

Population Data on Finland 1900—1983

Resident population on 31 December

	Whole country	Urban municipalities		Rural municipalities	
		number	%	number	%
1900	2 655 900	333 300	12.5	2 322 600	87.5
1910	2 943 400	432 200	14.7	2 511 200	85.3
1920	3 147 600	507 400	16.1	2 640 200	83.9
1930	3 462 700	715 000	20.6	2 747 700	79.4
1940	3 695 600	991 700	26.8	2 703 900	73.2
1950	4 029 800	1 302 400	32.3	2 727 400	67.7
1960	4 446 200	1 707 000	38.4	2 739 200	61.6
1970	4 598 300	2 340 300	50.9	2 258 000	49.1
1980	4 787 800	2 865 100	59.8	1 922 700	40.2
1981	4 812 000	2 881 000	59.9	1 931 000	39.9
1982	4 841 700	2 897 100	59.8	1 944 600	40.2
1983*	4 872 000

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	24.4	66.3	9.3	25.7	67.1	7.2	23.0	65.7	11.3
1980	20.2	67.7	12.0	21.4	69.6	9.0	19.2	65.9	14.9
1981	19.9	67.9	12.2	21.0	70.0	9.0	18.8	66.0	15.2
1982	19.7	68.0	12.3	20.8	70.2	9.0	18.6	66.0	15.4

Live births

	Per 1 000			Per 1 000	
	Number	of mean population		Number	of mean population
1900—10	90 293	32.4	1961—70	76 466	16.8
1911—20	83 045	27.0	1971—80	62 789	13.1
1921—30	78 184	23.6	1980	63 064	13.2
1931—40	70 584	19.7	1981	63 469	13.2
1941—50	92 613	24.3	1982	66 245	13.7
1951—60	88 025	20.7			

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	17.6	157.8	213.0	236.9	191.0	114.4	18.2	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	5.9	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	2.21
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	0.4	1.67
1980	18.9	91.5	114.6	68.0	27.1	6.4	0.3	1.64
1981	16.9	88.7	118.3	69.5	29.8	6.1	0.4	1.65
1982	16.9	90.9	124.4	73.7	30.9	6.9	0.4	..

Gross and Net Reproduction Rate

	Gross Reproduction Rate	Net Reproduction Rate
1901—10	2.278	..
1911—20	1.849	..
1921—30	1.504	..
1931—35	1.167	0.958
1936—40	1.162	0.962
1941—45	1.262	1.048
1946—50	1.637	1.469
1951—55	1.452	1.373
1956—60	1.357	1.301
1961—65	1.276	1.236
1966—70	1.035	1.009
1971—75	0.790	0.770
1976—80	0.797	0.814
1980	0.796	0.779
1981	0.806	0.795
1982	0.835	..

Illegitimate live births

	Number	Per cent of all live births		Number	Per cent of all live births
1901—10	6 120	6.8	1951—60	3 819	4.3
1911—20	6 573	6.8	1961—70	3 621	4.7
1921—30	6 606	8.4	1971—80	6 182	9.8
1931—40	5 346	7.6	1980	8 247	13.1
1941—50	5 629	6.1	1981	8 431	13.3
			1982	5 919	8.9

Abortions

	Number	Per 100 live birth		Number	Per 100 live birth
1970	14 757	22.9	1977	17 772	27.1
1071	20 622	33.8	1978	16 928	26.4
1972	22 146	37.5	1979	15 849	25.1
1973	23 362	41.1	1980	15 037	23.8
1974	22 846	36.5	1981	14 120	22.3
1975	21 547	32.8	1982*	13 861	20.9
1976	19 818	29.6			

Marriages

	Number	Per 1 000 of mean population		Number	Per 1 000 of mean population
1901—10	18 947	6.8	1980	29 388	6.1
1911—20	18 922	6.2	1981	30 100	6.3
1921—30	23 725	7.2	1982*	30 564	6.3
1931—40	28 490	7.9			
1941—50	37 367	9.5			
1951—60	32 191	7.6			
1961—70	37 398	8.2			
1971—80	32 575	7.0			

Median age at first marriage

	Men	Women		Men	Women
1901—05	26.1	23.5	1946—50	26.1	23.7
1906—10	26.2	23.6	1951—55	24.9	23.2
1911—15	26.4	23.7	1956—60	24.6	22.8
1916—20	27.0	24.0	1961—65	24.1	22.3
1921—25	26.9	24.0	1966—70	23.6	22.2
1926—30	26.6	23.9	1971—75	24.0	22.7
1931—35	27.1	24.4	1976—80	25.2	23.3
1936—40	27.6	24.7	1980	25.6	23.7
1941—45	27.6	24.3	1981	25.8	23.8
			1982	26.8	24.8

Divorces

	Number	Per 1 000 of mean population
1951—60	3 584	0.84
1961—70	4 860	1.06
1971—75	8 727	1.87
1976—80	10 051	2.12
1980	9 464	1.98
1981	9 497	1.97
1982*	9 738	2.02

