

Population Data on Finland 1900–2008¹

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Population on 31 December

	Whole country	Men		Women		Urban municipalities		Rural municipalities	
		1000	%	1000	%	1000	%	1000	%
		1900	2 655 900	1 311	49.3	1 345	50.7	333	12.6
1910	2 943 400	1 445	49.1	1 499	50.9	432	14.7	2 511	85.3
1920	3 147 600	1 533	48.7	1 615	51.3	507	16.1	2 640	83.9
1930	3 462 700	1 689	48.8	1 774	51.2	715	20.6	2 748	79.4
1940	3 695 600	1 793	48.5	1 903	51.5	992	26.8	2 704	73.2
1950	4 029 800	1 926	47.8	2 104	52.2	1 302	32.3	2 727	67.7
1960	4 446 200	2 142	48.2	2 304	51.8	1 707	38.4	2 739	61.6
1970	4 598 300	2 220	48.3	2 378	51.7	2 340	50.9	2 258	49.1
1980	4 787 800	2 315	48.3	2 473	51.7	2 865	59.8	1 923	40.2
1990	4 998 500	2 426	48.5	2 572	51.5	3 080	61.6	1 919	38.4
2000	5 181 100	2 529	48.8	2 652	51.2	3 168	61.1	2 013	38.9
2005	5 255 600	2 572	48.9	2 683	51.1	3 295	62.7	1 961	37.3
2007*	5 300 500	2 597	49.0	2 704	51.0	3 445	65.0	1 856	35.0
2008*	5 325 600								

¹The classification of municipalities into urban and rural areas changed in 1996. The division used here is the same as the one used by Statistics Finland.

* Statistics Finland, preliminary data

Age structure (%)

	Whole population			Men			Women		
	0-14	15-64	65-	0-14	15-64	65-	0-14	15-64	65-
1900	35.0	59.6	5.4	35.9	59.4	4.7	34.3	59.7	6.0
1910	35.6	58.6	5.8	36.7	58.3	5.0	34.6	59.0	6.4
1920	33.4	60.7	5.9	34.8	60.0	5.2	32.0	61.3	6.7
1930	29.4	64.3	6.3	30.6	64.1	5.3	28.3	64.5	7.2
1940	26.9	66.7	6.4	28.2	66.5	5.3	25.7	66.9	7.4
1950	30.0	63.3	6.7	32.0	62.8	5.2	28.1	63.9	8.0
1960	30.1	62.4	7.4	31.9	62.3	5.7	28.5	62.5	8.9
1970	24.3	66.3	9.3	25.7	67.1	7.2	23.0	65.7	11.3
1980	20.2	67.8	12.1	21.4	69.7	8.9	19.1	66.0	14.9
1990	19.3	67.2	13.5	20.3	69.8	9.9	18.3	64.8	16.9
2000	18.1	66.9	15.0	18.9	69.3	11.8	17.3	64.7	18.0
2005	17.3	66.7	16.0	18.0	68.9	13.1	16.6	64.7	18.8
2007	16.9	66.6	16.5	17.6	68.7	13.7	16.2	64.6	19.2

¹The data are based on the statistics of Statistics Finland, Helsinki.

Age-specific fertility rate

	Per 1,000 women							Total fertility per woman
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
1901-10	16.8	147.7	226.8	227.4	192.6	109.1	16.2	4.68
1911-20	14.9	122.8	181.4	181.9	155.2	92.9	14.0	3.81
1921-30	14.2	110.0	156.9	143.8	116.8	67.4	10.5	3.10
1931-40	14.4	96.5	126.2	108.9	82.8	43.5	5.6	2.39
1941-45	11.3	105.2	144.9	124.3	88.4	41.8	5.4	2.60
1946-50	25.7	161.9	189.4	147.5	100.5	43.3	5.0	3.37
1951-55	27.2	157.6	165.8	125.0	81.0	35.1	3.9	2.98
1956-60	29.3	161.4	159.6	108.1	67.5	27.5	2.8	2.78
1961-65	30.7	156.7	156.0	98.8	55.7	22.5	2.2	2.61
1966-70	34.7	131.9	125.9	76.5	39.7	13.7	1.4	2.12
1971-75	27.9	104.3	106.6	55.8	23.3	6.1	0.5	1.62
1976-80	22.0	96.8	114.6	67.5	26.4	6.0	0.3	1.67
1981-85	15.7	85.0	122.8	75.3	32.1	6.7	0.4	1.69
1986-90	12.3	70.2	126.0	85.6	33.2	7.5	0.4	1.68
1991-95	10.9	71.0	134.2	101.4	39.2	7.7	0.4	1.82
1996-00	9.5	61.4	119.6	101.6	44.7	8.8	0.5	1.73
2001-05	10.6	57.9	114.9	107.2	49.5	10.4	0.5	1.83
2006	9.4	58.4	116.8	117.9	53.0	11.0	0.5	1.84
2007	9.1	58.8	114.9	117.1	53.8	11.4	0.5	1.76

