

Population Data on Finland 1900—1976

The determination of the age structure of the sample would require comparative information about the basic population used in the study. At this stage the only information available is preliminary data from the population change statistics of 1976. This information is limited to the age structure examined by province of residence of currently-married women living in Finland on December 31, 1976. Thus, the comparative data also include women of their second or later marriage, who are, however, relatively few in number, and who are concentrated mainly in the oldest age groups. The comparative data

The correspondence between the age structure in the interviewed sample and in the comparative data is excellent (Table 1).

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

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

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	66 161 *	14.0

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	16.8	147.7	226.8	227.4	192.6	109.1	16.2	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	125.6	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	27.7	104.2	106.6	55.9	23.4	6.2	0.5	1.62
1975	26.9	105.1	114.2	60.1	24.9	6.0	0.5	2.03

Illegitimate 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
1961—70	3 621	4.7
1971—75	4 824	7.9
1975	6 670	10.1

Abortions

	Abortions	Abortions per 100 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

**Children per 1 000 women living in 1970 and born in 1906—36,
by socio-economic status**

Women's country	Urban municipalities number	Children/women
1. All women		2.52
2. Employers		2.72
2.1. Farmer employers		3.09
2.2. Other employers		2.53
3. Own-account workers		3.30
3.1. Farmers on own-account		3.46
3.2. Other own-account workers		2.37
4. Managers and senior administrative or clerical employees		2.18
4.1. Government administrators and executive officials		2.06
4.2. Commercial managers		2.59
4.3. Other senior administrative or clerical employees		2.15
5. Junior administrative or clerical employees		1.83
6. Skilled or specialized workers		2.46
6.1. Farm and forestry workers		3.07
6.2. Other skilled or specialized workers		2.42
8. Students		1.50
9. Others		2.29
7. Labourers		2.57

Gross and Net Reproduction Rate

	Gross Reproduction Rate	Net Reproduction Rate
1901—10	2.278	1.03
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	1.004
1971—75	0.790	0.770
1975	0.820	0.799

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

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

Mean expectation of life at birth

	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

¹ Including deaths due to war operations.

² Excluding deaths due to war operations.

Excess of births over deaths

	Number	Per 1000 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

International migration

	Emigrants who have obtained a passport	Per cent 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	— 9 369	2.0

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	239 599	5.0

Economically active population by industry

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

Labor force participation rate of women

Per cent of economically
active population

1910	36.4
1920	39.6
1930	40.8
1940	43.0
1950	40.7
1960	39.4
1970	42.1
1974	44.2