovascular diseases	0.8
25-29	<b>Suicide</b>	27.2	Accidents	14.6	Malignant neoplasms	5.6	Heart diseases <sup>2)</sup>	5.6	Cerebrovascular diseases	1.2
30-34	<b>Suicide</b>	30.5	Accidents	14.9	Heart diseases <sup>2)</sup>	9.8	Malignant neoplasms	9.0	Cerebrovascular diseases	3.5
35-39	<b>Suicide</b>	35.4	Malignant neoplasms	17.4	Accidents	15.1	Heart diseases <sup>2)</sup>	14.6	Cerebrovascular diseases	7.4
40-44	<b>Suicide</b>	44.2	Malignant neoplasms	32.8	Heart diseases <sup>2)</sup>	23.6	Accidents	16.9	Cerebrovascular diseases	14.5
45-49	<b>Malignant neoplasms</b>	74.8	Suicide	53.1	Heart diseases <sup>2)</sup>	39.3	Cerebrovascular diseases	26.1	Accidents	21.0
50-54	<b>Malignant neoplasms</b>	164.0	Heart diseases <sup>2)</sup>	62.2	Suicide	59.6	Cerebrovascular diseases	40.5	Accidents	28.6
55-59	<b>Malignant neoplasms</b>	279.7	Heart diseases <sup>2)</sup>	87.7	Suicide	64.6	Cerebrovascular diseases	59.1	Accidents	35.5
60-64	<b>Malignant neoplasms</b>	470.9	Heart diseases <sup>2)</sup>	137.2	Cerebrovascular diseases	88.7	Suicide	52.1	Accidents	44.8
65-69	<b>Malignant neoplasms</b>	760.9	Heart diseases <sup>2)</sup>	212.7	Cerebrovascular diseases	150.7	Pneumonia	65.6	Accidents	59.1
70-74	<b>Malignant neoplasms</b>	1196.1	Heart diseases <sup>2)</sup>	341.5	Cerebrovascular diseases	269.5	Pneumonia	164.5	Accidents	90.0
75-79	<b>Malignant neoplasms</b>	1695.0	Heart diseases <sup>2)</sup>	576.9	Cerebrovascular diseases	510.0	Pneumonia	410.7	Accidents	140.4
80-84	<b>Malignant neoplasms</b>	2222.5	Cerebrovascular diseases	1041.6	Pneumonia	943.0	Cerebrovascular diseases	925.3	COPD <sup>5)</sup>	227.8
85-89	<b>Malignant neoplasms</b>	2905.0	Pneumonia	2084.9	Heart diseases <sup>2)</sup>	1930.9	Cerebrovascular diseases	1775.4	COPD <sup>5)</sup>	390.3
90 and over	<b>Pneumonia</b>	4416.7	Heart diseases <sup>2)</sup>	3576.0	Malignant neoplasms	3309.8	Cerebrovascular diseases	2878.5	Senility	1392.3

**Table 5.16 Ranking of Selected Causes by Age-Specific Mortality Rates: 2004 (countinue)**

(3) Female

(Death rate per 100,000 population)

Age group	1		2		3		4		5	
	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate	Cause of death	Death rate
Total	<b>Malignant neoplasms</b>	197.1	Heart diseases <sup>2)</sup>	127.2	Cerebrovascular diseases	104.5	Pneumonia	68.5	Senility	27.8
0	<b>Congenital<sup>1)</sup></b>	102.6	Resp. and card <sup>3)</sup>	36.6	Sudden infant death syndrome	17.2	Haemorrhagic <sup>4)</sup>	13.9	Heart diseases <sup>2)</sup>	12.0
1- 4	<b>Accidents</b>	4.4	Congenital <sup>1)</sup>	4.3	Malignant neoplasms	2.4	Heart diseases <sup>2)</sup>	1.5	Pneumonia	1.3
5- 9	<b>Accidents</b>	2.1	Malignant neoplasms	1.7	Benign neoplasms, etc.	0.6	Homicide	0.5	Congenital <sup>1)</sup>	0.4
10-14	<b>Accidents</b>	1.7	Malignant neoplasms	1.5	Suicide	0.8	Heart diseases <sup>2)</sup>	0.6	Congenital <sup>1)</sup>	0.5
15-19	<b>Suicide</b>	5.7	Accidents	5.2	Malignant neoplasms	2.7	Heart diseases <sup>2)</sup>	1.0	Congenital <sup>1)</sup>	0.5
20-24	<b>Suicide</b>	10.7	Accidents	5.4	Malignant neoplasms	3.0	Heart diseases <sup>2)</sup>	1.5	Cerebrovascular diseases	0.5
25-29	<b>Suicide</b>	12.5	Malignant neoplasms	5.7	Accidents	3.9	Heart diseases <sup>2)</sup>	1.5	Cerebrovascular diseases	1.0
30-34	<b>Suicide</b>	11.9	Malignant neoplasms	11.2	Accidents	3.6	Heart diseases <sup>2)</sup>	2.9	Cerebrovascular diseases	1.5
35-39	<b>Malignant neoplasms</b>	24.7	Suicide	10.9	Accidents	4.6	Heart diseases <sup>2)</sup>	4.5	Cerebrovascular diseases	3.3
40-44	<b>Malignant neoplasms</b>	40.3	Suicide	12.3	Heart diseases <sup>2)</sup>	6.8	Cerebrovascular diseases	6.7	Accidents	4.1
45-49	<b>Malignant neoplasms</b>	73.1	Cerebrovascular diseases	12.6	Suicide	11.6	Heart diseases <sup>2)</sup>	10.8	Accidents	6.4
50-54	<b>Malignant neoplasms</b>	126.9	Cerebrovascular diseases	20.2	Heart diseases <sup>2)</sup>	16.3	Suicide	14.2	Accidents	7.5
55-59	<b>Malignant neoplasms</b>	168.5	Cerebrovascular diseases	28.2	Heart diseases <sup>2)</sup>	25.1	Suicide	17.3	Accidents	10.8
60-64	<b>Malignant neoplasms</b>	220.7	Heart diseases <sup>2)</sup>	43.2	Cerebrovascular diseases	38.8	Suicide	17.0	Accidents	14.2
65-69	<b>Malignant neoplasms</b>	315.4	Heart diseases <sup>2)</sup>	78.5	Cerebrovascular diseases	69.0	Accidents	22.8	Pneumonia	22.5
70-74	<b>Malignant neoplasms</b>	457.7	Heart diseases <sup>2)</sup>	159.1	Cerebrovascular diseases	130.4	Pneumonia	50.4	Accidents	38.3
75-79	<b>Malignant neoplasms</b>	659.1	Heart diseases <sup>2)</sup>	336.7	Cerebrovascular diseases	268.5	Pneumonia	137.0	Accidents	67.3
80-84	<b>Malignant neoplasms</b>	951.7	Heart diseases <sup>2)</sup>	729.5	Cerebrovascular diseases	605.4	Pneumonia	369.9	Accidents	117.5
85-89	<b>Heart diseases <sup>2)</sup></b>	1566.9	Malignant neoplasms	1387.3	Cerebrovascular diseases	1300.6	Pneumonia	924.7	Senility	289.7
90 and over	<b>Heart diseases <sup>2)</sup></b>	3204.8	Cerebrovascular diseases	2498.7	Pneumonia	2308.3	Malignant neoplasms	1692.1	Senility	1642.6

**Table 5.17 Deaths and Death Rates from Malignant Neoplasms by Sex and Location: 1955-2004**

Site	1955	1965	1975	1985	1995	2000	2004
Number of Death							
Male							
Stomach	22,899	28,636	30,403	30,146	32,015	32,798	32,851
Lung	1,893	5,404	10,711	20,837	33,389	39,053	43,921
Liver	4,877	5,006	6,677	13,780	22,773	23,602	23,421
Colon and recto-sigmoid junction and rectum	2,079	3,265	5,799	10,112	17,312	19,868	21,835
Female							
Stomach	14,407	17,749	19,454	18,756	18,061	17,852	17,711
Lung	818	2,321	4,048	7,753	12,356	14,671	16,001
Liver	3,700	3,499	3,696	5,192	8,934	10,379	11,089
Breast	1,572	1,966	3,262	4,922	7,763	9,171	10,524
Uterus <sup>1)</sup>	7,289	6,689	6,075	4,912	4,865	5,202	5,525
Colon and recto-sigmoid junction and rectum	2,160	3,335	5,654	8,926	13,962	16,080	18,207
Death rate (per 100,000 population)							
Male							
Stomach	52.2	59.4	55.6	51.1	52.6	53.3	53.3
Lung	4.3	11.2	19.6	35.3	54.8	63.5	71.3
Liver	11.1	10.4	12.2	23.3	37.4	38.4	38.0
Colon and recto-sigmoid junction and rectum	4.7	6.8	10.6	17.1	28.4	32.3	35.4
Female							
Stomach	31.7	35.5	34.4	30.6	28.5	27.8	27.4
Lung	1.8	4.6	7.2	12.7	19.5	22.9	24.8
Liver	8.1	7.0	6.5	8.5	14.1	16.2	17.2
Breast	3.5	3.9	5.8	8.0	12.2	14.3	16.3
Uterus <sup>1) 2)</sup>	16.0	13.4	10.7	8.0	7.9	8.1	8.6
Colon and recto-sigmoid junction and rectum	4.8	6.7	10.0	14.6	22.0	25.1	28.2

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*.

1) The data prior to 1995 include placenta

2) The rate to 100,000 females.

**Table 5.18 Potential Years of Life Lost by Cause of Death: 1965-2004**

(Year)

Cause of death	Age	Male						Female					
		1965	1975	1985	1995	2000	2004	1965	1975	1985	1995	2000	2004
Malignant neoplasms	0	2.02	2.59	3.29	3.84	4.08	4.15	1.98	2.23	2.44	2.76	3.03	3.11
	40	...	...	3.20	3.78	4.04	4.12	...	...	2.28	2.63	2.90	2.99
	65	1.07	1.53	2.10	2.69	3.05	3.18	0.84	1.10	1.39	1.72	1.98	2.08
Heart diseases	0	1.15	1.59	2.00	1.49	1.52	1.57	1.24	1.72	2.04	1.56	1.68	1.72
	40	...	...	1.92	1.43	1.45	1.50	...	...	2.00	1.54	1.66	1.69
	65	0.87	1.28	1.63	1.17	1.17	1.21	0.93	1.54	1.88	1.45	1.60	1.62
Cerebrovascular diseases	0	3.03	3.00	1.73	1.42	1.25	1.16	2.92	3.17	1.99	1.73	1.53	1.36
	40	...	...	1.74	1.42	1.25	1.15	...	...	2.00	1.73	1.53	1.36
	65	2.53	2.67	1.50	1.24	1.08	0.99	2.52	2.96	1.83	1.62	1.43	1.26
Pneumonia	0	0.70	0.62	0.70	0.79	0.87	0.92	0.71	0.61	0.59	0.78	0.85	0.84
	40	...	...	0.68	0.78	0.87	0.92	...	...	0.55	0.76	0.84	0.83
	65	0.37	0.51	0.72	0.81	0.91	0.97	0.35	0.47	0.56	0.77	0.85	0.85
Accidents	0	1.47	1.11	0.87	0.92	0.76	0.66	0.49	0.40	0.33	0.54	0.40	0.37
	40	...	...	0.38	0.48	0.44	0.41	...	...	0.18	0.35	0.29	0.27
	65	0.14	0.15	0.16	0.26	0.26	0.25	0.10	0.12	0.11	0.24	0.23	0.21
Traffic accidents	0	...	0.50	0.42	0.41	0.34	0.27	...	0.16	0.14	0.16	0.13	0.11
	40	...	...	0.14	0.16	0.14	0.11	...	...	0.07	0.09	0.08	0.06
	65	...	0.05	0.05	0.06	0.06	0.05	...	0.03	0.03	0.05	0.04	0.04
Suicide	0	0.33	0.47	0.56	0.48	0.72	0.76	0.27	0.35	0.30	0.25	0.32	0.32
	40	...	...	0.33	0.28	0.44	0.46	...	...	0.20	0.16	0.19	0.18
	65	0.06	0.07	0.08	0.06	0.09	0.09	0.06	0.09	0.08	0.06	0.07	0.06
Renal failure	0	...	...	0.17	0.14	0.14	0.14	...	...	0.18	0.16	0.18	0.18
	40	...	...	0.16	0.14	0.14	0.14	...	...	0.17	0.16	0.18	0.18
	65	...	...	0.14	0.13	0.13	0.14	...	...	0.15	0.16	0.18	0.18
Diseases of liver	0	...	0.37	0.35	0.28	0.26	0.24	...	0.15	0.15	0.13	0.12	0.12
	40	...	...	0.34	0.27	0.25	0.24	...	...	0.15	0.13	0.12	0.11
	65	...	0.12	0.12	0.10	0.10	0.10	...	0.08	0.09	0.09	0.08	0.08
Diabetes mellitus	0	...	...	...	0.15	0.13	0.13	...	...	...	0.15	0.12	0.11
	40	...	...	...	0.14	0.13	0.12	...	...	...	0.15	0.12	0.11
	65	...	...	...	0.10	0.09	0.09	...	...	...	0.13	0.11	0.10
Hypertensive diseases	0	0.23	0.23	0.11	0.05	0.04	0.03	0.29	0.34	0.18	0.10	0.07	0.06
	40	...	...	0.11	0.05	0.04	0.03	...	...	0.18	0.10	0.07	0.06
	65	0.22	0.23	0.11	0.05	0.03	0.03	0.27	0.35	0.19	0.10	0.08	0.06
Tuberculosis	0	0.52	0.22	0.09	0.05	0.04	0.03	0.33	0.11	0.04	0.02	0.02	0.01
	40	...	...	...	0.05	0.04	0.03	...	...	...	0.02	0.02	0.01
	65	0.20	0.13	0.06	0.03	0.03	0.02	0.09	0.05	0.02	0.02	0.01	0.01

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Abridged Life Table*.

**Table 5.19 Mortality Probabilities by Cause of Death: 1965-2004**

(%)

Cause of death	Age	Male						Female					
		1965	1975	1985	1995	2000	2004	1965	1975	1985	1995	2000	2004
Malignant neoplasms	0	15.0	18.56	24.02	28.36	30.02	30.46	12.4	13.86	16.38	18.76	20.28	20.94
	40	...	...	24.44	28.86	30.53	30.94	...	...	16.30	18.76	20.27	20.96
	65	13.0	16.54	22.05	26.90	29.17	29.80	9.2	10.96	13.91	16.61	18.22	18.98
Heart diseases	0	11.4	14.94	19.31	14.61	14.43	14.53	12.3	16.86	22.10	17.63	18.60	18.88
	40	...	...	19.68	14.81	14.59	14.66	...	...	22.41	17.84	18.79	19.04
	65	12.7	16.25	20.67	15.24	14.87	14.83	12.9	17.96	23.28	18.47	19.46	19.67
Cerebrovascular diseases	0	27.4	26.55	17.61	15.29	13.13	11.90	27.0	28.28	21.57	19.66	16.92	15.13
	40	...	...	18.10	15.65	13.39	12.10	...	...	21.94	19.94	17.12	15.30
	65	30.5	29.43	19.17	16.55	14.02	12.57	29.0	30.19	22.63	20.58	17.59	15.67
Pneumonia	0	5.3	6.35	9.03	10.72	11.68	12.08	5.4	6.00	7.82	10.92	11.48	11.46
	40	...	...	9.27	10.97	11.93	12.32	...	...	7.92	11.06	11.61	11.58
	65	6.2	7.39	10.58	12.37	13.37	13.73	5.6	6.41	8.43	11.71	12.23	12.18
Accidents	0	5.1	4.03	3.47	4.56	4.12	3.78	2.1	1.94	1.85	3.30	2.87	2.74
	40	...	...	2.66	3.87	3.62	3.38	...	...	1.64	3.06	2.74	2.60
	65	1.9	1.92	1.98	3.31	3.23	3.06	1.4	1.50	1.51	2.85	2.65	2.54
Traffic accidents	0	...	1.65	1.36	1.46	1.21	0.98	...	0.61	0.54	0.65	0.55	0.45
	40	...	...	0.87	1.01	0.85	0.70	...	...	0.43	0.54	0.46	0.37
	65	...	0.61	0.57	0.71	0.59	0.51	...	0.36	0.32	0.43	0.37	0.32
Suicide	0	1.5	1.90	2.24	1.84	2.64	2.64	1.3	1.54	1.37	1.05	1.18	1.08
	40	...	...	1.80	1.46	2.10	2.06	...	...	1.18	0.89	0.96	0.83
	65	0.8	0.88	0.91	0.71	0.89	0.84	0.8	0.96	0.83	0.60	0.62	0.50
Renal failure	0	...	...	1.80	1.79	1.83	1.89	...	...	1.92	2.17	2.37	2.41
	40	...	...	1.83	1.83	1.87	1.93	...	...	1.93	2.20	2.40	2.44
	65	...	...	1.95	1.99	2.04	2.09	...	...	1.96	2.30	2.50	2.54
Diseases of liver	0	...	2.27	2.12	1.69	1.51	1.41	...	1.06	1.08	1.01	0.88	0.83
	40	...	...	2.14	1.70	1.51	1.42	...	...	1.09	1.02	0.88	0.83
	65	...	1.47	1.33	1.08	0.98	0.96	...	0.88	0.92	0.91	0.80	0.75
Diabetes mellitus	0	...	...	...	1.31	1.09	1.05	...	...	...	1.47	1.16	1.11
	40	...	...	...	1.33	1.10	1.07	...	...	...	1.48	1.17	1.12
	65	...	...	...	1.24	1.03	1.00	...	...	...	1.47	1.17	1.12
Hypertensive diseases	0	2.8	2.92	1.63	0.74	0.54	0.46	3.5	4.23	2.88	1.57	1.18	0.98
	40	...	...	1.68	0.76	0.55	0.47	...	...	2.93	1.60	1.19	0.99
	65	3.4	3.49	1.92	0.83	0.60	0.50	4.0	4.74	3.14	1.70	1.26	1.04
Tuberculosis	0	3.5	1.84	0.80	0.44	0.36	0.29	1.7	0.76	0.28	0.18	0.17	0.15
	40	...	...	...	0.45	0.36	0.30	...	...	...	0.18	0.17	0.15
	65	2.6	1.70	0.79	0.44	0.37	0.31	1.0	0.62	0.25	0.18	0.18	0.16

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Abridged Life Table*

**Table 5.20 Maternal Mortality Rate by Age (5-Year Age Groups): 1950-2004**

(per 100,000 births)

Year	Total	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
1950	176.1	214.6	110.9	125.7	181.1	319.2	553.8	1,348.0
1955	178.8	166.5	123.9	124.0	215.5	403.9	698.8	1,406.8
1960	130.6	141.9	87.9	95.4	171.6	430.2	724.5	1,061.6
1965	87.6	135.4	53.1	62.6	122.2	346.9	773.3	833.3
1970	52.1	59.5	29.0	37.0	76.4	207.2	476.6	1,277.2
1975	28.7	56.3	14.6	19.3	43.4	137.2	458.3	1,880.9
1980	20.5	41.1	9.8	10.5	29.8	99.8	289.4	3,100.8
1985	15.8	11.2	6.9	9.1	17.8	56.7	267.5	816.3
1990	8.6	5.7	4.2	6.4	7.0	24.9	87.4	892.8
1991	9.0	5.4	4.0	5.7	9.2	24.0	118.9	-
1992	9.2	-	6.9	6.5	8.7	19.5	112.2	-
1993	7.7	5.7	5.1	5.1	7.6	18.4	65.7	574.7
1994	6.1	-	3.9	2.5	6.6	21.9	64.1	-
1995	7.2	6.2	5.2	5.7	7.3	13.0	46.6 <sup>1)</sup>	-
1996	6.0	-	1.6	5.2	5.6	16.1	38.7 <sup>1)</sup>	-
1997	6.5	-	2.2	3.8	8.8	11.1	75.5 <sup>1)</sup>	-
1998	7.1	-	4.5	5.3	8.0	16.7	7.3 <sup>1)</sup>	-
1999	6.1	5.5	2.4	3.4	6.5	13.7	71.1 <sup>1)</sup>	-
2000	6.6	15.2	2.5	2.8	9.1	10.3	60.6 <sup>1)</sup>	-
2001	6.5	9.5	3.8	3.3	4.3	19.6	73.1 <sup>1)</sup>	-
2002	7.3	4.7	2.0	4.9	8.9	14.5	24.1 <sup>1)</sup>	-
2003	6.1	-	3.5	2.0	7.8	14.3	22.3 <sup>1)</sup>	-
2004	4.4	-	0.7	1.6	4.8	10.7	26.6	207.0

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*.

1) Aged 40 and over.

**Table 6.1 Marriages by Previous Marital Status of Bride and Groom, Percentage of First Marriage, and Crude Marriage Rate: 1883-2004**

Year	Total number of marriages	Groom		Bride		Percentage of first married (%)		Crude marriage rate (per 1,000 population)
		First marriage	Remarriage	First marriage	Remarriage	Groom	Bride	
1883	<b>337,456</b>	...	...	...	...	...	...	<b>9.0</b>
1890	<b>325,141</b>	...	...	...	...	...	...	<b>8.1</b>
1900	<b>346,528</b>	...	...	...	...	...	...	<b>7.9</b>
1910	<b>441,222</b>	368,111	69,975	390,466	47,838	83.4	88.5	<b>9.0</b>
1920	<b>546,207</b>	453,139	92,280	489,737	55,524	83.0	89.7	<b>9.8</b>
1925	<b>521,438</b>	444,462	76,509	475,931	45,075	85.2	91.3	<b>8.7</b>
1930	<b>506,674</b>	437,094	68,774	465,128	40,524	86.3	91.8	<b>7.9</b>
1935	<b>556,730</b>	485,452	71,137	515,706	40,777	87.2	92.6	<b>8.0</b>
1940	<b>666,575</b>	580,283	85,437	616,735	47,449	87.1	92.5	<b>9.3</b>
1947	<b>934,170</b>	...	...	...	...	...	...	<b>12.0</b>
1950	<b>715,081</b>	...	...	...	...	...	...	<b>8.6</b>
1955	<b>714,861</b>	626,394	88,467	656,591	58,270	87.6	91.8	<b>8.0</b>
1960	<b>866,115</b>	782,021	84,094	812,597	53,518	90.3	93.8	<b>9.3</b>
1965	<b>954,852</b>	872,649	82,203	900,304	54,548	91.4	94.3	<b>9.7</b>
1966	<b>940,120</b>	860,197	79,923	886,108	54,012	91.5	94.3	<b>9.5</b>
1967	<b>953,096</b>	871,919	81,177	897,156	55,940	91.5	94.1	<b>9.6</b>
1968	<b>956,312</b>	876,803	79,509	900,586	55,726	91.7	94.2	<b>9.5</b>
1969	<b>984,142</b>	902,251	81,891	925,538	58,604	91.7	94.0	<b>9.6</b>
1970	<b>1,029,405</b>	943,783	85,622	967,716	61,689	91.7	94.0	<b>10.0</b>
1971	<b>1,091,229</b>	1,003,381	87,848	1,026,772	64,457	91.9	94.1	<b>10.5</b>
1972	<b>1,099,984</b>	1,011,042	88,942	1,032,967	67,017	91.9	93.9	<b>10.4</b>
1973	<b>1,071,923</b>	983,035	88,888	1,002,656	69,267	91.7	93.5	<b>9.9</b>
1974	<b>1,000,455</b>	911,808	88,647	929,824	70,631	91.1	92.9	<b>9.1</b>
1975	<b>941,628</b>	855,825	85,803	871,445	70,183	90.9	92.5	<b>8.5</b>
1976	<b>871,543</b>	787,521	84,022	801,264	70,279	90.4	91.9	<b>7.8</b>
1977	<b>821,029</b>	738,321	82,708	750,756	70,273	89.9	91.4	<b>7.2</b>
1978	<b>793,257</b>	710,875	82,382	722,577	70,680	89.6	91.1	<b>6.9</b>
1979	<b>788,505</b>	704,321	84,184	715,551	72,954	89.3	90.7	<b>6.8</b>
1980	<b>774,702</b>	690,885	83,817	701,415	73,287	89.2	90.5	<b>6.7</b>
1981	<b>776,531</b>	691,448	85,083	702,259	74,272	89.0	90.4	<b>6.6</b>
1982	<b>781,252</b>	693,990	87,262	704,840	76,412	88.8	90.2	<b>6.6</b>
1983	<b>762,552</b>	675,514	87,038	686,477	76,075	88.6	90.0	<b>6.4</b>
1984	<b>739,991</b>	652,618	87,373	663,021	76,970	88.2	89.6	<b>6.2</b>
1985	<b>735,850</b>	646,241	89,609	656,609	79,241	87.8	89.2	<b>6.1</b>
1986	<b>710,962</b>	620,754	90,208	630,353	80,609	87.3	88.7	<b>5.9</b>
1987	<b>696,173</b>	605,675	90,498	615,148	81,025	87.0	88.4	<b>5.7</b>
1988	<b>707,716</b>	613,919	93,797	623,743	83,973	86.7	88.1	<b>5.8</b>
1989	<b>708,316</b>	611,963	96,353	623,485	84,831	86.4	88.0	<b>5.8</b>
1990	<b>722,138</b>	625,453	96,685	637,472	84,666	86.6	88.3	<b>5.9</b>
1991	<b>742,264</b>	645,790	96,474	657,715	84,549	87.0	88.6	<b>6.0</b>
1992	<b>754,441</b>	657,540	96,901	669,760	84,681	87.2	88.8	<b>6.1</b>
1993	<b>792,658</b>	692,214	100,444	704,929	87,729	87.3	88.9	<b>6.4</b>
1994	<b>782,738</b>	681,759	100,979	693,853	88,885	87.1	88.6	<b>6.3</b>
1995	<b>791,888</b>	687,167	104,721	700,158	91,730	86.8	88.4	<b>6.4</b>
1996	<b>795,080</b>	688,887	106,193	701,776	93,304	86.6	88.3	<b>6.4</b>
1997	<b>775,651</b>	670,007	105,644	681,468	94,183	86.4	87.9	<b>6.2</b>
1998	<b>784,595</b>	675,519	109,076	687,552	97,043	86.1	87.6	<b>6.3</b>
1999	<b>762,028</b>	651,925	110,103	664,379	97,649	85.6	87.2	<b>6.1</b>
2000	<b>798,138</b>	678,174	119,964	691,507	106,631	85.0	86.6	<b>6.4</b>
2001	<b>799,999</b>	674,770	125,229	687,683	112,316	84.3	86.0	<b>6.4</b>
2002	<b>757,331</b>	633,543	123,788	645,138	112,193	83.7	85.2	<b>6.0</b>
2003	<b>740,191</b>	613,727	126,464	626,327	113,864	82.9	84.6	<b>5.9</b>
2004	<b>720,417</b>	592,448	127,969	605,935	114,482	82.2	84.1	<b>5.7</b>

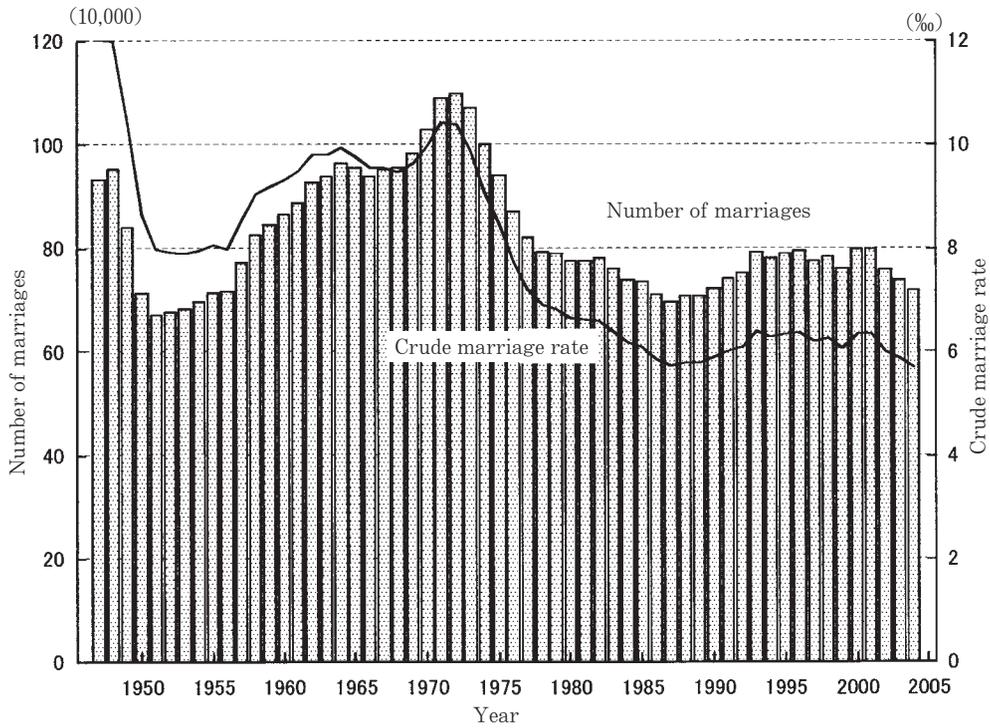
Data for 1883 and 1890 are from *Teikoku Toukei Nenkan*, and for 1900 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1947-1972 do not include Okinawa Prefecture. The rates were computed with the population as of October 1 (per 1,000 persons as the denominator).

**Table 6.2 Divorces by Legal Type and Crude Divorce Rate: 1883-2004**

Year	Number					Proportion (%)					Crude divorce rate (per 1,000 population)
	Total number of divorces	Divorces by mutual agreement	Divorces by conciliation	Divorces by adjustment	Judicial divorces	Total	Divorces by mutual agreement	Divorces by conciliation	Divorces by adjustment	Judicial divorces	
1883	<b>127,163</b>	...	...	...	...	<b>100.0</b>	...	...	...	...	<b>3.38</b>
1890	<b>109,088</b>	...	...	...	...	<b>100.0</b>	...	...	...	...	<b>2.73</b>
1900	<b>63,828</b>	...	...	...	...	<b>100.0</b>	...	...	...	...	<b>1.46</b>
1910	<b>59,432</b>	59,019	—	—	413	<b>100.0</b>	99.3	—	—	0.7	<b>1.21</b>
1920	<b>55,511</b>	55,061	—	—	450	<b>100.0</b>	99.2	—	—	0.8	<b>0.99</b>
1925	<b>51,687</b>	51,315	—	—	372	<b>100.0</b>	99.3	—	—	0.8	<b>0.87</b>
1930	<b>51,259</b>	50,881	—	—	378	<b>100.0</b>	99.3	—	—	0.7	<b>0.80</b>
1935	<b>48,528</b>	48,134	—	—	394	<b>100.0</b>	99.2	—	—	0.8	<b>0.70</b>
1940	<b>48,556</b>	48,187	—	—	369	<b>100.0</b>	99.2	—	—	0.8	<b>0.68</b>
1947	<b>79,551</b>	79,415	—	—	136	<b>100.0</b>	99.8	—	—	0.2	<b>1.02</b>
1950	<b>83,689</b>	79,955	3,276	25	433	<b>100.0</b>	95.5	3.9	0.0	0.5	<b>1.01</b>
1955	<b>75,267</b>	69,839	4,833	27	568	<b>100.0</b>	92.8	6.4	0.0	0.8	<b>0.84</b>
1960	<b>69,410</b>	63,302	5,413	43	652	<b>100.0</b>	91.2	7.8	0.1	0.9	<b>0.74</b>
1965	<b>77,195</b>	69,599	6,692	41	863	<b>100.0</b>	90.2	8.7	0.1	1.1	<b>0.79</b>
1966	<b>79,432</b>	71,168	7,314	41	909	<b>100.0</b>	89.6	9.2	0.1	1.1	<b>0.80</b>
1967	<b>83,478</b>	74,843	7,719	62	854	<b>100.0</b>	89.7	9.2	0.1	1.0	<b>0.84</b>
1968	<b>87,327</b>	78,181	8,177	85	884	<b>100.0</b>	89.5	9.4	0.1	1.0	<b>0.87</b>
1969	<b>91,280</b>	81,883	8,391	84	922	<b>100.0</b>	89.7	9.2	0.1	1.0	<b>0.89</b>
1970	<b>95,937</b>	85,920	8,960	64	993	<b>100.0</b>	89.6	9.3	0.1	1.0	<b>0.93</b>
1971	<b>103,595</b>	92,892	9,576	57	1,070	<b>100.0</b>	89.7	9.2	0.1	1.0	<b>0.99</b>
1972	<b>108,382</b>	97,068	10,175	69	1,070	<b>100.0</b>	89.6	9.4	0.1	1.0	<b>1.02</b>
1973	<b>111,877</b>	100,353	10,325	69	1,130	<b>100.0</b>	89.7	9.2	0.1	1.0	<b>1.04</b>
1974	<b>113,622</b>	101,988	10,391	50	1,193	<b>100.0</b>	89.8	9.1	0.0	1.0	<b>1.04</b>
1975	<b>119,135</b>	107,138	10,771	54	1,172	<b>100.0</b>	89.9	9.0	0.0	1.0	<b>1.07</b>
1976	<b>124,512</b>	111,207	11,924	39	1,342	<b>100.0</b>	89.3	9.6	0.0	1.1	<b>1.11</b>
1977	<b>129,485</b>	115,733	12,277	54	1,421	<b>100.0</b>	89.4	9.5	0.0	1.1	<b>1.14</b>
1978	<b>132,146</b>	118,212	12,355	40	1,539	<b>100.0</b>	89.5	9.3	0.0	1.2	<b>1.15</b>
1979	<b>135,250</b>	121,063	12,529	42	1,616	<b>100.0</b>	89.5	9.3	0.0	1.2	<b>1.17</b>
1980	<b>141,689</b>	127,379	12,732	46	1,532	<b>100.0</b>	89.9	9.0	0.0	1.1	<b>1.22</b>
1981	<b>154,221</b>	139,233	13,333	31	1,624	<b>100.0</b>	90.3	8.6	0.0	1.1	<b>1.32</b>
1982	<b>163,980</b>	148,253	13,931	31	1,765	<b>100.0</b>	90.4	8.5	0.0	1.1	<b>1.39</b>
1983	<b>179,150</b>	163,607	13,689	54	1,800	<b>100.0</b>	91.3	7.6	0.0	1.0	<b>1.51</b>
1984	<b>178,746</b>	163,209	13,617	63	1,857	<b>100.0</b>	91.3	7.6	0.0	1.0	<b>1.50</b>
1985	<b>166,640</b>	151,918	12,928	59	1,735	<b>100.0</b>	91.2	7.8	0.0	1.0	<b>1.39</b>
1986	<b>166,054</b>	151,079	13,196	50	1,729	<b>100.0</b>	91.0	7.9	0.0	1.0	<b>1.37</b>
1987	<b>158,227</b>	143,735	12,830	39	1,623	<b>100.0</b>	90.8	8.1	0.0	1.0	<b>1.30</b>
1988	<b>153,600</b>	139,296	12,727	48	1,529	<b>100.0</b>	90.7	8.3	0.0	1.0	<b>1.26</b>
1989	<b>157,811</b>	142,612	13,610	51	1,538	<b>100.0</b>	90.4	8.6	0.0	1.0	<b>1.29</b>
1990	<b>157,608</b>	142,623	13,317	44	1,624	<b>100.0</b>	90.5	8.4	0.0	1.0	<b>1.28</b>
1991	<b>168,969</b>	152,963	14,318	76	1,612	<b>100.0</b>	90.5	8.5	0.0	1.0	<b>1.37</b>
1992	<b>179,191</b>	162,654	14,837	72	1,628	<b>100.0</b>	90.8	8.3	0.0	0.9	<b>1.45</b>
1993	<b>188,297</b>	170,413	16,131	65	1,688	<b>100.0</b>	90.5	8.6	0.0	0.9	<b>1.52</b>
1994	<b>195,106</b>	176,547	16,725	72	1,762	<b>100.0</b>	90.5	8.6	0.0	0.9	<b>1.57</b>
1995	<b>199,016</b>	179,844	17,302	66	1,804	<b>100.0</b>	90.4	8.7	0.0	0.9	<b>1.60</b>
1996	<b>206,955</b>	187,856	17,228	72	1,799	<b>100.0</b>	90.8	8.3	0.0	0.9	<b>1.66</b>
1997	<b>222,635</b>	202,431	18,341	81	1,782	<b>100.0</b>	90.9	8.2	0.0	0.8	<b>1.78</b>
1998	<b>243,183</b>	221,761	19,182	76	2,164	<b>100.0</b>	91.2	7.9	0.0	0.9	<b>1.94</b>
1999	<b>250,529</b>	229,126	19,291	77	2,035	<b>100.0</b>	91.5	7.7	0.0	0.8	<b>2.00</b>
2000	<b>264,246</b>	241,703	20,230	85	2,228	<b>100.0</b>	91.5	7.7	0.0	0.8	<b>2.10</b>
2001	<b>285,911</b>	261,631	21,957	81	2,242	<b>100.0</b>	91.5	7.7	0.0	0.8	<b>2.27</b>
2002	<b>289,836</b>	264,430	22,846	74	2,486	<b>100.0</b>	91.2	7.9	0.0	0.9	<b>2.30</b>
2003	<b>283,854</b>	257,361	23,856	61	2,576	<b>100.0</b>	90.7	8.4	0.0	0.9	<b>2.25</b>
2004	<b>270,804</b>	244,053	23,609	152	3,008	<b>100.0</b>	90.1	8.7	0.1	1.1	<b>2.15</b>

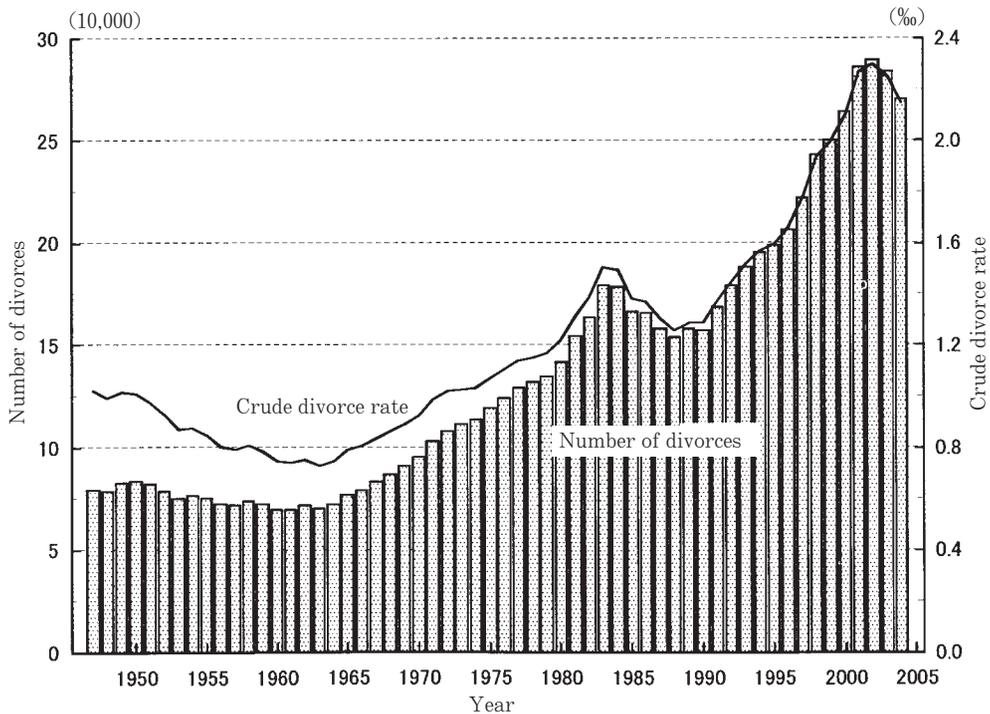
Data for 1883 and 1890 are from *Teikoku Toukei Nenkan*, and for 1900 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1947-1972 do not include Okinawa Prefecture. The rates were computed with the population as of October 1 (per 1,000 persons as the denominator).

Figure 6.1 Annual Number of Marriages and Crude Marriage Rates: 1947-2004



See the notes for Table 6.1.

Figure 6.2 Annual Number of Divorces and Crude Divorce Rates: 1947-2004



See the notes for Table 6.2.

