

Preliminary population statistics

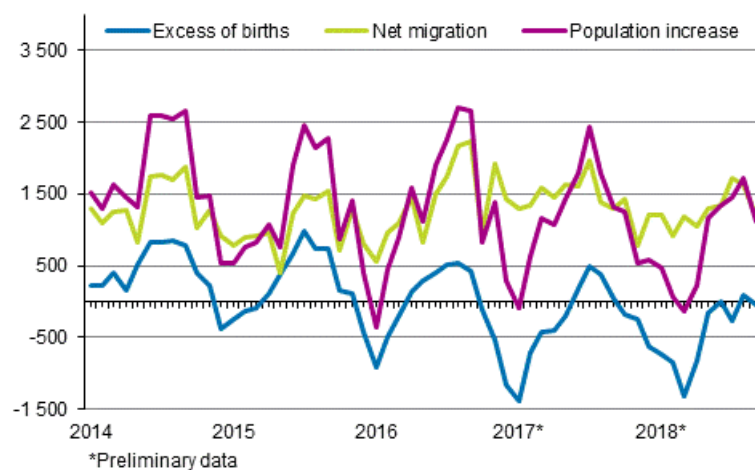
2018, September

Persons born in 1963 the biggest age group in Finland

According to Statistics Finland's preliminary data, persons born in 1963 have become the biggest age group in our population during the third quarter. At the end of September, 75,223 of them were living permanently in Finland. The second biggest age group was those born in 1948, whose number in the population was 75,087 at the end of September. Before this, persons born in 1948 have formed the biggest age group in Finland continuously since 1996.

According to Statistics Finland's preliminary data, Finland's population at the end of September was 5,520,535. Over the January to September period, Finland's population increased by 7,405 persons, which is 4,141 lower than in the corresponding period of last year. The reason for the population increase was migration gain from abroad: the number of immigrants was 11,525 higher than that of emigrants. The excess of births was negative as the number of births was 4,120 lower than that of deaths.

Population increase by month 2014–2018*



According to the preliminary statistics for January-September 2018, a total of 36,176 children were born, which is 2,039 fewer than in the corresponding period 2017. The number of deaths was 40,296, which is 52 higher than one year earlier.

Altogether 23,735 persons immigrated to Finland from abroad and 12,210 persons emigrated from Finland during January-September period. The number of immigrants was 508 lower and the number of emigrants 1,542 higher than in the corresponding period of the previous year. In all, 6,788 of the immigrants and 8,207 of the emigrants were Finnish citizens.

According to the preliminary data, the number of inter-municipal migrations totalled 223,718 by the end of September. Compared with the previous year, the decrease was 1,694 migrations according to the municipal division of 2018.

Same-sex marriages took legal effect in March 2017. A total of 169 women and 90 men entered into marriage in which the spouse was of the same sex during January-September period in 2018. In all, 134 women and 70 men changed their registered partnership into marriage.

According to preliminary data by region, the population grew only in Uusimaa, Pirkanmaa, Varsinais-Suomi, Åland and North Ostrobothnia between January-September of 2018.

The population grew most in absolute numbers in Uusimaa, where it grew by 13,509 persons. The next largest increase in population was seen in Pirkanmaa, 2,953 persons. Relative to the population, population increase was highest in Åland, 8.2 per mil, in Uusimaa, 8.1 per mil and in Pirkanmaa, 5.8 per mil. Population loss was highest in absolute numbers in the region of Etelä-Savo that lost 2,027 persons of its population. The population of Kymenlaakso decreased by 1,585 persons, which was the second biggest population loss. Relative to the population, the biggest population loss was found in Etelä-Savo, 13.9 per mil.

Most migration gain from intramunicipal and international migration was collected by Uusimaa, 10,294 persons and Pirkanmaa, 3,135 persons. Most migration gain in relative terms based on total net migration was attained by Åland, 7.9 per mil and Uusimaa, 6.2 per mil.

In absolute numbers, migration loss from total net migration was biggest in the region of Etelä-Savo, 1,080 persons. In the region of Kymenlaakso the loss was 746 persons. In relative terms, the biggest migration loss from total net migration was found in the region of Etelä-Savo, 7.4 per mil of the population.

During January to September 2018, migration between regions numbered 109,777. The positive gain from migration between regions was seen in Uusimaa, Pirkanmaa, Varsinais-Suomi, Central Finland and Åland. In absolute numbers, the highest gain from migration between regions was received by Uusimaa, 5,159 persons. The relative migration gain was highest in Pirkanmaa, 4.7 per mil of the population.

Migration loss from migration between regions was biggest in absolute numbers in the region of Etelä-Savo, 1,261 persons. Migration loss from migration between regions was biggest in relative terms also in the region of Etelä-Savo, 8.6 per mil of the population.