Gross and net reproduction rate

	Gross reproduction rate	Net reproduction rate		Gross reproduction rate	Net reproduction rate
1901-10	2.278	..	1966-70	1.035	1.009
1911-20	1.849	..	1971-75	0.790	0.773
1921-30	1.504	..	1976-80	0.814	0.801
1931-35	1.167	0.958	1981-85	0.826	0.815
1936-40	1.162	0.962	1986-90	0.819	0.808
1941-45	1.257	1.053	1991-95	0.894	0.882
1946-50	1.622	1.382	1996-00	0.847	0.837
1951-55	1.452	1.373	2001-05	0.861	0.852
1956-60	1.357	1.301	2006	0.900	0.893
1961-65	1.276	1.236	2007	0.890	0.882

Median age of mother at first birth

Median age		Median age	
1961-65	23.3	1996-00	27.5
1966-70	22.7	2001-05	27.5
1971-75	24.0	2006	27.8
1976-80	25.2	2007	28.0
1981-85	25.4		
1986-90	26.3		
1991-95	27.0		

Live births

	Annual mean/ Number	Per 1,000 of mean population		Annual mean/ Number	Per 1,000 of mean population
1901-10	90 292	32.4	1986-90	62 534	12.6
1911-20	83 045	27.0	1991-95	65 050	12.8
1921-30	78 184	23.6	1996-00	58 295	11.3
1931-40	70 584	19.7	2001-05	56 775	10.9
1941-50	92 614	24.2	2006	58 840	11.2
1951-60	88 024	20.8	2007	58 729	11.1
1961-70	76 466	16.8	2008*	59 500	11.2
1971-80	62 789	13.3			
1981-85	64 868	13.4			

Illegitimate live births

	Annual mean/ Number	Percent of live births		Annual mean/ Number	Percent of live births
1901-10	6 120	6.8	1986-90	13 301	21.3
1911-20	6 573	6.8	1991-95	19 628	30.2
1921-30	6 606	8.4	1996-00	21 781	37.4
1931-40	5 349	7.6	2001-05	22 780	40.1
1941-50	5 629	6.1	2006	23 858	40.5
1951-60	3 819	4.3	2007	23 824	40.6
1961-70	3 621	4.7			
1971-80	6 182	9.8			
1981-85	9 388	14.5			

Abortions

	Annual mean/ Number	Percent of live births		Annual mean/ Number	Percent of live births
1970	14 757	22.9	2001-05	10 924	19.2
1971-75	22 105	36.3	2006	10 689	18.2
1976-80	17 081	26.4	2007	10 533	17.9
1981-85	13 764	21.2			
1986-90	12 791	20.5			
1991-95	10 610	16.3			
1996-00	10 638	18.3			

Marriages

	Annual mean/ Number		Per 1,000 of mean population	Annual mean/ Number		Per 1,000 of mean population	
	Marriages	Registered unions ¹		Marriages	Registered unions ¹		
1901-10	18 947	..	6.8	1986-90	25 516	..	5.2
1911-20	18 922	..	6.2	1991-95	24 317	..	4.8
1921-30	23 725	..	7.2	1996-00	24 470	..	4.7
1931-40	28 491	..	7.9	2001-05*	27 248	..	5.2
1941-50	37 367	..	9.8	2006	28 236	191	5.4
1951-60	32 191	..	7.6	2007	29 497	213	5.6
1961-70	37 398	..	8.2				
1971-80	32 575	..	7.0				
1981-85	28 867	..	5.9				

¹Since 2002, same-sex couples have been able to register their union.

