

Population Data on Finland 1900—1980

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
1965	4 569 900	2 016 000	44.1	2 553 900	55.9
1970	4 598 300	2 340 300	50.9	2 258 000	49.1
1975	4 715 804	2 776 047	58.9	1 939 996	41.1
1976	4 732 973	2 793 004	59.0	1 949 868	41.0
1977	4 746 967	2 834 162	59.7	1 912 805	40.3
1978	4 758 088	2 840 574	59.7	1 917 514	40.3
1979	4 771 098	2 851 582	59.8	1 919 516	40.2
1980	4 787 751	2 865 314	59.8	1 922 437	40.2

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
1965	26.7	65.3	8.0	28.2	65.6	6.2	25.4	64.9	9.7
1970	24.4	66.3	9.3	25.7	67.1	7.2	23.0	65.7	11.3
1975	21.9	67.6	10.5	23.1	68.7	8.2	20.7	66.2	13.1
1976	21.5	67.4	11.1	22.7	68.8	8.4	20.3	66.1	13.6
1977	21.2	67.4	11.4	22.4	69.0	8.6	20.1	65.9	14.0
1978	20.8	67.5	11.7	22.0	69.2	8.8	19.7	65.9	14.4
1979	20.3	67.7	11.9	21.6	69.5	8.9	19.4	65.9	14.7
1980	20.2	67.7	12.0	21.4	69.6	9.0	19.2	65.9	14.9

Live births

	Number	Per 1 000 of mean population
1900—10	90 293	32.4
1911—20	83 045	27.0
1921—30	78 184	23.6
1931—40	70 584	19.7
1941—50	92 613	24.3
1951—60	88 025	20.7
1961—70	76 466	16.8
1971—75	60 982	13.1
1975	65 719	13.9
1976	66 846	14.0
1977	65 659	13.9
1978	63 983	13.4
1979	63 428	13.3
1980	63 105 *	13.2

Age specific fertility rate

	Per 1000 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	2.12
1971—75	27.9	104.3	106.6	55.8	23.3	6.1	0.5	1.62
1975	27.5	105.5	113.9	59.6	24.7	5.9	0.4	1.69
1976	26.1	103.8	116.3	65.6	25.2	5.7	0.5	1.72
1977	24.2	99.2	115.2	67.8	25.6	5.9	0.4	1.69
1978	21.3	95.5	113.7	67.4	26.5	5.7	0.3	1.65
1979	19.2	93.6	113.1	68.3	27.5	6.4	0.3	1.64

Illigitimate live births

	Number	Per cent of all live births
1901—10	6 120	6.8
1911—20	6 573	6.8
1921—30	6 606	8.4
1931—40	5 346	7.6
1941—50	5 629	6.1
1951—60	3 819	4.3

(cont.)

(cont.)

1961—70	3 621	4.7
1971—75	4 824	7.9
1975	6 670	10.1
1976	7 273	10.9
1977	7 317	11.1
1978	7 263	11.4
1979	7 603	12.0

Abortions

Year	Abortions	Abortions per 100 live births	
		Abortions	live births
1971	20 622	33.8	
1972	22 146	37.5	
1973	23 217	40.9	
1974	22 846	36.5	
1975	21 547	32.8	
1976	19 818	29.6	
1977	17 772	27.1	
1978	16 928	26.4	
1979	15 849	25.1	

Gross and Net Reproduction Rate

Year	Gross Reproduction		Net Reproduction	
	Rate	Rate	Rate	Rate
1901—10	2.278
1911—20	1.849
1921—30	1.504
1931—35	1.167	0.958	0.958	0.958
1936—40	1.162	0.962	0.962	0.962
1941—45	1.262	1.048	1.048	1.048
1946—50	1.637	1.469	1.469	1.469
1951—55	1.452	1.373	1.373	1.373
1956—60	1.357	1.301	1.301	1.301
1961—65	1.276	1.236	1.236	1.236
1966—70	1.035	1.009	1.009	1.009
1971—75	0.790	0.770	0.770	0.770
1975	0.819	0.798	0.798	0.798
1976	0.835	0.814	0.814	0.814
1977	0.825	0.804	0.804	0.804
1978	0.804	0.787	0.787	0.787
1979	0.808	0.790	0.790	0.790