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Appendix tables

Appendix table 1. Preliminary data on vital statistics by month of occurrence 2018

Month / Quarter	Live births	Deaths	Excess of births	Inter-municipal migration ¹⁾	Immigration	Emigration	Net migration	Population increase	Population
Total	36 176	40 296	-4 120	223 718	23 735	12 210	11 525	7 405	5 520 535
January	4 050	4 786	-736	22 007	2 679	1 473	1 206	470	5 513 600
February	3 643	4 499	-856	17 441	1 994	1 076	918	62	5 513 662
March	3 951	5 267	-1 316	18 346	2 237	1 063	1 174	-142	5 513 520
1. quarter	11 644	14 552	-2 908	57 794	6 910	3 612	3 298	390	5 513 520
April	3 966	4 795	-829	19 618	2 203	1 150	1 053	224	5 513 744
May	4 095	4 245	-150	22 796	2 317	1 011	1 306	1 156	5 514 900
June	4 033	4 031	2	27 846	2 624	1 294	1 330	1 332	5 516 232
2. quarter	12 094	13 071	-977	70 260	7 144	3 455	3 689	2 712	5 516 232
July	4 197	4 471	-274	25 855	3 036	1 305	1 731	1 457	5 517 689
August	4 323	4 230	93	40 117	3 762	2 134	1 628	1 721	5 519 410
September	3 918	3 972	-54	29 692	2 883	1 704	1 179	1 125	5 520 535
3. quarter	12 438	12 673	-235	95 664	9 681	5 143	4 538	4 303	5 520 535

1) These statistics apply the regional division of 1 January 2018

Appendix table 2. Vital statistics, final data 2005–2016 and preliminary data 2017*–2018*

Year / Change	Live births	Deaths	Excess of births	Inter-municipal migration ¹⁾	Immigration	Emigration	Net migration	Population increase	Marriages	Divorces
2018* I-III	36 176	40 296	-4 120	223 718	23 735	12 210	11 525	7 405	18 990	10 153
2017* I-III	38 215	40 244	-2 029	225 412	24 243	10 668	13 575	11 546	20 823	9 876
<i>Change</i>	-2 039	52	-2 091	-1 694	-508	1 542	-2 050	-4 141	-1 833	277
2017* I	12 107	14 619	-2 512	57 064	7 355	3 131	4 224	1 712	3 823	3 424
2017* II	12 763	13 187	-424	71 236	7 541	2 833	4 708	4 284	5 847	3 181
2017* III	13 345	12 438	907	97 112	9 347	4 704	4 643	5 550	11 153	3 271
2017* IV	11 924	12 973	-1 049	62 992	5 974	2 563	3 411	2 362	3 859	3 222
2017* I-IV	50 139	53 217	-3 078	288 404	30 217	13 231	16 986	12 927	24 682	13 098
2016 I	13 043	14 661	-1 618	54 625	6 234	3 612	2 622	1 004	3 601	3 553
2016 II	13 587	12 752	835	69 735	8 031	4 261	3 770	4 605	6 049	3 403
2016 III	13 950	12 479	1 471	96 583	11 634	5 489	6 145	7 616	10 864	3 438
2016 IV	12 234	14 031	-1 797	61 314	9 006	4 720	4 286	2 764	3 950	3 147
2016 I-IV	52 814	53 923	-1 109	282 257	34 905	18 082	16 823	15 989	24 464	13 541
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-IV	57 232	52 186	5 046	268 909	31 507	15 486	16 021	20 483	24 462	13 682
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
2009 I-IV	60 430	49 883	10 547	258 707	26 699	12 151	14 548	25 113	29 836	13 527
2008 I-IV	59 530	49 094	10 436	263 626	29 114	13 657	15 457	25 830	31 014	13 471
2007 I-IV	58 729	49 077	9 652	273 546	26 029	12 443	13 586	23 529	29 497	13 224
2006 I-IV	58 840	48 065	10 775	266 795	22 451	12 107	10 344	21 375	28 236	13 255
2005 I-IV	57 745	47 928	9 817	269 257	21 355	12 369	8 986	18 969	29 283	13 383

1) These statistics apply the regional division of 1 January 2018

Appendix table 3. Comparison between preliminary vital statistics in 2018 and 2017

Year / Change	Live births	Deaths	Excess of births	Inter-municipal migration ¹⁾	Immigration	Emigration	Net migration	Population increase	Marriages	Divorces
2018* I	11 644	14 552	-2 908	57 794	6 910	3 612	3 298	390	3 347	3 390
2018* II	12 094	13 071	-977	70 260	7 144	3 455	3 689	2 712	5 422	3 420
2018* III	12 438	12 673	-235	95 664	9 681	5 143	4 538	4 303	10 221	3 343
2017* I	12 107	14 619	-2 512	57 064	7 355	3 131	4 224	1 712	3 823	3 424
2017* II	12 763	13 187	-424	71 236	7 541	2 833	4 708	4 284	5 847	3 181
2017* III	13 345	12 438	907	97 112	9 347	4 704	4 643	5 550	11 153	3 271
I 2018* - I 2017*	-463	-67	-396	730	-445	481	-926	-1 322	-476	-34
II 2018* - II 2017*	-669	-116	-553	-976	-397	622	-1 019	-1 572	-425	239
III 2018* - III 2017*	-907	235	-1 142	-1 448	334	439	-105	-1 247	-932	72