Median age at first marriage

	Men	Women		Men	Women
1901-05	26.1	23.5	1966-70	23.6	22.2
1906-10	26.2	23.6	1971-75	24.0	22.7
1911-15	26.4	23.7	1976-80	25.2	23.3
1916-20	27.0	24.0	1981-85	26.2	24.2
1921-25	26.9	24.0	1986-90	27.1	25.2
1926-30	26.6	23.9	1991-95	28.1	26.3
1931-35	27.1	24.4	1996-00	29.3	27.1
1936-40	27.6	24.7	2001-05	30.0	27.8
1941-45	27.6	24.3	2007	30.6	28.5
1946-50	26.1	23.7			
1951-55	24.9	23.2			
1956-60	24.6	22.8			
1961-65	24.1	22.3			

Consensual unions

	Persons living in consensual union of all persons living in union (%) [*]						Persons aged 15-64 living in consensual union
	15-24	25-29	30-34	35-44	45-64	15-64	Number
1981	44.6	19.4	12.4	6.5	2.5	10.3	214 000
1985	55.0	27.1	13.5	7.4	4.4	12.8	283 000
1990	69.7	39.3	21.6	12.4	6.8	21.3	366 580
1995	77.4	47.2	28.9	17.3	8.8	21.0	430 444
2000	81.8	54.6	34.8	22.7	11.4	24.8	509 456
2005	83.6	57.6	36.8	25.8	14.0	27.4	564 799
2007	84.0	59.1	37.2	26.3	15.1	28.2	582 752

^{*}Until 1990, estimation by Statistics Finland on the basis of information from Labor Force Surveys. Since 1990, consensual unions are derived from population registers.

Divorces

	Annual mean/ Number	Per 1,000 of mean population		Annual mean/ Number	Per 1,000 of mean population
1931-40	1 391	0.4	1996-00	13 819	2.7
1941-50	3 721	1.0	2001-05*	13 399	2.6
1951-60	3 584	0.8	2006	13 285	2.5
1961-70	4 860	1.1	2007	13 291	2.5
1971-80	9 389	2.0			
1981-85	9 538	2.0			
1986-90	11 898	2.4			
1991-95	13 260	2.6			

*Since 2002, divorce from a registered same-sex couple is included in the data.

Families with children under 18 years of age by type of family (%)

	Married couples with children ¹	Couples living in consensual union with children ²	Mothers with children	Fathers with children	Registered couples with children	Number
1950	85.9	..	12.4	1.7	..	599 329
1960	88.7	..	9.9	1.3	..	678 046
1970	88.9	0.9	9.0	1.2	..	677 035
1980	83.1	4.7	10.9	1.4	..	688 732
1990	76.6	9.4	12.3	1.7	..	640 637
1995	70.2	12.3	15.4	2.1	..	639 610
2000	65.1	15.5	17.0	2.4	..	612 627
2005	62.3	17.7	17.4	2.5	0.0	591 528
2005	62.3	17.7	17.4	2.5	0.0	591 528
2007	61.7	18.3	17.4	2.6	0.0	587 767

Families with children under 18 years of age by type of family and number of children (%)