**Table 6.3 Number of First Marriages by Age of Bride and Groom: 1930-2004**

Age group	1930	1950	1970	1980	1990	2000	2004
Groom							
Total <sup>1)</sup>	<b>437,094</b>	<b>298,124</b>	<b>799,637</b>	<b>634,352</b>	<b>581,650</b>	<b>614,968</b>	<b>527,121</b>
19 and under	9,829	7,526	5,811	5,304	7,683	10,745	7,619
20-24	142,925	123,730	221,545	137,768	118,866	117,347	84,261
25-29	197,496	136,090	451,864	325,327	274,447	284,162	218,898
30-34	55,599	24,265	101,083	142,437	129,444	135,078	142,740
35-39	16,052	4,139	14,377	18,875	37,101	44,912	48,146
40-44	7,128	1,143	3,196	3,330	10,893	13,490	15,196
45-49	3,687	562	853	856	2,225	5,789	5,851
50-54	2,143	309	298	270	623	2,453	2,861
55-59	1,219	154	129	93	227	659	1,073
60-64	602	81	64	33	95	218	326
65-69	248	35	35	24	24	72	91
70 and over	166	24	37	23	15	37	59
Bride							
Total <sup>1)</sup>	<b>465,128</b>	<b>308,431</b>	<b>818,316</b>	<b>643,514</b>	<b>592,262</b>	<b>626,764</b>	<b>538,891</b>
19 and under	104,844	50,190	33,470	20,912	22,327	21,480	17,335
20-24	257,701	196,299	533,842	328,761	233,032	175,387	124,798
25-29	67,369	50,307	208,780	238,640	270,575	308,790	248,402
30-34	19,202	7,756	26,285	41,169	48,641	92,933	112,018
35-39	7,438	2,242	9,363	8,438	11,320	20,926	27,708
40-44	3,929	816	4,164	2,757	3,814	4,351	5,817
45-49	2,345	352	1,574	1,564	1,415	1,387	1,515
50-54	1,384	187	408	828	579	831	632
55-59	595	82	147	306	346	382	330
60-64	215	50	35	79	155	172	187
65-69	76	16	15	29	43	87	80
70 and over	30	13	16	19	13	37	66

Figures for 1930 are from *Teikoku Toukei Nenkan*, and for 1950 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1950-70 do not include Okinawa Prefecture. Figures are the tabulation of the single year data of first-time married couples who started to live together in the year of registration.

1) Including those whose age was not reported.

**Table 6.4 First Marriage Rates by Age of Bride and Groom: 1930-2004**

(%)

Age group	1930	1950	1970	1980	1990	2000	2004
Groom							
Total <sup>1)</sup>	<b>21.33</b>	<b>11.61</b>	<b>21.04</b>	<b>14.69</b>	<b>11.93</b>	<b>11.84</b>	<b>10.02</b>
19 and under <sup>2)</sup>	2.96	1.75	1.28	1.26	1.50	2.83	2.22
20-24	50.77	32.45	41.96	35.04	26.79	27.65	21.84
25-29	79.61	48.79	100.63	72.08	68.00	58.21	50.13
30-34	25.56	10.40	24.31	26.43	33.26	31.02	29.28
35-39	8.64	1.76	3.50	4.13	8.25	11.16	11.24
40-44	4.22	0.52	0.88	0.80	2.04	3.48	3.88
45-49	2.42	0.28	0.32	0.21	0.50	1.31	1.50
50-54	1.52	0.18	0.14	0.08	0.16	0.47	0.62
55-59	1.12	0.11	0.06	0.04	0.06	0.15	0.23
60-64	0.73	0.07	0.04	0.02	0.03	0.06	0.08
65-69	0.43	0.04	0.03	0.01	0.01	0.02	0.03
70 and over	0.22	0.03	0.02	0.01	0.00	0.01	0.01
Bride							
Total <sup>1)</sup>	<b>22.83</b>	<b>11.10</b>	<b>20.22</b>	<b>14.05</b>	<b>11.49</b>	<b>11.37</b>	<b>9.62</b>
19 and under <sup>2)</sup>	32.55	11.87	7.50	5.20	4.59	5.93	5.32
20-24	94.88	50.71	100.43	85.35	54.40	43.41	34.20
25-29	28.61	15.05	45.92	53.46	68.66	65.34	59.42
30-34	9.42	2.74	6.31	7.74	12.73	21.93	23.58
35-39	4.30	0.84	2.30	1.84	2.55	5.31	6.58
40-44	2.46	0.36	1.14	0.66	0.72	1.14	1.51
45-49	1.54	0.18	0.49	0.39	0.31	0.31	0.39
50-54	0.97	0.11	0.15	0.23	0.14	0.16	0.14
55-59	0.53	0.06	0.06	0.10	0.09	0.09	0.07
60-64	0.24	0.04	0.02	0.03	0.04	0.04	0.04
65-69	0.11	0.02	0.01	0.01	0.01	0.02	0.02
70 and over	0.03	0.01	0.01	0.00	0.00	0.00	0.01

Figures for 1930 are from *Teikoku Toukei Nenkan*, and for 1950 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1950-1970 do not include Okinawa Prefecture. Figures are the tabulation of the single year data of first-time married couples who started to live together in the year of registration.

1) Including those whose age was not reported. The rate to the population aged 15 and over.

2) The rate to the population aged 15-19.

**Table 6.5 Number of Remarriages by Age of Bride and Groom: 1930-2004**

Age group	1930	1950	1970	1980	1990	2000	2004
Groom							
Total <sup>1)</sup>	<b>68,774</b>	<b>47,920</b>	<b>55,723</b>	<b>60,095</b>	<b>71,765</b>	<b>93,191</b>	<b>100,208</b>
19 and under	65	81	21	13	21	27	20
20-24	2,411	3,716	1,692	1,148	1,706	2,359	2,220
25-29	11,873	10,083	10,900	9,353	8,504	12,201	10,701
30-34	14,919	10,505	13,779	17,979	14,193	20,303	22,832
35-39	12,584	8,737	10,550	12,146	14,896	17,470	20,612
40-44	9,692	5,854	6,885	6,755	13,165	11,422	13,630
45-49	6,882	3,901	4,245	4,836	8,004	9,242	8,956
50-54	4,552	2,342	2,815	3,382	4,946	8,726	7,793
55-59	2,744	1,303	2,212	2,083	3,236	5,562	6,270
60-64	1,642	825	1,286	1,078	1,746	3,011	3,728
65-69	830	351	722	705	706	1,536	1,830
70 and over	580	204	463	616	642	1,332	1,616
Bride							
Total <sup>1)</sup>	<b>40,524</b>	<b>37,613</b>	<b>37,044</b>	<b>50,933</b>	<b>61,153</b>	<b>81,395</b>	<b>88,438</b>
19 and under	563	475	109	95	130	127	168
20-24	5,960	6,729	4,655	3,322	3,645	4,023	3,834
25-29	10,214	13,036	11,618	14,718	12,795	17,628	14,919
30-34	8,106	9,396	8,263	15,072	14,120	20,760	25,231
35-39	5,265	4,073	5,253	7,857	11,020	13,616	17,270
40-44	3,803	1,741	3,164	4,252	8,597	7,449	9,166
45-49	2,845	962	1,977	2,753	5,515	6,471	6,084
50-54	1,942	584	1,001	1,603	2,953	5,733	5,036
55-59	1,083	335	518	734	1,414	3,048	3,488
60-64	480	144	222	311	603	1,497	1,915
65-69	181	77	100	140	236	656	825
70 and over	82	37	58	76	125	386	502

Figures for 1930 are from *Teikoku Toukei Nenkan* and for 1950 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1950-1970 do not include Okinawa Prefecture. Figures are the tabulation of the single years data of remarried couples who started to live together in the year of registration.

1) Including those whose age was not reported.

**Table 6.6 Remarriage Rates by Age of Bride and Groom: 1930-2004**

(%)

Age group	1930	1950	1970	1980	1990	2000	2004
Groom							
Total <sup>1)</sup>	<b>3.36</b>	<b>1.87</b>	<b>1.47</b>	<b>1.39</b>	<b>1.47</b>	<b>1.79</b>	<b>1.91</b>
19 and under <sup>2)</sup>	0.02	0.02	0.00	0.00	0.00	0.01	0.01
20-24	0.86	0.97	0.32	0.29	0.38	0.56	0.58
25-29	4.79	3.61	2.43	2.07	2.11	2.50	2.45
30-34	6.86	4.50	3.31	3.34	3.65	4.66	4.68
35-39	6.78	3.71	2.57	2.66	3.31	4.34	4.81
40-44	5.74	2.69	1.89	1.63	2.47	2.95	3.48
45-49	4.51	1.95	1.60	1.20	1.79	2.09	2.30
50-54	3.23	1.37	1.32	0.96	1.24	1.69	1.70
55-59	2.53	0.95	1.09	0.84	0.86	1.30	1.32
60-64	2.00	0.75	0.74	0.56	0.54	0.81	0.89
65-69	1.44	0.44	0.52	0.41	0.32	0.46	0.53
70 and over	0.78	0.22	0.25	0.22	0.17	0.23	0.23
Bride							
Total <sup>1)</sup>	<b>1.99</b>	<b>1.35</b>	<b>0.92</b>	<b>1.11</b>	<b>1.19</b>	<b>1.48</b>	<b>1.58</b>
19 and under <sup>2)</sup>	0.17	0.11	0.02	0.02	0.03	0.04	0.05
20-24	2.19	1.74	0.88	0.86	0.85	1.00	1.05
25-29	4.34	3.90	2.56	3.30	3.25	3.73	3.57
30-34	3.98	3.32	1.98	2.83	3.70	4.90	5.31
35-39	3.05	1.53	1.29	1.71	2.48	3.46	4.10
40-44	2.38	0.77	0.86	1.02	1.63	1.95	2.37
45-49	1.87	0.49	0.62	0.68	1.22	1.47	1.57
50-54	1.37	0.35	0.38	0.44	0.72	1.10	1.09
55-59	0.96	0.24	0.22	0.24	0.36	0.69	0.72
60-64	0.53	0.12	0.11	0.12	0.17	0.38	0.43
65-69	0.27	0.08	0.06	0.06	0.08	0.18	0.21
70 and over	0.08	0.03	0.02	0.02	0.02	0.04	0.05

Figures for 1930 are from *Teikoku Toukei Nenkan*, and for 1950 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1950-1970 do not include Okinawa Prefecture. For 1930 the total population was used as the denominator for computing the rate; for 1950 onwards, the Japanese population was used. Figures are the tabulation of the single year data of remarried couples who started to live together in the year of registration.

1) Including those whose age was not reported. The rate to the population aged 15 and over.

2) The rate to the population aged 15-19.

**Table 6.7 Number of Divorces by Age of Wife and Husband: 1930-2004**

Age group	1930	1950	1970	1980	1990	2000	2004
Husband							
Total <sup>1)</sup>	<b>51,259</b>	<b>51,500</b>	<b>55,968</b>	<b>89,361</b>	<b>104,522</b>	<b>194,122</b>	<b>199,458</b>
19 and under	345	389	134	140	320	683	541
20-24	6,018	9,426	5,924	4,751	7,410	12,808	11,543
25-29	13,862	15,364	16,293	17,333	17,592	35,288	29,025
30-34	10,964	9,578	13,406	24,926	19,332	39,040	41,270
35-39	7,176	6,610	8,961	17,147	18,346	29,660	34,176
40-44	4,776	4,239	5,102	10,722	17,604	22,207	25,390
45-49	3,259	2,608	2,467	7,305	11,312	19,789	19,406
50-54	2,146	1,534	1,250	3,730	6,359	17,444	16,682
55-59	1,298	845	962	1,624	3,504	9,168	11,102
60 and over	1,415	888	1,352	1,682	2,743	8,035	10,321
Wife							
Total <sup>1)</sup>	<b>51,259</b>	<b>51,500</b>	<b>55,968</b>	<b>89,361</b>	<b>104,522</b>	<b>194,122</b>	<b>199,458</b>
19 and under	3,341	2,604	862	797	1,312	1,824	1,872
20-24	14,685	17,295	13,747	10,556	13,554	19,815	17,549
25-29	12,806	14,460	16,873	23,081	23,730	46,978	37,279
30-34	8,097	7,620	10,315	22,824	18,532	40,628	46,449
35-39	4,744	4,475	6,578	14,297	16,219	27,290	33,688
40-44	3,105	2,497	3,741	8,513	14,779	19,059	22,854
45-49	2,148	1,304	1,888	5,049	8,608	15,721	15,407
50-54	1,242	641	946	2,466	4,238	12,291	11,283
55-59	646	333	493	1,061	2,094	5,717	6,887
60 and over	445	231	413	717	1,456	4,798	6,190

Figures for 1930 are from *Teikoku Toukei Nenkan*, and for 1950 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1950-1970 do not include Okinawa Prefecture. Figures are the tabulation of the single year data of divorced couples who stopped living together in the year of registration.

1) Including those whose age was not reported.

**Table 6.8 Divorce Rates by Age of Wife and Husband: 1930-2004**

(‰)

Age group	1930	1950	1970	1980	1990	2000	2004
Husband							
Total <sup>1)</sup>	<b>2.50</b>	<b>2.01</b>	<b>1.47</b>	<b>2.07</b>	<b>2.14</b>	<b>3.74</b>	<b>3.79</b>
19 and under <sup>2)</sup>	0.10	0.09	0.03	0.03	0.06	0.18	0.16
20-24	2.14	2.47	1.12	1.21	1.67	3.02	2.99
25-29	5.59	5.51	3.63	3.84	4.36	7.23	6.65
30-34	5.04	4.11	3.22	4.63	4.97	8.97	8.47
35-39	3.86	2.81	2.18	3.75	4.08	7.37	7.98
40-44	2.83	1.95	1.40	2.59	3.30	5.73	6.49
45-49	2.14	1.30	0.93	1.82	2.53	4.47	4.99
50-54	1.52	0.90	0.58	1.06	1.59	3.37	3.63
55-59	1.20	0.62	0.47	0.65	0.93	2.15	2.35
60 and over	0.66	0.31	0.27	0.26	0.30	0.62	0.71
Wife							
Total <sup>1)</sup>	<b>2.52</b>	<b>1.85</b>	<b>1.38</b>	<b>1.95</b>	<b>2.03</b>	<b>3.52</b>	<b>3.56</b>
19 and under <sup>2)</sup>	1.04	0.62	0.19	0.20	0.27	0.50	0.57
20-24	5.41	4.47	2.59	2.74	3.16	4.90	4.81
25-29	5.44	4.33	3.71	5.17	6.02	9.94	8.92
30-34	3.97	2.70	2.47	4.29	4.85	9.59	9.78
35-39	2.75	1.68	1.62	3.12	3.65	6.93	8.00
40-44	1.94	1.10	1.02	2.05	2.80	4.99	5.92
45-49	1.41	0.66	0.59	1.25	1.91	3.57	3.98
50-54	0.87	0.39	0.36	0.68	1.04	2.36	2.44
55-59	0.57	0.24	0.21	0.34	0.53	1.29	1.42
60 and over	0.17	0.06	0.07	0.08	0.12	0.29	0.33

Figures for 1930 are from *Teikoku Toukei Nenkan*, and for 1950 onwards, from Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1950-1970 do not include Okinawa Prefecture. For 1930 the total population was used as the denominator for computing the ratio, and for 1950 onwards, the Japanese population was used. Figures are the tabulation of the single year data of divorced couples who stopped living together in the year of registration.

1) Including those whose age was not reported. The rate to the population aged 15 and over.

2) The rate to the population aged 15-19.

**Table 6.9 First Marriage Rates by Age of Groom and Bride to Never-Married Men and Women: 1930-2000 (%)**

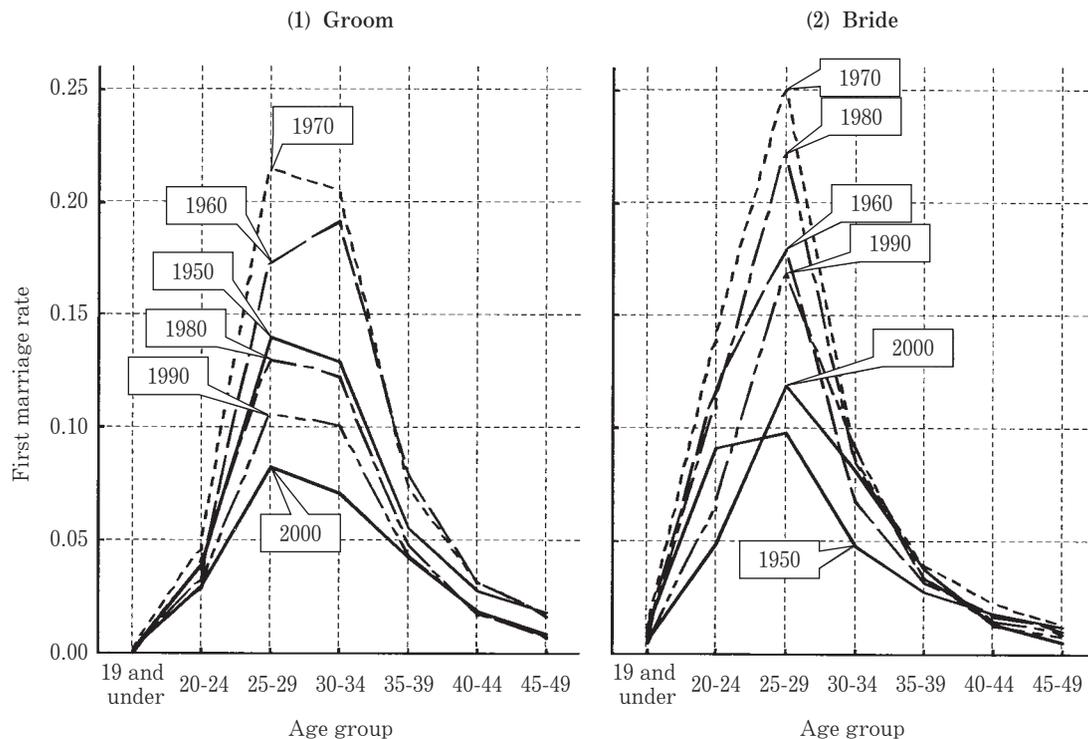
Age group	1930	1950	1960	1970	1980	1990	2000
Groom							
Total <sup>1)</sup>	<b>66.09</b>	<b>33.63</b>	<b>48.71</b>	<b>64.16</b>	<b>51.23</b>	<b>38.09</b>	<b>36.87</b>
19 and under <sup>2)</sup>	2.99	1.75	0.46	1.27	1.26	1.52	2.82
20-24	63.77	38.93	32.51	46.04	38.04	28.86	29.33
25-29	277.29	139.88	173.40	213.81	129.91	104.57	82.53
30-34	317.45	129.12	191.43	204.51	122.23	101.12	70.98
35-39	220.75	55.05	79.18	73.56	48.17	43.18	42.68
40-44	173.56	27.82	30.79	30.69	16.90	17.38	18.70
45-49	130.89	17.98	15.89	16.48	6.86	7.37	8.87
50-54	100.22	13.25	8.49	9.24	3.62	3.60	4.64
55-59	81.79	9.05	6.55	5.40	2.39	2.04	2.56
60-64	62.36	6.06	5.36	3.62	1.44	1.46	1.52
65-69	42.94	3.44	3.47	2.74	1.52	0.78	0.85
70 and over	25.21	1.53	2.51	2.17	1.14	0.45	0.49
Bride							
Total <sup>1)</sup>	<b>107.50</b>	<b>43.03</b>	<b>60.84</b>	<b>80.19</b>	<b>66.91</b>	<b>48.75</b>	<b>47.48</b>
19 and under <sup>2)</sup>	36.47	12.23	6.44	7.53	5.22	4.66	5.93
20-24	251.97	91.20	116.29	138.43	109.05	63.28	48.47
25-29	338.44	98.26	178.98	250.22	221.60	168.66	118.60
30-34	252.17	47.94	67.84	86.10	84.70	90.91	80.65
35-39	178.73	27.93	31.27	39.14	33.25	33.67	37.69
40-44	136.58	17.96	16.70	21.23	14.84	12.47	13.08
45-49	99.13	12.13	9.97	12.29	8.67	6.83	4.97
50-54	69.70	9.12	6.56	5.67	5.11	3.49	3.00
55-59	39.74	5.06	4.23	3.12	2.80	2.10	2.01
60-64	21.05	3.45	1.82	1.09	1.32	1.05	1.13
65-69	11.59	1.30	2.34	0.74	0.77	0.44	0.59
70 and over	3.56	0.69	0.61	0.58	0.45	0.12	0.14

Refer to the notes for Table 6.3.

1) Including those whose age was not reported. The rate is to the population of never-married men and women aged 15 and over.

2) The rate is to the population of never-married men and women aged 15-19.

**Figure 6.3 First Marriage Rates to Never-Married Men and Women: 1950-2000**



See the notes for Table 6.9.

**Table 6.10 Remarriage Rates by Age of Groom and Bride to Widowed and Divorced Persons: 1930-2000** (%)

Age group	1930	1950	1960	1970	1980	1990	2000
Groom							
Total <sup>1)</sup>	<b>48.96</b>	<b>34.12</b>	<b>32.96</b>	<b>41.33</b>	<b>37.73</b>	<b>34.56</b>	<b>33.11</b>
19 and under <sup>2)</sup>	34.52	81.57	12.72	9.53	94.89	122.09	38.30
20-24	102.93	178.64	203.97	239.97	260.91	277.71	212.27
25-29	185.84	236.14	321.56	440.96	349.62	315.21	243.36
30-34	200.69	237.62	248.26	318.33	251.08	246.53	216.52
35-39	166.44	170.13	151.76	180.07	136.52	136.26	136.83
40-44	105.99	86.43	92.21	100.99	66.97	71.49	74.11
45-49	57.19	38.04	53.55	63.24	40.76	42.05	41.27
50-54	29.79	16.84	27.42	38.63	27.15	26.01	27.41
55-59	17.35	7.87	12.02	20.89	18.43	16.18	18.89
60-64	10.06	4.23	5.22	8.55	8.97	8.70	10.65
65-69	5.39	1.75	2.72	3.64	4.26	3.96	5.27
70 and over	1.78	0.55	0.83	0.84	0.94	0.48	1.38
Bride							
Total <sup>1)</sup>	<b>11.47</b>	<b>7.49</b>	<b>4.78</b>	<b>6.08</b>	<b>7.44</b>	<b>7.57</b>	<b>8.43</b>
19 and under <sup>2)</sup>	39.19	63.75	37.83	8.45	231.71	188.41	75.10
20-24	96.46	87.95	144.80	138.74	271.85	196.27	140.73
25-29	108.96	68.40	96.70	161.20	218.97	186.65	148.81
30-34	71.74	30.12	38.01	68.73	99.79	115.11	107.44
35-39	36.42	10.63	14.17	27.61	40.41	49.70	55.22
40-44	18.61	4.78	4.75	10.95	16.94	23.78	25.89
45-49	9.75	2.42	2.32	4.57	7.89	14.00	15.65
50-54	4.97	1.30	1.22	1.68	3.36	6.40	9.49
55-59	2.51	0.66	0.52	0.69	1.11	2.33	4.73
60-64	1.03	0.24	0.25	0.28	0.37	0.77	1.92
65-69	0.42	0.13	0.12	0.12	0.14	0.23	0.64
70 and over	0.09	0.03	0.03	0.03	0.03	0.02	0.07

Refer to the notes for Table 6.5.

1) Including those whose age was not reported. The rate is to the population of widowed and divorced persons aged 15 and over.

2) The rate is to the population of widowed and divorced persons aged 15-19.

**Table 6.11 Divorce Rates by Age of Husband and Wife to Currently Married Persons: 1930-2000** (%)

Age group	1930	1950	1960	1970	1980	1990	2000
Groom							
Total <sup>1)</sup>	<b>4.11</b>	<b>3.30</b>	<b>1.92</b>	<b>2.27</b>	<b>3.04</b>	<b>3.34</b>	<b>5.98</b>
19 and under <sup>2)</sup>	10.63	20.63	7.40	4.51	10.13	22.87	40.37
20-24	10.93	14.83	9.60	11.32	14.81	26.76	43.49
25-29	8.13	8.51	5.39	6.77	8.65	12.73	23.99
30-34	5.69	4.50	2.84	3.65	5.97	7.55	16.01
35-39	4.20	2.94	1.85	2.30	4.18	5.19	10.47
40-44	3.07	2.03	1.23	1.45	2.78	3.90	7.44
45-49	2.37	1.38	0.84	0.96	1.93	2.85	5.62
50-54	1.74	0.99	0.62	0.60	1.12	1.76	4.07
55-59	1.42	0.71	0.49	0.50	0.69	1.01	2.50
60 and over	0.96	0.44	0.37	0.33	0.31	0.35	0.73
Bride							
Total <sup>1)</sup>	<b>4.10</b>	<b>3.28</b>	<b>1.92</b>	<b>2.27</b>	<b>3.03</b>	<b>3.34</b>	<b>5.98</b>
19 and under <sup>2)</sup>	10.07	18.85	11.12	10.33	20.77	36.97	58.43
20-24	9.00	10.41	7.07	9.22	12.44	23.23	42.52
25-29	6.21	5.44	3.59	4.57	6.89	10.34	22.38
30-34	4.38	3.22	2.17	2.71	4.85	5.80	13.59
35-39	3.08	2.03	1.46	1.78	3.44	4.15	8.58
40-44	2.27	1.33	0.93	1.16	2.28	3.20	5.90
45-49	1.78	0.84	0.56	0.71	1.43	2.20	4.22
50-54	1.23	0.53	0.39	0.47	0.82	1.23	2.85
55-59	0.94	0.39	0.26	0.31	0.46	0.66	1.60
60 and over	0.53	0.19	0.20	0.17	0.19	0.24	0.54

Refer to the notes for Table 6.7.

1) Including those whose age was not reported. The rate is to the population of currently married persons aged 15 and over.

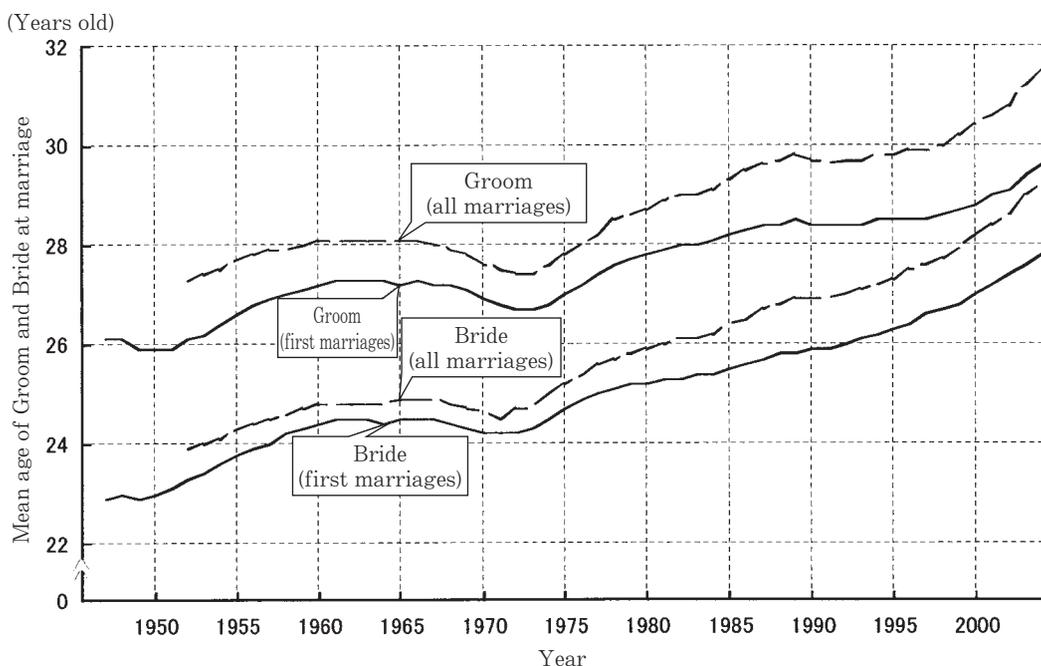
2) The rate is to the population of currently married persons aged 15-19.

**Table 6.12 Mean Age of Groom and Bride at Marriage (All Marriages and First Marriages): 1899-2004** (Years old)

Year	All marriages			First marriages			Year	All marriages			First marriages		
	Groom	Bride	Difference <sup>1)</sup>	Groom	Bride	Difference <sup>1)</sup>		Groom	Bride	Difference <sup>1)</sup>	Groom	Bride	Difference <sup>1)</sup>
1899	27.6	23.0	4.6	...	...	...	1976	28.0	25.4	2.6	27.2	24.9	2.3
1900	27.7	23.1	4.6	...	...	...	1977	28.2	25.6	2.6	27.4	25.0	2.4
1905	28.6	24.0	4.6	...	...	...	1978	28.5	25.7	2.8	27.6	25.1	2.5
1910	28.7	24.0	4.7	27.0	23.0	4.0	1979	28.6	25.8	2.8	27.7	25.2	2.5
1915	29.1	24.3	4.8	27.4	23.2	4.2	1980	28.7	25.9	2.8	27.8	25.2	2.6
1920	29.2	24.2	5.0	27.4	23.2	4.2	1981	28.9	26.0	2.8	27.9	25.3	2.6
1925	28.8	24.0	4.8	27.1	23.1	4.0	1982	29.0	26.1	2.9	28.0	25.3	2.7
1930	28.9	24.1	4.8	27.3	23.2	4.1	1983	29.0	26.1	2.9	28.0	25.4	2.7
1935	29.0	24.6	4.4	27.8	23.8	4.0	1984	29.1	26.2	2.9	28.1	25.4	2.7
1940	30.0	24.9	5.1	29.0	24.6	4.4	1985	29.3	26.4	2.9	28.2	25.5	2.7
1947	...	...	...	26.1	22.9	3.2	1986	29.5	26.5	2.9	28.3	25.6	2.7
1950	...	...	...	25.9	23.0	2.9	1987	29.6	26.7	2.9	28.4	25.7	2.7
1955	27.7	24.3	3.4	26.6	23.8	2.8	1988	29.7	26.8	2.9	28.4	25.8	2.6
1960	28.1	24.8	3.3	27.2	24.4	2.8	1989	29.8	26.9	2.9	28.5	25.8	2.6
1961	28.1	24.8	3.3	27.3	24.5	2.8	1990	29.7	26.9	2.8	28.4	25.9	2.5
1962	28.1	24.8	3.3	27.3	24.5	2.8	1991	29.6	26.9	2.8	28.4	25.9	2.5
1963	28.1	24.8	3.3	27.3	24.5	2.8	1992	29.7	27.0	2.7	28.4	26.0	2.4
1964	28.1	24.8	3.3	27.3	24.4	2.9	1993	29.7	27.1	2.6	28.4	26.1	2.3
1965	28.1	24.9	3.2	27.2	24.5	2.7	1994	29.8	27.2	2.6	28.5	26.2	2.3
1966	28.1	24.9	3.2	27.3	24.5	2.8	1995	29.8	27.3	2.5	28.5	26.3	2.2
1967	28.0	24.9	3.1	27.2	24.5	2.7	1996	29.9	27.5	2.4	28.5	26.4	2.1
1968	27.9	24.8	3.1	27.2	24.4	2.8	1997	29.9	27.6	2.3	28.5	26.6	1.9
1969	27.8	24.7	3.1	27.1	24.3	2.8	1998	30.0	27.7	2.3	28.6	26.7	1.9
1970	27.6	24.6	3.0	26.9	24.2	2.7	1999	30.2	27.9	2.3	28.7	26.8	1.9
1971	27.5	24.5	3.0	26.8	24.2	2.6	2000	30.4	28.2	2.2	28.8	27.0	1.8
1972	27.4	24.7	2.7	26.7	24.2	2.5	2001	30.6	28.4	2.2	29.0	27.2	1.8
1973	27.4	24.7	2.7	26.7	24.3	2.4	2002	30.8	28.6	2.2	29.1	27.4	1.8
1974	27.6	25.0	2.6	26.8	24.5	2.3	2003	31.2	29.0	2.2	29.4	27.6	1.8
1975	27.8	25.2	2.6	27.0	24.7	2.3	2004	31.5	29.2	2.3	29.6	27.8	1.8

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data for 1947-1972 do not include Okinawa Prefecture. Until 1940, the age is as of the time of registration. For 1947-1967, the age is at the time when couples held their wedding ceremony. From 1968 onwards, the age is the age at when couples held their wedding ceremony or started to live together, whichever is earlier. Only cases in which couples started to live together (wedding ceremony) and made registration in the same year are tabulated.  
 1) Difference in mean age between groom and bride.

**Figure 6.4 Mean Age of Grooms and Brides at Marriage (All Marriages and First Marriages): 1947-2004**



See the notes for Table 6.12.

**Table 6.13 Divorces by Duration of Living Together: 1947-2004**

Duration (years)	1947	1950	1960	1970	1980	1990	1995	2000	2004
Number									
Total	79,551	83,689	69,410	95,937	141,689	157,608	199,016	264,246	270,804
under 1	11,184	14,255	11,345	14,523	12,990	13,065	14,893	17,522	17,276
1	11,645	15,272	9,327	11,149	11,427	14,387	18,081	21,748	20,557
2	8,639	11,661	6,844	9,193	10,211	12,326	16,591	21,093	20,398
3	9,649	7,956	5,359	7,772	9,204	10,452	14,576	18,956	18,971
4	7,388	4,870	4,558	6,852	8,765	9,446	12,569	16,893	16,724
0- 4	48,505	54,014	37,433	49,489	52,597	59,676	76,710	96,212	93,926
5- 9	18,525	14,871	15,313	23,299	39,034	33,168	41,185	58,204	58,923
10-14	6,766	7,285	9,740	11,898	24,425	21,988	25,308	33,023	36,701
15-19	3,036	3,655	3,836	5,858	14,088	19,924	19,153	24,325	25,317
20 and over	2,479	2,925	3,037	5,072	10,883	21,718	31,877	41,824	41,958
Not stated	240	939	51	321	662	1,134	4,783	10,658	13,979
Proportion (%)									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
under 1	14.1	17.0	16.3	15.1	9.2	8.3	7.5	6.6	6.4
1	14.6	18.2	13.4	11.6	8.1	9.1	9.1	8.2	7.6
2	10.9	13.9	9.9	9.6	7.2	7.8	8.3	8.0	7.5
3	12.1	9.5	7.7	8.1	6.5	6.6	7.3	7.2	7.0
4	9.3	5.8	6.6	7.1	6.2	6.0	6.3	6.4	6.2
0- 4	61.0	64.5	53.9	51.6	37.1	37.9	38.5	36.4	34.7
5- 9	23.3	17.8	22.1	24.3	27.5	21.0	20.7	22.0	21.8
10-14	8.5	8.7	14.0	12.4	17.2	14.0	12.7	12.5	13.6
15-19	3.8	4.4	5.5	6.1	9.9	12.6	9.6	9.2	9.3
20 and over	3.1	3.5	4.4	5.3	7.7	13.8	16.0	15.8	15.5
Not stated	0.3	1.1	0.1	0.3	0.5	0.7	2.4	4.0	5.2

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*.

**Table 6.14 Divorces by Husband and Wife Who Have Children Involved in Divorce: 1950-2004**

Year	Total	No children	Children involved in divorce			
			Total	Husband has the custody of all children	Wife has the custody of all children	Others
Number						
1950	<b>83,689</b>	35,705	47,984	23,376	19,315	5,293
1955	<b>75,267</b>	29,557	45,710	21,130	18,573	6,007
1960	<b>69,410</b>	28,958	40,452	18,945	16,859	4,648
1965	<b>77,195</b>	32,232	44,963	20,328	20,205	4,430
1970	<b>95,937</b>	39,254	56,683	22,805	28,902	4,976
1975	<b>119,135</b>	44,467	74,668	25,162	43,259	6,247
1980	<b>141,689</b>	45,934	95,755	24,616	64,375	6,764
1985	<b>166,640</b>	52,959	113,681	25,094	81,395	7,192
1990	<b>157,608</b>	58,790	98,818	22,389	70,554	5,875
1995	<b>199,016</b>	76,949	122,067	22,817	93,326	5,924
2000	<b>264,246</b>	106,947	157,299	24,445	126,334	6,520
2001	<b>285,911</b>	114,109	171,802	27,450	137,347	7,005
2002	<b>289,836</b>	115,794	174,042	28,070	138,930	7,042
2003	<b>283,854</b>	113,523	170,331	26,040	137,634	6,657
2004	<b>270,804</b>	109,506	161,298	24,318	130,909	6,071
Proportion (%)						
1950	<b>100.0</b>	42.7	100.0	48.7	40.3	11.0
1955	<b>100.0</b>	39.3	100.0	46.2	40.6	13.1
1960	<b>100.0</b>	41.7	100.0	46.8	41.7	11.5
1965	<b>100.0</b>	41.8	100.0	45.2	44.9	9.9
1970	<b>100.0</b>	40.9	100.0	40.2	51.0	8.8
1975	<b>100.0</b>	37.3	100.0	33.7	57.9	8.4
1980	<b>100.0</b>	32.4	100.0	25.7	67.2	7.1
1985	<b>100.0</b>	31.8	100.0	22.1	71.6	6.3
1990	<b>100.0</b>	37.3	100.0	22.7	71.4	5.9
1995	<b>100.0</b>	38.7	100.0	18.7	76.5	4.9
2000	<b>100.0</b>	40.5	100.0	15.5	80.3	4.1
2001	<b>100.0</b>	39.9	100.0	16.0	79.9	4.1
2002	<b>100.0</b>	40.0	100.0	16.1	79.8	4.0
2003	<b>100.0</b>	40.0	100.0	15.3	80.8	3.9
2004	<b>100.0</b>	40.4	100.0	15.1	81.2	3.8

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. Others are the cases in which a husband and a wife divide parental authority and exercise it respectively.

**Table 6.15 Divorces by Number of Children Involved in Divorce: 1950-2004**

Year	Total number of children	Distribution of divorces by number of children involved in divorce							Number of children per one divorce
		Total number of divorces	0	1	2	3	4	5 and more	
1950	80,481	83,689	35,705	29,579	10,367	4,380	2,095	1,563	0.96
1960	71,339	69,410	28,958	20,993	11,502	5,391	1,860	706	1.03
1970	89,687	95,937	39,254	31,374	19,317	4,776	921	295	0.93
1980	166,096	141,689	45,934	41,829	40,756	10,755	1,841	574	1.17
1990	169,624	157,608	58,790	44,509	40,655	11,473	1,724	457	1.08
1995	205,901	199,016	76,949	58,268	47,171	13,956	2,159	513	1.03
2000	268,929	264,246	106,947	73,405	60,984	19,097	3,103	710	1.02
2001	295,168	285,911	114,109	78,849	67,758	21,111	3,254	830	1.03
2002	299,522	289,836	115,794	79,534	68,854	21,495	3,326	833	1.03
2003	292,688	283,854	113,523	77,973	67,461	20,894	3,196	807	1.03
2004	275,815	270,804	109,506	74,662	63,537	19,297	3,097	705	1.02

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. A husband and a wife exercise parental authority on a child who was under 20 when they got divorced.

**Table 6.16 Marriages by Nationality of Bride and Groom: 1965-2004**

Year	Number					Proportion (%)			
	Total	Japanese husband and Japanese wife	Japanese husband and foreign wife	Foreign husband and Japanese wife	Foreign husband and foreign wife	Japanese husband and Japanese wife	Japanese husband and foreign wife	Foreign husband and Japanese wife	Foreign husband and foreign wife
1965	<b>958,902</b>	950,696	1,067	3,089	4,050	99.14	0.11	0.32	0.42
1975	<b>945,976</b>	935,583	3,222	2,823	4,348	98.90	0.34	0.30	0.46
1980	<b>778,624</b>	767,441	4,386	2,875	3,922	98.56	0.56	0.37	0.50
1985	<b>739,002</b>	723,669	7,738	4,443	3,152	97.93	1.05	0.60	0.43
1990	<b>725,727</b>	696,512	20,026	5,600	3,589	95.97	2.76	0.77	0.49
1995	<b>795,323</b>	764,161	20,787	6,940	3,435	96.08	2.61	0.87	0.43
2000	<b>801,466</b>	761,875	28,326	7,937	3,328	95.06	3.53	0.99	0.42
2001	<b>803,287</b>	760,272	31,972	7,755	3,288	94.65	3.98	0.97	0.41
2002	<b>760,503</b>	721,452	27,957	7,922	3,172	94.87	3.68	1.04	0.42
2003	<b>743,714</b>	704,152	27,881	8,158	3,523	94.68	3.75	1.10	0.47
2004	<b>724,139</b>	680,606	30,907	8,604	3,722	94.03	4.27	1.19	0.51

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. Figures are the tabulation of Japanese and foreigners who got married in Japan.

