

Population Data on Finland 1900–1995¹

UPDATED BY ANNELI MIETTINEN

Resident population on 31 December

	Whole country		Men		Women		Urban municipalities		Rural municipalities	
	1 000 persons	%	1 000 persons	%	1 000 persons	%	1 000 persons	%	1 000 persons	%
1900	2 655 900	1 311	49.3	1 345	50.7	333	12.6	2 323	87.4	
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	
1985	4 910 700	2 378	48.4	2 533	51.6	2 938	59.8	1 973	40.2	
1990	4 998 500	2 426	48.5	2 572	51.5	3 080	61.6	1 919	38.4	
1991	5 029 000	2 443	48.6	2 586	51.4	3 100	61.6	1 929	38.4	
1992	5 055 000	2 457	48.6	2 598	51.4	3 155	62.4	1 900	37.6	
1993	5 077 900	2 470	48.6	2 608	51.4	3 253	64.1	1 825	35.9	
1994	5 098 800	2 482	48.7	2 617	51.3	3 279	64.3	1 820	35.7	
1995	5 116 800	2 492	48.7	2 625	51.3	3 304	64.6	1 813	35.4	

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	67.8	12.0	21.4	69.7	8.9	19.1	66.0	14.9
1985	19.4	68.0	12.6	20.5	70.4	9.1	18.4	65.8	15.8
1990	19.3	67.2	13.5	20.3	69.8	9.9	18.3	64.8	16.9
1991	19.2	67.2	13.6	20.3	69.9	9.7	18.4	65.0	16.6
1992	19.2	67.1	13.8	20.1	69.7	10.2	18.2	64.7	17.1
1993	19.1	67.0	13.9	20.0	69.6	10.4	18.2	64.6	17.2
1994	19.1	66.8	14.1	20.0	69.3	10.7	18.2	64.4	17.4
1995	19.0	66.7	14.3	19.9	69.2	10.9	18.1	64.3	17.6

¹ The 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	12.2	72.4	133.3	96.7	37.0	7.3	0.4	1.79
1992	11.7	73.5	137.6	100.2	38.6	7.7	0.5	1.85
1993	10.5	71.8	134.4	100.5	38.2	7.5	0.4	1.81
1994	10.1	71.2	135.3	104.5	40.6	7.7	0.4	1.85
1995	9.8	66.3	130.2	105.0	41.5	8.3	0.4	1.81

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	1.257	1.053
1946-50	1.622	1.382
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	0.773
1976-80	0.814	0.801
1981-85	0.826	0.815
1986-90	0.819	0.808
1991	0.883	0.871
1992	0.903	0.891
1993	0.892	0.882
1994	0.908	0.898
1995	0.884	0.874

Live births

	Annual mean	Per 1 000 of mean population	Number	Per 1 000 of mean population	
1901-10	90 292	32.4	1991	65 395	13.0
1911-20	83 045	27.0	1992	66 731	13.2
1921-30	78 184	23.6	1993	64 826	12.8
1931-40	70 584	19.7	1994	65 231	12.8
1941-50	92 613	24.3	1995	63 067	12.3
1951-60	88 024	20.7			
1961-70	76 466	16.8			
1971-80	62 789	13.3			
1981-85	64 868	13.4			
1986-90	62 534	12.6			

Median age of mother at first birth

	Median age	Median age	
1961-65	23.25	1991	26.78
1966-70	22.73	1992	26.88
1971-75	24.03	1993	27.12
1976-80	25.18	1994	27.20
1981-85	25.40	1995	27.42
1986-90	26.30		

Illegitimate live births

	Annual mean	Percent of all live births	Number	Percent of all live births	
1901-10	6 120	6.8	1991	17 896	27.4
1911-20	6 573	6.8	1992	19 257	28.9
1921-30	6 606	8.4	1993	19 665	30.3
1931-40	5 349	7.6	1994	20 438	31.3
1941-50	5 629	6.1	1995	20 886	33.1
1951-60	3 819	4.3			
1961-70	3 621	4.7			
1971-80	6 182	9.8			
1981-85	9 388	14.5			
1986-90	13 301	21.3			

Abortions

	Number	Percent of live births		Annual Number	Percent of live births
1970	14 757	22.9		13 360	20.0
1971	20 622	33.8		13 645	21.0
1972	22 146	37.5		13 833	22.0
1973	23 362	41.1		13 319	22.0
1974	22 846	36.5		12 995	21.7
1975	21 547	32.8		12 749	20.1
1976	19 818	29.6		12 658	20.0
1977	17 772	27.1		12 232	18.7
1978	16 928	26.4		11 747	18.0
1979	15 849	25.1		11 071	16.6
1980	15 037	23.8		10 342	15.9
1981	14 120	22.2		10 013	15.4
1982	13 861	21.0		9 884	15.7