Marriages

	Number	per 1000 of mean population
1901—10	18 947	6.8
1911—20	18 922	6.2
1921—30	23 725	7.2
1931—40	28 490	7.9
1941—50	37 367	9.5
1951—60	32 141	7.6
1961—70	37 398	8.2
1971—75	34 871	7.5
1975	31 547	6.7
1976	32 004	6.8
1977	30 966	6.5
1978	29 760	6.2
1979	29 277	6.1
1980	29 325 *	6.1

Deaths

	Number	per 1000 of mean population	Infant mortality per 1000 live births
1901—10	52 099	18.7	123.8
1911—20	58 284	18.9	111.8
1921—30	49 572	14.9	91.9
1931—40	50 229	14.0	72.0
1941—50	51 837	13.6	56.0
1951—60	39 380	9.3	28.6
1961—70	43 493	9.5	16.7
1971—75	44 351	9.5	11.3
1975	43 828	9.3	10.0
1976	44 786	9.5	9.9
1977	44 605	9.3	9.1
1978	43 692	9.1	7.6
1979	43 738	9.1	7.7
1980	44 448 *	9.2	7.7

Mean expectation of life at birth

Year	Men	Women
1911-20 ¹	43.4	49.1
1921-30	50.7	55.1
1931-40 ²	54.5	59.6
1941-45 ²	54.6	61.1
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
1971	65.9	74.2
1972	66.6	74.9
1973	66.9	75.5
1974	66.9	75.4
1975	67.4	75.9
1976	67.5	76.1
1977	67.9	76.7
1978	68.5	77.1
1979	68.9	77.2

¹ Including deaths due to war operations.
² Excluding deaths due to war operations.

Excess of births over deaths

Year	Number	Per 1 000 of mean population
1901-10	38 194	13.7
1911-20	24 760	8.1
1921-30	28 611	8.7
1931-40	20 354	5.7
1941-50	44 272	10.7
1951-60	48 643	11.4
1961-70	32 223	7.2
1971-75	16 631	4.6
1975	21 891	3.6
1976	22 060	4.7
1977	21 594	4.5
1978	20 291	4.2
1979	19 690	4.1
1980	18 657*	3.9

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	
1941—50	— 41 000	1.1
1951—60	— 70 032	1.5
1961—70	—177 626	3.9
1971—75	+ 9 489	2.0
1976	— 9 959	2.1
1977	— 10 629	2.2
1978	— 9 143	1.9
1979	— 6 539	1.3
1980	— 1 619 *	0.3

Internal migration

	Average in-migration to rural and urban municipalities	Per cent of mean population
1901—10	74 784	2.7
1911—20	85 111	2.8
1921—30	79 248	2.4
1931—39	136 470	3.8
1941—50	132 778	3.5
1951—60	172 098	4.0
1961—70	219 330	4.8
1971—75	233 610	5.0
1976	208 946	4.4
1977	188 687	4.0
1978	180 804	3.8
1979	191 573	4.1
1980	200 677 *	4.2

* Published in Finnish only

** Published in Finnish with an English Summary

Economically active population by industry

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

Labor force participation rate of women

Per cent of females in labor force

1960—64	44.0
1965—69	43.3
1970—74	45.3
1975	46.5
1976	46.2
1977	46.6
1978	46.5
1979	46.9

Including those due to war operations.
Excluding those due to war operations.

Per cent of population

Year	Population	Participation rate
1901	11,000,000	11.0
1911	12,000,000	12.0
1921	13,000,000	13.0
1931	14,000,000	14.0
1941	15,000,000	15.0
1951	16,000,000	16.0
1961	17,000,000	17.0
1971	18,000,000	18.0
1975	18,500,000	18.5
1976	18,600,000	18.6
1977	18,700,000	18.7
1978	18,800,000	18.8
1979	18,900,000	18.9
1980	19,000,000	19.0