**Table 6.17 Foreign Grooms and Brides who got married to Japanese by Nationality: 1965-2004**

Year	Foreign grooms					Foreign brides				
	Total	Korea	China	U.S.A.	Others	Total	Korea	China	U.S.A.	Others
Number										
1965	<b>3,089</b>	1,128	158	1,592	211	<b>1,067</b>	843	121	64	39
1975	<b>2,823</b>	1,554	243	631	395	<b>3,222</b>	1,994	574	152	502
1980	<b>2,875</b>	1,651	194	625	405	<b>4,386</b>	2,458	912	178	838
1985	<b>4,443</b>	2,525	380	876	662	<b>7,738</b>	3,622	1,766	254	2,096
1990	<b>5,600</b>	2,721	708	1,091	1,080	<b>20,026</b>	8,940	3,614	260	7,212
1995	<b>6,940</b>	2,842	769	1,303	2,026	<b>20,787</b>	4,521	5,174	198	10,894
2000	<b>7,937</b>	2,509	878	1,483	3,067	<b>28,326</b>	6,214	9,884	202	12,026
2001	<b>7,755</b>	2,477	793	1,416	3,069	<b>31,972</b>	6,188	13,936	175	11,673
2002	<b>7,922</b>	2,379	814	1,488	3,241	<b>27,957</b>	5,353	10,750	163	11,691
2003	<b>8,158</b>	2,235	890	1,529	3,504	<b>27,881</b>	5,318	10,242	156	12,165
2004	<b>8,604</b>	2,293	1,104	1,500	3,707	<b>30,907</b>	5,730	11,915	179	13,083
Proportion (%)										
1965	<b>100.0</b>	36.5	5.1	51.5	6.8	<b>100.0</b>	79.0	11.3	6.0	3.7
1975	<b>100.0</b>	55.0	8.6	22.4	14.0	<b>100.0</b>	61.9	17.8	4.7	15.6
1980	<b>100.0</b>	57.4	6.7	21.7	14.1	<b>100.0</b>	56.0	20.8	4.1	19.1
1985	<b>100.0</b>	56.8	8.6	19.7	14.9	<b>100.0</b>	46.8	22.8	3.3	27.1
1990	<b>100.0</b>	48.6	12.6	19.5	19.3	<b>100.0</b>	44.6	18.0	1.3	36.0
1995	<b>100.0</b>	41.0	11.1	18.8	29.2	<b>100.0</b>	21.7	24.9	1.0	52.4
2000	<b>100.0</b>	31.6	11.1	18.7	38.6	<b>100.0</b>	21.9	34.9	0.7	42.5
2001	<b>100.0</b>	31.9	10.2	18.3	39.6	<b>100.0</b>	19.4	43.6	0.5	36.5
2002	<b>100.0</b>	30.0	10.3	18.8	40.9	<b>100.0</b>	19.1	38.5	0.6	41.8
2003	<b>100.0</b>	27.4	10.9	18.7	43.0	<b>100.0</b>	19.1	36.7	0.6	43.6
2004	<b>100.0</b>	26.7	12.8	17.4	43.1	<b>100.0</b>	18.5	38.6	0.6	42.3

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. Figures are the tabulation of foreigners who got married to Japanese in Japan only.

**Table 6.18 Divorces by Nationality of Wife and Husband: 1965-2004**

Year	Number			Proportion (%)		
	Total	One of couple is Japanese	Foreign husband and foreign wife	Total	One of couple is Japanese	Foreign husband and foreign wife
1965	<b>77,557</b>	77,195	362	100.00	99.53	0.47
1970	<b>96,526</b>	95,937	589	100.00	99.39	0.61
1975	<b>120,023</b>	119,135	888	100.00	99.26	0.74
1980	<b>142,833</b>	141,689	1,144	100.00	99.20	0.80
1985	<b>168,212</b>	166,640	1,572	100.00	99.07	0.93
1990	<b>159,194</b>	157,608	1,586	100.00	99.00	1.00
1995	<b>200,168</b>	199,016	1,152	100.00	99.42	0.56
2000	<b>265,752</b>	264,246	1,506	100.00	99.43	0.57
2001	<b>287,483</b>	285,911	1,572	100.00	99.45	0.55
2002	<b>291,476</b>	289,836	1,640	100.00	99.44	0.56
2003	<b>285,529</b>	283,854	1,675	100.00	99.41	0.59
2004	<b>272,441</b>	270,804	1,637	100.00	99.40	0.60

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Vital Statistics of Japan*. The data prior to 1970 do not include Okinawa Prefecture. Figures are the tabulation of Japanese and foreigners who divorced in Japan.

**Table 6.19 Population 15 Years of Age and Over by Marital Status and Sex: 1920-2000**

Year	Population (thousands)					Proportion (%)			
	Total	Never married	Currently married	Widowed	Divorced	Never married	Currently married	Widowed	Divorced
Male									
1920	17,735	5,200	11,147	1,059	329	29.3	62.9	6.0	1.9
1925	18,950	5,677	11,860	1,078	334	30.0	62.6	5.7	1.8
1930	20,495	6,613	12,477	1,116	289	32.3	60.9	5.4	1.4
1935	21,840	7,242	13,134	1,169	295	33.2	60.1	5.4	1.4
1940 <sup>1)</sup>	22,697	7,946	13,321	1,431		35.0	58.7	6.3	
1950 <sup>2)</sup>	25,865	8,864	15,594	1,175	229	34.3	60.3	4.5	0.9
1955 <sup>2)</sup>	28,682	10,126	17,120	1,163	270	35.3	59.7	4.1	0.9
1960 <sup>2)</sup>	31,542	10,963	19,179	1,109	285	34.8	60.8	3.5	0.9
1965	35,693	12,320	22,016	1,063	274	34.5	61.7	3.0	0.8
1970	38,512	12,462	24,691	1,023	325	32.4	64.1	2.7	0.8
1975	41,112	11,946	27,711	1,053	388	29.1	67.4	2.6	0.9
1980	43,442	12,383	29,387	1,061	532	28.5	67.6	2.4	1.2
1985	46,131	13,652	30,525	1,124	749	29.6	66.2	2.4	1.6
1990	48,956	15,271	31,256	1,175	901	31.2	63.8	2.4	1.8
1995	51,239	16,434	32,051	1,286	1,128	32.1	62.6	2.5	2.2
2000	52,503	16,680	32,448	1,397	1,418	31.8	61.8	2.7	2.7
Female									
1920	17,812	3,337	11,238	2,806	431	18.7	63.1	15.8	2.4
1925	18,862	3,597	11,879	2,951	436	19.1	63.0	15.6	2.3
1930	20,375	4,327	12,515	3,150	383	21.2	61.4	15.5	1.9
1935	21,869	4,944	13,173	3,358	394	22.6	60.2	15.4	1.8
1940 <sup>1)</sup>	23,217	5,770	13,504	3,943		24.9	58.2	17.0	
1950 <sup>2)</sup>	27,902	7,168	15,711	4,489	3,943	25.7	56.3	16.1	1.9
1955 <sup>2)</sup>	30,795	8,344	17,169	4,670	611	27.1	55.8	15.2	2.0
1960 <sup>2)</sup>	33,810	9,099	19,200	4,784	720	26.9	56.8	14.1	2.1
1965	37,987	10,291	21,976	4,981	716	27.1	57.9	13.1	1.9
1970	41,001	10,205	24,697	5,240	854	24.9	60.2	12.8	2.1
1975	43,561	9,376	27,751	5,518	905	21.5	63.7	12.7	2.1
1980	46,040	9,617	29,472	5,717	1,129	20.9	64.0	12.4	2.5
1985	48,843	10,586	30,547	6,182	1,466	21.7	62.5	12.7	3.0
1990	51,842	12,150	31,290	6,396	1,677	23.4	60.4	12.3	3.2
1995	54,186	13,028	32,039	6,901	1,987	24.0	59.1	12.7	3.7
2000	55,721	13,201	32,435	7,233	2,428	23.7	58.2	13.0	4.4

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The population of those aged 15 and over as of October 1 of each year. The total includes those whose marital status was not reported.

1) Excluding foreigners and Japanese living outside Japan.

2) Not including Okinawa Prefecture.

**Table 6.20 Population 15 Years of Age and Over by Marital Status, Age (5-Year Groups) and Sex: 2000**

Age group	Total	Never married	Currently married	Widowed	Divorced
Male					
Total	52,503,471	16,679,779	32,448,465	1,397,357	1,417,508
15-19	3,833,984	3,816,047	16,920	154	551
20-24	4,307,242	4,000,637	294,484	791	10,322
25-29	4,965,277	3,443,015	1,470,696	1,613	48,522
30-34	4,436,818	1,903,068	2,437,978	3,099	90,669
35-39	4,096,286	1,052,260	2,833,109	6,282	121,394
40-44	3,924,171	721,530	2,984,913	12,517	141,610
45-49	4,467,772	653,002	3,522,309	30,336	193,593
50-54	5,210,038	528,318	4,282,313	63,101	255,282
55-59	4,290,239	257,034	3,673,315	92,405	202,080
60-64	3,749,528	143,840	3,270,877	131,390	151,410
65-69	3,357,281	84,793	2,935,426	188,041	103,523
70-74	2,670,270	44,191	2,300,197	233,097	56,781
75-79	1,625,822	18,814	1,338,925	216,047	24,923
80-84	915,268	8,004	697,993	180,982	10,609
85-89	477,083	3,611	308,986	149,064	4,671
90-94	149,295	1,264	72,138	70,693	1,326
95-99	25,070	328	7,582	16,101	230
100 and over	2,027	23	304	1,644	12
Female					
Total	55,721,312	13,200,879	32,435,405	7,232,559	2,427,759
15-19	3,654,181	3,620,894	31,216	125	1,566
20-24	4,114,218	3,618,109	466,018	1,069	27,518
25-29	4,825,032	2,603,571	2,099,428	3,935	114,527
30-34	4,339,792	1,152,328	2,989,254	9,961	183,265
35-39	4,018,579	555,176	3,180,969	21,953	224,628
40-44	3,876,048	332,655	3,227,728	44,707	243,002
45-49	4,448,236	278,868	3,723,995	102,392	311,019
50-54	5,231,952	276,883	4,309,231	220,934	383,260
55-59	4,443,933	190,348	3,570,579	359,817	284,249
60-64	3,986,305	152,497	3,018,610	570,005	207,806
65-69	3,748,658	146,921	2,540,546	861,025	160,369
70-74	3,230,306	127,998	1,812,462	1,125,820	125,471
75-79	2,524,778	81,393	978,129	1,337,988	86,949
80-84	1,699,421	37,948	365,560	1,214,695	44,696
85-89	1,055,240	17,607	104,820	883,098	21,015
90-94	420,986	6,220	15,434	379,335	6,896
95-99	93,418	1,320	1,373	86,141	1,366
100 and over	10,229	143	53	9,559	157

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 6.21 Proportion Never Married and Singulate Mean Age at Marriage (SMAM): 1920-2000**

Year	Male		Female		Year	Male		Female	
	Proportion never married (%)	Mean age at first marriage (Years old)	Proportion never married (%)	Mean age at first marriage (Years old)		Proportion never married (%)	Mean age at first marriage (Years old)	Proportion never married (%)	Mean age at first marriage (Years old)
1920	2.17	25.02	1.80	21.16	1965	1.50	27.42	2.52	24.82
1925	1.72	25.09	1.61	21.18	1970	1.70	27.47	3.33	24.65
1930	1.68	25.77	1.48	21.83	1975	2.12	27.65	4.32	24.48
1935	1.65	26.38	1.44	22.51	1980	2.60	28.67	4.45	25.11
1940	1.75	27.19	1.47	23.33	1985	3.89	29.57	4.32	25.84
1950	1.46	26.21	1.35	23.60	1990	5.57	30.35	4.33	26.87
1955	1.18	27.04	1.46	24.68	1995	8.99	30.68	5.10	27.69
1960	1.26	27.44	1.87	24.96	2000	12.57	30.81	5.82	28.58

Computed based on *Population Census of Japan*. The Proportion Never Married was computed as the mean value of the proportion remaining single at ages 45-49 and the proportion remaining single at ages 50-54.

**Table 6.22 Percent Distribution of Population 15 Years of Age and Over by Sex and Marital Status: 1920-2000**

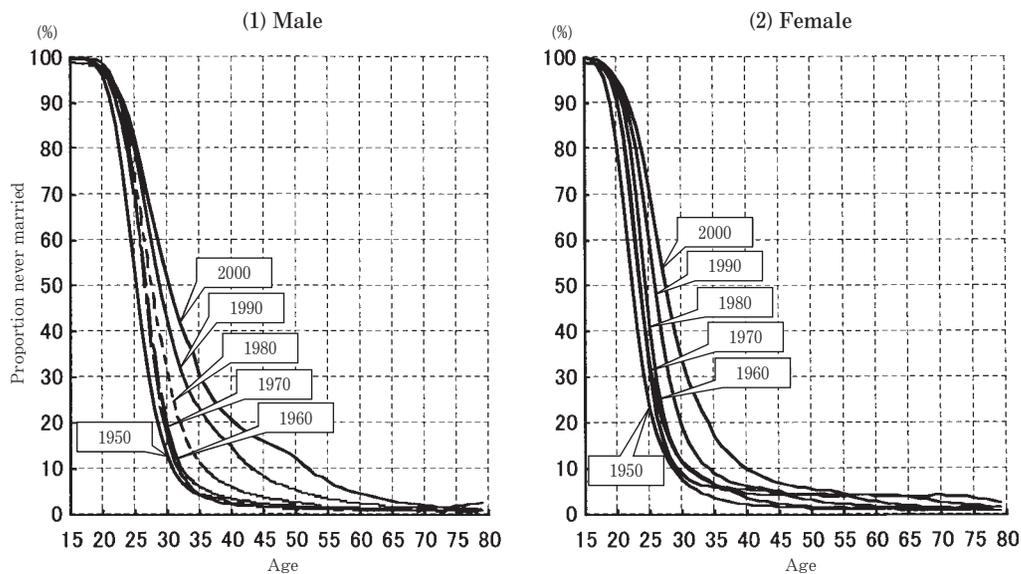
(1) Never Married

(%)

Age group	1920	1930	1950	1960	1970	1980	1985	1990	1995	2000
Male										
15 and over	<b>29.3</b>	<b>32.3</b>	<b>34.3</b>	<b>34.8</b>	<b>32.3</b>	<b>28.5</b>	<b>29.6</b>	<b>31.2</b>	<b>32.1</b>	<b>31.8</b>
15-19	97.2	99.0	99.5	99.8	99.3	99.6	99.4	98.5	99.2	99.5
20-24	70.9	79.6	82.9	91.6	90.1	91.5	92.1	92.2	92.6	92.9
25-29	25.7	28.7	34.5	46.1	46.5	55.1	60.4	64.4	66.9	69.3
30-34	8.2	8.1	8.0	9.9	11.6	21.5	28.1	32.6	37.3	42.9
35-39	4.1	3.9	3.2	3.6	4.7	8.5	14.2	19.0	22.6	25.7
40-44	2.8	2.4	1.9	2.0	2.8	4.7	7.4	11.7	16.4	18.4
45-49	2.3	1.8	1.5	1.4	1.9	3.1	4.7	6.7	11.2	14.6
50-54	2.0	1.5	1.4	1.1	1.5	2.1	3.1	4.3	6.7	10.1
55-59	1.8	1.4	1.2	1.0	1.2	1.5	2.1	2.9	4.3	6.0
60-64	1.7	1.2	1.2	0.9	1.0	1.2	1.6	2.0	2.9	3.8
65-69	1.5	1.0	1.3	0.9	0.9	0.9	1.2	1.4	1.9	2.5
70-74	1.5	0.9	1.4	0.9	0.9	0.8	0.9	1.0	1.4	1.7
75-79	1.4	0.9	2.0	1.0	0.9	0.7	0.8	0.8	1.0	1.2
80-84	1.2	} 0.7	} 2.0	1.0	1.1	0.7	0.7	0.7	0.8	0.9
85 and over	1.5			1.1	1.2	0.7	0.7	0.7	0.8	0.8
Female										
15 and over	<b>18.7</b>	<b>21.2</b>	<b>25.7</b>	<b>26.9</b>	<b>24.9</b>	<b>20.9</b>	<b>21.7</b>	<b>23.4</b>	<b>24.0</b>	<b>23.7</b>
15-19	82.3	89.3	96.6	98.6	97.9	99.0	98.9	98.2	98.9	99.1
20-24	31.4	37.7	55.3	68.3	71.7	77.7	81.4	85.0	86.4	87.9
25-29	9.2	8.5	15.2	21.6	18.1	24.0	30.6	40.2	48.0	54.0
30-34	4.1	3.7	5.7	9.4	7.2	9.1	10.4	13.9	19.7	26.6
35-39	2.7	2.4	3.0	5.5	5.8	5.5	6.6	7.5	10.0	13.8
40-44	2.1	1.8	2.0	3.2	5.3	4.4	4.9	5.8	6.7	8.6
45-49	1.9	1.6	1.5	2.1	4.0	4.4	4.3	4.6	5.6	6.3
50-54	1.7	1.4	1.2	1.7	2.7	4.4	4.4	4.1	4.5	5.3
55-59	1.5	1.3	1.2	1.3	2.0	3.5	4.4	4.2	4.1	4.3
60-64	1.4	1.1	1.2	1.1	1.6	2.4	3.5	4.2	4.1	3.8
65-69	1.4	1.0	1.3	1.0	1.3	1.7	2.4	3.4	4.2	3.9
70-74	1.4	0.9	1.3	1.0	1.1	1.3	1.7	2.3	3.4	4.0
75-79	1.4	0.8	1.5	1.1	1.1	1.0	1.3	1.7	2.3	3.2
80-84	1.3	} 0.7	} 1.2	1.0	1.0	0.8	1.0	1.3	1.7	2.2
85 and over	1.4			0.9	1.0	0.7	0.8	1.0	1.4	1.6

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The population by sex that is used as denominator includes those whose marital status was not reported.

**Figure 6.5 Proportion of Never-Married Men and Women by Age: 1950-2000**



See the notes for Table 6.22 (1).

**Table 6.22 Percent Distribution of Population 15 Years of Age and Over by Sex and Marital Status: 1920-2000**  
(countinue)

(2) Currently Married											(%)
Age group	1920	1930	1950	1960	1970	1980	1985	1990	1995	2000	
Male											
15 and over	<b>62.9</b>	<b>60.9</b>	<b>60.3</b>	<b>60.8</b>	<b>64.1</b>	<b>67.6</b>	<b>66.2</b>	<b>63.8</b>	<b>62.6</b>	<b>61.8</b>	
15-19	2.6	1.0	0.4	0.2	0.6	0.3	0.3	0.3	0.3	0.4	
20-24	27.4	19.6	16.6	8.2	9.8	8.1	7.4	6.2	6.5	6.8	
25-29	70.6	68.7	64.0	53.2	52.9	44.1	38.7	33.9	31.6	29.6	
30-34	87.6	88.5	90.1	88.7	87.3	77.0	70.2	65.2	60.4	54.9	
35-39	90.9	92.0	94.7	94.5	93.9	89.4	83.2	78.1	74.3	69.2	
40-44	91.0	92.1	95.0	95.7	95.3	92.7	89.2	84.3	79.4	76.1	
45-49	89.5	90.3	93.4	95.4	95.6	93.8	91.5	88.5	83.4	78.8	
50-54	87.1	87.6	90.5	93.8	95.2	94.3	92.6	90.4	87.0	82.2	
55-59	83.5	84.1	86.7	90.5	93.7	93.8	93.0	91.3	88.8	85.6	
60-64	77.6	78.9	81.2	85.7	90.5	92.5	92.2	91.4	89.5	87.2	
65-69	70.5	72.3	73.5	79.3	85.0	89.5	90.3	90.2	89.1	87.4	
70-74	61.1	62.6	64.5	70.1	77.3	83.7	86.0	87.4	87.3	86.1	
75-79	50.4	51.5	54.3	58.2	66.9	74.4	78.3	81.4	83.2	82.4	
80-84	39.4	} 36.5	} 39.7	45.3	53.5	62.0	66.3	71.2	74.8	76.3	
85 and over	30.7			32.8	37.6	44.2	47.8	52.3	56.4	59.5	
Female											
15 and over	<b>63.1</b>	<b>61.4</b>	<b>56.3</b>	<b>56.8</b>	<b>60.3</b>	<b>64.0</b>	<b>62.5</b>	<b>60.4</b>	<b>59.1</b>	<b>58.2</b>	
15-19	16.6	10.3	3.3	1.3	1.8	0.9	0.9	0.7	0.6	0.9	
20-24	64.9	60.1	42.7	31.2	27.7	21.9	17.9	13.5	12.6	11.3	
25-29	85.7	87.6	79.1	76.3	80.4	74.5	67.7	57.5	49.6	43.5	
30-34	89.4	90.7	83.3	86.0	90.0	88.0	86.1	82.7	76.4	68.9	
35-39	88.1	89.2	82.6	85.9	89.6	90.2	88.3	87.3	84.7	79.2	
40-44	84.5	85.4	82.1	81.5	86.9	89.5	88.4	87.1	86.1	83.3	
45-49	79.1	79.3	78.5	76.9	82.7	86.8	86.9	86.4	85.0	83.7	
50-54	70.4	71.1	71.9	73.1	75.1	82.3	83.6	84.2	83.8	82.4	
55-59	61.1	60.5	61.9	65.6	66.8	74.9	78.1	79.9	80.6	80.3	
60-64	48.6	47.1	49.4	54.8	58.2	63.5	68.6	73.0	74.7	75.7	
65-69	35.9	35.0	36.3	41.2	46.0	51.3	54.8	61.0	65.6	67.8	
70-74	23.3	22.5	24.0	27.1	32.1	38.1	40.5	45.1	50.7	56.1	
75-79	12.9	13.0	14.1	15.5	18.7	24.0	26.3	29.8	33.0	38.7	
80-84	6.2	} 5.4	} 5.6	7.9	9.3	12.7	13.8	16.4	18.3	21.5	
85 and over	4.6			3.8	4.3	4.9	5.2	6.1	6.5	7.7	

**Table 6.22 Percent Distribution of Population 15 Years of Age and Over by Sex and Marital Status: 1920-2000**  
(countinue)

(3) Widowed		(%)									
Age group	1920	1930	1950	1960	1970	1980	1985	1990	1995	2000	
Male											
15 and over	<b>6.0</b>	<b>5.4</b>	<b>4.5</b>	<b>3.5</b>	<b>2.7</b>	<b>2.4</b>	<b>2.4</b>	<b>2.4</b>	<b>2.5</b>	<b>2.7</b>	
15-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20-24	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
25-29	1.1	0.7	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
30-34	1.9	1.4	0.6	0.3	0.1	0.1	0.1	0.1	0.1	0.1	
35-39	2.7	2.2	1.0	0.5	0.3	0.3	0.2	0.2	0.2	0.2	
40-44	4.0	3.6	1.9	0.8	0.5	0.5	0.5	0.4	0.4	0.3	
45-49	5.9	6.0	3.9	1.7	1.0	0.9	0.9	0.8	0.7	0.7	
50-54	8.6	8.9	6.8	3.5	1.9	1.6	1.5	1.5	1.4	1.2	
55-59	12.3	12.6	10.7	7.0	3.7	2.8	2.6	2.4	2.3	2.2	
60-64	18.3	18.0	16.4	11.9	7.1	4.6	4.3	4.0	3.8	3.5	
65-69	25.8	24.9	24.1	18.5	12.8	8.0	6.8	6.3	6.0	5.6	
70-74	35.6	34.9	33.1	27.7	20.6	14.0	11.6	9.8	9.4	8.7	
75-79	46.8	46.3	42.7	39.6	31.1	23.4	19.6	16.0	14.2	13.3	
80-84	58.3	} 61.8	} 57.6	52.6	44.4	35.8	31.8	26.3	23.0	19.8	
85 and over	66.8			64.9	60.3	53.4	50.4	45.1	41.4	36.3	
Female											
15 and over	<b>15.8</b>	<b>15.5</b>	<b>16.1</b>	<b>14.2</b>	<b>12.8</b>	<b>12.4</b>	<b>12.7</b>	<b>12.3</b>	<b>12.7</b>	<b>13.0</b>	
15-19	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
20-24	0.8	0.5	0.4	0.1	0.3	0.0	0.0	0.0	0.0	0.0	
25-29	2.1	1.6	2.7	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
30-34	3.7	3.2	8.1	1.5	0.8	0.5	0.4	0.3	0.3	0.2	
35-39	6.4	6.0	11.8	4.6	1.9	1.2	0.9	0.7	0.6	0.5	
40-44	10.4	10.5	13.5	11.5	4.0	2.6	2.1	1.6	1.3	1.2	
45-49	16.1	16.7	17.8	17.6	9.1	5.0	4.3	3.4	2.6	2.3	
50-54	25.1	25.0	24.8	22.3	18.5	9.0	7.6	6.5	5.3	4.2	
55-59	34.9	35.8	35.1	30.5	28.1	17.1	13.1	11.1	9.8	8.1	
60-64	47.8	49.8	47.7	41.9	37.6	30.2	23.6	18.1	16.4	14.3	
65-69	60.9	62.4	60.9	55.9	50.6	43.6	39.3	31.0	25.7	23.0	
70-74	73.9	75.4	73.3	70.1	65.0	57.5	55.1	48.6	41.8	34.9	
75-79	84.6	85.3	83.2	81.8	78.7	72.1	70.2	64.9	61.3	53.0	
80-84	91.6	} 93.3	} 92.3	89.6	88.3	83.6	83.3	78.8	77.1	71.5	
85 and over	93.3			94.0	93.5	91.5	92.2	89.4	89.6	86.0	

**Table 6.22 Percent Distribution of Population 15 Years of Age and Over by Sex and Marital Status: 1920-2000**  
(countinue)

(4) Divorced											(%)
Age group	1920	1930	1950	1960	1970	1980	1985	1990	1995	2000	
Male											
15 and over	<b>1.9</b>	<b>1.4</b>	<b>0.9</b>	<b>0.9</b>	<b>0.8</b>	<b>1.2</b>	<b>1.6</b>	<b>1.8</b>	<b>2.2</b>	<b>2.7</b>	
15-19	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20-24	1.4	0.7	0.5	0.1	0.1	0.1	0.1	0.1	0.2	0.2	
25-29	2.6	1.8	1.2	0.6	0.5	0.5	0.6	0.6	0.8	1.0	
30-34	2.3	2.0	1.3	1.1	0.9	1.2	1.4	1.4	1.6	2.0	
35-39	2.2	1.9	1.1	1.4	1.1	1.7	2.2	2.2	2.4	3.0	
40-44	2.2	1.8	1.1	1.4	1.3	1.9	2.7	3.0	3.2	3.6	
45-49	2.3	1.9	1.2	1.5	1.4	2.0	2.8	3.4	4.0	4.3	
50-54	2.3	2.0	1.3	1.5	1.5	1.9	2.7	3.3	4.2	4.9	
55-59	2.4	2.0	1.3	1.5	1.5	1.7	2.2	2.8	3.7	4.7	
60-64	2.4	1.9	1.2	1.5	1.4	1.6	1.9	2.2	3.0	4.0	
65-69	2.2	1.7	1.1	1.4	1.3	1.4	1.6	1.8	2.2	3.1	
70-74	1.9	1.5	1.0	1.3	1.3	1.3	1.4	1.4	1.7	2.1	
75-79	1.5	1.3	0.9	1.2	1.1	1.2	1.2	1.3	1.3	1.5	
80-84	1.1	} 0.9	} 0.7	1.1	1.0	1.1	1.1	1.1	1.1	1.1	
85 and over	1.0			1.1	0.9	1.0	0.9	1.0	0.9	1.0	
Female											
15 and over	<b>2.4</b>	<b>1.9</b>	<b>1.9</b>	<b>2.1</b>	<b>2.1</b>	<b>2.5</b>	<b>3.0</b>	<b>3.2</b>	<b>3.7</b>	<b>4.4</b>	
15-19	1.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20-24	2.9	1.8	1.6	0.4	0.3	0.3	0.4	0.4	0.5	0.7	
25-29	3.0	2.4	3.0	1.6	1.2	1.3	1.5	1.6	1.8	2.4	
30-34	2.7	2.3	2.9	3.1	2.0	2.4	3.0	2.9	3.4	4.2	
35-39	2.8	2.3	2.6	4.1	2.7	3.0	4.1	4.2	4.4	5.6	
40-44	2.9	2.3	2.4	3.8	3.7	3.4	4.6	5.2	5.6	6.3	
45-49	2.9	2.5	2.3	3.4	4.3	3.6	4.5	5.3	6.4	7.0	
50-54	2.8	2.5	2.0	2.9	3.7	4.1	4.3	4.8	6.0	7.3	
55-59	2.5	2.4	1.9	2.5	3.1	4.2	4.4	4.3	5.1	6.4	
60-64	2.2	2.0	1.7	2.2	2.6	3.5	4.2	4.2	4.3	5.2	
65-69	1.8	1.6	1.5	1.9	2.1	2.8	3.4	3.9	4.0	4.3	
70-74	1.4	1.3	1.3	1.7	1.8	2.2	2.6	3.1	3.7	3.9	
75-79	1.1	1.0	1.1	1.6	1.5	1.9	2.0	2.4	2.8	3.4	
80-84	0.8	} 0.7	} 0.9	1.4	1.4	1.7	1.6	2.0	2.1	2.6	
85 and over	0.7			1.3	1.3	1.6	1.4	1.7	1.6		

**Table 6.23 Percent Distribution of Population 15 Years of Age and Over by Marital Status, Sex and Occupation: 2000 (%)**

Occupation	Total	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over
Never married									
Male									
Total	26.7	97.7	89.7	66.0	38.9	23.3	16.0	12.1	4.4
Agriculture, forestry and fisheries	10.3	97.8	87.1	64.2	43.4	30.1	23.4	17.2	2.2
Production, transport, etc.	29.9	97.0	86.4	62.3	40.3	27.1	21.0	16.4	6.4
Sales and service	28.9	98.5	92.2	66.6	35.5	19.8	13.0	9.9	4.0
Clerical work, technical work, managers, etc.	22.4	98.4	93.8	70.8	38.9	20.8	11.9	7.6	2.6
Female									
Total	28.3	98.3	92.6	68.5	38.9	18.6	9.6	6.3	4.5
Agriculture, forestry and fisheries	2.3	94.5	78.1	38.0	13.0	4.9	2.6	1.8	0.6
Production, transport, etc.	15.6	96.9	87.2	56.8	26.8	10.7	5.2	3.6	3.0
Sales and service	28.5	98.6	92.3	66.5	36.3	16.7	8.8	6.0	4.8
Clerical work, technical work, managers, etc.	37.2	98.7	94.1	71.6	43.6	22.8	12.3	8.6	7.4
Currently married									
Male									
Total	69.0	2.2	10.0	33.0	59.0	73.2	79.8	82.8	88.8
Agriculture, forestry and fisheries	83.5	2.2	12.5	34.5	53.8	66.1	72.0	77.8	90.8
Production, transport, etc.	64.9	2.9	13.2	36.3	57.1	68.3	73.5	77.0	85.5
Sales and service	67.1	1.4	7.6	32.5	62.4	76.7	82.9	85.3	89.1
Clerical work, technical work, managers, etc.	74.8	1.5	6.0	28.7	59.8	76.9	85.4	89.3	92.9
Female									
Total	60.1	1.5	6.6	28.6	54.4	72.3	80.9	82.4	74.5
Agriculture, forestry and fisheries	84.3	5.4	20.9	59.3	84.0	92.5	94.6	94.7	83.3
Production, transport, etc.	70.3	2.9	11.5	38.0	64.5	80.1	85.7	85.6	75.6
Sales and service	55.7	1.3	6.6	28.6	53.6	70.5	77.8	78.4	68.5
Clerical work, technical work, managers, etc.	55.1	1.2	5.6	26.6	51.5	69.5	79.4	81.8	75.9
Widowed / Divorced									
Male									
Total	4.0	0.1	0.3	1.0	2.1	3.0	3.7	4.6	6.4
Agriculture, forestry and fisheries	6.0	0.1	0.4	1.3	2.7	3.4	4.2	4.8	6.9
Production, transport, etc.	4.7	0.1	0.4	1.4	2.6	3.8	4.8	5.9	7.6
Sales and service	3.7	0.1	0.3	0.9	2.1	3.0	3.6	4.5	6.6
Clerical work, technical work, managers, etc.	2.7	0.1	0.1	0.5	1.3	2.0	2.4	2.9	4.4
Female									
Total	11.3	0.2	0.7	2.9	6.6	8.7	9.3	11.0	20.4
Agriculture, forestry and fisheries	13.3	0.1	0.9	2.7	3.0	2.5	2.8	3.5	15.9
Production, transport, etc.	13.7	0.2	1.3	5.1	8.5	8.8	8.9	10.5	20.8
Sales and service	15.3	0.2	1.1	4.8	10.0	12.3	12.9	15.1	25.8
Clerical work, technical work, managers, etc.	7.5	0.1	0.4	1.7	4.9	7.3	8.0	9.3	16.3

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.1 Number of Households by Type of Household: 1920-2000**

(1,000 households)

Year	All types of households	Private households		Institutional households	Ordinary households		Quasi-households
		Total	One-person households		Total	One-person households	
1920	11,221	...	...	...	11,122	642	99
1925	12,000	...	...	...	11,903	...	97
1930	12,705	...	...	...	12,600	694	105
1935	13,504	...	...	...	13,383	...	121
1940	14,342	...	...	...	14,214	...	128
1950 <sup>1)</sup>	16,580	...	...	...	16,425	889	155
1955	18,123	...	...	...	17,540	611	583
1960	20,860	22,539	3,722	28	19,871	1,055	989
1965	24,290	...	...	...	23,280	1,882	1,011
1970	28,093	30,297	6,137	77	27,071	2,912	1,022
1975	32,141	33,596	6,561	99	31,271	4,236	836
<hr/>							
1980	36,015	35,824	7,105	137	34,106	5,388	1,854
1985	38,133	37,980	7,895	122	36,478	6,393	1,624
1990	41,036	40,670	9,390	104	39,189	7,908	1,586
1995	44,108	43,900	11,239	101	42,478	9,818	1,522
2000	47,063	46,782	12,911	102	45,512	11,641	1,372

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The definition of household differs in each population census. In particular, the 1980 population census had a large change: the census until 1975 counted all residents who lived in a ward of housing owned by a company, government, etc. as one household while the census in 1980 counted each person in such living status as one household.

1) Excluding Okinawa Prefecture.

**Table 7.2 Comparison between the New and the Old in Types of Household: 2000**

All types of households <sup>1)</sup> 47,062,743 (126,925,843)			
Private households 46,782,383 (124,724,660)		Institutional households 101,628 (1,972,622)	
	One-person households 12,911,318		
Ordinary households 45,512,069 (123,454,246)	Quasi-households 1,371,942 (3,179,936)		
A group of persons sharing living quarters and living expenses 33,871,065 (111,813,342)	One-person households	Quasi-households of single persons	Students in school dormitories 7,084 (267,355)
	Single persons living by himself/ herself occupying a dwelling house	1,270,314	Inpatients of hospitals 17,766 (788,080)
	11,641,004	Single persons in boarding-houses or rented rooms	Inmates of social institutions 16,713 (701,499)
		328,970	Persons in camps of self-defense forces 2,575 ( 94,750)
	Single persons in company's dormitories for unmarried employees	941,344	Inmates of reformatory institutions 661 ( 60,862)
			Others 56,829 ( 60,076)

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The numbers in brackets are total household members.

1) The total number of households includes 178,732 households (228,561 persons) whose household type was not reported.

**Table 7.3 Household Members by Type of Household: 1920-2000**

(thousands)

Year	All types of households	Private households	Institutional households	Ordinary households	Quasi-households	Households of two or more household members
1920	55,963	...	...	54,336	1,627	...
1925	59,737	...	...	58,015	1,721	...
1930	64,450	...	...	62,761	1,689	...
1935	69,254	...	...	67,250	2,004	...
1940	73,114	...	...	70,961	2,154	...
1950 <sup>1)</sup>	83,200	...	...	81,629	1,570	...
1955	90,077	...	...	87,173	2,903	...
1960	94,302	93,419	883	90,285	4,017	92,396
1965	99,209	...	...	94,393	4,816	...
1970	104,665	103,351	1,315	99,983	4,682	97,213
1975	111,940	110,338	1,556	107,970	3,924	103,776
1980	117,060	115,451	1,538	113,733	3,256	108,345
1985	121,049	119,334	1,674	117,832	3,175	111,439
1990	123,611	121,545	1,742	120,064	3,224	112,156
1995	125,570	123,646	1,794	122,225	3,215	112,407
2000	126,926	124,725	1,973	123,454	3,180	111,813

 Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

1) Excluding Okinawa Prefecture.

**Table 7.4 Persons per Household by Type of Household: 1920-2000**

(Persons)

Year	All types of households	Private households	Institutional households	Ordinary households	Quasi-households	Households of two or more household members
1920	4.99	...	...	4.89	16.48	...
1930	5.07	...	...	4.98	16.09	...
1940	5.10	...	...	4.99	16.78	...
1950	5.02	...	...	4.97	10.15	...
1955	4.97	...	...	4.97	4.98	...
1960	4.52	4.14	31.66	4.54	4.06	4.91
1965	4.08	...	...	4.05	4.77	...
1970	3.73	3.41	17.01	3.70	4.58	4.02
1975	3.48	3.28	15.66	3.45	4.69	3.84
1980	3.25	3.22	11.26	3.33	1.76	3.77
1985	3.17	3.14	13.71	3.23	1.96	3.70
1990	3.01	2.99	16.71	3.06	2.03	3.59
1995	2.85	2.82	17.79	2.88	2.11	3.44
2000	2.70	2.67	19.41	2.71	2.32	3.30

 Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.5 Proportion of Households by Type of Household: 1920-2000**

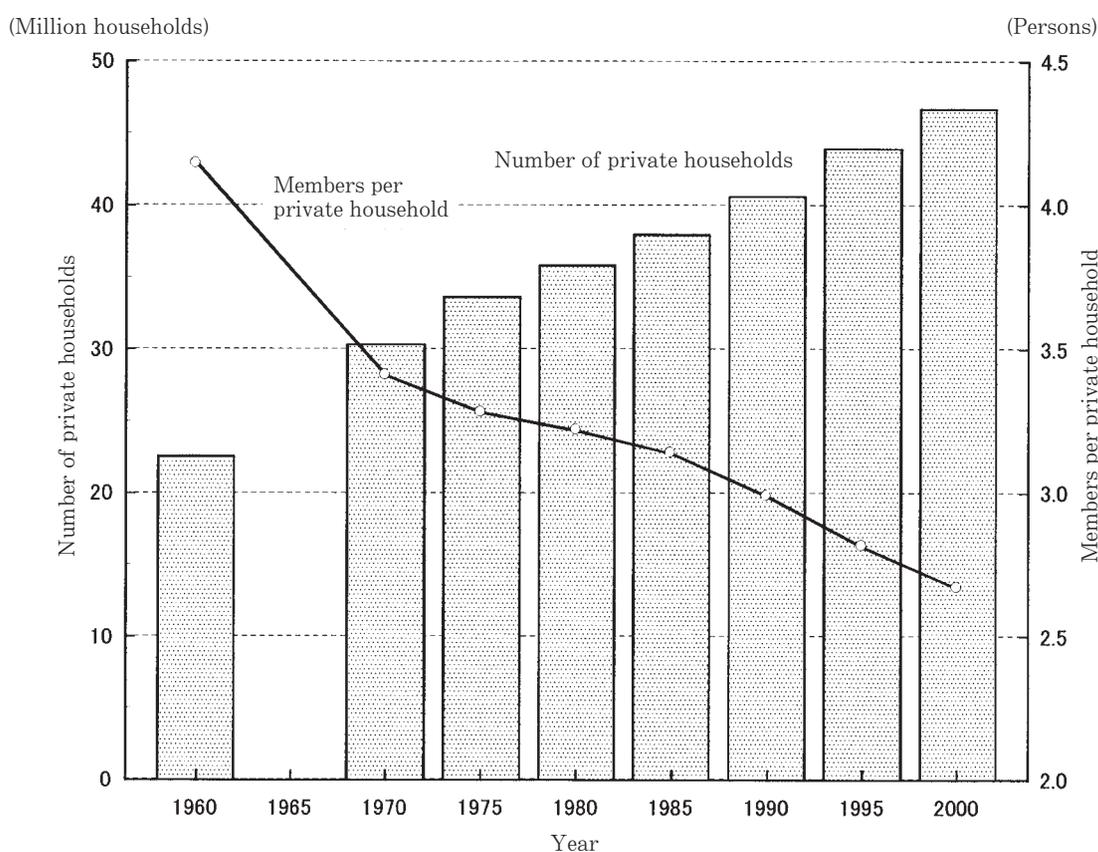
(%)

Year	All types of households	Private households		Institutional households	Ordinary households		Quasi-households
		Total	One-person households		Total	One-person households	
1920	100.00	...	...	...	99.12	5.72	0.88
1930	100.00	...	...	...	99.17	5.46	0.83
1940	100.00	...	...	...	99.11	...	0.89
1950 <sup>1)</sup>	100.00	...	...	...	<sup>1)</sup> 99.07	<sup>1)</sup> 5.36	0.93
1960	100.00	* 99.9	* 16.5	* 0.1	95.26	5.06	4.74
1965	100.00	...	...	...	95.84	7.75	4.16
1970	100.00	* 99.7	* 20.2	* 0.3	96.36	10.36	3.64
1975	100.00	* 99.7	* 19.5	* 0.3	97.29	13.18	2.60
<hr/>							
1980	100.00	99.5	19.7	0.4	94.70	14.96	5.15
1985	100.00	99.6	20.7	0.3	95.66	16.76	4.26
1990	100.00	99.1	22.9	0.3	95.50	19.27	3.86
1995	100.00	99.5	25.5	0.2	96.31	22.26	3.45
2000	100.00	99.4	27.4	0.2	96.71	24.74	2.92

 Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

1) Excluding Okinawa Prefecture. \* Arranged according to the definition of the 1980 census by which the total number of households was converted to 100.