Families with children under 18 years of age by number of children (per cent)
Married couples with children*

	1	2	3	4 +	Number
1960	34.4	30.7	17.5	17.4	601 542
1970	40.2	33.9	15.5	10.4	602 076
1975	44.9	37.0	12.6	5.5	593 346
1978	44.9	39.8	11.5	3.8	595 944
1980	45.1	40.8	11.0	3.1	590 655

Mothers with children

	1	2	3	4 +	Number
1960	61.1	23.0	9.2	6.7	67 381
1970	60.7	23.8	9.5	6.0	66 303
1975	62.4	25.7	8.3	3.6	72 359
1978	66.2	25.2	6.5	2.1	90 292
1980	68.0	25.1	5.5	1.4	90 746

Fathers with children

	1	2	3	4 +	Number
1960	56.7	24.8	10.3	8.2	9 123
1970	61.1	24.3	9.0	5.6	8 656
1975	64.0	24.6	8.4	3.0	10 386
1978	68.7	23.9	5.6	1.8	10 909
1980	71.6	22.8	4.6	1.0	11 048

* incl. not-married couples with children under 18 years

Families with children under 18 years of age by type of family

	Married couples with children*	Mothers with children	Fathers with children	Number
	%	%	%	
1960	88.7	10.0	1.3	678 046
1970	88.9	9.8	1.3	677 035
1975	87.8	10.7	1.5	676 091
1978	85.4	13.0	1.6	697 145
1980	85.3	13.1	1.6	692 449

* incl. not-married couples with children under 18 years

Deaths	Number	Per 1 000 of mean population	Infant mortality per 1 000 live births
1901—10	52 099	18.7	123.8
1911—20	58 284	19.0	111.8
1921—30	49 573	14.9	91.9
1931—40	50 222	14.0	72.0
1941—50	51 838	13.6	56.0
1951—60	39 381	9.3	28.6
1961—70	43 494	9.5	16.7
1971—80	44 243	9.4	11.3
1980	44 398	9.3	7.6
1981	44 404	9.3	6.5
1982*	43 427	9.2	..

Mean expectation of life at birth

	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	68.4	76.9
1931—40 ²	54.5	59.6	1980	69.2	77.6
1941—45 ²	54.6	61.1	1981	69.5	77.8
1946—50	58.6	65.8			
1951—55	63.4	69.8			
1956—60	64.9	71.6			
1961—65	65.4	72.6			
1966—70	65.9	73.6			

¹ Including deaths due to war operations.

² Excluding deaths due to war operations.

Excess of births over deaths

	Number	Per 1 000 of mean population		Number	Per 1 000 of mean population
1901—10	38 194	13.7	1961—70	32 223	7.2
1911—20	24 760	8.1	1971—75	16 631	4.6
1921—30	28 611	8.7	1976—80	20 460	4.3
1931—40	20 354	5.7	1980	18 666	3.9
1941—50	44 272	10.7	1981	19 065	4.0
1951—60	48 643	11.4	1982*	22 818	4.7

International migration

	Emigrants who have obtained a passport	Per 1 000 of mean population		Net migration	Per 1 000 of mean population
1901—10	150 832	5.4	1941—50	— 41 000	1.1
1911—20	67 346	2.2	1951—60	— 70 032	1.5
1921—30	58 559	1.8	1961—70	—177 626	3.9
1931—40	8 844	0.2	1971—75	+ 9 489	2.0
			1980	— 1 198	0.3
			1981	+ 5 729	1.2
			1982*	+ 7 035	1.5

Internal migration

	Number ¹	Per cent of mean population		Number	Per cent of mean population
1901—10	74 784	2.7	1961—70	219 330	4.8
1911—20	85 111	2.8	1971—75	233 610	5.0
1921—30	79 248	2.4	1976—80	193 527	4.1
1931—39	136 470	3.8	1980	197 626	4.2
1941—50	132 778	3.5	1981	193 847	4.0
1951—60	172 098	4.0	1982*	193 221	4.0

¹ Average in-migration to rural and urban municipalities

Economically active population by industry

	1950	1960	1970	1975	1980
Agriculture and forestry, hunting and fishing	45.8	35.5	20.3	15.0	12.6
Industry etc.	20.8	21.6	25.9	27.2	26.3
Construction	6.3	8.7	8.3	8.5	7.1
Commerce	9.5	13.6	18.9	19.3	19.2
Transport and communications	5.4	6.3	7.1	7.6	7.9
Services	10.8	14.0	18.1	20.9	24.8
Unknown	1.4	0.3	1.4	1.5	2.1
	100.0	100.0	100.0	100.0	100.0

Females in labor force

	The proportion of females in labor force (per cent)		Female labor force as a percentage of female population of 15—74 years
1960—64	44.0	1960—64	56
1965—69	43.3	1965—69	55
1970—74	45.3	1970—74	56
1975	46.5	1975—79	57
1980	47.1	1980	59
1981	47.4	1981	60
1982	47.7	1982	62