Marriages

	Annual mean	Per 1 000 of mean population		Number	Per 1 000 of mean population
1901-10	18 947	6.8	1991	24 732	4.9
1911-20	18 922	6.2	1992	23 560	4.7
1921-30	23 725	7.2	1993	24 660	4.9
1931-40	28 491	7.9	1994	24 898	4.9
1941-50	37 367	9.5	1995	23 737	4.6
1951-60	32 191	7.6			
1961-70	37 398	8.2			
1971-80	32 575	6.9			
1981-85	24 588	5.1			
1986-90	25 516	5.2			

Median age at first marriage

	Men	Women		Men	Women
1901-05	26.1	23.5	1961-65	24.1	22.3
1906-10	26.2	23.6	1966-70	23.6	22.2
1911-15	26.4	23.7	1971-75	24.0	22.7
1916-20	27.0	24.0	1976-80	25.2	23.3
1921-25	26.9	24.0	1981-85	26.2	24.2
1926-30	26.6	23.9	1986-90	27.1	25.2
1931-35	27.1	24.4	1991	27.7	25.8
1936-40	27.6	24.7	1992	27.9	26.0
1941-45	27.6	24.3	1993	28.2	26.4
1946-50	26.1	23.7	1994	28.3	26.5
1951-55	24.9	23.2	1995	28.6	26.8
1956-60	24.6	22.8			

Divorces

	Annual mean	Per 1 000 of mean population		Number	Per 1 000 of mean population
1951-60	3 584	0.84	1991	12 820	2.56
1961-70	4 860	1.06	1992	12 949	2.57
1971-75	8 727	1.87	1993	12 753	2.52
1976-80	10 051	2.12	1994	13 751	2.70
1981-85	9 534	1.96	1995	14 025	2.75
1986-90	11 898	2.40			

Consensual unions

	Proportion (%) of consensual unions of all unions					All	Persons living in consensual union
	15-24	25-29	30-34	35-44	45-64		
1981	44.6	19.4	12.4	6.5	2.5	10.3	214 100
1985	55.0	27.1	13.5	7.4	4.4	12.3	283 000
1987	62.5	32.9	15.2	9.6	4.7	14.8	324 000
1990	69.8	39.3	21.6	12.4	6.8	15.9	380 500
1992	73.4	43.7	25.2	14.4	7.3	17.1	409 300
1994	75.5	45.7	27.5	16.3	8.3	17.9	427 300

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

	Married couples with children ¹	Couples living in consensual union 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
1980	85.4	..	12.9	1.7	688 732
1985	85.0	..	13.2	1.8	659 870
1990	83.3	..	14.6	2.1	641 574
1990 ²	76.6	9.3	12.3	1.7	640 735
1992 ²	74.0	10.8	13.4	1.9	647 571
1994	71.5	11.7	14.8	2.0	643 799
1995	70.2	12.3	15.4	2.1	639 610

¹ Includes not-married couples with children, until 1990² The number of consensual unions has been calculated in a new way

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
1984	43.2	41.7	12.0	3.2	569 568
1990	40.3	41.6	14.1	4.0	534 665
1990 ²	38.9	42.4	14.5	4.1	490 965
1992 ²	38.9	41.6	15.0	4.5	479 057
1994	38.7	40.9	15.5	4.9	459 978
1995	38.4	40.7	15.7	5.1	449 241
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
1984	70.1	24.4	4.6	0.9	88 419
1990	66.8	26.5	5.5	1.2	93 669
1990 ²	65.6	27.2	5.9	1.3	78 869
1992 ²	63.9	28.0	6.5	1.5	86 848
1994	61.9	29.1	7.3	1.7	95 426
1995	60.8	29.7	7.7	1.9	98 351
Fathers with children					
1960	56.7	24.8	10.3	8.2	9 123
1970	61.1	24.3	9.0	5.6	8 656
1980	71.1	23.0	4.8	1.1	11 463
1984	74.9	21.3	3.3	0.6	11 573
1990	72.5	22.9	3.8	0.7	13 240
1990 ²	71.7	23.4	4.1	0.8	11 074
1992 ²	71.2	23.7	4.3	0.8	12 044
1994	70.7	23.9	4.4	1.0	13 162
1995	71.0	23.4	4.5	1.1	13 490
Couples living in consensual union with children					
1990 ²	60.0	30.2	7.9	1.9	59 827
1992 ²	58.5	31.4	8.1	2.0	69 622
1994	55.9	33.3	8.6	2.2	75 233
1995	54.7	34.1	8.9	2.3	78 528

¹ Incl. not-married couples with children under 18 years, until 1990

² The number of consensual unions has been calculated in a new way

Deaths

	Annual mean/ 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
1981-85	45 299	9.3	6.3
1986-90	48 663	9.8	5.9
1991	49 294	9.8	5.8
1992	49 844	9.9	5.2
1993	50 988	10.1	4.4
1994	48 000	9.4	4.7
1995	49 280	9.6	3.9

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	68.5	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	71.3	79.3
1951-55	63.4	69.8	1992	71.7	79.4
1956-60	65.9	71.6	1993	72.1	79.5
1961-65	65.4	72.6	1994	72.8	80.2
1966-70	65.9	73.6	1995	72.8	80.2

¹ Including deaths due to war operations.