Figure 7.1 Number of Private Households and Mean Household Members: 1960-2000



See the notes for Table 7.1 and 7.4.

Table 7.6 Mean Annual Rates of Growth of Households by Type of Household: 1920-2000

(%)

Period	All types of households	Private households		Institutional households	Ordinary households		Quasi-households
		Total	One-person households		Total	One-person households	
1920- 25	1.35	...	...	...	1.37	<sup>2)</sup> 0.78	-0.33
1925- 30	1.15	...	...	...	1.15	...	1.58
1930- 35	1.23	...	...	...	1.21	<sup>3)</sup> -1.23	2.79
1935- 40	1.21	...	...	...	1.21	...	1.27
1940- 50	1.46	...	...	...	2.93	...	3.81
1950- 55	1.80	...	...	...	1.32	-7.24	30.38
1955- 60	4.48	...	...	...	2.53	11.54	11.14
1960- 65	1.48	<sup>1)</sup> 3.00	<sup>1)</sup> 5.13	<sup>1)</sup> 10.73	3.22	12.27	0.44
1965- 70	4.57	...	...	...	3.06	9.12	0.22
1970- 75	2.12	2.09	1.34	5.15	2.93	7.79	-3.92
1975- 80	* 1.32	1.29	1.61	6.58	1.75	4.93	17.26
1980- 85	1.15	1.18	2.13	-2.22	1.35	3.48	-2.62
1985- 90	1.48	1.38	3.53	-3.11	1.44	4.35	-0.47
1990- 95	1.45	1.54	3.66	-0.67	1.63	4.42	-0.82
1995-2000	1.31	1.28	2.81	0.16	1.39	3.47	-2.06

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. Refer to Table 7.1. Mean annual rate of growth (%) was computed by the formula  $(\sqrt[n]{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the number of households at the beginning of the period and the number of households at the end of the period respectively.  $n$  represents the period.

\* The increase rate based on the arrangement according to the 1980 definition.

1) 1960-70

2) 1920-30

3) 1930-50

**Table 7.7 Future Household Members and Persons per Private Household: 2000-2025**

Year	Number of total household members (thousands)			Proportion (%)			persons per private household (person)
	Total	Private households	Institutional households	Total	Private households	Institutional households	
2000	<b>126,926</b>	124,950	1,976	100.0	98.4	1.6	2.67
2005	<b>127,708</b>	125,551	2,157	100.0	98.3	1.7	2.56
2010	<b>127,473</b>	125,026	2,447	100.0	98.1	1.9	2.49
2015	<b>126,266</b>	123,463	2,803	100.0	97.8	2.2	2.45
2020	<b>124,107</b>	120,940	3,166	100.0	97.4	2.6	2.41
2025	<b>121,136</b>	117,636	3,501	100.0	97.1	2.9	2.37

Source: National Institute of Population and Social Security Research, *Household Projections for Japan (October 2003)*. Projection based on the 2000 Population Census.

**Table 7.8 Private households, Related Members, and Number of Related Members per Household: 1995,2000**

Economic type of household	1995			2000		
	Private households (1,000 households)	Related members (thousands)	Related members per household	Private households (1,000 households)	Related members (thousands)	Related members per household
Total	<b>43,900</b>	<b>123,413</b>	<b>2.81</b>	<b>39,234</b>	<b>105,065</b>	<b>2.68</b>
Agricultural workers' households	936	2,827	3.02	721	2,081	2.89
Agricultural and non-agricultural workers' mixed households	1,379	6,677	4.84	976	4,596	4.71
Non-agricultural workers' households	34,465	102,785	2.98	29,113	85,021	2.92
Employees' households	28,797	83,723	2.91	24,542	70,309	2.86
Households without workers	6,902	10,595	1.54	8,091	12,560	1.55

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.9 Private Households by Number of Household Member: 1975-2000**

Number of household members	Private households (1,000 households)					Proportion of households by number of household members (%)			Mean annual rate of growth (%)	
	1975	1985	1990	1995	2000	1975	1990	2000	1975-90	1990-2000
Total	<b>33,596</b>	<b>37,980</b>	<b>40,670</b>	<b>43,900</b>	<b>46,782</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	1.3	1.4
1	6,561	7,895	9,390	11,239	12,911	19.5	23.1	27.6	2.4	3.2
2	5,257	6,985	8,370	10,080	11,743	15.6	20.6	25.1	3.1	3.4
3	6,259	6,813	7,351	8,131	8,810	18.6	18.1	18.8	1.1	1.8
4	8,301	8,988	8,788	8,277	7,925	24.7	21.6	16.9	0.4	-1.0
5	3,904	4,201	3,805	3,512	3,167	11.6	9.4	6.8	-0.2	-1.8
6	2,037	1,985	1,903	1,713	1,449	6.1	4.7	3.1	-0.5	-2.7
7 and over	1,277	1,113	1,064	948	776	3.8	2.6	1.7	-1.2	-3.1
Members per household (person)	3.28	3.14	2.99	2.82	2.67	..	..	..	-0.6	-1.1

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. Mean annual rate of growth (%) was computed by the formula  $(\sqrt[n]{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the number of households at the beginning of the period and the number of households at the end of the period respectively.  $n$  represents the period.

**Table 7.10 Households by Family Type of Household: 1920-2000**

Year	Total	Relatives households							Non-relatives households	One-person households
		Total	Family nuclei				Other relatives households			
			Total	A married couple only	A married couple with their child(ren)	Father with his child(ren)		Mother with her child(ren)		
Number (1,000 households)										
Ordinary households										
1920	<b>11,119</b>	10,402	6,152	...	...	...	...	4,250	53	664
1955 <sup>1)</sup>	<b>17,398</b>	16,719	10,366	1,184	7,499	275	1,408	6,353	83	596
1960 <sup>1)</sup>	<b>19,571</b>	18,579	11,788	1,630	8,489	245	1,424	6,790	74	919
1965 <sup>2)</sup>	<b>23,286</b>	21,385	14,583	2,293	10,572	234	1,485	6,801	88	1,813
1970	<b>27,071</b>	24,059	17,186	2,972	12,471	253	1,491	6,874	100	2,912
1975	<b>31,271</b>	26,968	19,980	3,880	14,290	257	1,553	6,988	67	4,236
1980	<b>34,106</b>	28,657	21,594	4,460	15,081	297	1,756	7,063	62	5,388
1985	<b>36,478</b>	30,013	22,804	5,212	15,189	356	2,047	7,209	73	6,393
1990	<b>39,189</b>	31,204	24,218	6,294	15,172	425	2,328	6,986	77	7,908
1995	<b>42,478</b>	32,533	25,760	7,619	15,032	485	2,624	6,773	128	9,818
2000	<b>45,512</b>	33,679	27,332	8,835	14,919	545	3,032	6,347	192	11,641
Private households										
1960 <sup>1)</sup>	<b>22,231</b>	18,579	11,788	1,630	8,489	245	1,424	6,790	74	3,579
1970	<b>30,297</b>	24,059	17,186	2,972	12,471	253	1,491	6,874	100	6,137
1975	<b>33,596</b>	26,968	19,980	3,880	14,290	257	1,553	6,988	67	6,561
1980	<b>35,824</b>	28,657	21,594	4,460	15,081	297	1,756	7,063	62	7,105
1985	<b>37,980</b>	30,013	22,804	5,212	15,189	356	2,047	7,209	73	7,895
1990	<b>40,670</b>	31,204	24,218	6,294	15,172	425	2,328	6,986	77	9,390
1995	<b>43,900</b>	32,533	25,760	7,619	15,032	485	2,624	6,773	128	11,239
2000	<b>46,782</b>	33,679	27,332	8,835	14,919	545	3,032	6,347	192	12,911
Proportion (%)										
Ordinary households										
1920	<b>100.0</b>	93.6	55.3	...	...	...	...	38.2	0.5	6.0
1955 <sup>1)</sup>	<b>100.0</b>	96.1	59.6	6.8	43.1	1.6	8.1	36.5	0.5	3.4
1960 <sup>1)</sup>	<b>100.0</b>	94.9	60.2	8.3	43.4	1.3	7.3	34.7	0.4	4.7
1965 <sup>2)</sup>	<b>100.0</b>	91.8	62.6	9.8	45.4	1.0	6.4	29.2	0.4	7.8
1970	<b>100.0</b>	88.9	63.5	11.0	46.1	0.9	5.5	25.4	0.4	10.8
1975	<b>100.0</b>	86.2	63.9	12.4	45.7	0.8	5.0	22.3	0.2	13.5
1980	<b>100.0</b>	84.0	63.3	13.1	44.2	0.9	5.1	20.7	0.2	15.8
1985	<b>100.0</b>	82.3	62.5	14.3	41.6	1.0	5.6	19.8	0.2	17.5
1990	<b>100.0</b>	79.6	61.8	16.1	38.7	1.1	5.9	17.8	0.2	20.2
1995	<b>100.0</b>	76.6	60.6	17.9	35.4	1.1	6.2	15.9	0.3	23.1
2000	<b>100.0</b>	74.0	60.1	19.4	32.8	1.2	6.7	13.9	0.4	25.6
Private households										
1960 <sup>1)</sup>	<b>100.0</b>	83.6	53.0	7.3	38.2	1.1	6.4	30.5	0.3	16.1
1970	<b>100.0</b>	79.4	56.7	9.8	41.2	0.8	4.9	22.7	0.3	20.3
1975	<b>100.0</b>	80.3	59.5	11.6	42.5	0.8	4.6	20.8	0.2	19.5
1980	<b>100.0</b>	80.0	60.3	12.5	42.1	0.8	4.9	19.7	0.2	19.8
1985	<b>100.0</b>	79.0	60.0	13.7	40.0	0.9	5.4	19.0	0.2	20.8
1990	<b>100.0</b>	76.7	59.5	15.5	37.3	1.0	5.7	17.2	0.2	23.1
1995	<b>100.0</b>	74.1	58.7	17.4	34.2	1.1	6.0	15.4	0.3	25.6
2000	<b>100.0</b>	72.0	58.4	18.9	31.9	1.2	6.5	13.6	0.4	27.6

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The data for 1920 is from *Setai kosei to sono chiiki-sei* (1985).

1) 1% sampling tabulation.

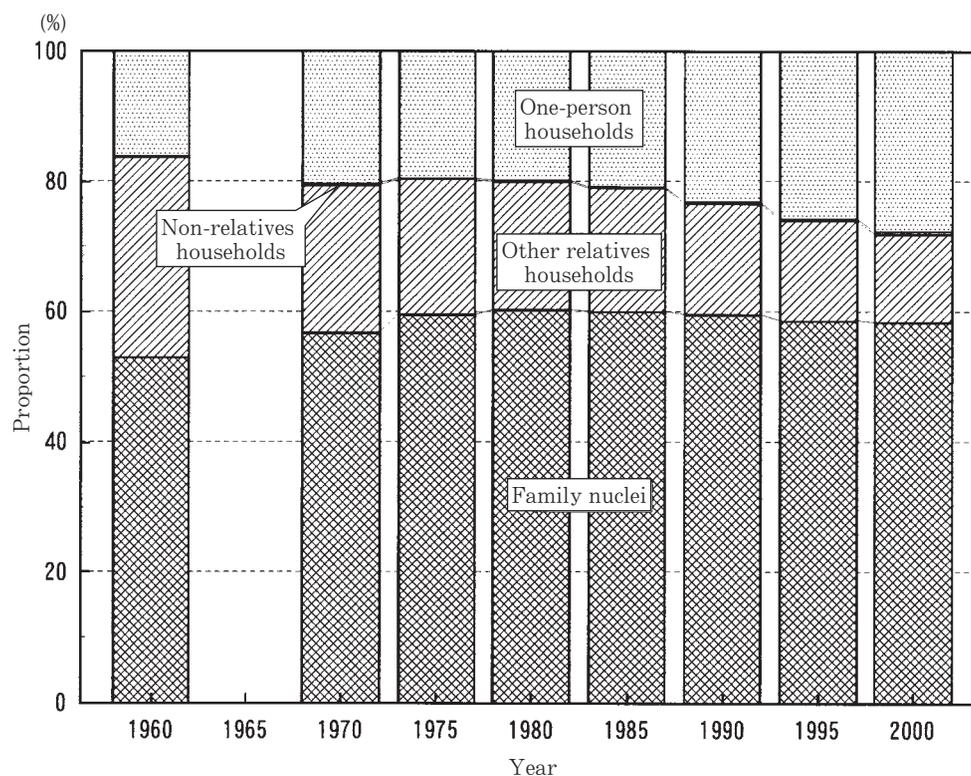
2) 20% sampling tabulation. Excluding Okinawa Prefecture.

**Table 7.11 Private Households by Family Type of Household: 1970-2000**

	Number of private households (1,000 households)				Proportion of private households (%)			
	1970	1980	1990	2000	1970	1980	1990	2000
Total	<b>30,297</b>	<b>35,824</b>	<b>40,670</b>	<b>46,782</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Relatives households	24,059	28,657	31,204	33,679	79.4	80.0	76.7	72.0
Family nuclei	17,186	21,594	24,218	27,332	56.7	60.3	59.5	58.4
A married couple only	2,972	4,460	6,294	8,835	9.8	12.5	15.5	18.9
A married couple with their child(ren)	12,471	15,081	15,172	14,919	41.2	42.1	37.3	31.9
Father with his child(ren)	253	297	425	545	0.8	0.8	1.0	1.2
Mother with her child(ren)	1,491	1,756	2,328	3,032	4.9	4.9	5.7	6.5
Other relatives households	6,874	7,063	6,986	6,347	22.7	19.7	17.2	13.6
A couple with their parents	112	193	212	238	0.4	0.5	0.5	0.5
A couple with their parent	242	415	555	699	0.8	1.2	1.4	1.5
A couple with their child(ren) and parents	1,241	1,732	1,844	1,442	4.1	4.8	4.5	3.1
A couple with their child(ren) and parent	2,441	2,638	2,457	2,084	8.1	7.4	6.0	4.5
A couple with relative(s) other than child(ren) and parent(s)	137	114	118	123	0.5	0.3	0.3	0.3
A couple with their child(ren) and relative(s) other than parent(s)	597	341	337	371	2.0	1.0	0.8	0.8
A couple with their parent(s) and relative(s) other than child(ren)	250	161	131	120	0.8	0.4	0.3	0.3
A couple with their child(ren), parent(s) and other relative(s)	1,194	854	640	462	3.9	2.4	1.6	1.0
Brothers or sisters only	} 660	208	238	292	} 2.2	0.6	0.6	0.6
Other relatives households not elsewhere classified		407	455	517		1.1	1.1	1.1
Non-relatives households	100	62	77	192	0.3	0.2	0.2	0.4
One-person households	6,137	7,105	9,390	12,911	20.3	19.8	23.1	27.6

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Figure 7.2 Private Households by Family Type of Household: 1960-2000**



See the notes for Table 7.10.

**Table 7.12 Future Private Households by Family Type of Household: 2000-2025**

Year	Total	Family nuclei				One-person households	Other private households
		Total	A married couple only	A married couple with their child(ren)	Father or mother with his/her child(ren)		
Number of households (1,000 households)							
2000	<b>46,782</b>	27,332	8,835	14,919	3,578	12,911	6,539
2001	<b>47,262</b>	27,590	9,045	14,871	3,673	13,189	6,483
2002	<b>47,742</b>	27,858	9,273	14,815	3,769	13,460	6,425
2003	<b>48,204</b>	28,116	9,487	14,763	3,865	13,722	6,366
2004	<b>48,642</b>	28,358	9,686	14,711	3,960	13,976	6,308
2005	<b>49,040</b>	28,575	9,851	14,666	4,058	14,218	6,247
2010	<b>50,139</b>	28,990	10,421	14,169	4,400	15,169	5,981
2015	<b>50,476</b>	28,731	10,589	13,517	4,625	15,984	5,761
2020	<b>50,270</b>	28,033	10,507	12,776	4,750	16,663	5,574
2025	<b>49,643</b>	27,083	10,291	11,998	4,794	17,159	5,401
Proportion (%)							
2000	<b>100.0</b>	58.4	18.9	31.9	7.6	27.6	14.0
2001	<b>100.0</b>	58.4	19.1	31.5	7.8	27.9	13.7
2002	<b>100.0</b>	58.4	19.4	31.0	7.9	28.2	13.5
2003	<b>100.0</b>	58.3	19.7	30.6	8.0	28.5	13.2
2004	<b>100.0</b>	58.3	19.9	30.2	8.1	28.7	13.0
2005	<b>100.0</b>	58.3	20.1	29.9	8.3	29.0	12.7
2010	<b>100.0</b>	57.8	20.8	28.3	8.8	30.3	11.9
2015	<b>100.0</b>	56.9	21.0	26.8	9.2	31.7	11.4
2020	<b>100.0</b>	55.8	20.9	25.4	9.4	33.1	11.1
2025	<b>100.0</b>	54.6	20.7	24.2	9.7	34.6	10.9

Source: National Institute of Population and Social Security Research, *Household Projections for Japan (October 2003)*. Projection based on the 2000 Population Census.

**Table 7.13 Private Households with a Couple, by Family Type of Household, Presence of Child, and Type of Activity of Husband and Wife: 1990, 1995, 2000**

(1,000 households)

Family type of household	Total	Both husband and wife employed	Activity of husband and wife			
			Both husband and wife employees	husband employed, wife not employed	husband not employed, wife employed	Neither husband nor wife employed
1990						
Private households with a couple (By family type of household)	27,759	13,345	8,597	11,321	546	2,466
Family nuclei	21,465	9,385	6,241	9,305	470	2,235
A couple with their parent(s)	5,838	3,794	2,286	1,875	58	103
A couple without their parent(s), with other relative(s) (By presence of child)	455	166	70	142	17	128
A couple without their child	7,309	2,913	1,791	2,424	265	1,666
A couple with their child(ren)	20,450	10,432	6,805	8,897	280	801
With child(ren) age under 6	5,515	1,867	1,286	3,584	16	38
With child(ren) age under 18	14,141	7,214	4,978	6,743	76	87
Without child(ren) age under 6	14,935	8,565	5,520	5,313	264	763
Family nuclei with child(ren) age under 6	3,927	1,062	760	2,817	12	29
A couple with their parent(s) and their child(ren)	4,941	3,249	1,969	1,605	37	45
With child(ren) age under 6	1,563	795	520	753	4	8
Without child(ren) age under 6	3,378	2,454	1,449	852	32	37
1995						
Private households with a couple (By family type of household)	28,685	13,474	9,275	11,366	703	3,077
Family nuclei	22,651	9,734	6,856	9,442	610	2,807
A couple with their parent(s)	5,585	3,588	2,351	1,788	74	130
A couple without their parent(s), with other relative(s) (By presence of child)	449	152	68	137	20	140
A couple without their child	8,729	3,412	2,217	2,852	350	2,083
A couple with their child(ren)	19,957	10,062	7,058	8,514	354	994
With child(ren) age under 6	5,093	1,655	1,251	3,359	19	52
With child(ren) age under 18	12,546	6,279	4,693	6,065	79	104
Without child(ren) age under 6	14,864	8,407	5,807	5,155	334	942
Family nuclei with child(ren) age under 6	3,831	1,059	830	2,712	14	41
A couple with their parent(s) and their child(ren)	4,594	3,001	1,991	1,486	46	58
With child(ren) age under 6	1,244	590	417	637	5	11
Without child(ren) age under 6	3,351	2,411	1,574	849	41	47
2000						
Private households with a couple (By family type of household)	29,292	13,139	9,410	10,652	936	4,290
Family nuclei	23,754	9,772	7,115	9,005	799	3,926
A couple with their parent(s)	5,045	3,209	2,217	1,516	113	189
A couple without their parent(s), with other relative(s) (By presence of child)	494	158	77	131	24	175
A couple without their child	10,015	3,685	2,474	2,82	444	2,902
A couple with their child(ren)	19,278	9,455	6,936	7,827	492	1,388
With child(ren) age under 6	4,979	1,632	1,309	3,228	31	66
With child(ren) age under 18	11,483	5,707	4,499	5,489	112	125
Without child(ren) age under 6	14,298	7,823	5,626	4,599	461	1,322
Family nuclei with child(ren) age under 6	4,004	1,177	968	2,733	24	52
A couple with their parent(s) and their child(ren)	3,988	2,603	1,829	1,219	71	84
With child(ren) age under 6	959	449	337	485	7	14
Without child(ren) age under 6	3,029	2,153	1,492	734	64	71

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.14 Aged Households, Mother-children Households and Father-children Households : 1975-2004**

Year	Number (1,000 households)					Proportion (%)			
	Total	Aged households <sup>1)</sup>	Mother-child(ren) households <sup>2)</sup>	Father-child(ren) households <sup>3)</sup>	Other households	Aged households <sup>1)</sup>	Mother-child(ren) households <sup>2)</sup>	Father-child(ren) households <sup>3)</sup>	Other households
1975	32,877	1,089	374	65	31,349	3.3	1.1	0.2	95.4
1980	35,338	1,684	439	95	33,121	4.8	1.2	0.3	93.7
1985	37,226	2,192	508	99	34,427	5.9	1.4	0.3	92.5
1990	40,273	3,113	543	102	36,515	7.7	1.3	0.3	90.7
1995	40,770	4,390	483	84	35,812	10.8	1.2	0.2	87.8
1996	43,807	4,866	550	85	38,306	11.1	1.3	0.2	87.4
1997	44,669	5,159	535	79	38,895	11.5	1.2	0.2	87.1
1998	44,496	5,614	502	78	38,302	12.6	1.1	0.2	86.1
1999	44,923	5,791	448	88	38,596	12.9	1.0	0.2	85.9
2000	45,545	6,261	597	83	38,604	13.7	1.3	0.2	84.8
2001	45,664	6,654	587	80	38,343	14.6	1.3	0.2	84.0
2002	46,005	7,182	670	86	38,067	15.6	1.5	0.2	82.7
2003	45,800	7,250	569	73	37,908	15.8	1.2	0.2	82.8
2004	46,323	7,874	627	90	37,732	17.0	1.4	0.2	81.5

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Comprehensive Survey of the People on Health and Welfare*.

1) Aged household refers to household consisting of both 65 years old and over only or with the addition of unmarried child(ren) under 18 years old.

2) Mother-child(ren) household refers to household consisting of female of 20 to 64 years old without spouse and with her child(ren) under 20 years old only.

3) Father-child(ren) household refers to household consisting of male of 20 to 64 years old without spouse and with his child(ren) under 20 years old only.

**Table 7.15 Type of Households with Persons Aged 65 and Over: 1975-2004**

Year	Total	One-person households	Couple only households			Household of couple with unmarried children	Three generation-family households <sup>1)</sup>	Other households	(Regrouped) Households with persons aged 65 and more only
			Total	Either of couple under age 65 of age	Both 65 and over of age				
Number (1,000 households)									
1975	7,118	611	931	487	443	683	3,871	1,023	1,069
1985	9,400	1,131	1,795	799	996	1,012	4,313	1,150	2,171
1990	10,816	1,613	2,314	914	1,400	1,275	4,270	1,345	3,088
1995	12,695	2,199	3,075	1,024	2,050	1,636	4,232	1,553	4,370
1996	13,593	2,360	3,401	1,069	2,332	1,850	4,323	1,659	4,844
1997	14,051	2,478	3,667	1,145	2,522	1,920	4,245	1,741	5,140
1998	14,822	2,724	3,956	1,244	2,712	2,025	4,401	1,715	5,597
1999	14,887	2,703	4,125	1,242	2,883	2,261	4,064	1,734	5,771
2000	15,647	3,079	4,234	1,252	2,982	2,268	4,141	1,924	6,240
2001	16,367	3,179	4,545	1,288	3,257	2,563	4,179	1,902	6,636
2002	16,848	3,405	4,822	1,260	3,563	2,633	4,001	1,987	7,161
2003	17,273	3,411	4,845	1,251	3,594	2,727	4,169	2,120	7,230
2004	17,864	3,730	5,252	1,354	3,899	2,931	3,919	2,031	7,855
Proportion (%)									
1975	100.0	8.6	13.1	6.8	6.2	9.6	54.4	14.4	15.0
1985	100.0	12.0	19.1	8.5	10.6	10.8	45.9	12.2	23.1
1990	100.0	14.9	21.4	8.4	12.9	11.8	39.5	12.4	28.6
1995	100.0	17.3	24.2	8.1	16.1	12.9	33.3	12.2	34.4
1996	100.0	17.4	25.0	7.9	17.2	13.6	31.8	12.2	35.6
1997	100.0	17.6	26.1	8.1	18.0	13.7	30.2	12.4	36.6
1998	100.0	18.4	26.7	8.4	18.3	13.7	29.7	11.6	37.8
1999	100.0	18.2	27.7	8.3	19.4	15.2	27.3	11.6	38.8
2000	100.0	19.7	27.1	8.0	19.1	14.5	26.5	12.3	39.9
2001	100.0	19.4	27.8	7.9	19.9	15.7	25.5	11.6	40.5
2002	100.0	20.2	28.6	7.5	21.1	15.6	23.7	11.8	42.5
2003	100.0	19.7	28.1	7.2	20.8	15.8	24.1	12.3	41.9
2004	100.0	20.9	29.4	7.6	21.8	16.4	21.9	11.4	44.0

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Comprehensive Survey of the People on Health and Welfare*.

1) A three generation family consists of households composed of three generations of a direct line family related to the Householder.

**Table 7.16 Persons Aged 65 and Over by Family Type: 1980-2004**

Year	Total	Living alone	A married couple only	With their child(ren)	Children	Child (ren)	With other relative(s)	With non-relative(s)
					are a couple	currently not married		
Number (thousands)								
1980	<b>10,729</b>	910	2,100	7,398	5,628	1,770	300	21
1985	<b>12,111</b>	1,131	2,791	7,820	5,800	2,019	343	26
1990	<b>14,453</b>	1,613	3,714	8,631	6,063	2,568	473	22
1995	<b>17,449</b>	2,199	5,125	9,483	6,192	3,291	611	31
1996	<b>18,741</b>	2,360	5,733	9,950	6,355	3,595	662	36
1997	<b>19,587</b>	2,478	6,189	10,216	6,423	3,793	666	37
1998	<b>20,620</b>	2,724	6,669	10,374	6,443	3,931	816	36
1999	<b>20,811</b>	2,703	7,007	10,254	6,039	4,216	815	31
2000	<b>21,827</b>	3,079	7,216	10,718	6,408	4,310	770	43
2001	<b>23,073</b>	3,179	7,802	11,173	6,332	4,841	878	41
2002	<b>23,913</b>	3,405	8,385	11,251	6,249	5,002	830	42
2003	<b>24,640</b>	3,411	8,439	11,790	6,531	5,258	952	48
2004	<b>25,424</b>	3,730	9,151	11,571	5,995	5,576	917	55
Proportion (%)								
1980	<b>100.00</b>	8.5	19.6	69.0	52.5	16.5	2.8	0.2
1985	<b>100.00</b>	9.3	23.0	64.6	47.9	16.7	2.8	0.2
1990	<b>100.00</b>	11.2	25.7	59.7	41.9	17.8	3.3	0.2
1995	<b>100.00</b>	12.6	29.4	54.3	35.5	18.9	3.5	0.2
1996	<b>100.00</b>	12.6	30.6	53.1	33.9	19.2	3.5	0.2
1997	<b>100.00</b>	12.7	31.6	52.2	32.8	19.4	3.4	0.2
1998	<b>100.00</b>	13.2	32.3	50.3	31.2	19.1	4.0	0.2
1999	<b>100.00</b>	13.0	33.7	49.3	29.0	20.3	3.9	0.1
2000	<b>100.00</b>	14.1	33.1	49.1	29.4	19.7	3.5	0.2
2001	<b>100.00</b>	13.8	33.8	48.4	27.4	21.0	3.8	0.2
2002	<b>100.00</b>	14.2	35.1	47.1	26.1	20.9	3.5	0.2
2003	<b>100.00</b>	13.8	34.3	47.8	26.5	21.3	3.9	0.2
2004	<b>100.00</b>	14.7	36.0	45.5	23.6	21.9	3.6	0.2

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Comprehensive Survey of the People on Health and Welfare*.

**Table 7.17 Persons Aged 65 and Over by Living with Their Children: 2004**

Age group	Total	Living with (all)their child(ren)	Living with some of their children	Not living with their child(ren)	The same house/building	The same site	In neighborhood	The same municipality	Others/not stated	No children	Not stated on presence of child(ren)
Number (thousands)											
Total	25,424	6,216	5,355	9,527	386	515	1,710	2,456	3,725	3,106	1,219
65-69	7,879	1,700	1,473	3,183	99	124	543	819	1,323	1,094	429
70-74	6,795	1,476	1,270	2,772	107	146	480	738	1,093	922	355
75-79	5,340	1,266	1,132	2,023	91	122	379	510	774	670	251
80-	5,410	1,774	1,481	1,550	90	122	307	389	535	421	184
Proportion (%)											
Total	100.0	24.4	21.1	37.5(100.0)	(4.1)	(5.4)	(17.9)	(25.8)	(39.1)	12.2	4.8
65-69	100.0	21.6	18.7	40.4(100.0)	(3.1)	(3.9)	(17.1)	(25.7)	(41.6)	13.9	5.4
70-74	100.0	21.7	18.7	40.8(100.0)	(3.9)	(5.3)	(17.3)	(26.6)	(39.4)	13.6	5.2
75-79	100.0	23.7	21.2	37.9(100.0)	(4.5)	(6.0)	(18.7)	(25.2)	(38.3)	12.5	4.7
80-	100.0	32.8	27.4	28.7(100.0)	(5.8)	(7.9)	(19.8)	(25.1)	(34.5)	7.8	3.4

Source: Statistics and Information Department, Ministry of Health, Labour and Welfare, *Comprehensive Survey of the People on Health and Welfare*. The total includes those whose status of having children was not reported.

**Table 7.18 Mother-child(ren) Households by Mother's Age, Mother's Marital Status, Number of Children, and the Age of Her Youngest Child: 1995,2000**

Mother's age, number of children, age of the youngest child	2000					1995		
	Total	Never mar- ried	Other than never-married			Total	Widowed	Divorced
			Total	Widowed	Divorced			
Mother-child(ren) households	<b>625,904</b>	<b>38,277</b>	<b>587,627</b>	<b>80,285</b>	<b>507,342</b>	<b>529,631</b>	<b>93,250</b>	<b>411,985</b>
Mother's age								
15-24	14,013	2,734	11,279	215	11,064	11,554	260	9,330
25-34	173,746	16,098	157,648	6,763	150,885	120,707	7,136	104,053
35-44	293,259	13,950	279,309	35,994	243,315	255,633	43,552	203,497
45-54	134,424	5,009	129,415	33,257	96,158	131,955	37,589	90,382
55 and over	10,462	486	9,976	4,056	5,920	9,782	4,713	4,723
Number of children								
1	314,383	29,198	285,185	37,026	248,159	274,125	42,858	211,908
2	235,222	7,130	228,092	32,221	195,871	196,772	38,048	154,639
3 and over	76,299	1,949	74,350	11,038	63,312	58,734	12,344	45,438
Age of the youngest child								
under 6	142,243	19,211	123,032	7,511	115,521	99,081	7,523	79,103
6-14	326,727	14,825	311,902	40,018	271,884	272,169	45,525	217,842
15-17	107,927	2,917	105,010	21,568	83,442	105,616	25,955	77,633
18-19	49,007	1,324	47,683	11,188	36,495	52,765	14,247	37,407

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.19 Father-child(ren) Households by Father's Age, Father's Marital Status, Number of Children, and the Age of His Youngest Child: 1995, 2000**

Father's age, number of children, age of the youngest child	2000					1995		
	Total	Never mar- ried	Other than never-married			Total	Widowed	Divorced
			Total	Widowed	Divorced			
Father-child(ren) households	<b>87,373</b>	<b>1,066</b>	<b>86,307</b>	<b>23,157</b>	<b>63,150</b>	<b>88,081</b>	<b>26,379</b>	<b>60,978</b>
Father's age								
15-24	423	31	392	15	377	376	7	354
25-34	9,008	254	8,754	619	8,135	7,037	610	6,286
35-44	31,913	405	31,508	5,719	25,789	33,622	7,582	25,756
45-54	39,418	317	39,101	13,738	25,363	41,211	15,223	25,742
55 and over	6,611	59	6,552	3,066	3,486	5,835	2,957	2,840
Number of children								
1	46,329	768	45,561	11,052	34,509	47,109	12,249	34,314
2	31,915	229	31,686	9,313	22,373	32,093	10,876	21,075
3 and over	9,129	69	9,060	2,792	6,268	8,879	3,254	5,589
Age of the youngest child								
under 6	8,688	221	8,467	1,451	7,016	7,059	1,431	5,520
6-14	44,800	521	44,279	11,183	33,096	43,972	12,830	30,811
15-17	21,970	212	21,758	6,830	14,928	23,233	7,646	15,421
18-19	11,915	112	11,803	3,693	8,110	13,817	4,472	9,226

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.20 Private Households with Related Members 65 Years of Age and Over by Family Type of Household: 1960-2000**

Year	Number (1,000 households)				Proportion (%)			
	Total	One-person households	Couple households	Other households	Total	One-person households	Couple households	Other households
1960	4,466	232	260	3,974	100.0	5.2	5.8	89.0
1965 <sup>1)</sup>	5,060	285	390	4,385	100.0	5.6	7.7	86.7
1970	5,804	391	587	4,826	100.0	6.7	10.1	83.2
1975	6,914	622	906	5,386	100.0	9.0	13.1	77.9
1980	8,124	881	1,273	5,970	100.0	10.8	15.7	73.5
1985	9,284	1,181	1,651	6,452	100.0	12.7	17.8	69.5
1990	10,729	1,623	2,218	6,888	100.0	15.1	20.7	64.2
1995	12,780	2,202	3,042	7,536	100.0	17.2	23.8	59.0
2000	15,045	3,032	3,977	8,036	100.0	20.2	26.4	53.4

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

1) Ordinary households.

**Table 7.21 Household Members 65 Years of Age and Over by Family Type of Household: 1960-2000**

Year	Total	Private household members	Relatives household members <sup>1)</sup>			Non-relatives household members	One person household members	Institutional household members
			Living with married child or other relatives	A married couple only				
Number (thousands)								
1960	5,398	<sup>2)</sup> 5,336	5,063	4,687	376	11	232	62
1970	7,393	<sup>2)</sup> 7,229	6,675	5,821	864	14	432	164
1980	10,647	<sup>2)</sup> 10,266	9,350	7,427	1,923	11	881	381
1985	12,468	<sup>2)</sup> 11,944	10,732	8,167	2,565	11	1,181	524
1990	14,895	14,254	12,600	9,010	3,590	10	1,623	640
1995	18,261	17,498	15,272	10,203	5,069	24	2,202	762
2000	22,005	20,981	17,914	11,105	6,809	35	3,032	1,024
Proportion (%)								
1960	100.0	98.9	93.8	86.8	7.0	0.2	4.3	1.1
1970	100.0	97.8	90.3	78.7	11.6	0.2	5.8	2.2
1980	100.0	96.4	87.8	69.8	18.1	0.1	8.3	3.6
1985	100.0	95.8	86.1	65.5	20.6	0.1	9.5	4.2
1990	100.0	95.7	84.6	60.5	24.1	0.1	10.9	4.3
1995	100.0	95.8	83.6	55.9	27.8	0.1	12.1	4.2
2000	100.0	95.3	81.4	50.5	30.9	0.2	13.8	4.7

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

1) Members of relatives households (both number and proportion).

2) Members of ordinary households.

**Table 7.22 Proportion of Private Households with Related Members Under 18 Years of Age, Under 6 Years of Age, and 65 Years of Age and Over by Family Type of Household: 1980-2000** (%)

Family type of household	1980	1990	1995	2000	1980	1990	1995	2000	1980	1990	1995	2000
	<b>With related members under 18</b>				<b>With related members under 6</b>				<b>With related members 65 and over</b>			
Private households	49.1	38.5	31.8	27.9	21.1	14.2	12.3	11.4	22.5	26.4	29.1	23.8
Relatives households	61.3	49.9	42.8	38.7	26.3	18.5	16.5	15.9	25.2	29.1	32.5	24.0
Family nuclei	57.9	45.7	38.8	35.5	24.3	16.8	15.5	15.4	10.8	15.7	20.0	22.2
A married couple with their child(ren)	77.6	66.9	60.6	58.4	33.9	25.9	25.5	26.8	3.9	5.4	7.6	9.8
Father with his child(ren)	39.7	31.2	23.6	20.6	3.9	2.3	2.1	2.4	26.5	25.7	30.0	31.9
Mother with her child(ren)	38.6	34.4	29.4	29.1	7.0	5.3	5.3	6.3	22.2	27.8	31.6	19.0
Others/ not stated	71.8	64.5	57.9	52.1	32.4	24.6	20.7	18.1	69.4	75.8	79.8	31.9

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. For private households, other than relatives households, there are non-relatives households and one-person households.

**Table 7.23 Private Households with Related Members Under 18 Years of Age and Under 6 Years of Age by Family Type of Household: 1975-2000**

Family type of household	Number (1,000 households)					Proportion (%)		
	1975	1985	1990	1995	2000	1975	1990	2000
With related members under 18								
Private households	<b>17,453</b>	<b>17,244</b>	<b>15,644</b>	<b>13,961</b>	<b>13,051</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Relatives households	17,428	17,169	15,584	13,922	13,024	99.9	99.6	99.8
Family nuclei	12,179	12,151	11,080	10,000	9,715	69.8	70.8	74.4
A married couple with their child(ren)	11,481	11,208	10,144	9,114	8,718	65.8	64.8	66.8
Father with his child(ren)	101	137	133	114	112	0.6	0.9	0.9
Mother with her child(ren)	593	803	801	770	884	3.4	5.1	6.8
Others/ not stated	5,249	5,018	4,504	3,922	3,309	30.1	28.8	25.4
With related members under 6								
Private households	<b>8,548</b>	<b>6,559</b>	<b>5,777</b>	<b>5,380</b>	<b>5,356</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Relatives households	8,548	6,559	5,777	5,380	5,356	100.0	100.0	100.0
Family nuclei	6,019	4,474	4,060	3,982	4,209	70.4	70.3	78.6
A married couple with their child(ren)	5,886	4,336	3,927	3,831	4,004	68.9	68.0	74.8
Father with his child(ren)	14	10	10	10	13	0.2	0.2	0.2
Mother with her child(ren)	119	128	123	140	192	1.4	2.1	3.6
Others/ not stated	2,529	2,085	1,717	1,399	1,147	29.6	29.7	21.4

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. For private households with related members under 18 years of age, other than relatives households, there are non-relatives households and one-person households.