	Number of children				Number
	1	2	3	4+	
Married couples with children¹					
1960	34.4	30.7	17.5	17.4	601 542
1970	40.2	33.9	15.5	10.4	602 076
1980	44.6	41.1	11.1	3.2	588 373
1990	38.9	42.4	14.5	4.1	490 965
2000	37.3	40.4	16.5	5.8	398 892
2005	36.1	41.1	16.6	6.2	368 553
2007	36.1	41.3	16.3	6.2	362 884
Couples living in consensual union with children²					
1990	60.0	30.2	7.9	1.9	59 827
2000	51.5	35.8	10.0	2.6	95 120
2005	50.9	36.4	10.2	2.5	104 782
2007	51.0	36.4	10.0	2.5	107 200
Mothers with children					
1960	61.1	23.0	9.2	6.7	67 381
1970	60.7	23.8	9.5	6.0	66 303
1980	67.7	25.3	5.6	1.4	88 896
1990	65.6	27.2	5.9	1.3	78 869
2000	58.0	30.9	8.6	2.5	103 984
2005	57.1	31.4	8.8	2.7	103 044
2007	57.3	31.2	8.8	2.6	102 156
Fathers with children					
1960	56.7	24.8	10.3	8.2	9 123
1970	61.1	24.3	9.9	5.6	8 656
1980	71.1	23.0	4.8	1.1	11 463
1990	71.7	23.4	4.1	0.8	11 074
2000	69.1	24.6	5.2	1.1	14 631
2005	67.0	26.1	5.6	1.3	15 063
2007	67.7	25.7	5.3	1.3	15 291
Registered couples with children					
2002	59.4	28.1	12.5	0.0	32
2005	59.3	29.1	11.6	0.0	86
2007	61.6	30.1	7.5	0.7	146

¹Includes not-married couples with children under 18 years, until 1970.

²Consensual unions are estimated on the basis of population registers (since 1980).

Deaths

	Annual mean/ number	Per 1,000 of mean population	Infant mortality [*]		Annual mean/ number	Per 1,000 of mean population	Infant mortality
1901-10	52 099	18.7	123.8	1981-85	45 299	9.3	6.3
1911-20	58 284	19.0	111.8	1986-90	48 663	9.8	5.9
1921-30	49 573	14.9	91.8	1991-95	49 481	9.8	4.8
1931-40	50 230	14.0	72.1	1996-00	49 244	9.6	3.9
1941-50	51 838	13.6	56.6	2001-05	48 498	9.3	3.1
1951-60	39 381	9.3	28.4	2006	48 065	9.1	2.8
1961-70	43 494	9.5	16.6	2007	49 077	9.3	2.7
1971-80	44 243	9.4	9.7	2008*	48 900	9.2	-

*Mortality during the first year of life per 1000 live births.

Life expectancy

	Men	Women		Men	Women
1911-20 ¹	43.4	49.1	1971-75	66.7	75.2
1921-30	50.7	55.1	1976-80	68.5	77.2
1931-40 ²	54.5	59.6	1981-85	70.1	78.4
1941-45 ²	54.6	61.1	1986-90	70.7	78.8
1946-50	58.6	65.8	1991-95	72.1	79.7
1951-55	63.4	69.8	1996-00	73.5	80.8
1956-60	65.9	71.6	2001-05	75.1	81.9
1961-65	65.4	72.6	2006	75.8	82.8
1966-70	65.9	73.6	2007	75.8	82.8

¹Including deaths due to war operations

²Excluding deaths due to war operations

Excess of births over deaths

	Annual mean/ number	Per 1,000 of mean population		Annual mean/ number	Per 1,000 of mean population
1901-10	38 194	13.7	1986-90	13 871	2.8
1911-20	24 760	8.1	1991-95	15 569	3.1
1921-30	28 611	8.7	1996-00	9 051	1.8
1931-40	20 355	5.7	2001-05	8 277	1.6
1941-50	40 776	10.6	2007	9 652	1.8
1951-60	48 643	11.5	2008*	10 600	2.0
1961-70	32 972	7.2			
1971-80	18 546	3.9			
1981-85	19 569	4.0			

International migration

	Emigrants who have obtained a passport	Per 1,000 of mean population
1901-10	150 832	5.4
1911-20	67 346	2.2
1921-30	58 559	1.8
1931-40	8 844	0.2
Net migration		
	Annual mean/Number	Per 1,000 of mean population
1941-50	-4 100	-1.1
1951-60	-7 003	-1.5
1961-70	-17 763	-3.9
1971-75	1 936	0.4
1976-80	-7 493	-1.6
1981-85	5 347	1.1
1986-90	2 905	0.6
1991-95	7 222	1.4
1996-00	3 031	0.6
2001	5 802	1.1
2002	5 222	1.0
2003	5 755	1.1
2004	6 677	1.3
2005	8 986	1.7
2006	10 344	2.0
2007	13 586	2.6
2008*	14 500	2.7