² Excluding deaths due to war operations.

Excess of births over deaths

	Annual mean	Per 1 000 of mean population		Number	Per 1 000 of mean population
1901-10	38 194	13.7	1991	16 101	3.2
1911-20	24 760	8.1	1992	16 887	3.3
1921-30	28 611	8.7	1993	13 838	2.7
1931-40	20 354	5.7	1994	17 231	3.4
1941-50	44 272	10.7	1995	13 787	2.7
1951-60	48 643	11.4			
1961-70	32 223	7.2			
1971-75	16 632	3.6			
1976-80	20 460	4.3			
1981-85	19 569	4.0			
1986-90	13 871	2.8			

International migration

	Emigrants who have obtained a passport	Per 1 000 of mean population		Yearly net migration	Per 1 000 of mean population
1901-10	150 832	5.4	1971-75	+ 1 936	0.4
1911-20	67 346	2.2	1976-80	- 7 493	-1.6
1921-30	58 559	1.8	1981-85	+ 5 347	1.1
1931-40	8 844	0.2	1986-90	+ 2 905	0.6
			1991	+13 017	2.6
Yearly net migration			1992	+ 8 499	1.7
1941-50	- 4 100	-1.1	1993	+ 8 390	1.7
1951-60	- 7 003	-1.5	1994	+ 2 939	0.6
1961-70	-17 763	-3.9	1995	+ 3 265	0.6

Internal migration

	Annual mean ¹	Percent of mean population		Number	Percent of mean population
1901-10	74 784	2.7	1991	183 479	3.7
1911-20	85 111	2.8	1992	169 270	3.4
1921-30	79 248	2.4	1993	181 333	3.6
1931-39	136 470	3.8	1994	217 776	4.3
1941-50	132 778	3.5	1995	215 971	4.2
1951-60	172 098	4.0			
1961-70	219 330	4.8			
1971-80	213 569	4.6			
1981-85	193 681	4.0			
1986-90	200 737	4.1			

¹ Average in-migration to rural and urban municipalities.

Number of aliens and their proportion of total population and groups of aliens by citizenship in 1995

	Number of aliens	%	Groups of aliens by citizenship in 1995	
1976	12 154	0.3	Europe	45 044
1980	12 502	0.3	EU-countries	13 718
1985	16 478	0.3	(of which Sweden)	7 014
1986	16 585	0.3	Russia	9 720
1987	17 730	0.4	Estonia	8 446
1988	18 676	0.4	Former USSR	6 163
1989	21 174	0.4	Yugoslavia	2 407
1990	26 255	0.5	Other	4 590
1991	37 579	0.7	Africa	6 970
1992	46 250	0.9	Somalia	4 044
1993	55 587	1.1	Other	2 926
1994	62 012	1.2	America	3 072
1995	68 566	1.3	Asia and Oceania	11 699
			Unknown	1 781

Economically active population by industry (%)

	1950	1960	1970	1980	1990 ¹	1995 ¹
Agriculture and forestry, hunting and fishing	45.8	35.5	20.3	12.6	8.4	7.6
Industry etc.	20.8	21.6	25.9	26.3	22.5	22.1
Construction	6.3	8.7	8.3	7.1	8.3	5.6
Commerce	9.5	13.6	18.9	19.1	25.6	25.1
Transport and communications	5.4	6.3	7.1	7.9	7.2	7.9
Services	10.8	14.0	18.1	24.8	27.8	31.4
Unknown	1.4	0.3	1.4	2.2	0.1	0.3
	100.0	100.0	100.0	100.0	100.0	100.0

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

Females in labor force¹

	The proportion of females in labor force (percent)	Female labor force as a percentage of female population aged			
		20-44 years	15-64 years	15-74 years	
1960-64	44.0	1960-64	56.2
1965-69	43.3	1965-69	55.1
1970-74	44.7	1970-74	57.9
1975-79	46.3	1975-79	78.0	66.8	59.9
1980-84	47.3	1980-84	82.5	71.2	63.0
1985-89	47.7	1985-89	84.2	72.8	64.4
1990	47.5	1990	82.8	72.5	63.9
1991	47.5	1991	81.7	71.7	63.1
1992	47.4	1992	80.0	70.4	61.8
1993	47.4	1993	79.5	69.8	61.2
1994	47.5	1994	79.2	69.6	60.9
1995	47.5	1995	78.8	70.0	61.2

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

Unemployment rate

	Both sexes	Men	Women
1965-69	2.5	3.4	1.3
1970-74	2.3	2.6	1.8
1975-79	5.1	5.8	4.3
1980-84	5.1	5.3	4.9
1985-89	4.7	5.2	4.2
1990	3.4	4.0	2.8
1991	7.6	9.3	5.7
1992	13.1	15.5	10.5
1993	17.9	19.8	15.7
1994	18.4	19.9	16.7
1995	17.2	17.6	16.7

For further information, please contact: