

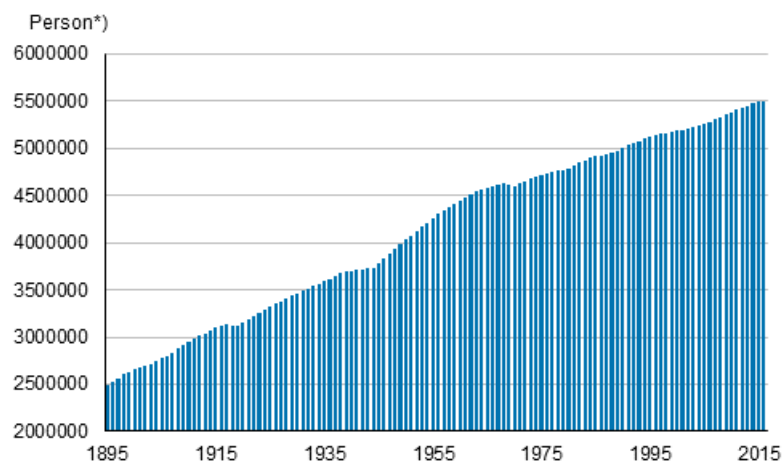
Preliminary population statistics

2016, September

Finland's population in September for the first time closer to six than five million

According to Statistics Finland's preliminary data, Finland's population at the end of September 2016 was for the first time closer to six than five million. The population at the end of September was 5,501,043. The population went over the limit of five million in January 1991. Prior to this, the limit of one million was passed in 1950. Before surpassing the limit of 4.5 million in 1962, population growth was in a few decades clearly faster than in the past decades. The limit of three million was broken in 1912.

Population in Finland 1895–2016



*) Preliminary figure in 2016

Our country's population grew in January to September by 990 more persons than in the corresponding period in 2015. The biggest reason for the growth in population increase was the growing migration gain received from abroad. Migration gain for immigration was 3,420 higher than the year before. Natural population increase went down by 2,430 persons from one year earlier.

According to the preliminary statistics for September, 40,426 children were born from January to September period of 2016, which is the lowest figure during our independence. The number of births was 1,651 lower

than in the corresponding period of 2015. The number of deaths was 39,728, which is 779 higher than one year earlier.

By the end of September, 24,604 persons moved to Finland from abroad and 11,567 persons abroad from Finland. The number of immigrants was 2,513 higher and the number of emigrants 907 lower than in the previous year's January to September. In all, 6,096 of the immigrants and 8,149 of the emigrants were Finnish citizens.

According to the preliminary data, the number of inter-municipal migrations totalled 218,110 from the beginning of the year to the end of September. Compared with the previous year, the decrease was 1,422 migrations according to the municipal division of 2016. The number of migrations between regions went down by 1,218 and the number of migrations inside regions by 204 from one year before.

According to preliminary data by region, the population grew in January to September 2016 in Uusimaa, Pirkanmaa, North Ostrobothnia, Central Finland, Åland, Central Ostrobothnia and Varsinais-Suomi.

The population grew in absolute numbers most in Uusimaa, where it went up by 14,557 persons. The next largest increase in population was seen in Pirkanmaa, 2,916 persons. Relative to the population, population increase was highest in Uusimaa, 8.9 per mil and in Åland, 6.3 per mil. Relative population growth was third largest in Pirkanmaa, 5.8 per mil. Population loss was highest in absolute numbers in the region of Etelä-Savo that lost 1,021 persons of its population. The population of Satakunta decreased by 953 persons, which was the second biggest population loss. In relative terms, the population loss in the early part of the year was biggest in Etelä-Savo, 6.8 per mil.

Most migration gain from intramunicipal and international net migration or total net migration was recorded for Uusimaa, 10,239 persons and Pirkanmaa, 2,560 persons. Most migration gain in relative terms from total net migration was attained by Uusimaa, 6.3 per mil and by Åland, 6.2 per mil.

In absolute numbers, migration loss from total net migration was biggest in the region of North Ostrobothnia, 442 persons. In the region of Kanta-Häme the loss was 431 persons. In relative terms, the biggest migration loss from total net migration was also found in Kanta-Häme, 2.5 per mil of the population.

During January to September 2016, migration between regions numbered 106,348. The highest gain from migration between regions was seen in Uusimaa, Pirkanmaa, Varsinais-Suomi, Central Finland, Pohjois-Savo and Åland. In absolute numbers, the highest gain from migration between regions was received by Uusimaa, 5,100 persons. The relative migration gain was highest in Pirkanmaa and Uusimaa, 3.1 per mil of the population.

In absolute numbers, migration loss in migration between regions was biggest in the region of North Ostrobothnia, 1,250 persons. Migration loss from migration between regions was biggest in relative terms in the region of Kanta-Häme and Ostrobothnia, 4.4 per mil of the population.

Contents

Tables

Appendix tables

Appendix table 1. Preliminary data on vital statistics by month of occurrence 2016.....	4
Appendix table 2. Vital statistics, final data 2010–2015 and preliminary data 2016*.....	5
Appendix table 3. Comparison between preliminary vital statistics in 2016 and 2015.....	5
Appendix table 4. Preliminary vital statistics by region 2016 and change compared to 2015 final data, quarters 1–3.....	6
Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2016, quarters 1–3.....	7

Figures

Appendix figures

Appendix figure 1. Live births by quarter 1994–2015 and preliminary data 2016.....	8
Appendix figure 2. Deaths by quarter 1994–2015 and preliminary data 2016.....	8
Appendix figure 3. Intermunicipal migration by quarter 1994–2015 and preliminary data 2016.....	8
Appendix figure 4. Immigration by quarter 1994–2015 and preliminary data 2016.....	9
Appendix figure 5. Emigration by quarter 1994–2015 and preliminary data 2016.....	9

Appendix tables

Appendix table 1. Preliminary data on vital statistics by month of occurrence 2016

Month / Quarter	Live births	Deaths	Excess of births	Intermunicipal migration ¹⁾	Immigration	Emigration	Net migration	Population increase	Population
Total	40 426	39 728	698	218 110	24 604	11 567	13 037	13 735	5 501 043
January	4 388	5 361	-973	19 959	2 198	1 345	853	-120	5 487 188
February	4 083	4 604	-521	17 209	2 023	1 026	997	476	5 487 664
March	4 520	4 738	-218	17 012	2 079	972	1 107	889	5 488 553
1. quarter	12 991	14 703	-1 712	54 180	6 300	3 343	2 957	1 245	5 488 553
April	4 444	4 336	108	18 621	2 366	988	1 378	1 486	5 490 039
May	4 601	4 315	286	23 686	2 711	983	1 728	2 014	5 492 053
June	4 491	4 097	394	26 793	2 665	1 240	1 425	1 819	5 493 872
2. quarter	13 536	12 748	788	69 100	7 742	3 211	4 531	5 319	5 493 872
July	4 601	4 101	500	24 285	2 846	1 177	1 669	2 169	5 496 041
August	4 705	4 162	543	41 575	4 452	2 393	2 059	2 602	5 498 643
September	4 593	4 014	579	28 970	3 264	1 443	1 821	2 400	5 501 043
3. quarter	13 899	12 277	1 622	94 830	10 562	5 013	5 549	7 171	5 501 043

1) These statistics apply the regional division of 1 January 2016

Appendix table 2. Vital statistics, final data 2010–2015 and preliminary data 2016*

Year / Change	Live births	Deaths	Excess of births	Intermunicipal migration ¹⁾	Immigration	Emigration	Net migration	Population change ²⁾	Marriages	Divorces
2016* I–III	40 426	39 728	698	218 110	24 604	11 567	13 037	13 735	20 435	10 393
2015 I–III	42 077	38 949	3 128	219 532	22 091	12 474	9 617	12 745	20 679	10 667
Change ³⁾	-1 651	779	-2 430	-1 422	2 513	-907	3 420	990	-244	-274
2015 I	13 471	13 929	-458	55 368	6 088	3 502	2 586	2 128	3 658	3 640
2015 II	13 958	12 814	1 144	69 684	6 474	3 891	2 583	3 727	6 424	3 515
2015 III	14 648	12 206	2 442	94 480	9 529	5 081	4 448	6 890	10 597	3 512
2015 IV	13 395	13 543	-148	60 952	6 655	3 831	2 824	2 810	4 029	3 272
2015 I–IV	55 472	52 492	2 980	280 484	28 746	16 305	12 441	15 555	24 708	13 939
2014 I	13 939	13 113	826	52 247	6 934	3 300	3 634	4 460	3 673	3 556
2014 II	14 560	13 054	1 506	66 255	7 281	3 431	3 850	5 356	6 590	3 380
2014 III	15 344	12 875	2 469	92 448	10 351	5 026	5 325	7 794	10 216	3 490
2014 IV	13 389	13 144	245	57 959	6 941	3 729	3 212	2 873	3 983	3 256
2014 I–IV	57 232	52 186	5 046	268 909	31 507	15 486	16 021	20 483	24 462	13 682
2013 I	14 270	13 827	443	52 900	7 204	3 184	4 020	4 463	3 892	3 427
2013 II	14 720	12 738	1 982	65 811	7 220	2 857	4 363	6 345	6 149	3 576
2013 III	15 406	11 973	3 433	91 330	10 175	4 827	5 348	8 781	10 717	3 515
2013 IV	13 738	12 934	804	56 898	7 342	3 025	4 317	5 007	4 361	3 248
2013 I–IV	58 134	51 472	6 662	266 939	31 941	13 893	18 048	24 596	25 119	13 766
2012 I–IV	59 493	51 707	7 786	275 735	31 278	13 845	17 433	25 407	28 878	13 040
2011 I–IV	59 961	50 585	9 376	276 173	29 481	12 660	16 821	25 991	28 408	13 469
2010 I–IV	60 980	50 887	10 093	265 730	25 636	11 905	13 731	23 849	29 952	13 619

1) These statistics apply the regional division of 1 January 2016

2) Population change includes besides population increase also correction of population in final data for the last quarter in 2010–2015.

3) Change (I–III)/2015– (I–III)/2016

Appendix table 3. Comparison between preliminary vital statistics in 2016 and 2015

Year / Change	Live births	Deaths	Excess of births	Intermunicipal migration ¹⁾	Immigration	Emigration	Net migration	Population increase	Marriages	Divorces
2016* I	12 991	14 703	-1 712	54 180	6 300	3 343	2 957	1 245	3 692	3 587
2016* II	13 536	12 748	788	69 100	7 742	3 211	4 531	5 319	6 049	3 406
2016* III	13 899	12 277	1 622	94 830	10 562	5 013	5 549	7 171	10 694	3 400
2015* I	13 371	13 954	-583	53 568	5 890	3 071	2 819	2 236	3 800	3 671
2015* II	13 833	12 788	1 045	67 729	6 214	3 063	3 151	4 196	6 509	3 539
2015* III	14 702	12 188	2 514	93 883	8 779	5 145	3 634	6 148	10 644	3 557
I 2016* - I 2015*	-380	749	-1 129	612	410	272	138	-991	-108	-84
II 2016* - II 2015*	-297	-40	-257	1 371	1 528	148	1 380	1 123	-460	-133
III 2016* - III 2015*	-803	89	-892	947	1 783	-132	1 915	1 023	50	-157

1) These statistics apply the regional division of 1 January 2016

Appendix table 4. Preliminary vital statistics by region 2016 and change compared to 2015 final data, quarters 1–3

Area/region ¹⁾	Excess of births		Net migration between regions		Net immigration		Population increase	
	2016*	Change from one year earlier	2016*	Change from one year earlier	2016*	Change from one year earlier	2016*	Change from one year earlier
WHOLE COUNTRY	698	-2 430	–	–	13 037	3 420	13 735	990
MAINLAND FINLAND	694	-2 453	-26	-58	12 883	3 260	13 551	749
Uusimaa	4 318	-324	5 100	425	5 139	1 097	14 557	1 198
Varsinais-Suomi	-361	-439	534	-19	994	205	1 167	-253
Satakunta	-602	-165	-848	-266	497	232	-953	-199
Kanta-Häme	-357	-177	-773	-351	342	175	-788	-353
Pirkanmaa	356	-129	1 594	399	966	311	2 916	581
Päijät-Häme	-435	-184	-48	315	443	250	-40	381
Kymenlaakso	-601	-37	-710	-78	496	205	-815	90
South Karelia	-528	-113	-357	-43	275	-22	-610	-178
Etelä-Savo	-840	-107	-473	-93	292	-12	-1 021	-212
Pohjois-Savo	-452	-52	3	6	386	158	-63	112
North Karelia	-391	-55	-376	-186	354	124	-413	-117
Central Finland	-176	-229	149	-17	477	173	450	-73
South Ostrobothnia	-100	-14	-565	98	171	59	-494	143
Ostrobothnia	179	-47	-795	-348	509	-138	-107	-533
Central Ostrobothnia	144	-2	-216	-31	103	-20	31	-53
North Ostrobothnia	1 144	-341	-1 250	-320	808	321	702	-340
Kainuu	-253	57	-294	126	241	91	-306	274
Lapland	-351	-95	-701	325	390	51	-662	281
ÅLAND	4	23	26	58	154	160	184	241

1) These statistics apply the regional division of 1 January 2016

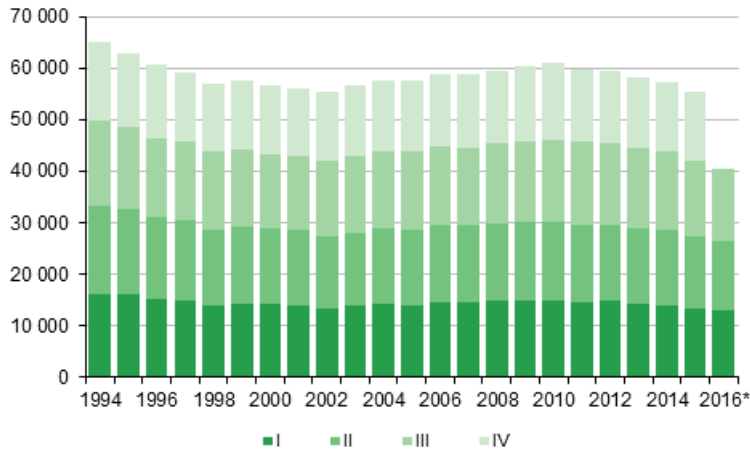
Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2016, quarters 1–3

Area/region 1)	Immigration			Emigration			Net migraton		
	Total	EU 28 countries	Nordic countries	Total	EU 28 countries	Nordic countries	Total	EU 28 countries	Nordic countries
WHOLE COUNTRY	24 604	8 189	2 878	11 567	8 154	3 432	13 037	35	-554
MAINLAND FINLAND	24 096	7 757	2 532	11 213	7 822	3 106	12 883	-65	-574
Uusimaa	11 154	4 333	1 149	6 015	4 126	1 465	5 139	207	-316
Varsinais-Suomi	1 892	617	277	898	706	334	994	-89	-57
Satakunta	731	211	45	234	180	44	497	31	1
Kanta-Häme	533	131	39	191	151	36	342	-20	3
Pirkanmaa	1 787	531	137	821	550	195	966	-19	-58
Päijät-Häme	717	147	60	274	176	67	443	-29	-7
Kymenlaakso	706	125	39	210	126	31	496	-1	8
South Karelia	463	83	22	188	89	25	275	-6	-3
Etelä-Savo	413	87	20	121	90	18	292	-3	2
Pohjois-Savo	562	143	43	176	119	32	386	24	11
North Karelia	523	120	57	169	123	29	354	-3	28
Central Finland	796	213	71	319	207	77	477	6	-6
South Ostrobothnia	310	136	56	139	102	30	171	34	26
Ostrobothnia	1 118	301	193	609	482	397	509	-181	-204
Central Ostrobothnia	187	43	31	84	65	55	103	-22	-24
North Ostrobothnia	1 273	313	154	465	322	147	808	-9	7
Kainuu	290	50	12	49	28	12	241	22	0
Lapland	641	173	127	251	180	112	390	-7	15
ÅLAND	508	432	346	354	332	326	154	100	20

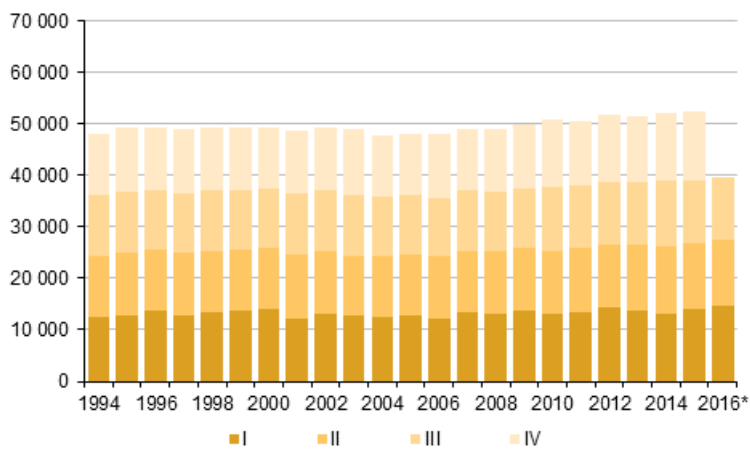
1) These statistics apply the regional division of 1 January 2016

Appendix figures

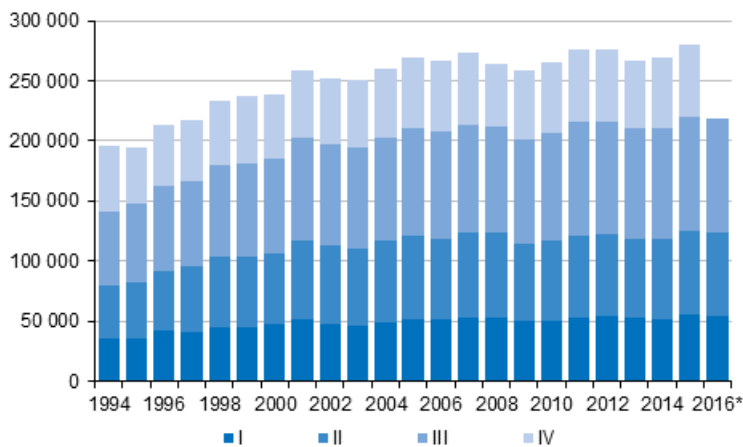
Appendix figure 1. Live births by quarter 1994–2015 and preliminary data 2016



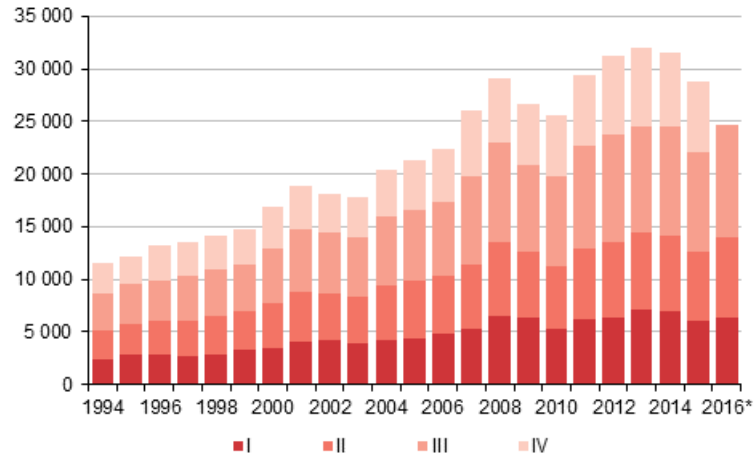
Appendix figure 2. Deaths by quarter 1994–2015 and preliminary data 2016



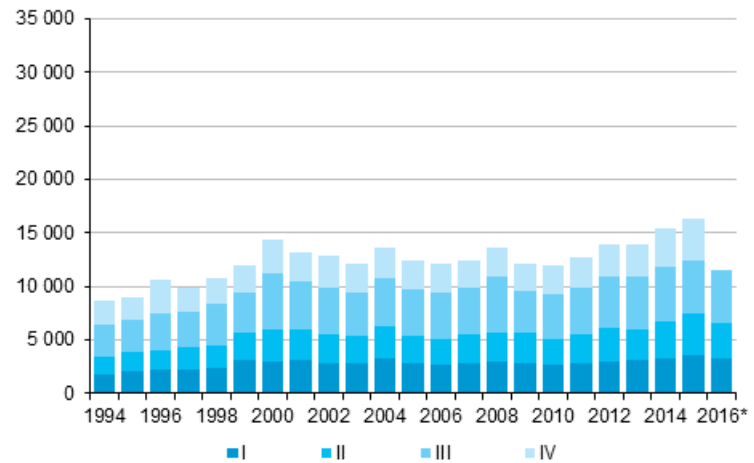
Appendix figure 3. Intermunicipal migration by quarter 1994–2015 and preliminary data 2016



Appendix figure 4. Immigration by quarter 1994–2015 and preliminary data 2016



Appendix figure 5. Emigration by quarter 1994–2015 and preliminary data 2016



Inquiries

Matti Saari 029 551 3401

Miina Keski-Petäjä 029 551 3240

Director in charge:

Jari Tarkoma

info@stat.fi

www.stat.fi

Source: Preliminary population statistics, Statistics Finland