Internal migration

	Annual mean/ Number*	Percent of mean population		Annual mean/ Number	Percent of mean population
1901-10	74 784	2.7	1986-90	200 737	4.1
1911-20	85 111	2.8	1991-95	189 999	3.8
1921-30	79 248	2.4	1996-00	247 151	4.8
1931-39	136 470	3.8	2001	280 140	5.4
1941-50	132 778	3.5	2002	272 023	5.2
1951-60	172 098	4.0	2003	271 333	5.2
1961-70	219 330	4.8	2004	281 976	5.4
1971-80	213 569	4.6	2005	290 149	5.5
1981-85	193 681	4.0	2006	286 522	5.4
1986-90	200 737	4.1	2007	293 204	5.5
1991-95	189 999	3.8	2008*	282 600	5.3

*Average in-migration to rural and urban municipalities.

Foreign citizens in Finland

	Number of foreigners	Percent of total population	Groups of foreigners by citizenship in 2007	
1976	12 154	0.3	Europe	86 233
1980	12 502	0.3	EU(27)-countries	47 184
1985	16 478	0.3	of which Sweden	8 349
1990	26 255	0.5	of which Estonia	17 599
1995	68 566	1.3	Russia	26 211
2000	91 074	1.4	Other Europe	12 838
2005	113 852	2.2	Africa	12 777
2006	121 739	2.3	of which Somalia	4 852
2007	132 708	2.5	America	4 984
			Asia and Oceania	27 241
			Unknown/without citizenship	1 473

Economically active population aged 15-64 by industry (%)

	1950	1960	1970	1980	1990 ¹	2000	2008
Agriculture and forestry, fishing and hunting	45.8	35.5	20.3	12.6	8.5	6.1	4.5
Manufacturing, etc.	20.8	21.6	25.9	26.3	21.9	21.2	18.2
Construction	6.3	8.7	8.3	7.1	7.0	6.4	7.3
Trade, etc.	9.5	13.6	18.9	19.1	26.3	27.5	30.4
Transport and communications	5.4	6.3	7.1	7.9	7.2	7.4	6.9
Services	10.8	14.0	18.1	24.8	26.8	31.3	32.2
Unknown	1.4	0.3	1.4	2.2	2.3	0.3	0.5
1000 persons	1 960	2 033	2 118	2 222	2 332	2 335	2 531

¹Employed labor force. The grounds for classification have been changed in some extent in 1989 and in 1995.

Females in labor force

	The proportion of females in labor force (%)	Female labor force as a percentage of female population aged		
		20-44 yrs	15-64 yrs	15-74 yrs
1960-64	44.0	56.2
1965-69	43.3	55.1
1970-74	44.7	57.9
1975-79	46.3	78.0	66.8	59.9
1980-84 ¹	47.3	82.5	71.2	63.0
1985-89 ¹	47.7	84.2	72.8	64.4
1990-94	47.5	80.6	70.8	62.2
1995-99	47.5	79.0	70.4	61.6
2000-04	48.0	80.0	72.3	63.5
2005	48.3	79.7	72.8	64.2
2007	48.4	80.7	73.8	65.1
2008	48.2	81.1	74.0	65.1

¹The data for 1981-87 have been corrected to correspond to the data of the revised Labor Force Survey from 1987 on.

Unemployment rate

	Both sexes	Men	Men aged 15-24	Women	Women aged 15-24
1965-69	2.5	3.4	..	1.3	..
1970-74	2.3	2.6	4.7	1.8	3.8
1975-79	5.1	5.8	11.8	4.3	9.1
1980-84	5.1	5.3	10.4	4.9	9.9
1985-89	4.7	5.2	9.7	4.2	7.9
1990-94	12.1	13.7	25.8	10.3	19.3
1995-99 ¹	13.9	13.7	25.8	14.2	25.2
2000-04	9.2	8.9	21.2	9.4	20.7
2005	8.4	8.2	20.6	8.6	19.3
2007	6.9	6.5	16.7	7.2	16.8
2008	6.4	6.1	17.2	6.7	16.2

¹The grounds for classification of unemployment have been changed somewhat in 1997.