**Table 7.24 Children Under 18 Years of Age and Under 6 Years of Age by Family Type of Household: 1975-2000**

Family type of household	Population (thousands)					Proportion (%)		
	1975	1985	1990	1995	2000	1975	1990	2000
Population under 18 years of age	<b>32,020</b>	<b>31,705</b>	<b>28,502</b>	<b>24,965</b>	<b>22,919</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Relatives households	31,591	31,436	28,273	24,781	22,788	98.7	99.2	99.4
Family nuclei	21,586	21,845	19,637	17,401	22,761	67.4	68.9	99.3
A married couple with their child(ren)	20,510	20,346	18,189	16,037	15,142	64.1	63.8	66.1
Father with his child(ren)	156	211	195	166	166	0.5	0.7	0.7
Mother with her child(ren)	917	1,285	1,251	1,196	1,400	2.9	4.4	6.1
Others/ not stated	10,005	9,591	8,636	7,380	6,051	31.2	30.3	26.4
Other households	429	269	228	184	131	1.3	0.8	0.6
Population under 6 years of age	<b>11,916</b>	<b>9,056</b>	<b>7,931</b>	<b>7,227</b>	<b>7,108</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Relatives households	11,899	9,042	7,920	7,215	7,095	99.9	99.9	99.8
Family nuclei	8,292	6,092	5,499	5,296	7,095	69.6	69.3	99.8
A married couple with their child(ren)	8,131	5,927	5,341	5,117	5,309	68.2	67.3	74.7
Father with his child(ren)	17	11	11	12	15	0.1	0.1	0.2
Mother with her child(ren)	144	154	147	167	230	1.2	1.8	3.2
Others/ not stated	3,607	2,950	2,421	1,919	1,541	30.3	30.5	21.7
Other households	17	14	11	11	13	0.1	0.1	0.2

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. Others is relatives households such as three-generation households, etc.

**Table 7.25 Proportion of Head of Ordinary Households by Sex and Age Group: 1955-2000**

(%)

Age group	1955	1965	1970	1975	1980	1985	1990	1995	2000
Male									
15 and over	53.0	56.4	60.7	65.8	67.3	66.9	66.7	67.8	69.3
15-19	0.5	1.2	3.0	4.1	4.9	4.5	5.2	6.0	6.5
20-24	7.7	14.1	18.6	25.5	26.7	26.3	26.9	27.2	29.0
25-29	38.9	46.6	50.8	51.8	48.4	45.5	45.1	45.4	44.8
30-34	65.8	70.1	73.8	76.5	70.5	65.8	64.1	64.8	64.2
35-39	80.0	78.9	80.9	83.9	83.6	77.9	74.5	72.7	73.1
40-44	88.3	85.9	86.3	88.3	88.3	87.1	83.0	79.4	77.5
45-49	93.0	91.4	91.0	92.0	91.7	91.0	90.1	86.4	83.0
50-54	94.1	94.0	93.8	94.2	94.2	93.3	93.0	92.2	89.0
55-59	93.4	93.8	94.2	94.7	94.7	94.8	94.6	94.3	93.5
60-64	86.9	90.0	91.3	91.5	91.4	92.0	92.9	94.2	94.4
65-69	75.2	81.3	83.1	83.3	85.7	86.6	88.7	91.1	92.9
70-74	58.0	64.3	67.4	67.8	74.3	78.9	81.9	85.5	88.8
75-79	} 37.9	51.0	53.5	53.9	59.6	66.9	73.4	78.0	82.7
80-84		} 34.6	41.6	41.7	46.8	52.6	61.1	68.6	74.4
85 and over			31.2	31.7	34.8	38.1	44.1	52.2	59.5
Female									
15 and over	7.3	8.3	9.1	9.9	10.6	11.5	12.6	14.3	16.3
15-19	0.2	0.7	1.5	2.2	2.6	2.3	3.2	4.4	5.0
20-24	1.1	4.1	5.9	8.9	11.0	11.3	12.9	14.6	17.6
25-29	2.4	3.6	4.2	5.0	6.2	7.4	9.4	11.4	13.6
30-34	5.0	4.6	4.5	4.9	5.6	6.4	7.0	9.0	11.8
35-39	10.4	7.1	6.4	6.4	7.0	7.8	8.0	8.7	11.4
40-44	15.2	11.0	9.7	9.1	9.2	10.1	10.6	10.9	12.2
45-49	15.4	16.2	14.1	12.5	11.8	12.2	12.9	13.5	14.1
50-54	14.3	19.1	18.4	16.0	14.3	14.0	14.2	14.9	15.8
55-59	13.5	17.6	19.6	19.0	17.0	15.9	15.7	16.1	16.8
60-64	12.9	14.3	17.7	19.1	19.5	18.5	17.7	18.2	18.7
65-69	10.9	14.2	15.5	17.7	19.8	21.1	21.2	21.1	22.1
70-74	9.3	12.6	14.0	15.5	18.4	21.2	23.7	24.8	25.8
75-79	} 7.7	10.6	11.9	13.5	15.3	19.0	22.6	26.2	29.2
80-84		} 7.4	9.3	10.6	12.1	14.2	18.5	22.7	27.7
85 and over			6.7	7.5	8.2	9.4	11.4	14.6	18.3

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The percentage of the heads of households by sex and age.

**Table 7.26 Proportion of Head of Private Households by Sex, Age Group, and Marital Status: 2000** (%)

Age group	Male					Female				
	Total	Never married	Currently married	Widowed	Divorced	Total	Never married	Currently married	Widowed	Divorced
Head of private household										
15 and over	<b>71.1</b>	32.6	90.6	73.4	75.6	17.0	23.5	2.6	50.1	74.9
15-19	<b>7.7</b>	7.5	52.5	57.8	53.9	5.8	5.8	2.9	41.6	37.8
20-24	<b>33.8</b>	30.7	75.2	57.8	42.1	20.2	22.3	2.1	46.7	48.8
25-29	<b>50.3</b>	35.1	85.6	55.8	50.2	14.9	23.5	1.7	61.9	60.1
30-34	<b>66.8</b>	41.1	87.1	61.7	58.1	12.3	30.2	1.8	70.7	67.4
35-39	<b>74.4</b>	43.9	86.3	70.4	63.6	11.6	36.3	2.3	80.7	75.9
40-44	<b>78.6</b>	49.1	86.2	77.3	69.2	12.4	40.9	3.3	85.1	79.9
45-49	<b>84.1</b>	58.3	89.4	84.8	76.6	14.3	46.1	4.1	89.0	83.9
50-54	<b>90.1</b>	66.8	93.4	90.6	82.4	16.1	53.6	3.8	89.3	85.2
55-59	<b>94.4</b>	70.7	96.6	92.8	85.7	17.1	62.1	2.6	85.1	84.2
60-64	<b>94.9</b>	66.6	96.8	91.0	84.2	19.0	65.1	1.7	76.4	79.0
65-69	<b>93.2</b>	61.0	95.0	86.5	81.2	22.4	67.3	1.5	67.1	72.7
70-74	<b>89.1</b>	55.7	91.0	79.3	75.9	26.2	66.6	1.6	56.8	65.1
75-79	<b>82.9</b>	47.7	85.6	70.9	68.0	29.6	60.0	2.1	46.3	54.6
80-84	<b>74.6</b>	38.4	78.9	60.5	57.1	28.1	48.2	2.7	34.7	41.6
85 and over	<b>59.8</b>	36.6	69.4	45.1	41.9	18.7	30.4	3.1	19.8	24.4
Head of one-person household										
15 and over	<b>13.3</b>	30.0	2.0	36.5	52.8	10.6	21.1	0.6	30.5	28.7
15-19	<b>7.4</b>	7.4	7.3	56.5	49.2	5.6	5.7	1.5	31.2	9.9
20-24	<b>27.6</b>	29.5	2.2	51.5	34.0	18.6	21.0	0.7	22.9	7.0
25-29	<b>23.4</b>	32.6	1.2	39.4	39.4	12.0	21.4	0.5	15.3	9.1
30-34	<b>17.4</b>	37.0	1.2	33.5	43.7	7.9	27.0	0.4	12.5	10.4
35-39	<b>13.1</b>	39.9	1.7	29.5	47.0	5.5	32.5	0.3	10.0	11.4
40-44	<b>11.2</b>	40.2	2.6	22.7	45.0	4.3	35.3	0.3	9.0	13.4
45-49	<b>11.7</b>	45.3	3.4	22.9	47.1	4.7	38.5	0.5	14.1	21.4
50-54	<b>11.4</b>	53.3	3.5	27.8	53.2	6.3	43.8	0.8	22.3	31.3
55-59	<b>10.0</b>	62.0	2.7	37.7	63.3	8.4	51.3	0.9	33.7	42.9
60-64	<b>8.1</b>	62.3	1.3	47.1	70.7	11.2	55.1	0.7	41.0	50.3
65-69	<b>7.6</b>	59.4	0.9	52.4	74.4	15.2	57.9	0.7	43.5	53.1
70-74	<b>7.6</b>	54.6	0.8	49.6	72.1	19.0	57.2	0.8	40.3	51.0
75-79	<b>8.4</b>	47.2	0.9	44.7	65.6	22.0	51.7	1.1	34.0	43.1
80-84	<b>9.0</b>	37.0	1.1	35.6	53.0	20.6	41.4	1.5	25.3	32.0
85 and over	<b>10.0</b>	35.0	1.5	22.8	34.9	12.9	25.4	1.6	13.6	17.5
Head of multi-person household										
15 and over	<b>57.8</b>	4.0	87.8	38.2	25.1	6.3	2.5	1.9	19.6	46.1
15-19	<b>0.3</b>	0.1	45.2	1.3	4.7	0.1	0.1	1.4	10.5	28.1
20-24	<b>6.2</b>	1.3	73.0	6.3	8.1	1.6	1.3	1.4	24.0	42.2
25-29	<b>26.9</b>	2.5	84.5	16.4	10.8	2.9	2.1	1.2	47.1	51.6
30-34	<b>49.3</b>	4.1	86.0	28.2	14.4	4.4	3.1	1.4	58.8	57.5
35-39	<b>61.3</b>	7.5	83.1	42.7	20.5	6.1	4.9	1.9	68.8	62.7
40-44	<b>67.4</b>	12.3	82.6	55.8	27.8	8.1	6.9	3.0	74.8	65.6
45-49	<b>72.5</b>	16.6	85.1	63.0	33.0	9.6	8.8	3.5	74.2	62.2
50-54	<b>78.6</b>	18.1	89.0	64.5	33.6	9.8	10.7	2.9	66.5	53.9
55-59	<b>84.4</b>	15.1	93.0	58.4	28.8	8.7	11.4	1.7	51.2	41.4
60-64	<b>86.8</b>	11.8	94.6	49.2	22.1	7.8	10.4	1.0	35.2	28.8
65-69	<b>85.6</b>	9.6	93.1	40.7	16.6	7.2	9.6	0.8	23.6	19.7
70-74	<b>81.5</b>	8.4	89.2	36.1	13.5	7.2	9.5	0.8	16.4	14.1
75-79	<b>74.5</b>	7.5	83.5	32.3	11.9	7.7	8.4	0.9	12.3	11.5
80-84	<b>65.6</b>	6.5	76.4	29.5	11.4	7.5	6.8	1.2	9.4	9.5
85 and over	<b>49.8</b>	5.4	66.5	24.4	10.7	5.8	5.1	1.5	6.2	7.0

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The percentage of the heads of households in the population by sex, age, and marital status.

**Table 7.27** Number of Private Household by Sex and Age Group of Head of Household and by Family Type: 2000 (1,000 households)

Age group	Total	Relatives households							Non-relatives household	One-person households
		Total	Family nuclei					Other relatives households		
			Total	A married couple only	A married couple with their child(ren)	Father with his child(ren)	Mother with her child(ren)			
Total										
Total	46,782	33,679	27,332	8,835	14,919	545	3,032	6,347	192	12,911
Under 15	1	0	0	-	0	0	0	0	0	0
15-19	508	16	9	3	4	0	2	6	2	490
20-24	2,289	305	240	86	128	1	24	66	30	1,954
25-29	3,215	1,433	1,335	510	715	6	105	97	42	1,740
30-34	3,496	2,354	2,213	552	1,467	11	182	141	25	1,117
35-39	3,516	2,745	2,479	358	1,840	20	261	265	14	758
40-44	3,565	2,949	2,496	243	1,880	32	340	453	10	606
45-49	4,397	3,653	2,925	315	2,096	60	455	728	12	732
50-54	5,533	4,593	3,592	642	2,351	91	508	1,000	16	925
55-59	4,811	3,995	3,168	969	1,780	83	337	826	13	803
60-64	4,316	3,553	2,814	1,303	1,202	68	241	740	10	753
65-69	3,969	3,138	2,449	1,464	743	56	186	689	7	824
70-74	3,223	2,403	1,807	1,219	404	44	140	595	5	815
75-79	2,096	1,402	1,019	686	187	31	114	383	3	691
80-84	1,161	726	508	327	83	21	77	218	2	433
85 and over	687	416	277	158	39	21	59	139	2	270
Male										
Total	37,335	30,218	24,629	8,765	14,856	537	471	5,589	138	6,979
Under 15	0	0	0	-	0	0	0	0	0	0
15-19	296	11	8	3	4	0	1	3	2	284
20-24	1,456	246	217	83	126	1	6	29	22	1,189
25-29	2,495	1,301	1,239	500	709	5	24	62	34	1,161
30-34	2,963	2,169	2,051	544	1,457	11	39	118	20	774
35-39	3,049	2,501	2,258	353	1,830	19	56	242	11	537
40-44	3,086	2,637	2,216	239	1,872	31	74	420	8	441
45-49	3,759	3,229	2,554	310	2,088	59	98	674	9	522
50-54	4,692	4,086	3,165	635	2,343	90	97	922	10	595
55-59	4,049	3,613	2,860	961	1,775	81	43	752	8	428
60-64	3,558	3,247	2,582	1,296	1,199	67	20	665	6	305
65-69	3,130	2,870	2,264	1,458	742	55	9	606	4	256
70-74	2,378	2,174	1,664	1,214	403	44	3	510	3	202
75-79	1,348	1,210	902	684	187	31	1	308	1	136
80-84	683	599	430	326	83	21	0	169	1	82
85 and over	391	324	218	158	38	21	0	106	1	66
Female										
Total	9,448	3,461	2,703	70	63	8	2,561	758	54	5,933
Under 15	0	0	0	-	0	-	0	0	-	0
15-19	212	5	1	0	0	0	1	3	1	206
20-24	833	59	23	3	1	0	18	36	8	765
25-29	720	132	96	9	6	1	81	35	9	579
30-34	533	184	162	9	10	1	143	23	5	344
35-39	467	244	221	5	11	1	205	23	3	220
40-44	479	312	279	3	9	1	266	33	2	165
45-49	637	424	370	4	8	1	357	54	3	210
50-54	841	506	428	7	8	2	411	79	5	329
55-59	762	382	308	7	5	1	294	74	5	375
60-64	758	306	232	7	3	1	221	74	4	448
65-69	840	268	185	6	1	0	177	83	3	568
70-74	845	229	143	5	1	0	138	86	2	614
75-79	748	192	117	3	1	0	114	75	2	554
80-84	478	127	78	1	0	0	77	49	1	351
85 and over	296	91	59	0	0	0	58	32	1	204

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 7.28 Private Households with Foreigners, Household Members, Foreign Members and Foreign Related Members, by Nationality of Head of Household with Foreigner (3 Groups) and Family Type of Household: 2000**

Nationality of Head of Household	Total	Foreign members			Foreign related members		
		Total	Family nuclei	Other relatives household	Total	Family nuclei	Other relatives household
Total <sup>1)</sup>	765,962	1,282,846	825,894	164,175	1,267,456	821,201	162,204
Foreign members only	501,053	973,504	587,929	98,864	967,298	586,737	98,385
Households with foreign and Japanese members	264,909	309,342	237,965	65,311	300,158	234,464	63,819
Households with Japanese related members	262,638	306,316	237,130	65,003	297,162	233,645	63,517
Households with no Japanese related members	2,271	3,026	835	308	2,996	819	302
Japan	197,390	220,402	169,364	46,855	211,411	166,012	45,399
Foreign members only	..	..	..	..	..	..	..
Households with foreign and Japanese members	197,390	220,402	169,364	46,855	211,411	166,012	45,399
Households with Japanese related members	197,390	220,402	169,364	46,855	211,411	166,012	45,399
Households with no Japanese related members	..	..	..	..	..	..	..
Korea	209,932	466,112	331,732	63,563	464,934	331,435	63,452
Foreign members only	171,135	413,978	292,929	51,360	412,867	292,679	51,267
Households with foreign and Japanese members	38,797	52,134	38,803	12,203	52,067	38,756	12,185
Households with Japanese related members	37,391	50,204	38,204	12,000	50,154	38,169	11,985
Households with no Japanese related members	1,406	1,930	599	203	1,913	587	200
China	118,906	194,821	106,084	13,910	193,608	105,964	13,843
Foreign members only	111,591	185,436	98,828	11,902	184,242	98,723	11,838
Households with foreign and Japanese members	7,315	9,385	7,256	2,008	9,366	7,241	2,005
Households with Japanese related members	7,153	9,148	7,176	1,972	9,130	7,161	1,969
Households with no Japanese related members	162	237	80	36	236	80	36
Southeast Asia and South Asia	71,960	100,432	40,207	7,605	99,300	40,001	7,517
Foreign members only	65,872	93,345	33,735	7,059	92,242	33,558	6,971
Households with foreign and Japanese members	6,088	7,087	6,472	546	7,058	6,443	546
Households with Japanese related members	6,003	6,977	6,450	527	6,948	6,421	527
Households with no Japanese related members	85	110	22	19	110	22	19
U.S.A.	18,735	26,695	15,108	572	26,497	15,030	567
Foreign members only	14,231	21,241	10,083	285	21,058	10,018	282
Households with foreign and Japanese members	4,504	5,454	5,025	287	5,439	5,012	285
Households with Japanese related members	4,347	5,257	4,978	279	5,245	4,968	277
Households with no Japanese related members	157	197	47	8	194	44	8
Brazil	88,642	178,073	112,177	23,476	176,485	111,780	23,297
Foreign members only	85,975	173,187	109,398	21,462	171,622	109,012	21,294
Households with foreign and Japanese members	2,667	4,886	2,779	2,014	4,863	2,768	2,003
Households with Japanese related members	2,548	4,714	2,728	1,986	4,694	2,718	1,976
Households with no Japanese related members	119	172	51	28	169	50	27
Others	51,472	84,618	46,631	7,587	83,721	46,404	7,527
Foreign members only	44,381	75,788	39,350	6,350	74,925	39,153	6,292
Households with foreign and Japanese members	7,091	8,830	7,281	1,237	8,796	7,251	1,235
Households with Japanese related members	6,765	8,468	7,245	1,223	8,438	7,215	1,223
Households with no Japanese related members	326	362	36	14	358	36	12

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The total of households the head of which has Japanese nationality include households with no foreign related members.

1) Including those whose nationality was not reported.

**Table 8.1 Population 15 Years of Age and Over, by Labor Force Status (3 Groups) and Sex: 1920-2004**

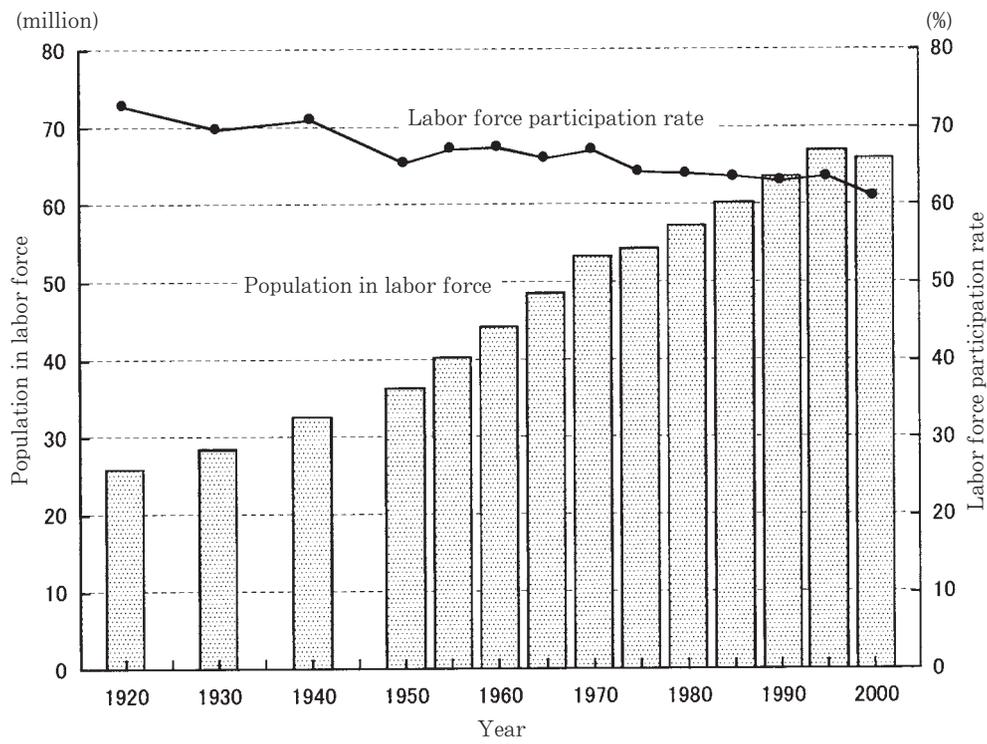
Year	Population 15 years of age and over (thousands)					Proportion (%)			
	Total	Labor force			Not in labor force	Labor force			Not in labor force
		Total	Employed	Unemployed		Total	Employed	Unemployed	
Total									
1920	35,547	<b>25,866</b>	...	...	9,681	<b>72.8</b>	...	...	27.2
1930	40,871	<b>28,548</b>	...	...	12,323	<b>69.8</b>	...	...	30.2
1940	45,914	<b>32,661</b>	...	...	13,253	<b>71.1</b>	...	...	28.9
1950 <sup>1)</sup>	55,584	<b>36,347</b>	35,626	722	19,234	<b>65.4</b>	64.1	1.3	34.6
1960	65,352	<b>44,028</b>	43,691	337	21,313	<b>67.4</b>	66.9	0.5	32.6
1970	78,897	<b>52,948</b>	52,235	713	25,944	<b>67.1</b>	66.2	0.9	32.9
1975	84,673	<b>54,390</b>	53,141	1,249	30,283	<b>64.2</b>	62.8	1.5	35.8
1980	89,482	<b>57,231</b>	55,811	1,420	32,099	<b>64.0</b>	62.4	1.6	35.9
1985	94,974	<b>60,391</b>	58,357	2,033	34,407	<b>63.6</b>	61.4	2.1	36.2
1990	100,799	<b>63,595</b>	61,682	1,914	36,786	<b>63.1</b>	61.2	1.9	36.5
1995	105,426	<b>67,018</b>	64,142	2,876	37,881	<b>63.6</b>	60.8	2.7	35.9
2000	108,225	<b>66,098</b>	62,978	3,120	40,386	<b>61.1</b>	58.2	2.9	37.3
2001 *	108,860	<b>67,520</b>	64,120	3,400	41,250	<b>62.0</b>	58.9	3.1	37.9
2002 *	109,270	<b>66,890</b>	63,300	3,590	42,290	<b>61.2</b>	57.9	3.3	38.7
2003 *	109,620	<b>66,660</b>	63,160	3,500	42,850	<b>60.8</b>	57.6	3.2	39.1
2004 *	109,900	<b>66,420</b>	63,290	3,130	43,360	<b>60.4</b>	57.6	2.8	39.5
Male									
1920	17,735	<b>16,350</b>	...	...	1,385	<b>92.2</b>	...	...	7.8
1930	20,495	<b>18,548</b>	...	...	1,948	<b>90.5</b>	...	...	9.5
1940	22,697	<b>20,450</b>	...	...	2,247	<b>90.1</b>	...	...	9.9
1950 <sup>1)</sup>	26,785	<b>22,365</b>	21,870	495	4,419	<b>83.5</b>	81.7	1.8	16.5
1960	31,542	<b>26,822</b>	26,595	228	4,716	<b>85.0</b>	84.3	0.7	15.0
1970	38,227	<b>32,241</b>	31,768	473	5,983	<b>84.3</b>	83.1	1.2	15.7
1975	41,112	<b>34,306</b>	33,415	891	6,806	<b>83.4</b>	81.3	2.2	16.6
1980	43,442	<b>35,647</b>	34,647	999	7,744	<b>82.1</b>	79.8	2.3	17.8
1985	46,131	<b>37,072</b>	35,679	1,393	8,964	<b>80.4</b>	77.3	3.0	19.4
1990	48,956	<b>38,523</b>	37,245	1,277	10,183	<b>78.7</b>	76.1	2.6	20.8
1995	51,239	<b>40,397</b>	38,529	1,868	10,490	<b>78.8</b>	75.2	3.6	20.5
2000	52,503	<b>39,250</b>	37,249	2,001	12,080	<b>74.8</b>	70.9	3.8	23.0
2001 *	52,730	<b>39,920</b>	37,830	2,090	12,770	<b>75.7</b>	71.7	4.0	24.2
2002 *	52,940	<b>39,560</b>	37,360	2,190	13,330	<b>74.7</b>	70.6	4.1	25.2
2003 *	53,080	<b>39,340</b>	37,190	2,150	13,690	<b>74.1</b>	70.1	4.1	25.8
2004 *	53,180	<b>39,050</b>	37,130	1,920	14,060	<b>73.4</b>	69.8	3.6	26.4
Female									
1920	17,812	<b>9,516</b>	...	...	8,295	<b>53.4</b>	...	...	46.6
1930	20,375	<b>10,000</b>	...	...	10,375	<b>49.1</b>	...	...	50.9
1940	23,217	<b>12,211</b>	...	...	11,006	<b>52.6</b>	...	...	47.4
1950 <sup>1)</sup>	28,798	<b>13,982</b>	13,755	227	14,815	<b>48.6</b>	47.8	0.8	51.4
1960	33,810	<b>17,206</b>	17,097	109	16,597	<b>50.9</b>	50.6	0.3	49.1
1970	40,669	<b>20,708</b>	20,468	240	19,961	<b>50.9</b>	50.3	0.6	49.1
1975	43,561	<b>20,084</b>	19,726	358	23,477	<b>46.1</b>	45.3	0.8	53.9
1980	46,040	<b>21,584</b>	21,164	421	24,355	<b>46.9</b>	46.0	0.9	52.9
1985	48,843	<b>23,319</b>	22,678	641	25,443	<b>47.7</b>	46.4	1.3	52.1
1990	51,842	<b>25,073</b>	24,436	636	26,603	<b>48.4</b>	47.1	1.2	51.3
1995	54,186	<b>26,621</b>	25,613	1,009	27,391	<b>49.1</b>	47.3	1.9	50.5
2000	55,721	<b>26,848</b>	25,729	1,118	28,307	<b>48.2</b>	46.2	2.0	50.8
2001 *	56,130	<b>27,600</b>	26,290	1,310	28,480	<b>49.2</b>	46.8	2.3	50.7
2002 *	56,320	<b>27,330</b>	25,940	1,400	28,950	<b>48.5</b>	46.1	2.5	51.4
2003 *	56,540	<b>27,320</b>	25,970	1,350	29,160	<b>48.3</b>	45.9	2.4	51.6
2004 *	56,720	<b>27,370</b>	26,160	1,210	29,300	<b>48.3</b>	46.1	2.1	51.7

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The population aged 15 and over as of October 1 of each year. Including Okinawa Prefecture unless otherwise stated in the notes.

\* Data from *Report on the Labour Force Survey*.

1) The population aged 14 and over. Excluding Okinawa Prefecture.

Figure 8.1 Population in Labor Force and Labor Force Participation Rates: 1920-2000



See the notes for Table 8.1.

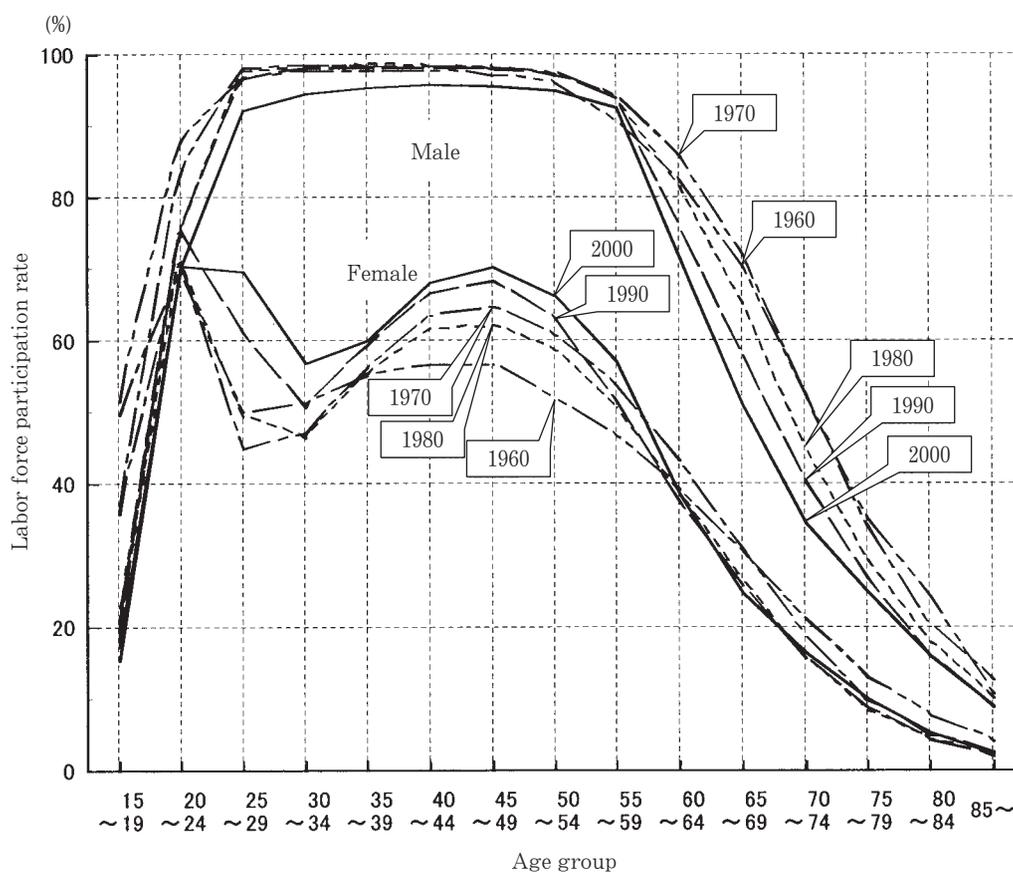
**Table 8.2 Labor Force Participation Rates by Sex and Age (5-Year Age Groups): 1960-2000**

(%)

Age group	Male						Female					
	1960	1970	1980	1990	1995	2000	1960	1970	1980	1990	1995	2000
Total	85.0	84.4	82.1	78.7	78.8	74.8	50.9	50.9	46.9	48.4	49.1	48.2
15-19	51.6	36.6	20.3	19.9	18.8	17.4	49.7	35.9	18.8	17.4	15.6	15.4
20-24	87.9	83.6	74.7	75.4	75.8	70.2	69.4	70.8	71.1	75.5	74.2	70.5
25-29	96.9	98.2	97.6	96.7	95.9	92.1	50.1	44.9	49.4	61.2	66.3	69.6
30-34	97.8	98.6	98.6	98.1	97.5	94.5	51.3	47.1	46.5	50.7	53.3	57.0
35-39	97.7	98.5	98.7	98.1	97.9	95.5	55.1	56.3	55.5	59.4	59.3	60.0
40-44	97.7	98.3	98.4	98.1	97.8	95.9	56.7	63.6	61.8	66.7	67.4	68.2
45-49	97.1	98.1	98.0	97.9	97.5	95.5	56.8	64.7	62.3	68.3	69.2	70.3
50-54	96.0	97.4	97.3	97.1	97.0	95.0	51.7	60.8	58.7	63.0	65.1	66.2
55-59	90.5	94.2	94.0	94.0	94.8	92.6	46.7	53.8	50.7	51.5	55.8	57.1
60-64	82.5	85.8	81.5	76.1	78.9	71.6	39.1	43.2	38.8	37.4	38.8	38.6
65-69	70.2	72.0	65.2	57.9	58.8	50.9	30.6	31.0	26.7	25.9	27.1	24.7
70-74	52.3	52.5	45.0	40.3	42.5	34.6	21.1	18.9	15.5	15.7	17.4	16.5
75-79	35.2	34.1	29.3	27.0	28.6	24.9	13.0	9.9	8.4	8.7	9.8	10.0
80-84	24.2	20.2	17.9	16.1	18.2	16.0	7.8	4.9	4.3	4.3	5.0	5.3
85 and over	10.8	12.7	10.1	8.8	9.5	9.0	4.2	2.5	2.0	1.9	2.0	2.3

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The total is the rate to the population aged 15 and over.

**Figure 8.2 Labor Force Participation Rates by Sex and Age: 1960-2000**



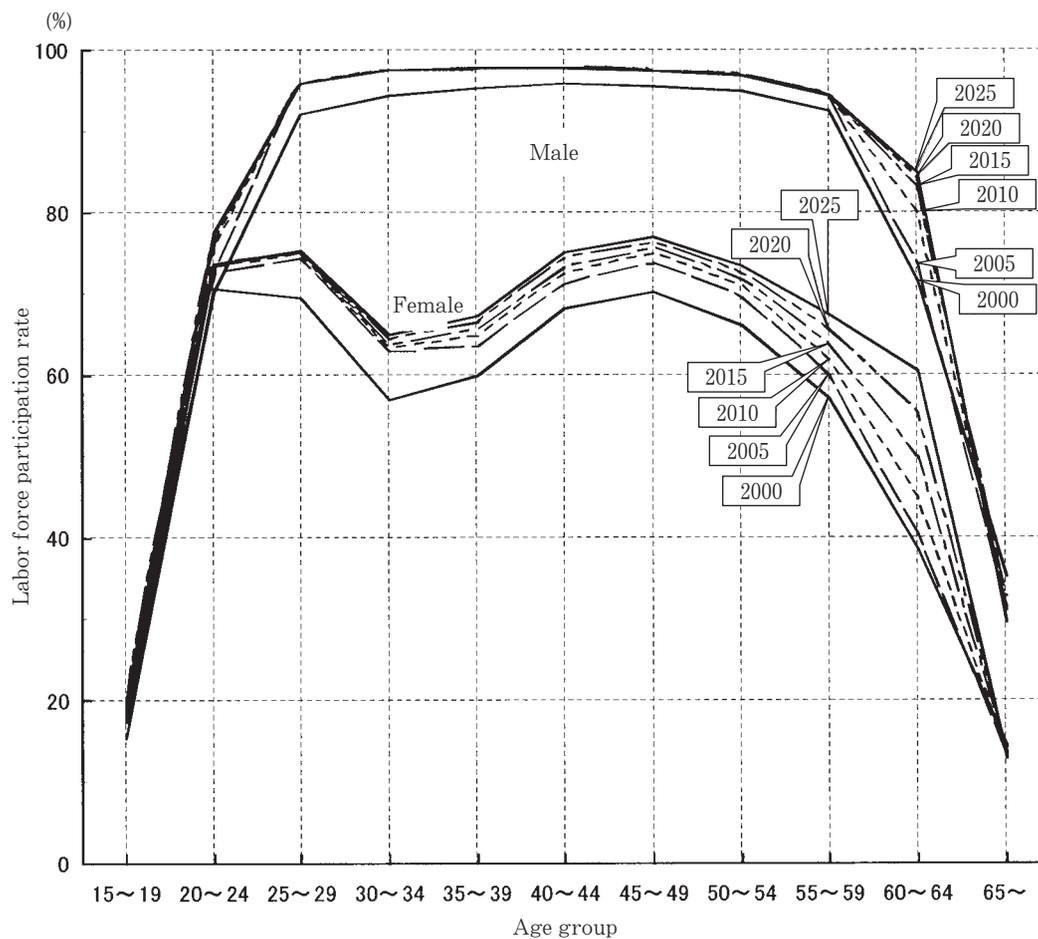
See the notes for Table 8.2.

**Table 8.3 Future Labor Force Participation Rates by Sex and Age (5-Year Age Groups): 2000-2025** (%)

Age group	Male						Female					
	2000	2005	2010	2015	2020	2025	2000	2005	2010	2015	2020	2025
Total	74.8	75.1	74.5	73.2	72.0	71.4	48.2	48.9	48.3	47.7	47.4	47.4
15-19	17.4	18.2	19.0	19.4	19.7	20.1	15.4	17.6	17.8	17.8	17.8	17.8
20-24	70.2	72.2	75.1	76.0	76.8	77.6	70.5	72.6	73.4	73.5	73.6	73.7
25-29	92.1	95.9	95.9	95.9	95.9	95.9	69.6	74.3	74.9	75.1	75.2	75.3
30-34	94.5	97.6	97.6	97.6	97.6	97.6	57.0	63.0	63.3	63.8	64.4	65.0
35-39	95.5	97.8	97.8	97.8	97.8	97.8	60.0	63.5	64.8	65.6	66.5	67.4
40-44	95.9	97.8	97.8	97.8	97.8	97.8	68.2	71.3	72.5	73.3	74.3	75.2
45-49	95.5	97.5	97.5	97.5	97.5	97.5	70.3	73.9	74.9	75.6	76.3	77.0
50-54	95.0	96.9	96.9	96.9	96.9	96.9	66.2	69.5	70.9	71.7	72.6	73.5
55-59	92.6	94.4	94.4	94.4	94.4	94.4	57.1	60.0	61.8	63.7	65.6	67.5
60-64	71.6	73.6	80.0	83.1	84.2	85.0	38.6	40.6	45.0	50.1	55.3	60.5
65 and over	35.2	31.5	31.6	32.7	31.1	29.5	14.4	13.3	13.5	14.2	13.7	13.0

The data for 2000 are from Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The data from 2005 onwards are from the prospects by the Employment Security Bureau, Ministry of Health, Labour and Welfare (July 2002). The total is of the population aged 15 and over.

**Figure 8.3 Future Labor Force Participation Rates by Sex and Age: 2000-2025**



See the notes for Table 8.3.

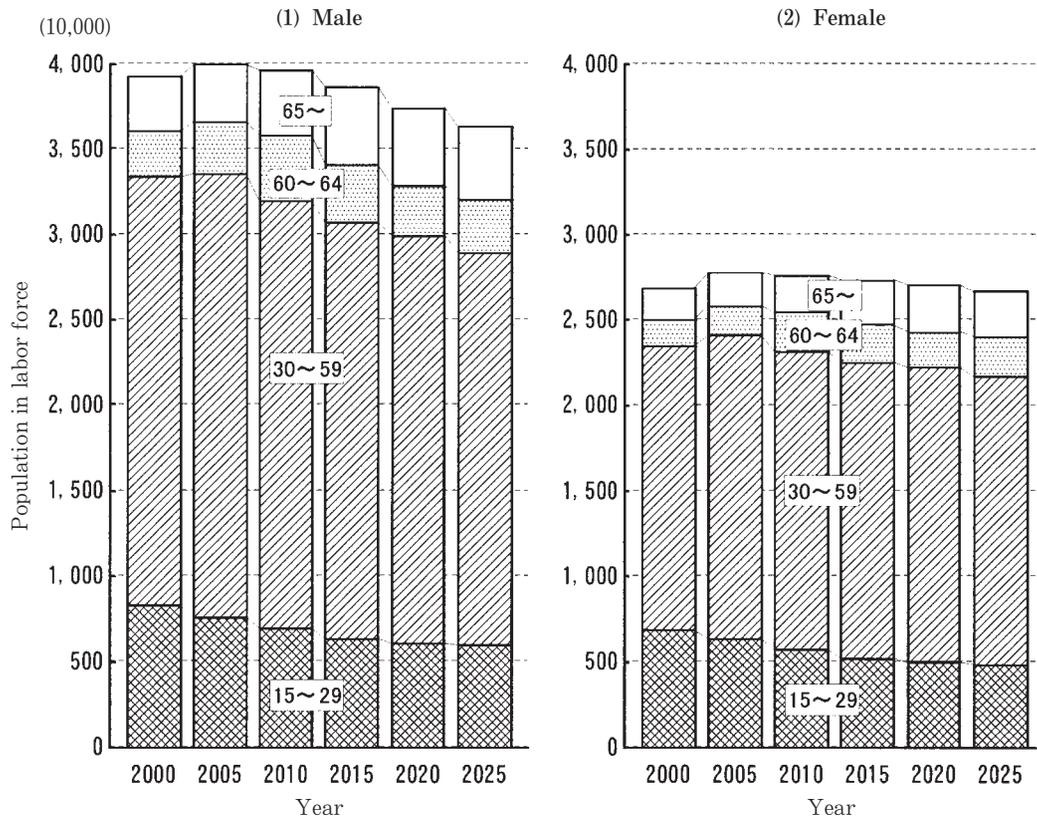
**Table 8.4 Future Population in Labor Force by Sex and Age (5-Year Age Groups): 2000-2025**

(10,000)

Age group	Male						Female					
	2000	2005	2010	2015	2020	2025	2000	2005	2010	2015	2020	2025
Total	3,925	3,994	3,961	3,862	3,743	3,631	2,685	2,778	2,762	2,734	2,702	2,666
15-19	67	61	59	59	59	56	56	56	52	51	50	47
20-24	302	279	256	239	237	235	290	267	237	220	216	211
25-29	457	418	376	333	309	303	336	309	280	248	230	226
30-34	419	486	426	384	340	316	247	306	266	241	216	202
35-39	391	433	485	425	383	340	241	277	316	277	252	227
40-44	376	398	429	480	421	380	264	287	316	358	314	286
45-49	427	378	391	422	472	415	313	286	301	329	371	324
50-54	495	424	368	380	410	460	346	307	272	286	313	355
55-59	397	477	400	347	359	388	254	310	270	242	259	288
60-64	269	302	387	337	296	310	154	177	229	215	207	235
65 and over	324	338	385	456	455	427	184	195	223	268	274	264
Regrouped												
15-29	826	758	691	631	605	594	682	632	569	519	496	484
30-59	2,506	2,596	2,499	2,438	2,385	2,299	1,665	1,773	1,741	1,733	1,725	1,682

The data for 2000 are from Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The data for 2005 onwards are based on prospects (July 2002) by the Employment Security Bureau, Ministry of Health, Labour and Welfare. The total is of the population aged 15 and over. Population in labor force until 2025 was projected based on labor force participation rates in Table 8.3 and the projected population (medium variant) as of October 1 of each year from National Institute of Population and Social Security Research, *Population Projections for Japan: 2001-2050* (January 2002).

**Figure 8.4 Future Population in Labor Force by Sex and Age: 2000-2025**



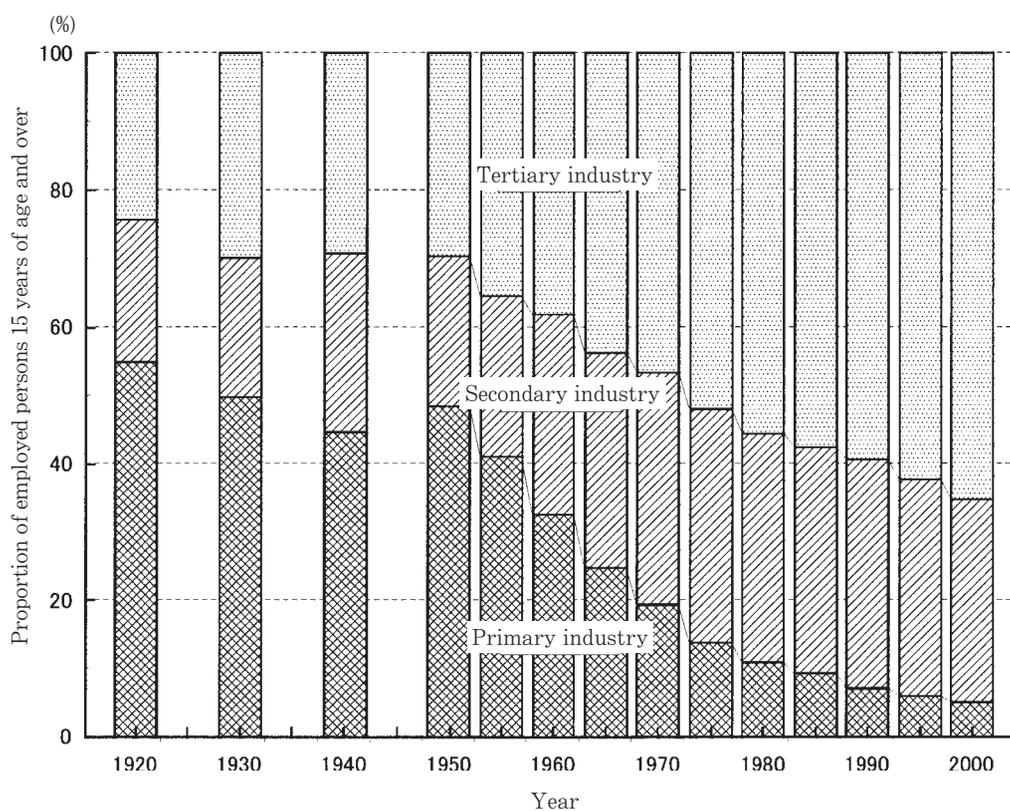
See the notes for Table 8.4.

**Table 8.5 Employed Persons 15 Years of Age and Over, by Industry (3 Groups): 1920-2000**

Year	Number of employed persons (1,000)				Proportion (%)		
	Total	Primary industry	Secondary industry	Tertiary industry	Primary industry	Secondary industry	Tertiary industry
1920	27,261	14,672	5,598	6,464	53.8	20.5	23.7
1930	29,620	14,711	6,002	8,836	49.7	20.3	29.8
1940	32,483	14,392	6,443	9,429	44.3	26.0	29.0
1950	36,025	17,478	7,838	10,671	48.5	21.8	29.6
1955	39,590	16,291	9,247	14,051	41.1	23.4	35.5
1960	44,042	14,389	12,804	16,841	32.7	29.1	38.2
1965	47,960	11,857	15,115	20,969	24.7	31.5	43.7
1970	52,593	10,146	17,897	24,511	19.3	34.0	46.6
1975	53,141	7,347	18,106	27,521	13.8	34.1	51.8
1980	55,811	6,102	18,737	30,911	10.9	33.6	55.4
1985	58,357	5,412	19,334	33,444	9.3	33.1	57.3
1990	61,682	4,391	20,548	36,421	7.1	33.3	59.0
1995	64,142	3,820	20,247	39,642	6.0	31.6	61.8
2000	62,978	3,173	18,571	40,485	5.0	29.5	64.3

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The classification of three major industries is as follows. Primary industry: agriculture, forestry, fisheries. Secondary industry: mining, construction, manufacturing. Tertiary industry: electricity, gas, heat supply and water; transport and communications; wholesale and retail trade, and eating and drinking places; financing and insurance; real estate; services; government (not elsewhere classified).

**Figure 8.5 Employed Persons by Industry (3 Groups): 1920-2000**



See the notes for Table 8.5.

**Table 8.6 Employed Persons 15 Years of Age and Over, by Sex and Industry (Major Groups): 2000**

Industry (major groups)	Number of employed persons			Proportion (%)		
	Total	Male	Female	Total	Male	Female
Total	62,977,960	37,248,770	25,729,190	100.0	100.0	100.0
Agriculture	2,852,259	1,537,904	1,314,355	4.5	4.1	5.1
Forestry	67,153	55,613	11,540	0.1	0.1	0.0
Fisheries	253,097	189,636	63,461	0.4	0.5	0.2
Mining	53,607	45,209	8,398	0.1	0.1	0.0
Construction	6,289,765	5,350,793	938,972	10.0	14.4	3.6
Manufacturing	12,227,685	7,988,428	4,239,257	19.4	21.4	16.5
Electricity, gas, heat supply and water	351,347	301,678	49,669	0.6	0.8	0.2
Transport and communications	3,902,280	3,169,641	732,639	6.2	8.5	2.8
Wholesale and retail trade, and eating and drinking places	14,318,544	7,024,738	7,293,806	22.7	18.9	28.3
Financing and insurance	1,758,264	846,991	911,273	2.8	2.3	3.5
Real estate	747,203	456,765	290,438	1.2	1.2	1.1
Services	17,263,876	8,236,667	9,027,209	27.4	22.1	35.1
Government not elsewhere classified	2,143,165	1,627,150	516,015	3.4	4.4	2.0
Establishment not adequately described	749,715	417,557	332,158	1.2	1.1	1.3

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The population aged 15 and over.

**Table 8.7 Percent of Employed Persons, by Sex, Age (5-Year Age Groups) and Industry (3 Groups): 1975-2000**

Age group	Male						Female					
	1975	1980	1985	1990	1995	2000	1975	1980	1985	1990	1995	2000
Primary industry												
Total	11.2	9.3	8.2	6.5	5.6	4.8	18.3	13.7	11.0	8.1	6.5	5.4
15-19	5.7	3.8	2.4	1.4	1.3	1.5	1.8	0.9	0.4	0.3	0.3	0.4
20-24	4.7	3.6	2.3	1.3	1.0	1.2	3.3	1.6	0.8	0.4	0.3	0.4
25-29	4.1	3.7	2.8	1.7	1.1	1.1	8.2	5.6	3.3	1.5	0.7	0.5
30-34	4.4	3.8	3.6	2.5	1.6	1.2	12.6	7.5	6.2	4.0	2.1	1.2
35-39	7.2	4.0	3.7	3.3	2.3	1.7	16.9	8.5	5.7	4.8	3.5	2.2
40-44	11.0	6.5	3.9	3.3	3.0	2.4	20.8	12.1	6.4	4.3	3.9	3.0
45-49	14.5	10.0	6.4	3.5	3.1	3.0	25.7	17.0	10.4	5.4	3.8	3.6
50-54	17.0	13.6	10.1	5.8	3.3	3.2	28.8	23.3	16.5	9.6	5.3	3.9
55-59	21.0	17.6	15.5	9.9	5.9	3.6	32.1	28.1	25.9	17.1	10.3	6.2
60-64	26.0	25.0	25.1	19.9	14.4	9.8	36.8	32.7	32.9	29.0	21.5	14.9
65 and over	35.4	33.4	34.8	32.0	30.5	27.5	40.5	36.7	36.6	35.0	34.8	32.5
Secondary industry												
Total	39.0	38.1	37.5	38.0	37.2	35.9	25.7	26.1	26.3	26.1	23.2	20.2
15-19	48.8	42.8	45.7	44.6	41.8	35.9	35.2	29.4	29.7	25.6	18.4	14.2
20-24	41.5	36.1	37.0	37.5	37.0	34.6	25.8	21.5	22.9	22.8	19.6	15.1
25-29	40.3	37.9	34.5	35.9	37.1	36.6	24.9	23.3	20.8	21.5	20.4	18.0
30-34	43.1	39.4	37.5	35.3	35.7	36.9	28.1	27.9	26.4	23.3	21.1	19.7
35-39	43.4	42.6	39.1	38.4	35.4	35.6	30.2	31.2	29.7	27.8	22.2	19.9
40-44	41.1	43.1	42.4	40.0	38.4	35.3	29.7	32.4	32.0	29.9	25.2	20.3
45-49	36.8	41.1	42.8	43.0	39.7	38.2	26.1	30.7	32.2	31.6	27.0	22.6
50-54	36.0	36.8	40.4	43.3	42.3	39.1	23.2	25.7	29.1	31.6	28.7	24.2
55-59	33.9	35.0	35.6	40.7	42.1	40.6	19.7	21.5	22.1	27.2	28.0	25.3
60-64	30.4	29.8	28.8	32.2	35.3	34.6	16.2	17.7	17.4	19.8	21.7	21.4
65 and over	22.1	22.3	20.1	22.3	22.7	23.4	11.8	12.9	12.6	14.3	13.7	13.8
Tertiary industry												
Total	49.6	52.5	54.1	55.0	56.7	58.2	55.5	60.0	62.4	65.2	69.5	73.2
15-19	45.0	53.1	51.1	52.2	55.4	58.9	62.6	69.6	69.1	72.2	79.4	81.0
20-24	53.5	60.2	60.3	60.0	60.8	61.6	70.5	76.7	76.0	75.9	79.0	82.3
25-29	55.4	58.2	62.5	61.8	61.0	61.0	66.3	71.0	75.6	76.4	78.0	80.0
30-34	52.3	56.7	58.7	61.8	62.1	60.7	58.6	64.4	67.0	72.2	76.1	77.8
35-39	49.3	53.4	57.1	58.0	61.8	61.7	52.3	60.1	64.1	67.0	73.7	76.8
40-44	47.7	50.2	53.6	56.3	58.1	61.5	49.0	55.3	61.2	65.3	70.3	75.7
45-49	48.5	48.7	50.6	53.1	56.7	58.0	47.8	52.2	57.0	62.5	68.5	72.8
50-54	46.8	49.6	49.3	50.5	54.0	56.9	47.5	50.9	54.0	58.3	65.3	70.8
55-59	45.0	47.3	48.7	49.0	51.6	55.0	47.6	50.3	51.7	55.3	61.0	67.5
60-64	43.4	45.0	45.8	47.6	49.8	54.7	46.5	49.4	49.3	50.9	56.2	62.7
65 and over	42.2	44.2	44.6	45.2	46.2	48.2	46.9	50.0	50.3	50.2	50.7	52.5

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The total is the population aged 15 and over.

**Table 8.8 Employed Persons by Occupation (4 Groups): 1960-2000**

Occupation	1960	1970	1975	1980	1985	1990	1995	2000
Number of employed persons (1,000)								
Total	<b>44,042</b>	<b>52,468</b>	<b>53,015</b>	<b>55,811</b>	<b>58,357</b>	<b>61,682</b>	<b>64,142</b>	<b>62,978</b>
Agriculture, forestry and fisheries	14,321	10,085	7,290	6,049	5,360	4,342	3,807	3,149
Production, transport, etc.	14,503	19,359	19,280	20,340	20,719	21,646	21,694	20,691
Sales and service	7,548	10,153	11,219	12,739	13,288	14,177	15,469	16,049
Clerical work, technical work, managers, etc.	7,663	12,852	15,165	16,621	18,826	21,198	22,780	22,352
Proportion (%)								
Total	<b>100.0</b>							
Agriculture, forestry and fisheries	32.5	19.2	13.8	10.8	9.2	7.0	5.9	5.0
Production, transport, etc.	32.9	36.9	36.4	36.4	35.5	35.1	33.8	32.9
Sales and service	17.1	19.4	21.2	22.8	22.8	23.0	24.1	25.5
Clerical work, technical work, managers, etc.	17.4	24.5	28.6	29.8	32.3	34.4	35.5	35.5

The population aged 15 and over as of October 1 of each year from Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 8.9 Employed Persons by Employment Status (3 Groups): 1950-2000**

Year	Number of employed persons (1,000)				Proportion (%)		
	Total	Employees	Self-employed	Family workers	Employees	Self-employed	Family workers
1950	<b>36,025</b>	14,159	9,446	12,395	39.3	26.2	34.4
1955	<b>39,590</b>	18,083	9,517	11,990	45.7	24.0	30.3
1960	<b>44,042</b>	23,730	9,748	10,560	53.9	22.1	24.0
1965	<b>47,960</b>	29,101	9,437	9,351	60.7	19.7	19.5
1970	<b>52,593</b>	33,764	10,248	8,577	64.2	19.5	16.3
1975	<b>53,141</b>	36,718	9,414	6,945	69.1	17.7	13.1
1980	<b>55,811</b>	39,764	9,543	6,495	71.2	17.1	11.6
1985	<b>58,357</b>	43,990	8,970	5,393	75.4	15.4	9.2
1990	<b>61,682</b>	48,607	8,305	4,764	78.8	13.5	7.7
1995	<b>64,142</b>	52,076	7,815	4,243	81.2	12.2	6.6
2000	<b>62,978</b>	52,281	7,186	3,507	83.0	11.4	5.6

The population aged 15 and over from Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 8.10 Percent of Employee by Sex and Age (5-Year Age Groups): 1975-2000**

(%)

Age group	Male						Female					
	1975	1980	1985	1990	1995	2000	1975	1980	1985	1990	1995	2000
Total	75.0	76.4	79.1	81.1	82.3	83.5	60.0	64.2	70.5	75.4	79.4	82.4
15-19	90.3	91.1	94.0	94.5	95.4	96.1	95.9	96.2	97.1	97.2	97.8	98.0
20-24	89.2	90.8	93.7	94.5	95.6	96.2	90.8	93.5	96.0	96.8	97.7	98.1
25-29	86.8	88.1	91.9	93.4	94.1	94.7	72.4	78.7	86.8	91.6	94.6	96.1
30-34	82.6	83.7	87.3	90.1	91.6	92.2	56.4	64.5	74.5	81.2	87.7	91.6
35-39	77.3	80.5	83.5	85.9	88.6	90.1	54.2	62.5	71.7	77.8	83.5	88.1
40-44	72.7	76.5	81.3	82.7	84.9	87.6	54.7	61.8	71.3	76.4	82.0	86.3
45-49	71.0	73.2	78.0	81.2	82.3	84.3	52.0	59.8	68.2	74.1	79.2	84.0
50-54	67.8	71.7	74.6	78.3	81.1	82.0	47.3	54.0	62.8	69.5	75.3	79.9
55-59	60.9	65.9	69.8	74.1	77.9	80.5	41.9	46.3	51.8	61.3	69.1	74.5
60-64	52.2	53.5	55.5	61.3	65.4	68.7	34.8	37.9	40.2	45.8	54.7	60.3
65 and over	39.7	39.1	38.5	41.8	45.4	46.0	24.8	26.6	29.2	31.1	34.6	36.7

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The total is of the population aged 15 and over.

**Table 8.11 Population in Labor Force, Employed Persons and Employees, by Sex and Marital Status (Never Married and Currently Married): 2000**

Age group	Population 15 years of age and over (thousands)	Labor force (thousands)			Proportion (%)		
		Total	Employed	Employees	Total	Employed	Employees
Never married							
Male							
Total	16,680	11,054	10,016	9,276	66.3	60.0	55.6
15-19	3,816	651	556	534	17.1	14.6	14.0
20-24	4,001	2,729	2,467	2,374	68.2	61.7	59.3
25-29	3,443	3,082	2,849	2,705	89.5	82.7	78.6
30-34	1,903	1,698	1,562	1,441	89.2	82.1	75.7
35-39	1,052	965	881	793	91.7	83.7	75.3
40-44	722	645	582	506	89.5	80.7	70.2
45-49	653	562	499	420	86.1	76.4	64.3
50-54	528	431	377	312	81.6	71.4	59.0
55-59	257	185	159	131	72.0	61.8	50.9
60-64	144	69	55	41	47.8	38.0	28.5
65 and over	161	35	30	19	22.0	18.3	11.6
Female							
Total	13,201	7,963	7,351	7,028	60.3	55.7	53.2
15-19	3,621	551	489	479	15.2	13.5	13.2
20-24	3,618	2,691	2,486	2,445	74.4	68.7	67.6
25-29	2,604	2,317	2,156	2,098	89.0	82.8	80.6
30-34	1,152	992	915	871	86.1	79.4	75.6
35-39	555	475	437	406	85.5	78.8	73.2
40-44	333	270	250	225	81.3	75.1	67.6
45-49	279	212	196	172	75.9	70.2	61.5
50-54	277	202	188	159	73.1	67.7	57.3
55-59	190	126	117	97	66.4	61.7	51.1
60-64	152	63	57	41	41.2	37.2	27.2
65 and over	420	64	61	35	15.1	14.5	8.2
Currently married							
Male							
Total	32,448	26,439	25,638	20,598	81.5	79.0	63.5
15-19	17	14	13	12	82.9	75.5	72.3
20-24	294	284	273	262	96.6	92.8	88.9
25-29	1,471	1,445	1,415	1,336	98.2	96.2	90.8
30-34	2,438	2,404	2,363	2,179	98.6	96.9	89.4
35-39	2,833	2,801	2,762	2,494	98.9	97.5	88.0
40-44	2,985	2,952	2,913	2,557	98.9	97.6	85.7
45-49	3,522	3,476	3,417	2,886	98.7	97.0	81.9
50-54	4,282	4,203	4,111	3,371	98.1	96.0	78.7
55-59	3,673	3,518	3,393	2,729	95.8	92.4	74.3
60-64	3,271	2,430	2,197	1,500	74.3	67.2	45.8
65 and over	7,662	2,912	2,779	1,272	38.0	36.3	16.6
Female							
Total	32,435	15,696	15,366	11,843	48.4	47.4	36.5
15-19	31	9	8	7	27.5	24.1	22.5
20-24	466	188	175	166	40.3	37.6	35.6
25-29	2,099	936	893	833	44.6	42.5	39.7
30-34	2,989	1,307	1,261	1,116	43.7	42.2	37.3
35-39	3,181	1,705	1,668	1,438	53.6	52.4	45.2
40-44	3,228	2,107	2,072	1,769	65.3	64.2	54.8
45-49	3,724	2,542	2,502	2,078	68.3	67.2	55.8
50-54	4,309	2,748	2,705	2,127	63.8	62.8	49.4
55-59	3,571	1,935	1,901	1,370	54.2	53.2	38.4
60-64	3,019	1,108	1,081	597	36.7	35.8	19.8
65 and over	5,818	1,112	1,101	340	19.1	18.9	5.8

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The proportion to the population aged 15 and over.

**Table 8.12 Establishments and Persons Engaged by Industry (Major Groups): 2001, 2004**

Industry (major groups)	Establishments			Persons engaged		
	2001	2004		2001	2004	
	Number	Number	Proportion (%)	Number	Number	Proportion (%)
Total	<b>6,350,101</b>	<b>5,728,492</b>	<b>100.0</b>	<b>60,158,044</b>	<b>52,067,396</b>	<b>100.0</b>
Agriculture, forestry and fisheries	21,315	18,518	0.3	247,598	222,216	0.4
Mining	3,770	3,287	0.1	47,117	37,549	0.1
Construction	606,944	564,352	9.9	4,943,615	4,382,413	8.4
Manufacturing	651,111	576,412	10.1	11,133,726	9,940,449	19.1
Wholesale and retail trade, and eating and drinking places	10,378	3,073	0.1	323,711	188,914	0.4
Financing and insurance	191,305	184,518	3.2	3,756,331	4,204,490	8.1
Real estate	2,602,174	2,429,150	42.4	17,608,334	17,035,541	32.7
Transport and communications	100,239	85,573	1.5	1,657,439	1,431,140	2.7
Electricity, gas, heat supply and water	290,339	316,471	5.5	922,419	965,827	1.9
Services	1,826,856	1,547,138	27.0	17,640,461	13,658,857	26.2
Government not elsewhere classified	45,670	...	...	1,877,293	...	...

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *The Establishment and Enterprise Census*.

**Table 8.13 Foreigners 15 Years of Age and Over, by Sex, Nationality, Labor Force Status (8 Groups): 2000**

Labor force status	Total	Korea	China	U.S.A.	Southeast Asia and South Asia		Others/ not stated	
					Philippines	Others/ not stated		
Total								
Total	1,157,354	466,948	227,046	32,428	167,222	87,345	57,432	55,156
Labor force	726,577	278,851	128,219	22,567	93,849	44,555	38,970	37,310
Employed	684,916	255,880	121,574	22,028	89,394	42,328	37,434	35,947
Mostly worked	589,932	212,159	98,393	19,810	75,769	33,500	34,599	32,647
Worked besides doing housework	64,597	32,881	10,229	1,465	11,338	8,227	1,425	2,017
Worked besides attending school	20,404	6,071	11,408	332	1,346	163	1,037	563
Absent from work	9,983	4,769	1,544	421	941	438	373	720
Unemployed	41,661	22,971	6,645	539	4,455	2,227	1,536	1,363
Not in labor force	387,094	177,887	89,600	8,185	66,839	39,620	15,832	14,968
Male								
Total	543,097	217,025	97,348	20,825	58,223	13,597	38,805	33,544
Labor force	419,149	161,916	66,257	16,606	46,127	11,222	30,414	26,224
Employed	395,273	148,086	62,669	16,200	44,163	10,653	29,264	25,235
Mostly worked	373,956	140,218	55,093	15,326	42,412	10,274	28,056	23,970
Worked besides doing housework	4,061	1,613	492	338	465	225	203	404
Worked besides attending school	11,386	3,221	6,376	223	862	66	712	351
Absent from work	5,870	3,034	708	313	424	88	293	510
Unemployed	23,876	13,830	3,588	406	1,964	569	1,150	989
Not in labor force	96,039	49,382	25,183	2,945	8,420	1,242	6,275	5,270
Female								
Total	614,257	249,923	129,698	11,603	108,999	73,748	18,627	21,612
Labor force	307,428	116,935	61,962	5,961	47,722	33,333	8,556	11,086
Employed	289,643	107,794	58,905	5,828	45,231	31,675	8,170	10,712
Mostly worked	215,976	71,941	43,300	4,484	33,357	23,226	6,543	8,677
Worked besides doing housework	60,536	31,268	9,737	1,127	10,873	8,002	1,222	1,613
Worked besides attending school	9,018	2,850	5,032	109	484	97	325	212
Absent from work	4,113	1,735	836	108	517	350	80	210
Unemployed	17,785	9,141	3,057	133	2,491	1,658	386	374
Not in labor force	291,055	128,505	64,417	5,240	58,419	38,378	9,557	9,698

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 8.14 Foreigners 15 Years of Age and Over, by Sex, Age (5-Year Age Groups) and Labor Force Status: 2000**

Age group	Male				Female			
	Total	Labor force		Not in labor force	Total	Labor force		Not in labor force
		Total	Employed			Total	Employed	
Total	<b>543,097</b>	419,149	395,273	96,039	<b>614,257</b>	307,428	289,643	291,055
15-19	<b>34,384</b>	10,990	9,592	22,359	<b>34,191</b>	10,100	9,156	23,162
20-24	<b>63,383</b>	44,214	41,246	16,017	<b>74,094</b>	47,039	44,342	24,612
25-29	<b>83,193</b>	66,500	63,113	12,656	<b>99,475</b>	54,394	51,215	42,511
30-34	<b>82,215</b>	69,795	66,489	8,758	<b>102,095</b>	48,421	45,515	51,737
35-39	<b>71,060</b>	62,769	59,966	5,240	<b>80,720</b>	39,956	37,555	39,324
40-44	<b>50,548</b>	45,724	43,633	2,518	<b>57,365</b>	31,588	29,794	24,684
45-49	<b>42,072</b>	38,083	36,154	2,044	<b>44,194</b>	26,032	24,732	17,300
50-54	<b>35,800</b>	31,752	29,907	2,179	<b>33,923</b>	20,173	19,166	12,913
55-59	<b>25,842</b>	22,097	20,567	2,218	<b>25,671</b>	13,973	13,301	10,985
60-64	<b>18,426</b>	13,415	12,139	3,612	<b>19,605</b>	8,201	7,723	10,741
65 and over	<b>36,174</b>	13,810	12,467	18,438	<b>42,924</b>	7,551	7,144	33,086

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 8.15 Number of Registered Foreigners by Occupation: 1964-1999**

Year	Total	Teachers	Managers and officials	Clerical and related workers	Sales workers	Technical workers and production process workers	Service workers	No occupation	Others
1964	659,701	1,777	8,259	12,784	25,085	33,424	3,543	492,084	82,495
1969	696,405	2,555	7,748	18,472	29,271	35,390	4,297	363,851	233,887
1974	749,094	2,975	8,275	25,736	28,128	35,994	4,648	435,360	207,060
1984	840,885	8,242	18,427	44,608	38,663	44,791	19,978	620,638	44,377
1986	867,237	9,718	20,515	49,169	40,227	43,627	20,245	634,405	48,173
1988	941,005	13,201	20,799	51,705	39,829	43,963	20,975	695,975	53,428
1990	1,075,317	18,350	23,723	62,195	40,338	77,761	27,751	762,882	60,738
1992	1,281,644	21,831	24,969	76,594	40,880	151,352	38,305	853,367	72,245
1994	1,354,011	22,925	26,211	86,322	41,557	160,168	53,229	884,250	77,418
1995	1,362,371	23,215	26,840	88,507	41,508	170,170	39,833	897,906	72,358
1996	1,415,136	24,162	27,526	91,414	41,673	190,071	43,552	918,437	78,301
1997	1,482,707	24,979	27,795	93,832	41,551	216,553	45,777	949,490	79,102
1998	1,512,116	25,136	28,049	94,354	41,820	213,053	51,354	971,718	82,922
1999	1,556,113	25,648	28,212	94,262	41,264	217,349	54,597	1,005,791	84,946

Source: Ministry of Justice, *Statistics on the Foreigners Registered in Japan*. For 1964-74, as of April 1; for 1984 onwards, as of the end of each year. The total includes those whose occupation was not reported.

**Table 8.16 Number of Registered Foreigners by Resident Status of Occupation and School: 1964-2004**

Year	Total <sup>1)</sup>	Employed <sup>2)</sup>	Study abroad (college, university, etc.)	Entering school (learning Japanese) <sup>3)</sup>	Training
1964	<b>2,462</b>	2,462	...	...	...
1974	<b>5,712</b>	5,712	...	...	...
1984	<b>50,660</b>	28,696	14,172	3,522	4,270
1986	<b>105,273</b>	64,498	20,456	15,144	5,175
1988	<b>151,984</b>	66,276	29,154	47,827	8,727
1990	<b>165,542</b>	67,983	48,715	35,595	13,249
1992	<b>207,707</b>	85,517	56,309	46,644	19,237
1994	<b>222,089</b>	105,616	61,515	37,653	17,305
1995	<b>200,835</b>	87,996	60,685	34,441	17,713
1996	<b>208,491</b>	98,301	59,228	30,079	20,883
1997	<b>220,470</b>	107,298	58,271	29,095	25,806
1998	<b>236,443</b>	118,996	59,648	30,691	27,108
1999	<b>251,543</b>	125,726	64,646	34,541	26,630
2000	<b>305,708</b>	154,748	76,980	37,781	36,199
2001	<b>342,332</b>	168,783	93,614	41,766	38,169
2002	<b>376,319</b>	179,639	110,415	47,198	39,067
2003	<b>406,090</b>	185,556	125,597	50,473	44,464
2004	<b>419,522</b>	192,124	129,873	43,208	54,317

Source: Ministry of Justice, *Statistics on the Foreigners Registered in Japan*.

1) The total is the sum of figures for Employed, College Student, Pre-college Student, and Trainee.

2) Employed is the sum of figures for Professor, Artist, Religious Activities, Journalism, Investor, Business Manager, Legal/Accounting Services, Medical Services, Researcher, Instructor, Engineer, Specialist in Humanities, International services, Intra-company Transferee, Entertainer, and Skilled Labor.

3) School qualification is the qualification for a student who studies at a vocational school kakusyugakkou such as a Japanese language institution.

**Table 9.1 Population 15 Years of Age and Over, by School Attendance and Type of School Last Completed, and Sex: 1960-2000**

School attendance and type of last school completed	Population 15 years of age and over (thousands)					Proportion (%)				
	1960 <sup>1)</sup>	1970	1980	1990	2000	1960 <sup>1)</sup>	1970	1980	1990	2000
Total										
Total	<b>65,352</b>	<b>79,512</b>	<b>89,482</b>	<b>100,799</b>	<b>108,225</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Persons graduated from school	59,128	71,666	80,874	90,263	99,221	90.5	90.1	90.4	89.5	91.7
Primary education	41,192	41,097	34,470	28,615	23,808	63.0	51.7	38.5	28.4	22.0
Secondary education	14,517	23,835	34,010	41,050	45,025	22.2	30.0	38.0	40.7	41.6
High grade education	3,418	6,689	12,235	19,172	26,575	5.2	8.4	13.7	19.0	24.6
Persons attending school	4,781	7,245	8,299	10,318	8,845	7.3	9.1	9.3	10.2	8.2
Persons never attended school	1,432	601	308	218	159	2.2	0.8	0.3	0.2	0.1
Male										
Total	<b>31,542</b>	<b>38,512</b>	<b>43,442</b>	<b>48,956</b>	<b>52,503</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Persons graduated from school	28,516	34,362	38,843	43,393	47,784	90.4	89.2	89.4	88.6	91.0
Primary education	19,313	18,998	15,822	13,000	10,692	61.2	49.3	36.4	26.6	20.4
Secondary education	6,547	10,732	15,401	18,903	21,032	20.8	27.9	35.5	38.6	40.1
High grade education	2,656	4,612	7,546	10,813	14,070	8.4	12.0	17.4	22.1	26.8
Persons attending school	2,715	4,003	4,508	5,492	4,664	8.6	10.4	10.4	11.2	8.9
Persons never attended school	305	147	90	71	56	1.0	0.4	0.2	0.1	0.1
Female										
Total	<b>33,810</b>	<b>41,001</b>	<b>46,040</b>	<b>51,842</b>	<b>55,721</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Persons graduated from school	30,612	37,304	42,031	46,870	51,437	90.5	91.0	91.3	90.4	92.3
Primary education	21,879	22,098	18,648	15,615	13,116	64.7	53.9	40.5	30.1	23.5
Secondary education	7,971	13,103	18,609	22,147	23,993	23.6	32.0	40.4	42.7	43.1
High grade education	762	2,077	4,689	8,359	12,505	2.3	5.1	10.2	16.1	22.4
Persons attending school	2,066	3,242	3,791	4,825	4,182	6.1	7.9	8.2	9.3	7.5
Persons never attended school	1,127	455	218	147	103	3.3	1.1	0.5	0.3	0.2

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The total number of graduates includes the case in which the type of school was not reported. Primary education includes elementary school, junior high school; secondary education includes senior high school; high grade education includes junior college, technical college, university, and graduate school.

1) Not including Okinawa Prefecture.

**Table 9.2 Proportion of Persons 15 Years of Age and Over, by Type of Last School Completed, Sex and Age (5-Year Age Groups): 1970, 2000** (%)

Age group	1970				2000			
	Primary education	Secondary education	High grade education	Persons attending school	Primary education	Secondary education	High grade education	Persons attending school
Male								
Total	<b>49.3</b>	<b>27.9</b>	<b>12.0</b>	<b>10.4</b>	<b>20.4</b>	<b>40.1</b>	<b>26.8</b>	<b>8.9</b>
15-19	20.2	14.5	—	65.1	5.7	10.5	-	83.7
20-24	29.7	43.3	9.2	17.7	6.8	39.0	21.3	30.2
25-29	38.7	40.6	19.6	0.9	7.6	42.5	42.2	2.2
30-34	43.8	38.6	17.3	0.2	7.8	44.4	42.4	0.6
35-44	53.3	30.5	15.9	0.1	7.9	45.5	42.7	0.1
45-54	66.6	19.9	13.0	0.0	18.7	47.5	29.9	0.0
55-64	73.5	15.8	10.0	0.0	32.7	43.7	19.1	0.0
65 and over	81.2	9.5	7.3	0.0	47.6	33.7	14.4	0.0
Female								
Total	<b>53.9</b>	<b>32.0</b>	<b>5.1</b>	<b>7.9</b>	<b>23.5</b>	<b>43.1</b>	<b>22.4</b>	<b>7.5</b>
15-19	19.4	16.7	—	63.7	3.7	9.1	-	87.1
20-24	30.5	52.3	10.9	6.1	4.8	34.9	36.4	21.9
25-29	42.0	47.9	9.8	0.2	5.4	40.3	49.2	1.3
30-34	50.7	42.2	6.8	0.1	5.3	46.9	43.8	0.5
35-44	56.9	37.9	4.9	0.0	5.8	51.2	39.9	0.1
45-54	71.5	24.6	3.4	0.0	17.8	56.5	22.2	0.0
55-64	78.4	17.6	2.7	0.0	36.8	49.1	9.9	0.0
65 and over	82.0	8.6	1.3	0.0	54.8	36.0	4.7	0.0

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. The population aged 15 and over by sex and age group. Refer to the notes for Table 9.1.

**Table 9.3 Advancement Rate in High Schools and Universities by Sex: 1950-2004**

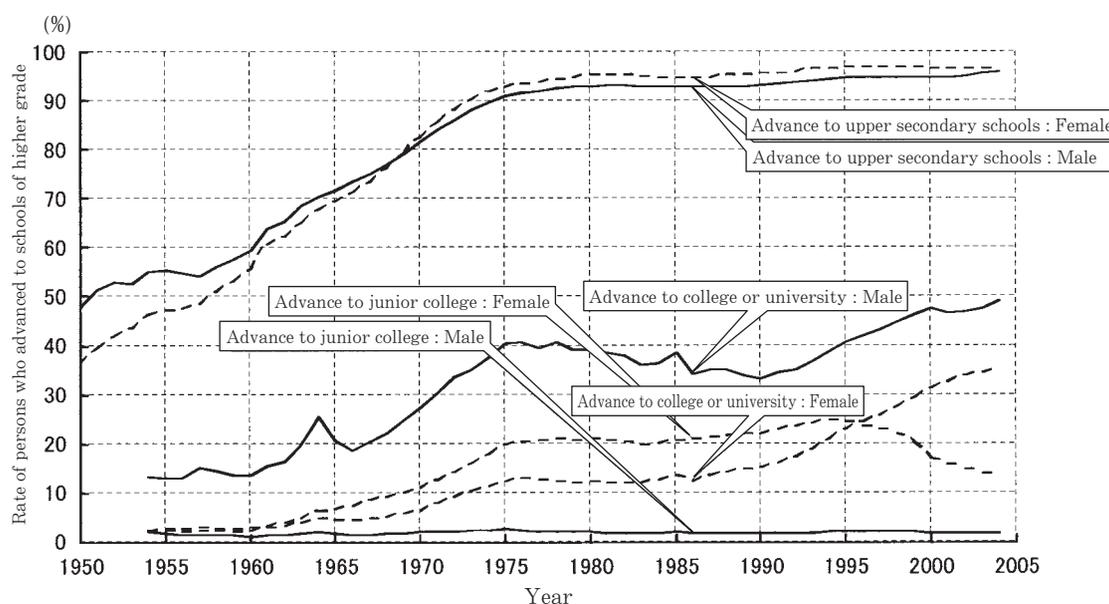
(%)

Fiscal year	Advance to upper secondary schools <sup>1)</sup>			Advance to junior college <sup>2)</sup>			Advance to college or university <sup>2)</sup>		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1950	42.5	48.0	36.7	...	...	...	...	...	...
1955	51.5	55.5	47.4	2.2	1.9	2.6	7.9	13.1	2.4
1960	57.7	59.6	55.9	2.1	1.2	3.0	8.2	13.7	2.5
1965	70.7	71.7	69.6	4.1	1.7	6.7	12.8	20.7	4.6
1970	82.1	81.6	82.7	6.5	2.0	11.2	17.1	27.3	6.5
1975	91.9	91.0	93.0	11.2	2.6	20.2	27.2	41.0	12.7
1980	94.2	93.1	95.4	11.3	2.0	21.0	26.1	39.3	12.3
1981	94.3	93.2	95.4	11.1	1.9	20.8	25.7	38.6	12.2
1982	94.3	93.2	95.5	11.0	1.9	20.5	25.3	37.9	12.2
1983	94.0	92.8	95.2	10.7	1.8	19.9	24.4	36.1	12.2
1984	93.9	92.8	95.0	10.8	1.9	20.1	24.8	36.4	12.7
1985	93.8	92.8	94.9	11.1	2.0	20.8	26.5	38.6	13.7
1986	93.8	92.8	94.9	11.1	1.8	21.0	23.6	34.2	12.5
1987	93.9	92.8	95.0	11.4	1.8	21.5	24.7	35.3	13.6
1988	94.1	92.9	95.3	11.6	1.8	21.8	25.1	35.3	14.4
1989	94.1	93.0	95.3	11.7	1.7	22.1	24.7	34.1	14.7
1990	94.4	93.2	95.6	11.7	1.7	22.2	24.6	33.4	15.2
1991	94.6	93.5	95.8	12.2	1.8	23.1	25.5	34.5	16.1
1992	95.0	93.9	96.2	12.4	1.8	23.5	26.4	35.2	17.3
1993	95.3	94.2	96.5	12.9	1.9	24.4	28.0	36.6	19.0
1994	95.7	94.6	96.8	13.2	2.0	24.9	30.1	38.9	21.0
1995	95.8	94.7	97.0	13.1	2.1	24.6	32.1	40.7	22.9
1996	95.9	94.8	97.1	12.7	2.3	23.7	33.4	41.9	24.6
1997	95.9	94.8	97.0	12.4	2.3	22.9	34.9	43.4	26.0
1998	95.9	94.8	97.0	11.8	2.2	21.9	36.4	44.9	27.5
1999	95.8	94.8	96.9	10.9	2.1	20.2	38.2	46.5	29.4
2000	95.9	95.0	96.8	9.4	1.9	17.2	39.7	47.5	31.5
2001	95.8	95.0	96.7	8.6	1.8	15.8	39.9	46.9	32.7
2002	95.8	95.2	96.5	8.1	1.8	14.7	40.5	47.0	33.8
2003	96.1	95.7	96.6	7.7	1.8	13.9	41.3	47.8	34.4
2004	96.3	96.0	96.7	7.5	1.8	13.5	42.4	49.3	35.2

Source: Ministry of Education, Culture, Sports, Science and Technology.

- 1) The rate of those who advanced to high schools and technical colleges (including those who advanced to those schools while working but not including those who failed school entrance exams and sought another chance the following year) to the number of graduates from junior high schools.
- 2) The rate of entrants to universities and junior colleges (including those who failed school entrance exams and sought another chance the following year) divided by the number of graduates from junior high school three years before.

**Figure 9.1 Advancement Rate in High Schools and Universities: 1950-2004**



See the notes for Table 9.3.

**Table 10.1 Registered Foreigners by Resident Status: 1952-2004**

Year	Number				Proportion (%)			
	Total	Male	Female	Permanent residents	Others	Total	Permanent residents	Others
1952	573,318	...	...	556,838	16,480	100.0	97.1	2.9
1959	674,315	372,026	302,289	631,796	42,519	100.0	93.7	6.3
1964	659,701	358,943	300,758	593,123	66,578	100.0	89.9	10.1
1969	696,405	373,991	322,414	612,968	83,437	100.0	88.0	12.0
1974	749,094	398,913	350,181	639,546	109,548	100.0	85.4	14.6
1980	776,000	...	...	652,153	123,847	100.0	84.0	16.0
1984	840,885	426,949	413,936	670,141	170,744	100.0	79.7	20.3
1986	867,237	434,087	433,150	655,696	211,541	100.0	75.6	24.4
1988	941,005	470,389	470,616	648,012	292,993	100.0	68.9	31.1
1989	984,455	...	...	646,889	337,566	100.0	65.7	34.3
1990	1,075,317	538,765	536,552	645,438	429,879	100.0	60.0	40.0
1992	1,281,644	651,450	630,194	643,286	638,358	100.0	50.2	49.8
1994	1,354,011	671,279	682,732	638,556	715,455	100.0	47.2	52.8
1995	1,362,371	680,212	682,159	633,384	728,987	100.0	46.5	53.5
1996	1,415,136	702,419	712,717	632,500	782,636	100.0	44.7	55.3
1997	1,482,707	731,044	751,663	631,775	850,932	100.0	42.6	57.4
1998	1,512,116	736,259	775,857	632,979	879,137	100.0	41.9	58.1
1999	1,556,113	748,398	807,715	642,125	913,988	100.0	41.3	58.7
2000	1,686,444	796,928	889,516	664,290	1,022,154	100.0	39.4	60.6
2001	1,778,462	833,313	945,149	691,900	1,086,562	100.0	38.9	61.1
2002	1,851,758	861,926	989,832	721,351	1,130,407	100.0	39.0	61.0
2003	1,915,030	884,024	1,031,006	751,482	1,163,548	100.0	39.2	60.8
2004	1,973,747	906,303	1,067,444	788,000	1,185,747	100.0	39.9	60.1

Source: Ministry of Justice, *Statistics on the Foreigners Registered in Japan*, etc. For 1952, as of the end of November; for 1959-74, as of April 1; for 1980, as of July 1; for 1984 onwards, as of the end of December. Permanent Residents include Special Permanent Residents.

**Table 10.2 Registered Foreigners by Resident Status and Nationality: 1986, 2004**

Nationality	1986				2004			
	Number			Proportion (%)	Number			Proportion (%)
	Total	Permanent residents	Others		Total	Permanent residents	Others	
Total	867,237	655,696	211,541	100.0	1,973,747	788,000	1,185,747	100.0
Asia	802,909	651,317	151,592	92.6	1,464,360	686,897	777,463	74.2
Korea	677,959	627,423	50,536	78.2	607,419	507,187	100,232	30.8
China	84,397	22,757	61,640	9.7	487,570	102,941	384,629	24.7
Philippines	18,897	292	18,605	2.2	199,394	48,340	151,054	10.1
Thailand	2,981	67	2,914	0.3	36,347	7,287	29,060	1.8
Viet nam	4,388	78	4,310	0.5	26,018	7,114	18,904	1.3
Malaysia	2,182	73	2,109	0.3	8,402	1,205	7,197	0.4
India	2,601	312	2,289	0.3	15,480	1,802	13,678	0.8
Indonesia	1,839	51	1,788	0.2	23,890	1,435	22,455	1.2
Bangladesh	1,183	8	1,175	0.1	10,724	1,107	9,617	0.5
Pakistan	1,244	47	1,197	0.1	8,610	1,839	6,771	0.4
North America	34,235	1,644	32,591	3.9	64,471	11,562	52,909	3.3
U.S.A.	30,695	1,484	29,211	3.5	48,844	9,576	39,268	2.5
Canada	2,685	131	2,554	0.3	12,110	1,238	10,872	0.6
South America	3,961	106	3,855	0.5	358,211	77,862	280,349	18.1
Europe	20,500	1,775	18,725	2.4	58,429	7,979	50,450	3.0
United kingdom	7,426	1,679	5,747	0.9	18,082	2,665	15,417	0.9
Germany	3,281	392	2,889	0.4	5,025	981	4,044	0.3
France	2,494	226	2,268	0.3	6,957	949	6,008	0.4
Others	5,632	854	4,778	0.6	28,276	3,700	24,576	1.4
Australia	2,058	65	1,993	0.2	11,704	851	10,853	0.6

Source: Ministry of Justice, *Statistics on the Foreigners Registered in Japan*. As of the end of December.

**Table 10.3 Japanese and Foreigners Population by Sex: 1920-2004**

Year	Japanese (thousands)			Foreigners (thousands)			Percent of foreigners population of total population (%)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1920	55,473	27,812	27,661	490	232	258	0.88	0.83	0.92
1930	63,972	32,049	31,923	478	341	137	0.74	1.05	0.43
1940	70,629	34,599	36,029	1,304	788	516	1.81	2.23	1.41
1950	82,672	40,514	42,158	528	298	230	0.63	0.73	0.54
1955	88,678	43,533	45,145	597	328	270	0.67	0.75	0.59
1960	92,841	45,566	47,275	577	312	266	0.62	0.68	0.56
1965	97,681	47,928	49,753	594	316	278	0.60	0.66	0.56
1970	103,119	50,601	52,519	601	317	283	0.58	0.62	0.54
1975 <sup>1)</sup>	111,252	54,725	56,527	642	335	307	0.57	0.61	0.54
1980 <sup>1)</sup>	116,320	57,201	59,119	669	344	325	0.57	0.60	0.55
1985 <sup>1)</sup>	120,287	59,106	61,182	720	364	356	0.60	0.61	0.58
1990 <sup>1)</sup>	122,398	60,028	62,370	886	445	441	0.72	0.74	0.70
1991	123,123	60,438	62,685	979	497	482	0.79	0.82	0.76
1992	123,516	60,621	62,894	1,052	533	518	0.84	0.87	0.82
1993	123,847	60,767	63,080	1,090	550	541	0.87	0.90	0.85
1994	124,149	60,889	63,260	1,116	557	559	0.89	0.91	0.88
1995 <sup>1)</sup>	124,299	60,919	63,380	1,140	567	574	0.91	0.92	0.90
1996	124,709	61,115	63,594	1,155	572	583	0.92	0.93	0.91
1997	124,963	61,210	63,753	1,203	595	608	0.95	0.96	0.94
1998	125,252	61,311	63,941	1,235	608	627	0.98	0.98	0.97
1999	125,432	61,358	64,074	1,254	614	640	0.99	0.99	0.99
2000 <sup>1)</sup>	125,387	61,342	64,045	1,311	621	689	1.03	1.00	1.07
2001	125,908	61,595	64,313	1,383	648	734	1.09	1.04	1.13
2002	126,008	61,591	64,417	1,428	662	766	1.12	1.06	1.17
2003	126,139	61,620	64,520	1,480	684	796	1.16	1.10	1.22
2004	126,176	61,597	64,579	1,510	698	812	1.18	1.12	1.24

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan and Annual Report on Current Population Estimates*. As of October 1 of each year.

1) Excluding those whose nationality was not reported.

**Table 10.4 Japanese and Foreigners Population by Sex and Age (5-Year Age Groups): 1990, 2004**

Age group	1990				2004				Percent of foreigners population of total population (%)	
	Japanese (thousands)		Foreigners (thousands)		Japanese (thousands)		Foreigners (thousands)			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total	60,028	62,370	445	441	61,597	64,579	698	812	1.12	1.24
0-4	3,306	3,147	20	20	2,914	2,765	29	27	0.97	0.97
5-9	3,797	3,621	25	24	3,015	2,874	25	24	0.82	0.84
10-14	4,343	4,131	27	26	3,082	2,933	23	22	0.74	0.75
15-19	5,089	4,852	33	33	3,431	3,256	35	39	1.02	1.19
20-24	4,418	4,276	50	56	3,858	3,649	97	121	2.46	3.22
25-29	4,019	3,934	59	58	4,366	4,181	95	113	2.12	2.64
30-34	3,877	3,815	48	48	4,875	4,751	85	108	1.71	2.23
35-39	4,484	4,439	41	40	4,284	4,208	75	95	1.72	2.20
40-44	5,314	5,276	36	33	3,914	3,861	62	72	1.56	1.84
45-49	4,455	4,510	27	26	3,891	3,867	45	51	1.15	1.30
50-54	3,976	4,071	21	20	4,596	4,628	37	39	0.80	0.83
55-59	3,768	3,926	15	16	4,733	4,849	29	29	0.62	0.59
60-64	3,223	3,496	13	13	4,172	4,437	21	22	0.50	0.49
65 and over	5,959	8,877	29	30	10,467	14,321	39	50	0.37	0.35

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan and Annual Report on Current Population Estimates*. As of October 1 of each year. Besides these numbers, there are those whose nationalities or ages were not reported. (1990: 326,357).

**Table 10.5 Net Migration of Japanese and Foreigners by Sex and Age (5-Year Age Groups): 2003-04**

Age group	Number of net migration			Rate of net migration (%)		
	Total	Male	Female	Total	Male	Female
Total						
Total	-35,076	-30,572	-4,504	-0.275	-0.491	-0.069
0- 4	-15,680	-8,031	-7,649	-2.734	-2.729	-2.740
5- 9	-8,485	-4,132	-4,353	-1.429	-1.359	-1.502
10-14	-3,332	-1,620	-1,712	-0.550	-0.522	-0.579
15-19	7,944	2,869	5,075	1.175	0.828	1.540
20-24	8,396	5,706	2,690	1.087	1.443	0.714
25-29	-4,523	-1,780	-2,743	-0.517	-0.399	-0.639
30-34	-7,619	-5,069	-2,550	-0.776	-1.022	-0.525
35-39	-5,114	-4,821	-293	-0.590	-1.106	-0.068
40-44	-1,907	-3,740	1,833	-0.241	-0.941	0.466
45-49	-1,441	-2,615	1,174	-0.183	-0.664	0.300
50-54	-3,872	-3,173	-699	-0.416	-0.685	-0.150
55-59	-3,339	-3,859	520	-0.346	-0.810	0.107
60-64	-454	-1,480	1,026	-0.052	-0.353	0.230
65 and over	4,350	1,173	3,177	0.175	0.112	0.221
Japanese						
Total	-77,095	-49,179	-27,916	-0.611	-0.798	-0.432
0- 4	-15,279	-7,838	-7,441	-2.690	-2.689	-2.691
5- 9	-7,977	-3,841	-4,136	-1.355	-1.274	-1.439
10-14	-3,865	-1,987	-1,878	-0.643	-0.645	-0.640
15-19	-7,974	-3,368	-4,606	-1.193	-0.982	-1.415
20-24	-23,232	-9,232	-14,000	-3.095	-2.393	-3.837
25-29	-8,758	-4,159	-4,599	-1.025	-0.953	-1.100
30-34	-4,989	-3,990	-999	-0.518	-0.818	-0.210
35-39	-2,417	-3,272	855	-0.285	-0.764	0.203
40-44	-594	-2,788	2,194	-0.076	-0.712	0.568
45-49	-965	-2,380	1,415	-0.124	-0.612	0.366
50-54	-3,437	-3,042	-395	-0.373	-0.662	-0.085
55-59	-2,532	-3,519	987	-0.264	-0.744	0.204
60-64	61	-1,260	1,321	0.007	-0.302	0.298
65 and over	4,863	1,497	3,366	0.196	0.143	0.235
Foreigners						
Total	42,019	18,607	23,412	27.824	26.668	28.817
0- 4	-401	-193	-208	-7.063	-6.730	-7.676
5- 9	-508	-291	-217	-10.315	-11.643	-8.947
10-14	533	367	166	11.853	16.056	7.509
15-19	15,918	6,237	9,681	213.518	177.082	246.148
20-24	31,628	14,938	16,690	144.520	153.248	137.510
25-29	4,235	2,379	1,856	20.352	25.138	16.359
30-34	-2,630	-1,079	-1,551	-13.611	-12.707	-14.319
35-39	-2,697	-1,549	-1,148	-16.026	-20.716	-12.146
40-44	-1,313	-952	-361	-9.784	-15.378	-4.994
45-49	-476	-235	-241	-4.949	-5.182	-4.741
50-54	-435	-131	-304	-5.743	-3.525	-7.880
55-59	-807	-340	-467	-13.850	-11.585	-16.147
60-64	-515	-220	-295	-12.044	-10.498	-13.530
65 and over	-513	-324	-189	-5.775	-8.414	-3.755

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on Current Population Estimates*. Net migration: entries minus exits. The period is from October 1, 2003 through September 30, 2004. The age is as of October 1. The denominator of the ratio of foreigners is those who reside in Japan for more than 91 days, except those who entered Japan under the status of resident for 90 or less than 90 days and changed the status into that for 91 or more than 91 days afterwards.

**Table 10.6 Net Migration of Japanese and Foreigners by Sex: 1960-2004**

Year	Total			Japanese			Foreigners		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1960	<b>-50,178</b>	-29,992	-20,186	<b>-14,022</b>	-9,047	-4,975	<b>-36,156</b>	-20,945	-15,211
1965	<b>4,199</b>	2,245	1,954	<b>1,196</b>	751	445	<b>3,003</b>	1,494	1,509
1970	<b>9,822</b>	11,913	-2,091	<b>5,991</b>	10,095	-4,104	<b>3,831</b>	1,818	2,013
1975	<b>-3,314</b>	1,402	-4,716	<b>-10,981</b>	-2,019	-8,962	<b>7,667</b>	3,421	4,246
1980	<b>7,738</b>	10,517	-2,779	<b>-4,175</b>	3,936	-8,111	<b>11,913</b>	6,581	5,332
1985	<b>13,082</b>	4,343	8,739	<b>-6,969</b>	-6,214	-755	<b>20,051</b>	10,557	9,494
1986	<b>-6,199</b>	5,102	-11,301	<b>-22,157</b>	-2,934	-19,223	<b>15,958</b>	8,036	7,922
1987	<b>-28,364</b>	-9,306	-19,058	<b>-38,656</b>	-14,646	-24,010	<b>10,292</b>	5,340	4,952
1988	<b>-17,227</b>	5,777	-23,004	<b>-53,805</b>	-18,911	-34,894	<b>36,578</b>	24,688	11,890
1989	<b>-3,554</b>	8,081	-11,635	<b>-44,521</b>	-16,798	-27,723	<b>40,967</b>	24,879	16,088
1990	<b>2,319</b>	7,367	-5,048	<b>-29,758</b>	-12,397	-17,361	<b>32,077</b>	19,764	12,313
1991	<b>38,026</b>	29,804	8,222	<b>-18,919</b>	-5,497	-13,422	<b>56,945</b>	35,301	21,644
1992	<b>34,387</b>	23,466	10,921	<b>-6,536</b>	708	-7,244	<b>40,923</b>	22,758	18,165
1993	<b>-9,738</b>	-7,991	-1,747	<b>-17,494</b>	-10,963	-6,531	<b>7,756</b>	2,972	4,784
1994	<b>-81,974</b>	-53,833	-28,141	<b>-75,791</b>	-47,825	-27,966	<b>-6,183</b>	-6,008	-175
1995	<b>-49,783</b>	-24,787	-24,996	<b>-49,814</b>	-24,326	-25,488	<b>31</b>	-461	492
1996	<b>-12,572</b>	-15,941	3,369	<b>-35,203</b>	-25,258	-9,945	<b>22,631</b>	9,317	13,314
1997	<b>14,082</b>	197	13,885	<b>-42,061</b>	-26,762	-15,299	<b>56,143</b>	26,959	29,184
1998	<b>38,218</b>	424	37,794	<b>-2,156</b>	-16,577	14,421	<b>40,374</b>	17,001	23,373
1999	<b>-12,428</b>	-23,539	11,111	<b>-42,513</b>	-34,790	-7,723	<b>30,085</b>	11,251	18,834
2000	<b>37,859</b>	-2,130	39,989	<b>-49,849</b>	-36,182	-13,667	<b>87,708</b>	34,052	53,656
2001	<b>145,781</b>	51,847	93,934	<b>66,283</b>	21,517	44,766	<b>79,498</b>	30,330	49,168
2002	<b>-50,788</b>	-60,492	9,704	<b>-103,870</b>	-77,783	-26,087	<b>53,082</b>	17,291	35,791
2003	<b>67,832</b>	23,044	44,788	<b>3,164</b>	-4,886	8,050	<b>64,668</b>	27,930	36,738
2004	<b>-35,076</b>	-30,572	-4,504	<b>-77,095</b>	-49,179	-27,916	<b>42,019</b>	18,607	23,412

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on Current Population Estimates*, etc. The figures are entries minus exits from October 1 of the previous year through September 30 of the following year. Excluding foreigners who reside in Japan for less than 90 days.

**Table 10.7 Entries and Exits by Japanese National and non-Japanese National:1950-2004** (thousands)

Year	Number of entry into Japan			Number of departure from Japan			Balance		
	Total	Japanese	Foreigners <sup>1)</sup>	Total	Japanese	Foreigners <sup>1)</sup>	Total	Japanese	Foreigners <sup>1)</sup>
1950	<b>34</b>	16	18	<b>25</b>	9	16	9	7	2
1955	<b>101</b>	38	63	<b>108</b>	43	66	-7	-5	-2
1960	<b>257</b>	105	152	<b>315</b>	119	196	-58	-14	-43
1965	<b>581</b>	265	316	<b>578</b>	266	313	3	-1	4
1970	<b>1,735</b>	928	808	<b>1,742</b>	936	806	-7	-9	2
1975	<b>3,311</b>	2,459	852	<b>3,313</b>	2,466	847	-2	-7	5
1980	<b>5,233</b>	3,900	1,333	<b>5,228</b>	3,909	1,318	5	-10	15
1985	<b>7,267</b>	4,934	2,333	<b>7,248</b>	4,948	2,300	19	-14	33
1990	<b>14,531</b>	10,952	3,579	<b>14,411</b>	10,997	3,414	120	-45	165
1995	<b>19,079</b>	15,240	3,839	<b>19,083</b>	15,298	3,784	-4	-58	55
1996	<b>20,954</b>	16,603	4,351	<b>20,955</b>	16,695	4,260	-1	-92	91
1997	<b>21,592</b>	16,818	4,774	<b>21,477</b>	16,803	4,674	116	16	100
1998	<b>20,499</b>	15,836	4,663	<b>20,381</b>	15,806	4,575	118	29	88
1999	<b>21,456</b>	16,442	5,014	<b>21,318</b>	16,358	4,960	138	84	54
2000	<b>23,046</b>	17,656	5,390	<b>23,085</b>	17,819	5,267	-39	-163	123
2001	<b>21,666</b>	16,266	5,400	<b>21,511</b>	16,216	5,296	155	50	105
2002	<b>22,311</b>	16,407	5,904	<b>22,340</b>	16,523	5,817	-28	-115	87
2003	<b>19,152</b>	13,295	5,857	<b>19,053</b>	13,296	5,757	99	-1	100
2004	<b>23,704</b>	16,812	6,892	<b>23,644</b>	16,831	6,813	60	-19	79

Source: Ministry of Justice, *Annual Report of Statistics on Legal Migrants*. The period is from January through December.

1) Besides legal entries and exits, including those who entered and exited from Japan according to agreement (military personnel, civilian personnel and their family members who reside in Japan in accordance with the Japan-U.S. Status of Forces Agreement or the U.N. Agreement on the Status of Forces and who entered and exited not by military vessel or military aircraft.)

**Table 10.8 Net Migration by Sex and Nationality: 1975-2004**

Nationality	1975-79	1980-84	1985-89	1990-94	1995-99	2000-04
Total						
Total	<b>-69,552</b>	<b>40,472</b>	<b>167,357</b>	<b>563,045</b>	<b>366,661</b>	<b>245,009</b>
Total <sup>1)</sup>	<b>-48,295</b>	<b>48,682</b>	<b>146,163</b>	<b>534,829</b>	<b>359,175</b>	<b>254,189</b>
Japanese	-82,453	-58,760	-183,973	-143,375	-20,778	-248,210
Foreigners	34,158	107,442	330,136	678,204	379,953	502,399
Asia	20,146	83,675	281,014	468,870	288,949	399,192
China <sup>2)</sup>	3,579	9,873	51,141	102,481	131,019	215,760
Taiwan	9,490	26,429	30,452	4,237	-2,407	-5,913
Republic of Korea	2,514	13,491	45,764	86,947	46,991	32,924
Philippines	3,558	20,598	74,460	66,672	44,483	76,756
Thailand	1,369	6,909	18,240	65,296	8,051	9,946
Europe	2,160	5,663	5,128	11,730	20,642	18,634
U.S.A.	9,799	13,821	13,893	20,353	14,002	21,025
Under the agreement <sup>3)</sup>	-21,257	-8,210	21,194	28,216	7,486	-9,180
Male						
Total <sup>1)</sup>	<b>-20,392</b>	<b>34,839</b>	<b>108,852</b>	<b>318,722</b>	<b>99,836</b>	<b>37,491</b>
Japanese	-30,193	1,103	-61,791	-71,004	-76,052	-179,737
Foreigners	9,801	33,736	170,643	389,726	175,888	217,228
Asia	4,751	22,929	143,183	266,990	122,802	154,926
China <sup>2)</sup>	1,811	6,699	36,371	53,656	57,337	86,112
Taiwan	2,431	7,751	7,530	1,945	-2,434	-3,381
Republic of Korea	-274	1,771	18,610	44,478	12,556	6,360
Philippines	768	1,465	20,613	17,443	10,091	17,956
Thailand	308	1,017	6,057	29,344	2,295	3,649
Europe	1,267	3,156	2,249	7,701	13,128	9,406
U.S.A.	2,733	6,136	6,752	12,761	8,810	13,875
Female						
Total <sup>1)</sup>	<b>-27,903</b>	<b>13,843</b>	<b>37,311</b>	<b>215,838</b>	<b>259,339</b>	<b>216,698</b>
Japanese	-52,260	-59,863	122,182	-72,371	55,274	-68,473
Foreigners	24,357	73,706	159,493	288,209	204,065	285,171
Asia	15,395	60,746	137,831	201,880	166,147	244,266
China <sup>2)</sup>	1,768	3,174	14,770	48,825	73,682	129,648
Taiwan	7,059	18,678	22,922	2,292	27	-2,532
Republic of Korea	2,788	11,720	27,154	42,469	34,435	26,564
Philippines	2,790	19,133	53,847	49,229	34,392	58,800
Thailand	1,061	5,892	12,183	35,952	5,756	6,297
Europe	893	2,507	2,879	4,029	7,514	9,228
U.S.A.	7,066	7,685	7,141	7,592	5,192	7,150

Source: Ministry of Justice, *Annual Report of Statistics on Legal Migrants*. Net migration: entries minus exits. The period is from January through December.

1) Excluding those who reside in Japan in accordance with the Japan-U.S. Status of Forces Agreement.

2) Excluding Taiwan and Hong Kong.

3) Military personnel, civilian personnel and their family members who reside in Japan in accordance with the Japan-U.S. Status of Forces Agreement (1960) and who entered and exited not by military vessel or military aircraft.

**Table 10.9 Entries and Exits by Nationality: 1980,2004**

Nationality	1980				2004			
	Number		Proportion (%)		Number		Proportion (%)	
	Number of entry into Japan	Number of departure from Japan	Number of entry into Japan	Number of departure from Japan	Number of entry into Japan	Number of departure from Japan	Number of entry into Japan	Number of departure from Japan
Total	<b>5,232,904</b>	<b>5,227,711</b>	<b>100.0</b>	<b>100.0</b>	<b>23,704,023</b>	<b>23,644,446</b>	<b>100.0</b>	<b>100.0</b>
Japanese	3,899,569	3,909,333	74.5	74.8	16,812,090	16,831,112	70.9	71.2
Foreigners	1,295,866	1,277,555	24.8	24.4	6,756,830	6,674,439	28.5	28.2
China <sup>1)</sup>	18,336	15,175	0.4	0.3	741,659	709,426	3.1	3.0
(Taiwan)	235,549	231,371	4.5	4.4	1,117,950	1,119,230	4.7	4.7
(Hong Kong)	32,239	31,749	0.6	0.6	226,321	226,509	1.0	1.0
Indonesia	17,854	17,799	0.3	0.3	50,730	48,480	0.2	0.2
Republic of Korea	212,973	211,973	4.1	4.1	1,774,872	1,763,776	7.5	7.5
Philippines	27,902	26,384	0.5	0.5	236,291	221,099	1.0	0.9
Thailand	17,884	17,500	0.3	0.3	121,963	121,330	0.5	0.5
France	25,855	25,613	0.5	0.5	98,826	98,775	0.4	0.4
Germany	40,532	40,366	0.8	0.8	108,773	108,938	0.5	0.5
Italy	12,405	12,319	0.2	0.2	39,870	39,778	0.2	0.2
United kingdom	89,368	88,083	1.7	1.7	222,284	224,563	0.9	0.9
Canada	40,821	40,595	0.8	0.8	146,109	146,001	0.6	0.6
U.S.A.	277,980	275,260	5.3	5.3	785,916	783,439	3.3	3.3
Australia	23,985	23,758	0.5	0.5	197,940	197,418	0.8	0.8
Under the agreement <sup>2)</sup>	37,469	40,823	0.7	0.8	135,103	138,895	0.6	0.6

Source: Ministry of Justice, *Annual Report of Statistics on Legal Migrants*. The period is from January through December.

1) Excluding Taiwan and Hong Kong.

2) Military personnel, civilian personnel and their family members who reside in Japan in accordance with the Japan-U.S. Status of Forces Agreement (1960) and who entered and exited not by military vessel or military aircraft.

**Table 10.10 Net Increase of Japanese Population by Change of Nationality: 1967-2004**

Year	Total	Male	Female	Year	Total	Male	Female
1967	<b>3,235</b>	1,692	1,543	1987	<b>10,896</b>	5,395	5,501
1970	<b>4,327</b>	2,177	2,150	1988	<b>12,091</b>	5,998	6,093
1971	<b>3,708</b>	1,800	1,908	1989	<b>6,138</b>	3,039	3,099
1972	<b>4,052</b>	1,935	2,117	1990	<b>7,976</b>	4,140	3,836
1973	<b>12,231</b>	7,014	5,217	1991	<b>8,659</b>	4,342	4,317
1974	<b>8,923</b>	5,034	3,889	1992	<b>9,171</b>	4,331	4,840
1975	<b>6,597</b>	3,333	3,264	1993	<b>10,996</b>	5,531	5,465
1976	<b>7,496</b>	3,800	3,696	1994	<b>10,936</b>	5,220	5,716
1977	<b>4,142</b>	1,956	2,186	1995	<b>16,001</b>	7,616	8,385
1978	<b>6,699</b>	3,253	3,446	1996	<b>15,233</b>	7,299	7,934
1979	<b>6,943</b>	3,358	3,585	1997	<b>15,111</b>	7,070	8,041
1980	<b>7,389</b>	3,605	3,784	1998	<b>15,754</b>	7,310	8,444
1981	<b>7,947</b>	3,940	4,007	1999	<b>17,193</b>	7,955	9,238
1982	<b>8,605</b>	4,195	4,410	2000	<b>17,411</b>	7,945	9,466
1983	<b>7,796</b>	3,645	4,151	2001	<b>16,515</b>	7,472	9,043
1984	<b>5,900</b>	2,806	3,094	2002	<b>14,320</b>	6,404	7,916
1985	<b>14,467</b>	7,095	7,372	2003	<b>17,618</b>	7,765	9,853
1986	<b>11,533</b>	5,715	5,818	2004	<b>17,894</b>	7,869	10,025

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on Current Population Estimates*, etc. The difference between the number of acquisitions of Japanese nationality and the number of losses of Japanese nationality. As of October 1 of the previous year through September 30.

**Table 10.11 Net Increase of Japanese Population by Change of Nationality, by Sex and Age (5-Year Age Groups): 1980, 1990, 2004**

Age group	1980			1990			2004		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	<b>7,389</b>	<b>3,605</b>	<b>3,784</b>	<b>7,976</b>	<b>4,140</b>	<b>3,836</b>	<b>17,894</b>	<b>7,869</b>	<b>10,025</b>
0- 4	648	355	293	490	279	211	703	342	361
5- 9	758	420	338	823	464	359	1,007	496	511
10-14	641	352	289	823	484	339	1,252	605	647
15-19	538	303	235	1,110	624	486	1,516	727	789
20-24	805	300	505	702	356	346	1,582	746	836
25-29	1,119	449	670	1,043	522	521	1,993	861	1,132
30-34	920	401	519	948	446	502	2,406	949	1,457
35-39	619	306	313	783	385	398	2,045	842	1,203
40-44	423	230	193	573	309	264	1,729	712	1,017
45-49	274	134	140	388	171	217	1,275	516	759
50-54	232	116	116	189	73	116	958	414	544
55-59	203	118	85	70	31	39	626	290	336
60-64	102	56	46	13	-9	22	409	180	229
65 and over	107	65	42	21	5	16	393	189	204

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on Current Population Estimates*, etc. The difference between the number of acquisitions of Japanese nationality and the number of losses of Japanese nationality. As of October 1 of the previous year through September 30.

**Table 10.12 Japanese Nationals Overseas by Country: 1980,2004**

Country	Long-term residents <sup>1)</sup>				Permanent residents <sup>2)</sup>			
	1980		2004		1980		2004	
	Number	Proportion (%)	Number	Proportion (%)	Number	Proportion (%)	Number	Proportion (%)
Total	<b>193,820</b>	<b>100.0</b>	<b>659,003</b>	<b>100.0</b>	<b>251,552</b>	<b>100.0</b>	<b>302,304</b>	<b>100.0</b>
U.S.A.	58,078	30.0	228,433	34.7	63,102	25.1	110,954	36.7
Canada	3,990	2.1	16,211	2.5	8,290	3.3	24,622	8.1
Brazil	7,343	3.8	2,116	0.3	134,237	53.4	66,903	22.1
Paraguay	214	0.1	296	0.0	4,973	2.0	3,422	1.1
Argentina	607	0.3	566	0.1	15,280	6.1	11,223	3.7
Dominican Republic	56	0.0	231	0.0	499	0.2	549	0.2
Bolivia	267	0.1	388	0.1	3,442	1.4	2,565	0.8
Mexico	1,982	1.0	3,047	0.5	1,175	0.5	1,570	0.5
Peru	839	0.4	432	0.1	7,621	3.0	1,195	0.4
Australia	4,418	2.3	26,063	4.0	589	0.2	22,966	7.6
Others	116,026	59.9	381,220	57.8	12,344	4.9	56,335	18.6

Source: Consular and Migration Affairs Department at the Ministry of Foreign Affairs, *Annual Report of Statistics on Japanese Nationals Overseas* (As of October 1).

1) Long-term resident is a Japanese national who resides overseas for more than three months but is not a permanent resident.

2) Permanent resident is a person who has Japanese nationality and possesses a permanent resident status from the country where he/she resides.

**Table 10.13 Japanese Nationals Overseas by Sex: 1960-2004**

Year	Japanese nationals overseas <sup>1)</sup>			Long-term residents <sup>2)</sup>			Permanent residents <sup>3)</sup>		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1960	<b>241,102</b>	130,963	110,118	...	...	...	...	...	...
1969	<b>342,655</b>	...	...	<b>69,692</b>	...	...	<b>272,963</b>	...	...
1970	<b>289,990</b>	155,570	134,420	<b>63,527</b>	38,087	25,440	<b>226,463</b>	117,483	108,980
1975	<b>396,617</b>	209,892	186,725	<b>137,506</b>	80,990	56,516	<b>259,111</b>	128,902	130,209
1980	<b>445,372</b>	237,117	208,255	<b>193,820</b>	116,192	77,628	<b>251,552</b>	120,925	130,627
1985	<b>480,739</b>	252,340	228,399	<b>237,488</b>	137,001	100,487	<b>243,251</b>	115,339	127,912
1990	<b>620,174</b>	319,863	300,311	<b>374,044</b>	205,504	168,540	<b>246,130</b>	114,359	131,771
1991	<b>663,049</b>	339,931	323,118	<b>412,207</b>	225,024	187,183	<b>250,842</b>	114,907	135,935
1992	<b>679,379</b>	347,492	331,887	<b>425,131</b>	232,272	192,859	<b>254,248</b>	115,220	139,028
1993	<b>687,579</b>	353,279	334,300	<b>432,703</b>	238,254	194,449	<b>254,876</b>	115,025	139,851
1994	<b>689,895</b>	352,203	337,692	<b>428,342</b>	234,941	193,401	<b>261,553</b>	117,262	144,291
1995	<b>728,268</b>	373,112	355,156	<b>460,522</b>	252,494	208,028	<b>267,746</b>	120,618	147,128
1996	<b>763,977</b>	388,782	375,195	<b>492,942</b>	268,205	224,737	<b>271,035</b>	120,577	150,458
1997	<b>782,568</b>	396,711	385,857	<b>507,749</b>	275,416	232,333	<b>274,819</b>	121,295	153,524
1998	<b>789,534</b>	394,847	394,687	<b>510,915</b>	274,236	236,679	<b>278,619</b>	120,611	158,008
1999	<b>795,852</b>	393,277	402,575	<b>515,295</b>	272,013	243,282	<b>280,557</b>	121,264	159,293
2000	<b>811,712</b>	397,297	414,415	<b>526,685</b>	274,776	251,909	<b>285,027</b>	122,521	162,506
2001	<b>837,744</b>	409,106	428,638	<b>544,434</b>	286,041	258,393	<b>293,310</b>	123,065	170,245
2002	<b>871,751</b>	420,381	451,370	<b>586,836</b>	301,218	285,618	<b>284,915</b>	119,163	165,752
2003	<b>911,062</b>	443,878	467,184	<b>619,269</b>	323,738	295,531	<b>291,793</b>	120,140	171,653
2004	<b>961,307</b>	467,627	493,680	<b>659,003</b>	342,729	316,274	<b>302,304</b>	124,898	177,406

Source: Consular and Migration Affairs Department at the Ministry of Foreign Affairs, *Annual Report of Statistics on Japanese Nationals Overseas* (As of October 1).

1) Those who reside overseas and have Japanese nationality. The sum of long-term residents and permanent residents.

2) Japanese who reside for more than three months but are not permanent residents.

3) Permanent resident is a person who has Japanese nationality and possesses a permanent resident status from the country where he/she resides. Including those who have dual nationalities of Japanese and another.

**Table 10.14 Ranking of Countries and Cities with Japanese Nationals Overseas (Top 25): 1981, 2004**

Ranking	Country				City			
	1981	Japanese	2004	Japanese	1981	Japanese	2004	Japanese
1	Brazil	131,363	U.S.A.	339,387	Sao Paulo	28,851	New York	60,451
2	U.S.A.	125,432	China	99,179	Los Angeles	21,181	Los Angeles	46,507
3	Argentina	15,984	Brazil	69,019	New York	19,214	Shanghai	34,122
4	West Germany	13,942	United Kingdom	50,845	Honolulu	10,324	Hong Kong	25,541
5	Canada	13,508	Australia	49,029	San Francisco	8,750	Bangkok	24,260
6	United Kingdom	11,724	Canada	40,833	London	7,740	London	23,402
7	Singapore	9,078	France	34,696	Lima	6,636	Singapore	21,437
8	Peru	8,408	Thailand	32,442	Bangkok	6,425	Vancouver	19,939
9	Hong Kong	7,904	Germany	29,470	Buenos Aires	5,130	Sydney	19,234
10	France	7,591	Singapore	21,437	Toronto	5,109	Paris	16,097
11	Indonesia	6,792	Republic of Korea	20,391	Chicago	4,747	Sao Paulo	15,855
12	Thailand	6,768	Taiwan	16,166	Paris	4,613	San Francisco	15,413
13	China	6,601	New Zealand	12,518	Düsseldorf	4,482	Honolulu	13,659
14	Australia	5,793	Philippines	12,498	Djakarta	3,900	San Jose	9,183
15	Taiwan	5,359	Argentina	11,789	Manila	3,833	San Diego	9,074
16	Paraguay	4,925	Indonesia	11,403	Vancouver	3,679	Manila	8,956
17	Iraq	4,425	Malaysia	10,208	Seattle	2,999	Taipei	8,933
18	Philippines	4,365	Italy	8,764	Taipei	2,886	Chicago	8,498
19	Bolivia	3,798	Netherlands	6,767	Mexico City	2,753	Melbourne	7,773
20	Mexico	3,570	Switzerland	6,753	Sydney	2,683	Seoul	7,689
21	Malaysia	3,539	Belgium	6,254	Rio de Janeiro	2,430	Beijing	7,589
22	Saudi Arabia	3,172	Spain	6,019	Bruxelles	2,134	Detroit	6,981
23	Italy	3,161	Mexico	4,617	Brasilia	2,125	Jakarta	6,978
24	Republic of Korea	2,836	Vietnam	3,877	Hamburg	2,121	Toronto	6,501
25	Belgium	2,829	Paraguay	3,718	San Jose	2,110	Düsseldorf	6,000

Source: Consular and Migration Affairs Department at the Ministry of Foreign Affairs, *Annual Report of Statistics on Japanese Nationals Overseas*. The sum of long-term residents of more than three months with Japanese nationality and permanent residents with Japanese nationality as of October 1 of each year.

**Table 11.1 Number, Sex Ratio and Rates of Intra-prefectural Migrants and Inter-prefectural Migrants: 1954-2004**

Year	Number of migrants (thousands)			Sex ratio of migrants			Rates of migrants (%)			Growth rate of total migrants (%)
	Total	Intra-prefectural	Inter-prefectural	Total	Intra-prefectural	Inter-prefectural	Total	Intra-prefectural	Inter-prefectural	
1954	<b>5,498</b>	3,146	2,353	...	...	...	<b>6.27</b>	3.59	2.68	-6.5
1955	<b>5,141</b>	2,914	2,227	...	...	...	<b>5.80</b>	3.29	2.51	-5.5
1956	<b>4,860</b>	2,738	2,122	...	...	...	<b>5.43</b>	3.06	2.37	8.4
1957	<b>5,268</b>	2,888	2,380	...	...	...	<b>5.83</b>	3.20	2.64	0.5
1958	<b>5,294</b>	2,914	2,381	<b>108.8</b>	100.1	120.3	<b>5.81</b>	3.20	2.61	1.2
1959	<b>5,358</b>	2,915	2,443	<b>107.9</b>	99.6	118.9	<b>5.82</b>	3.17	2.65	5.5
1960	<b>5,653</b>	2,973	2,680	<b>112.2</b>	101.3	125.8	<b>6.09</b>	3.20	2.89	6.4
1961	<b>6,012</b>	3,060	2,952	<b>115.5</b>	102.3	131.2	<b>6.42</b>	3.27	3.15	9.4
1962	<b>6,580</b>	3,277	3,303	<b>116.7</b>	103.0	132.3	<b>6.95</b>	3.46	3.49	5.4
1963	<b>6,937</b>	3,464	3,473	<b>115.4</b>	102.9	129.6	<b>7.26</b>	3.62	3.63	4.6
1964	<b>7,257</b>	3,622	3,634	<b>115.7</b>	103.7	129.1	<b>7.51</b>	3.75	3.76	1.7
1965	<b>7,381</b>	3,688	3,692	<b>115.5</b>	103.8	128.7	<b>7.56</b>	3.78	3.78	0.7
1966	<b>7,432</b>	3,748	3,684	<b>113.7</b>	103.0	125.8	<b>7.55</b>	3.81	3.74	0.6
1967	<b>7,479</b>	3,718	3,761	<b>114.4</b>	103.3	126.6	<b>7.51</b>	3.73	3.78	4.0
1968	<b>7,775</b>	3,838	3,937	<b>115.0</b>	104.1	126.9	<b>7.72</b>	3.81	3.91	4.5
1969	<b>8,126</b>	4,010	4,116	<b>114.1</b>	103.1	126.1	<b>7.97</b>	3.93	4.04	1.8
1970	<b>8,273</b>	4,038	4,235	<b>114.2</b>	102.7	126.6	<b>8.02</b>	3.92	4.11	1.1
1971	<b>8,360</b>	4,103	4,257	<b>113.3</b>	101.6	126.0	<b>8.00</b>	3.92	4.07	-0.1
1972	<b>8,350</b>	4,193	4,157	<b>111.9</b>	101.5	123.5	<b>7.88</b>	3.96	3.92	2.3
1973	<b>8,539</b>	4,304	4,234	<b>112.8</b>	101.9	125.1	<b>7.87</b>	3.97	3.90	-6.0
1974	<b>8,027</b>	4,094	3,932	<b>111.9</b>	101.5	124.1	<b>7.30</b>	3.72	3.58	-6.0
1975	<b>7,544</b>	3,846	3,698	<b>111.4</b>	101.1	123.3	<b>6.78</b>	3.46	3.32	-2.0
1976	<b>7,392</b>	3,827	3,565	<b>110.0</b>	100.7	120.9	<b>6.57</b>	3.40	3.17	0.0
1977	<b>7,395</b>	3,828	3,568	<b>110.8</b>	100.8	122.7	<b>6.51</b>	3.37	3.14	-1.4
1978	<b>7,292</b>	3,804	3,487	<b>111.3</b>	101.1	123.7	<b>6.37</b>	3.32	3.04	0.1
1979	<b>7,295</b>	3,826	3,469	<b>111.3</b>	101.0	124.1	<b>6.32</b>	3.31	3.00	-3.1
1980	<b>7,067</b>	3,711	3,356	<b>112.1</b>	101.2	125.7	<b>6.07</b>	3.19	2.88	-2.3
1981	<b>6,902</b>	3,584	3,318	<b>113.2</b>	101.1	128.1	<b>5.89</b>	3.06	2.83	-0.7
1982	<b>6,852</b>	3,564	3,288	<b>114.0</b>	101.2	129.8	<b>5.80</b>	3.02	2.79	-2.6
1983	<b>6,674</b>	3,478	3,196	<b>113.8</b>	101.0	129.9	<b>5.62</b>	2.93	2.69	-1.7
1984	<b>6,559</b>	3,422	3,137	<b>114.7</b>	101.0	131.9	<b>5.48</b>	2.86	2.62	-1.2
1985	<b>6,482</b>	3,365	3,117	<b>116.1</b>	101.5	134.6	<b>5.39</b>	2.80	2.59	-0.2
1986	<b>6,468</b>	3,339	3,129	<b>117.8</b>	102.5	136.9	<b>5.35</b>	2.76	2.59	1.1
1987	<b>6,537</b>	3,366	3,171	<b>118.6</b>	103.6	137.1	<b>5.38</b>	2.77	2.61	-1.1
1988	<b>6,465</b>	3,328	3,137	<b>119.0</b>	103.6	138.1	<b>5.30</b>	2.73	2.57	0.8
1989	<b>6,518</b>	3,359	3,159	<b>120.1</b>	104.2	139.9	<b>5.33</b>	2.74	2.58	0.0
1990	<b>6,519</b>	3,350	3,168	<b>120.7</b>	104.5	140.8	<b>5.31</b>	2.73	2.58	-1.8
1991	<b>6,403</b>	3,272	3,131	<b>121.3</b>	104.8	141.5	<b>5.20</b>	2.66	2.54	-0.2
1992	<b>6,388</b>	3,280	3,108	<b>119.7</b>	103.5	140.0	<b>5.17</b>	2.66	2.52	1.8
1993	<b>6,503</b>	3,424	3,079	<b>117.3</b>	102.4	136.7	<b>5.25</b>	2.77	2.49	0.9
1994	<b>6,561</b>	3,539	3,022	<b>115.7</b>	101.6	134.9	<b>5.28</b>	2.85	2.44	1.1
1995	<b>6,632</b>	3,583	3,050	<b>115.4</b>	101.2	134.8	<b>5.33</b>	2.88	2.45	-1.8
1996	<b>6,515</b>	3,553	2,961	<b>114.9</b>	101.1	134.2	<b>5.22</b>	2.85	2.37	-1.4
1997	<b>6,425</b>	3,488	2,936	<b>115.3</b>	101.4	134.6	<b>5.14</b>	2.79	2.35	-2.3
1998	<b>6,278</b>	3,350	2,927	<b>115.8</b>	101.4	134.9	<b>5.01</b>	2.67	2.34	-1.4
1999	<b>6,186</b>	3,341	2,845	<b>114.9</b>	101.7	132.7	<b>4.93</b>	2.66	2.27	-0.6
2000	<b>6,147</b>	3,333	2,813	<b>113.9</b>	101.7	130.5	<b>4.89</b>	2.65	2.24	-0.6
2001	<b>6,111</b>	3,301	2,810	<b>113.8</b>	101.7	130.0	<b>4.85</b>	2.62	2.23	-2.6
2002	<b>5,953</b>	3,213	2,739	<b>114.3</b>	102.4	130.1	<b>4.72</b>	2.55	2.17	0.2
2003	<b>5,962</b>	3,175	2,786	<b>114.0</b>	102.8	129.1	<b>4.73</b>	2.58	2.15	-3.2
2004	<b>5,772</b>	3,135	2,637	<b>114.6</b>	103.3	129.7	<b>4.57</b>	2.48	2.09	

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on the Internal Migration in Japan Derived From the Basic Resident Registers*. Internal migration of Japanese only. The same should be applied to all of the following data based on *Basic Resident Registers*. Sex ratio is the ratio of the male number to 100 female migrants. Rates are concerned with 100 Japanese as of October 1 of each year. Data prior to 1972 do not include Okinawa Prefecture.

**Table 11.2 Inter-prefectural Migrants by Type of Migration: 1954-2004**

Year	Number of migrants (thousands)					Proportion (%)			
	Total	Within metropolitan areas	From metropolitan to non-metropolitan areas	From non-metropolitan to metropolitan areas	Within non-metropolitan areas	Within metropolitan areas	From metropolitan to non-metropolitan areas	From non-metropolitan to metropolitan areas	Within non-metropolitan areas
1954	2,353	621	397	772	562	26.4	16.9	32.8	23.9
1955	2,227	594	379	724	530	26.7	17.0	32.5	23.8
1956	2,122	566	336	730	490	26.7	15.8	34.4	23.1
1957	2,380	623	353	853	552	26.2	14.8	35.8	23.2
1958	2,381	647	387	802	545	27.2	16.2	33.7	22.9
1959	2,443	679	383	869	512	27.8	15.7	35.6	20.9
1960	2,680	737	399	987	556	27.5	14.9	36.8	20.8
1961	2,952	829	441	1,092	591	28.1	14.9	37.0	20.0
1962	3,303	959	525	1,172	647	29.0	15.9	35.5	19.6
1963	3,473	1,039	575	1,199	660	29.9	16.5	34.5	19.0
1964	3,634	1,137	624	1,204	669	31.3	17.2	33.1	18.4
1965	3,692	1,168	687	1,173	665	31.6	18.6	31.8	18.0
1966	3,684	1,202	708	1,123	650	32.6	19.2	30.5	17.7
1967	3,761	1,237	727	1,140	657	32.9	19.3	30.3	17.5
1968	3,937	1,300	759	1,189	689	33.0	19.3	30.2	17.5
1969	4,116	1,368	797	1,238	712	33.2	19.4	30.1	17.3
1970	4,235	1,415	839	1,249	733	33.4	19.8	29.5	17.3
1971	4,257	1,426	892	1,199	740	33.5	21.0	28.2	17.4
1972	4,157	1,437	884	1,111	724	34.6	21.3	26.7	17.4
1973	4,234	1,459	946	1,082	748	34.4	22.3	25.6	17.7
1974	3,932	1,328	919	971	714	33.8	23.4	24.7	18.2
1975	3,698	1,238	875	896	688	33.5	23.7	24.2	18.6
1976	3,565	1,215	845	835	670	34.1	23.7	23.4	18.8
1977	3,568	1,207	834	843	684	33.8	23.4	23.6	19.2
1978	3,487	1,195	794	821	677	34.3	22.8	23.5	19.4
1979	3,469	1,205	790	796	679	34.7	22.8	22.9	19.6
1980	3,356	1,156	759	773	667	34.5	22.6	23.0	19.9
1981	3,318	1,117	738	784	680	33.7	22.2	23.6	20.5
1982	3,288	1,097	723	789	679	33.4	22.0	24.0	20.7
1983	3,196	1,068	686	778	665	33.4	21.4	24.3	20.8
1984	3,137	1,046	667	766	658	33.4	21.3	24.4	21.0
1985	3,117	1,042	656	766	653	33.4	21.0	24.6	21.0
1986	3,129	1,059	634	792	644	33.8	20.3	25.3	20.6
1987	3,171	1,114	629	788	640	35.1	19.8	24.8	20.2
1988	3,137	1,115	641	755	626	35.5	20.4	24.1	20.0
1989	3,159	1,122	654	758	625	35.5	20.7	24.0	19.8
1990	3,168	1,127	673	746	623	35.6	21.2	23.5	19.7
1991	3,131	1,096	675	734	626	35.0	21.6	23.4	20.0
1992	3,108	1,092	684	708	624	35.1	22.0	22.8	20.1
1993	3,079	1,104	688	668	619	35.8	22.4	21.7	20.1
1994	3,022	1,107	670	630	616	36.6	22.2	20.8	20.4
1995	3,050	1,129	669	628	622	37.0	22.0	20.6	20.4
1996	2,961	1,079	628	629	626	36.4	21.2	21.2	21.1
1997	2,936	1,058	614	636	627	36.0	20.9	21.7	21.4
1998	2,927	1,039	606	652	629	35.5	20.7	22.3	21.5
1999	2,845	1,025	582	627	611	36.0	20.5	22.0	21.5
2000	2,813	1,019	567	622	606	36.2	20.2	22.1	21.5
2001	2,810	1,017	549	638	606	36.2	19.5	22.7	21.6
2002	2,739	990	534	625	591	36.1	19.5	22.8	21.6
2003	2,706	993	523	611	579	36.7	19.3	22.6	21.4
2004	2,637	960	511	599	566	36.4	19.4	22.7	21.5

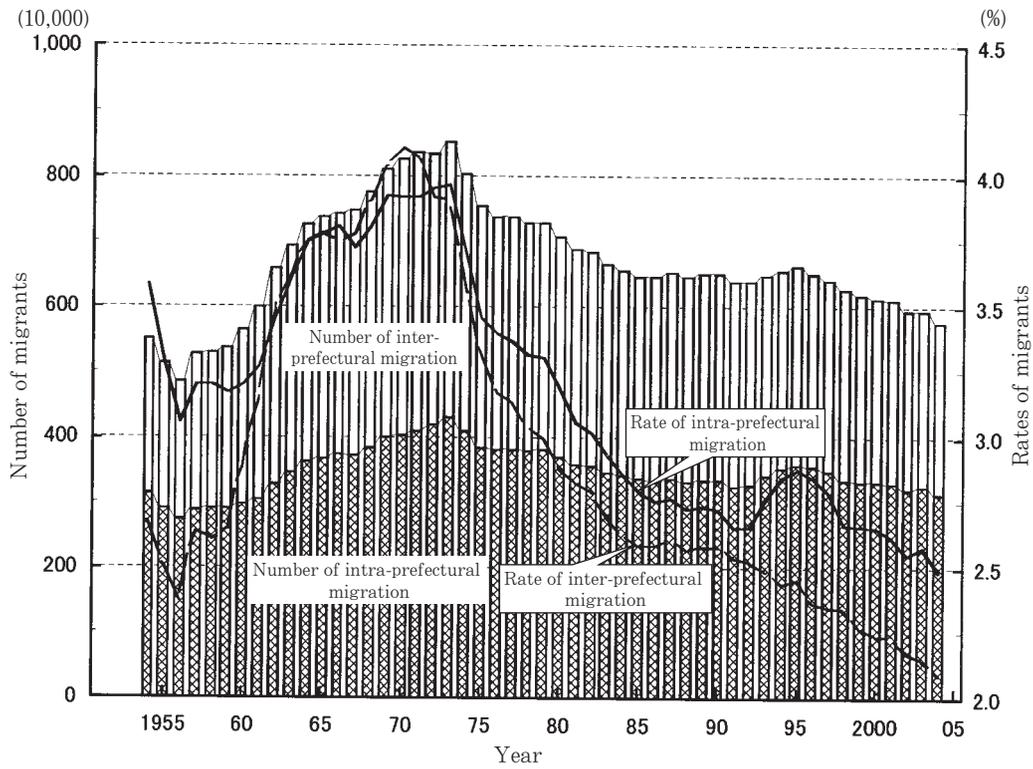
Computed from Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on the Internal Migration in Japan Derived From the Basic Resident Registers*. Japanese only. Metropolitan Areas includes the Tokyo Metropolitan Area (Saitama, Chiba, Tokyo, Kanagawa), Nagoya Metropolitan Area (Gifu, Aichi, Mie), and Osaka Metropolitan Area (Kyoto, Osaka, Hyogo, Nara). Non-metropolitan areas consist of other prefectures.

**Table 11.3 Net Migration for 3 Metropolitan Areas: 1954-2004**

Year	Number				Proportion (%)			
	Three metropolitan areas	Tokyo metropolitan area	Nagoya metropolitan area	Osaka metropolitan area	Three metropolitan areas	Tokyo metropolitan area	Nagoya metropolitan area	Osaka metropolitan area
1954	375,311	256,633	23,841	94,837	100.0	68.4	6.4	25.3
1955	344,447	233,790	22,919	87,738	100.0	67.9	6.7	25.5
1956	394,035	246,299	41,490	106,246	100.0	62.5	10.5	27.0
1957	499,669	293,933	43,903	161,833	100.0	58.8	8.8	32.4
1958	415,120	272,154	25,985	116,981	100.0	65.6	6.3	28.2
1959	485,163	300,183	44,161	140,819	100.0	61.9	9.1	29.0
1960	588,312	332,400	71,310	184,602	100.0	56.5	12.1	31.4
1961	651,115	358,316	74,312	218,487	100.0	55.0	11.4	33.6
1962	647,080	363,595	72,043	211,442	100.0	56.2	11.1	32.7
1963	623,916	353,820	81,096	189,000	100.0	56.7	13.0	30.3
1964	579,902	326,376	75,907	177,619	100.0	56.3	13.1	30.6
1965	486,065	296,912	52,153	137,000	100.0	61.1	10.7	28.2
1966	414,849	265,070	37,391	112,388	100.0	63.9	9.0	27.1
1967	413,298	254,171	41,833	117,294	100.0	61.5	10.1	28.4
1968	429,360	257,946	47,810	123,604	100.0	60.1	11.1	28.8
1969	441,133	249,112	54,980	137,041	100.0	56.5	12.5	31.1
1970	409,950	247,054	53,487	109,409	100.0	60.3	13.0	26.7
1971	307,026	204,354	36,373	66,299	100.0	66.6	11.8	21.6
1972	227,166	158,163	23,539	45,464	100.0	69.6	10.4	20.0
1973	135,886	96,307	21,822	17,757	100.0	70.9	16.1	13.1
1974	51,786	52,024	6,392	-6,630	100.0	100.5	12.3	-12.8
1975	21,138	43,983	-3,959	-18,886	100.0	208.1	-18.7	-89.3
1976	-10,167	25,095	-7,071	-28,191	-100.0	246.8	-69.5	-277.3
1977	9,147	34,895	-500	-25,248	100.0	381.5	-5.5	-276.0
1978	26,446	43,552	171	-17,277	100.0	164.7	0.6	-65.3
1979	6,002	28,606	-2,744	-19,860	100.0	476.6	-45.7	-330.9
1980	14,238	29,891	-613	-15,040	100.0	209.9	-4.3	-105.6
1981	45,531	52,073	1,256	-7,798	100.0	114.4	2.8	-17.1
1982	66,286	63,949	3,250	-913	100.0	96.5	4.9	-1.4
1983	92,377	81,954	4,136	6,287	100.0	88.7	4.5	6.8
1984	99,111	84,912	5,559	8,640	100.0	85.7	5.6	8.7
1985	110,643	93,337	11,434	5,872	100.0	84.4	10.3	5.3
1986	158,176	123,468	16,379	18,329	100.0	78.1	10.4	11.6
1987	158,185	127,215	15,012	15,958	100.0	80.4	9.5	10.1
1988	114,749	97,254	11,092	6,403	100.0	84.8	9.7	5.6
1989	104,494	88,105	13,261	3,128	100.0	84.3	12.7	3.0
1990	72,629	65,840	12,846	-6,057	100.0	90.7	17.7	-8.3
1991	59,116	49,613	10,534	-1,031	100.0	83.9	17.8	-1.7
1992	24,489	23,636	6,016	-5,163	100.0	96.5	24.6	-21.1
1993	-20,143	-12,690	3,077	-10,530	-100.0	-63.0	15.3	-52.3
1994	-39,954	-27,142	151	-12,963	-100.0	-67.9	0.4	-32.4
1995	-41,099	-18,256	228	-23,071	-100.0	-44.4	0.6	-56.1
1996	1,629	4,284	631	-3,286	100.0	263.0	38.7	-201.7
1997	21,646	21,124	3,531	-3,009	100.0	97.6	16.3	-13.9
1998	45,946	41,647	5,353	-1,054	100.0	90.6	11.7	-2.3
1999	45,143	44,244	3,800	-2,901	100.0	98.0	8.4	-6.4
2000	54,202	56,046	2,884	-4,728	100.0	103.4	5.3	-8.7
2001	88,616	79,597	5,418	3,601	100.0	89.8	6.1	4.1
2002	90,247	82,749	6,171	1,327	100.0	91.7	6.8	1.5
2003	87,729	76,767	7,844	3,118	100.0	87.5	8.9	3.6
2004	88,279	73,161	11,030	4,088	100.0	82.9	12.5	4.6

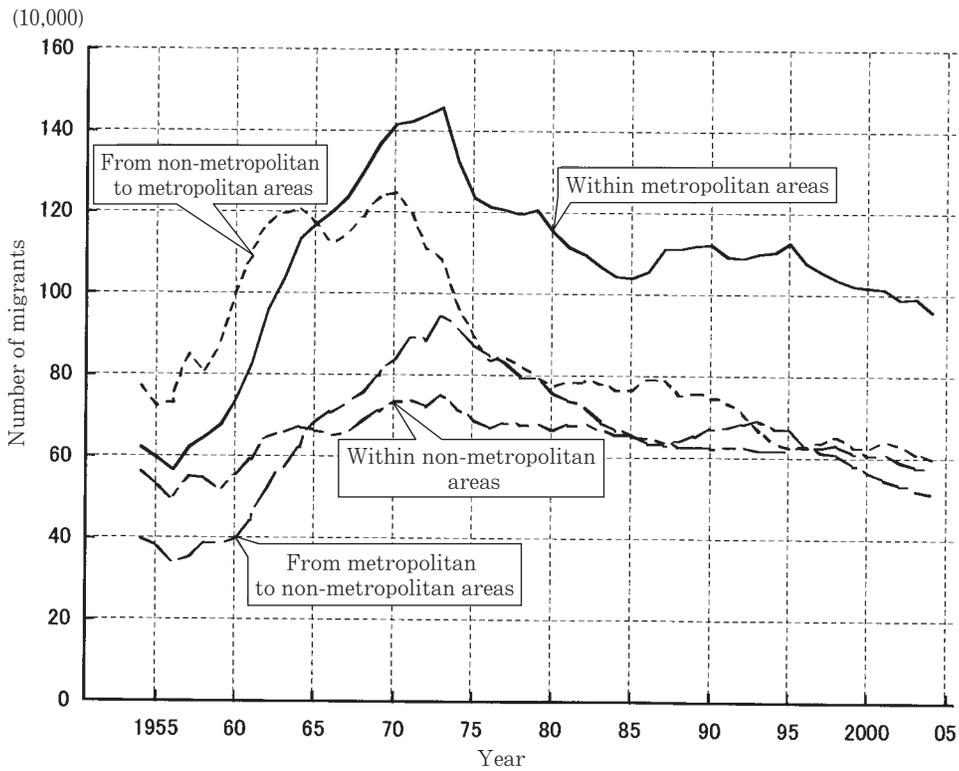
Computed from Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Annual Report on the Internal Migration in Japan Derived From the Basic Resident Registers*. Not including migration between Metropolitan Areas. Japanese only. Dash (-) indicates net loss. The area categories in this table are as follows. Tokyo Metropolitan Area: Saitama, Chiba, Tokyo, Kanagawa. Nagoya Metropolitan Area: Gifu, Aichi, Mie. Osaka Metropolitan Area: Kyoto, Osaka, Hyogo, Nara.

Figure 11.1 Number and Rates of Intra-Prefectural Migrants and Inter-Prefectural Migrants: 1954-2004



See the notes for Table 11.1.

Figure 11.2 Inter-Prefectural Migrants by Type of Migration: 1954-2004



See the notes for Table 11.2.

**Table 11.4 Population by Place of Usual Residence 5 Years Ago and Age (5-Year Age Groups): 2000**

Age group	Persons usually live	Present address	In Japan					Outside Japan
			The same municipality	Other ku of the same shi	Other municipality of the same prefecture	Other prefecture		
Total	120,793,184	86,819,021	33,349,923	15,136,823	1,966,110	7,857,604	8,389,386	623,228
5-9	6,021,789	3,622,601	2,361,726	1,196,236	115,758	576,410	473,322	37,427
10-14	6,546,612	4,903,497	1,610,480	925,399	67,952	307,839	309,290	32,596
15-19	7,488,165	5,512,665	1,939,848	824,490	70,974	410,248	634,136	35,522
20-24	8,421,460	4,679,512	3,651,439	1,129,095	149,771	823,672	1,548,901	90,399
25-29	9,790,309	4,432,019	5,243,943	1,917,857	345,006	1,466,857	1,514,223	114,214
30-34	8,776,610	3,964,530	4,714,851	1,888,502	339,834	1,321,176	1,165,339	97,104
35-39	8,114,865	4,701,837	3,331,065	1,516,798	226,407	812,706	775,154	81,884
40-44	7,800,219	5,539,513	2,206,938	1,128,573	132,443	461,099	484,823	53,716
45-49	8,916,008	7,065,647	1,817,158	983,392	109,567	359,247	364,952	33,152
50-54	10,441,990	8,666,417	1,752,604	932,229	113,073	351,026	356,276	22,902
55-59	8,734,172	7,488,675	1,233,363	659,617	79,986	248,282	245,478	12,093
60-64	7,735,833	6,803,438	925,897	511,107	60,844	182,037	171,909	6,456
65-69	7,105,939	6,380,360	722,615	422,519	49,321	134,903	115,872	2,920
70-74	5,900,576	5,343,521	555,575	332,329	36,394	106,491	80,361	1,453
75-79	4,150,600	3,705,782	444,087	267,874	26,154	92,278	57,781	711
80-84	2,614,689	2,245,660	368,649	219,178	19,324	85,612	44,535	373
85 and over	2,233,348	1,763,347	469,685	281,628	23,302	117,721	47,034	306

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 11.5 Population by Region of Japan: 1950-2004**

Region	Population (thousands)				Proportion (%)			
	1950	1975	2000	2004	1950	1975	2000	2004
Whole country	84,115	111,940	126,926	127,687	100.0	100.0	100.0	100.0
Hokkaido	4,296	5,338	5,683	5,644	5.1	4.8	4.5	4.4
Tohoku	9,022	9,233	9,818	9,707	10.7	8.2	7.7	7.6
Kita Kanto	5,191	5,797	7,015	7,035	6.2	5.2	5.5	5.5
Minami Kanto	13,051	27,042	33,418	34,197	15.5	24.2	26.3	26.8
Hokuriku and Tosan	8,052	8,107	8,710	8,668	9.6	7.2	6.9	6.8
Tokai	8,868	12,726	14,776	14,961	10.5	11.4	11.6	11.7
Higashi Kinki	2,607	3,135	3,856	3,852	3.1	2.8	3.0	3.0
Nishi Kinki	9,000	15,696	17,000	17,039	10.7	14.0	13.4	13.3
Chugoku	6,797	7,366	7,732	7,692	8.1	6.6	6.1	6.0
Shikoku	4,220	4,040	4,154	4,112	5.0	3.6	3.3	3.2
Kyushu and Okinawa	13,012	13,460	14,764	14,780	15.5	12.0	11.6	11.6

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan* and *Annual Report on Current Population Estimates*. The component prefectures of each district are as follows. Tohoku: Aomori, Iwate, Miyagi, Akita, Yamagata, Fukushima. Kita-kanto: Ibaraki, Tochigi, Gunma. Minami-kanto: Saitama, Chiba, Tokyo, Kanagawa. Hokuriku and Tosan: Niigata, Toyama, Ishikawa, Fukui, Yamanashi, Nagano. Tokai: Gifu, Shizuoka, Aichi, Mie. Higashi-kinki: Shiga, Nara, Wakayama. Nishi-kinki: Kyoto, Osaka, Hyogo. Chugoku: Tottori, Shimane, Okayama, Hiroshima, Yamaguchi. Shikoku: Tokushima, Kagawa, Ehime, Kochi. Kyushu and Okinawa: Fukuoka, Saga, Nagasaki, Kumamoto, Oita, Miyazaki, Kagoshima, Okinawa.

**Table 11.6 Population Growth by Region of Japan: 1950-2004**

(thousands)

Region	1950-55	1955-60	1960-65	1965-70	1970-75	1975-80	1980-85	1985-90	1990-95	1995-2000	2000-04
Whole country	5,962	4,225	4,908	5,456	7,274	5,121	3,989	2,562	1,959	1,356	761
Hokkaido	478	266	133	12	154	238	103	-36	49	-9	-39
Tohoku	313	-9	-218	-76	202	339	158	8	96	-17	-111
Kita Kanto	34	-86	44	199	414	402	314	234	197	72	19
Minami Kanto	2,374	2,440	3,153	3,097	2,928	1,657	1,575	1,524	780	842	779
Hokuriku and Tosan	-8	-79	-88	-20	251	250	180	56	102	15	-42
Tokai	621	597	840	852	948	589	490	415	327	228	185
Higashi Kinki	30	-11	80	156	273	241	172	124	126	57	-3
Nishi Kinki	1,175	1,230	1,665	1,469	1,157	450	387	209	87	171	39
Chugoku	195	-47	-73	126	369	220	162	-3	29	-42	-41
Shikoku	25	-124	-146	-71	136	123	64	-32	-12	-29	-42
Kyushu and Okinawa	727	48	-482	-287	442	612	384	63	179	67	16

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan and Annual Report on Current Population Estimates*. Refer to the notes for Table 11.5 for the component prefectures of each district.

**Table 11.7 Population Growth Rates by Region of Japan: 1950-2004**

(%)

Region	1950-55	1955-60	1960-65	1965-70	1970-75	1975-80	1980-85	1985-90	1990-95	1995-2000	2000-04
Whole country	1.38	0.92	1.02	1.08	1.35	0.90	0.67	0.42	0.31	0.21	0.15
Hokkaido	2.13	1.09	0.52	0.05	0.59	0.88	0.37	-0.13	0.17	-0.03	-0.17
Tohoku	0.68	-0.02	-0.47	-0.17	0.44	0.72	0.33	0.02	0.20	-0.03	-0.28
Kita Kanto	0.13	-0.33	0.17	0.76	1.49	1.35	0.99	0.71	0.58	0.21	0.07
Minami Kanto	3.40	2.98	3.30	2.79	2.32	1.20	1.07	0.99	0.49	0.51	0.58
Hokuriku and Tosan	-0.02	-0.20	-0.22	-0.05	0.63	0.61	0.43	0.13	0.24	0.04	-0.12
Tokai	1.36	1.23	1.61	1.51	1.56	0.91	0.73	0.59	0.46	0.31	0.31
Higashi Kinki	0.23	-0.09	0.60	1.13	1.84	1.49	1.00	0.69	0.68	0.30	-0.02
Nishi Kinki	2.48	2.31	2.76	2.15	1.54	0.57	0.47	0.25	0.10	0.20	0.06
Chugoku	0.57	-0.14	-0.21	0.36	1.03	0.59	0.42	-0.01	0.08	-0.11	-0.13
Shikoku	0.12	-0.59	-0.72	-0.36	0.69	0.60	0.31	-0.15	-0.06	-0.14	-0.25
Kyushu and Okinawa	1.09	0.07	-0.71	-0.44	0.67	0.89	0.54	0.09	0.25	0.09	0.03

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan and Annual Report on Current Population Estimates*. Refer to the notes for Table 11.5 for the component prefectures of each district. Mean annual rate of growth (%) was computed by the formula  $(\sqrt[n]{P_1/P_0} - 1) \times 100$ .  $P_0$  and  $P_1$  represent the population at the beginning of the period and the population at the end of the period.  $n$  is the period.

**Table 11.8 Social Increase of Population by Region of Japan: 1950-2004**

(thousands)

Region	1950-55	1955-60	1960-65	1965-70	1970-75	1975-80	1980-85	1985-90	1990-95	1995-2000	2000-04
Whole country	86	-401	-2	-124	613	-17	99	-116	-69	65	128
Hokkaido	49	-50	-176	-284	-159	-17	-87	-157	-24	-32	-40
Tohoku	-478	-585	-692	-486	-207	-40	-146	-186	-37	-37	-91
Kita Kanto	-340	-346	-191	-51	105	137	103	87	84	50	-13
Minami Kanto	1,504	1,588	1,958	1,464	890	189	482	726	80	233	465
Hokuriku and Tosan	-504	-424	-414	-355	-113	-47	-31	-82	7	20	-43
Tokai	36	108	244	155	104	-44	9	57	18	40	45
Higashi Kinki	-107	-109	-23	37	114	114	71	55	81	24	-22
Nishi Kinki	640	738	948	535	35	-317	-152	-160	-189	-145	-84
Chugoku	-198	-329	-323	-147	21	-44	-32	-120	-28	-47	-37
Shikoku	-237	-297	-283	-195	-15	2	-24	-79	-24	-16	-22
Kyushu and Okinawa	-281	-697	-1,051	-799	-161	50	-93	-257	-37	-25	-31

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan and Annual Report on Current Population Estimates*. Refer to the notes for Table 11.5 for the component prefectures of each district.

**Table 11.9 Number of Municipalities by Population Scale: 1970-2000**

Population scale (thousand)	Number of municipalities <sup>1)</sup> (2000)	Population (thousands)						Population growth rate (%)		
		1970	1980	1985	1990	1995	2000	1970-80	1980-90	1990-2000
Total	3,230	104,665	117,060	121,049	123,611	125,570	126,926	11.8	5.6	2.7
Shi										
Total	672	75,429	89,187	92,889	95,644	98,009	99,865	18.2	7.2	4.4
1,000-	12	20,856	23,298	24,883	25,296	25,290	26,852	11.7	8.6	6.2
500-1,000	11	4,562	5,743	6,019	6,383	7,137	6,810	25.9	11.2	6.7
300-500	43	7,890	13,709	14,852	16,849	16,673	16,728	73.8	22.9	-0.7
200-300	41	10,078	10,345	9,697	9,260	10,139	10,131	2.6	-10.5	9.4
100-200	122	10,416	12,965	14,300	14,565	15,610	16,487	24.5	12.3	13.2
50-100	217	12,012	14,115	14,778	15,244	15,367	15,108	17.5	8.0	-0.9
30-50	152	8,416	7,764	7,019	6,487	6,150	6,004	-7.7	-16.5	-7.5
-30	74	1,197	1,248	1,341	1,561	1,643	1,746	4.3	25.1	11.9
Machi and mura										
Total	2,558	29,237	27,873	28,160	27,968	27,561	27,061	-4.7	0.3	-3.2
30-	117	2,009	2,278	3,082	3,887	4,237	4,406	13.4	70.6	13.4
20-30	199	5,081	5,536	5,721	5,339	5,214	4,811	9.0	-3.6	-9.9
10-20	686	12,337	11,277	10,732	10,254	9,770	9,609	-8.6	-9.1	-6.3
5-10	833	8,300	7,051	6,855	6,528	6,240	6,025	-15.0	-7.4	-7.7
-5	723	1,509	1,731	1,769	1,960	2,100	2,209	14.7	13.2	12.7

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. Municipalities consist of *shi*, *ku*, *machi* and *mura*.

1) Tokyo Special Ward Area (23 wards) was counted as 1 shi.

**Table 11.10 Population and Number of Municipalities for All Shi and All Gun: 1920-2000**

Year	Population (thousands)		Proportion (%)		Number of municipalities		
	All shi	All gun	All shi	All gun	Total <sup>2)</sup>	Shi <sup>2)</sup>	Machi and mura
1920	10,097	45,866	18.0	82.0	12,244	83	12,161
1925	12,897	46,840	21.6	78.4	12,018	101	11,917
1930	15,444	49,006	24.0	76.0	11,864	109	11,755
1935	22,666	46,588	32.7	67.3	11,545	127	11,418
1940	27,578	45,537	37.7	62.3	11,190	168	11,022
1945 <sup>1)</sup>	20,022	51,976	27.8	72.2	10,536	206	10,330
1947 <sup>1)</sup>	25,858	52,244	33.1	66.9	10,505	214	10,291
1950	31,366	52,749	37.3	62.7	10,500	254	10,246
1955	50,532	39,544	56.1	43.9	4,877	496	4,381
1960	59,678	34,622	63.3	36.7	3,574	561	3,013
1965	67,356	31,853	67.9	32.1	3,435	567	2,868
1970	75,429	29,237	72.1	27.9	3,331	588	2,743
1975	84,967	26,972	75.9	24.1	3,257	644	2,613
1980	89,187	27,873	76.2	23.8	3,256	647	2,609
1985	92,889	28,160	76.7	23.3	3,254	652	2,602
1990	95,644	27,968	77.4	22.6	3,246	656	2,590
1995	98,009	27,561	78.1	21.9	3,233	665	2,568
2000	99,865	27,061	78.7	21.3	3,230	672	2,558

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. Municipalities of Japan consist of *shi*, *ku*, *machi* and *mura*. All shi is the sum of shi and ku, and all gun is the sum of machi and mura.

1) Not including Okinawa Prefecture.

2) Tokyo Special Ward Area (23wards) was counted as 1 shi.

**Table 11.11 Population and Land Area of Densely Inhabited Districts (DID) for All Shi and All Gun:1960-2000**

Year	Population (thousands)			Proportion (%)			Area (km <sup>2</sup> )		
	Whole country	All shi	All gun	Whole country	All shi	All gun	Whole country	All shi	All gun
1960	40,830	38,649	2,181	43.7	65.1	6.4	3,865	3,556	310
1965	47,261	44,605	2,656	48.1	66.7	8.5	4,605	4,228	377
1970	55,997	52,704	3,293	53.5	69.9	11.3	6,444	5,897	548
1975	63,823	60,972	2,850	57.0	71.8	10.6	8,275	7,737	538
1980	69,935	66,359	3,576	59.7	74.4	12.8	10,015	9,277	738
1985	73,344	69,588	3,757	60.6	74.9	13.3	10,571	9,796	775
1990	78,152	73,839	4,313	63.2	77.2	15.4	11,732	10,801	932
1995	81,255	76,774	4,480	64.7	78.3	16.3	12,255	11,335	920
2000	82,810	78,510	4,299	65.2	78.6	15.9	12,457	11,573	884

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. A densely inhabited district (DID) is defined as an agglomeration of contiguous enumeration districts in population census which have a population density of 4,000 inhabitants or more per square kilometer, and who make up an area with 5,000 inhabitants or more together in a municipality. The data prior to 1965 do not include Okinawa Prefecture.

**Table 11.12 Population of Areas within 50 kilometers from Tokyo, Osaka or Nagoya: 1960-2000**

Region	Population (thousands)					Proportion (%)			
	1960	1970	1980	1990	2000	1970	1980	1990	2000
Whole country	94,302	104,665	117,060	123,611	126,926	100.0	100.0	100.0	100.0
Total of 50 Km areas	31,503	42,367	49,593	53,842	56,143	40.5	42.4	43.6	44.2
Tokyo 50 Km area	15,788	21,953	26,343	29,200	30,724	21.0	22.5	23.6	24.2
Osaka 50 Km area	10,323	13,640	15,422	16,210	16,567	13.0	13.2	13.1	13.1
Nagoya 50 Km area	5,392	6,774	7,828	8,432	8,852	6.5	6.7	6.8	7.0
Other regions	62,799	62,298	67,468	69,769	70,783	59.5	57.6	56.4	55.8

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*. Areas within 50 kilometers from the centers such as Tokyo Metropolitan City Hall, Osaka City Hall, or Nagoya City Hall.

**Table 11.13 Increase and Density of Population in Areas within 50 Kilometer from Tokyo, Osaka or Nagoya: 1970-2000**

Region	Number of population growth (thousands)					Population density (per 1 km <sup>2</sup> )			
	1970-75	1980-85	1985-90	1990-95	1995-2000	1970	1980	1990	2000
Whole country	7,274	3,989	2,562	1,959	1,356	280	314	332	340
Total of 50 Km areas	4,685	2,261	2,025	1,036	1,265	1,928	2,215	2,406	2,499
Tokyo 50 Km area	2,790	1,481	1,413	672	852	2,986	3,439	3,831	4,028
Osaka 50 Km area	1,240	469	319	139	218	1,858	2,082	2,183	2,209
Nagoya 50 Km area	656	311	293	226	195	930	1,069	1,150	1,206

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

**Table 11.14 Rate of Population Increase in Areas within 50 Kilometers from Tokyo, Osaka or Nagoya, by Distance: 1970-2000**

Distance from the city center (km)		Growth rate (%)					
		1970-75	1975-80	1980-85	1985-90	1990-95	1995-2000
Tokyo 50 km area	Total of 50 km areas	12.7	6.4	5.6	5.1	2.3	2.9
	0-10	-6.5	-6.3	-1.7	-6.9	-5.4	2.0
	10-20	6.2	2.1	3.1	3.7	0.8	2.3
	20-30	22.5	9.2	8.3	8.7	4.2	4.5
	30-40	29.7	14.2	8.5	8.2	4.0	2.3
	40-50	22.1	16.1	10.2	9.0	5.9	2.8
Osaka 50 km area	Total of 50 km areas	9.1	3.6	3.0	2.0	0.9	1.3
	0-10	-3.4	-3.7	-0.4	-0.7	-1.0	-1.0
	10-20	19.5	7.2	3.7	1.0	-0.4	1.3
	20-30	22.3	8.4	5.6	4.3	0.3	5.0
	30-40	13.2	8.6	6.2	4.7	2.6	2.0
	40-50	7.1	2.7	2.4	3.1	4.8	1.0
Nagoya 50 km area	Total of 50 km areas	9.7	5.4	4.0	3.6	2.7	2.3
	0-10	2.5	-0.3	0.9	1.1	-0.4	0.5
	10-20	19.6	9.3	4.8	4.9	5.1	4.3
	20-30	15.7	11.1	8.1	6.2	4.2	3.7
	30-40	7.5	4.7	3.8	3.6	2.8	1.5
	40-50	6.7	4.6	3.4	1.8	1.6	0.4

Source: Statistics Bureau, Ministry of Public Management, Home Affairs, Posts and Telecommunications, *Population Census of Japan*.

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Published by

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March 31, 2006

印刷：大和綜合印刷株式会社