1) These statistics apply the regional division of 1 January 2018

Appendix table 4. Preliminary vital statistics by region 2018 and change compared to 2017 preliminary data, quarters 1–3

Area/region 1)	Excess of births		Net migration between regions ¹⁾		Net immigration		Population increase	
	2018*	Change	2018*	Change	2018*	Change	2018*	Change
WHOLE COUNTRY	-4 120	-2 091	-	-	11 525	-2 050	7 405	-4 141
MAINLAND FINLAND	-4 129	-2 047	-57	-11	11 347	-2 094	7 161	-4 152
Uusimaa	3 215	-317	5 159	-976	5 135	-984	13 509	-2 277
Varsinais-Suomi	-684	-193	818	-723	1 079	118	1 213	-798
Satakunta	-807	-113	-928	-132	389	-129	-1 346	-374
Kanta-Häme	-454	-194	-662	193	124	-151	-992	-152
Pirkanmaa	-182	-155	2 422	540	713	21	2 953	406
Päijät-Häme	-561	-115	-202	217	378	-95	-385	7
Kymenlaakso	-839	-65	-1 009	111	263	-51	-1 585	-5
South Karelia	-536	-52	-477	-207	347	-74	-666	-333
Etelä-Savo	-947	-127	-1 261	-634	181	-96	-2 027	-857
Pohjois-Savo	-718	-18	-211	86	284	-3	-645	65
North Karelia	-584	-2	-78	592	212	-161	-450	429
Central Finland	-483	-99	61	19	384	7	-38	-73
South Ostrobothnia	-400	-182	-748	-93	218	18	-930	-257
Ostrobothnia	17	-	-536	506	465	-344	-54	162
Central Ostrobothnia	81	-5	-394	-29	98	-90	-215	-124
North Ostrobothnia	629	-353	-1 103	110	632	15	158	-228
Kainuu	-319	29	-440	-9	111	-22	-648	-2
Lapland	-557	-86	-468	418	334	-73	-691	259
ÅLAND	9	-44	57	11	178	44	244	11

1) These statistics apply the regional division of 1 January 2018

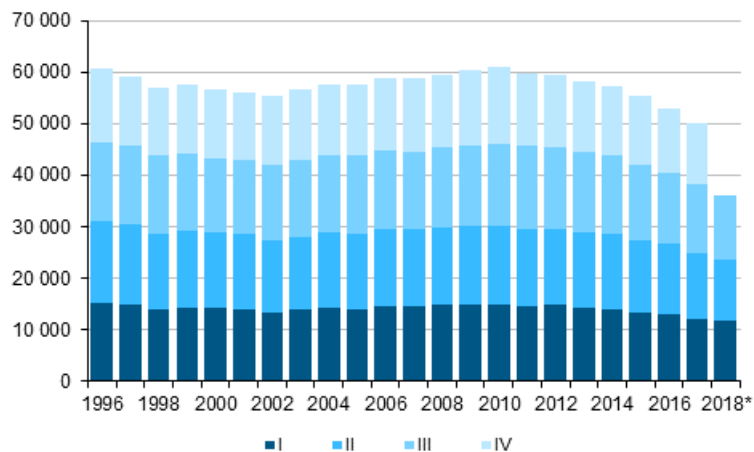
Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2018, quarters 1–3

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	23 735	6 393	2 837	12 210	8 673	3 182	11 525	-2 280	-345
MAINLAND FINLAND	23 224	6 019	2 480	11 877	8 371	2 903	11 347	-2 352	-423
Uusimaa	11 574	3 027	1 185	6 439	4 610	1 373	5 135	-1 583	-188
Varsinais-Suomi	1 977	563	241	898	665	311	1 079	-102	-70
Satakunta	773	136	36	384	317	33	389	-181	3
Kanta-Häme	361	87	26	237	173	44	124	-86	-18
Pirkanmaa	1 562	424	142	849	588	165	713	-164	-23
Päijät-Häme	640	133	72	262	176	61	378	-43	11
Kymenlaakso	437	113	32	174	128	31	263	-15	1
South Karelia	531	72	21	184	104	34	347	-32	-13
Etelä-Savo	289	64	15	108	67	19	181	-3	-4
Pohjois-Savo	516	118	51	232	140	24	284	-22	27
North Karelia	362	56	20	150	99	38	212	-43	-18
Central Finland	685	188	59	301	196	65	384	-8	-6
South Ostrobothnia	382	110	55	164	114	44	218	-4	11
Ostrobothnia	1 112	293	223	647	409	338	465	-116	-115
Central Ostrobothnia	140	49	25	42	31	18	98	18	7
North Ostrobothnia	1 100	307	108	468	320	156	632	-13	-48
Kainuu	170	49	17	59	35	14	111	14	3
Lapland	613	230	152	279	199	135	334	31	17
ÅLAND	511	374	357	333	302	279	178	72	78

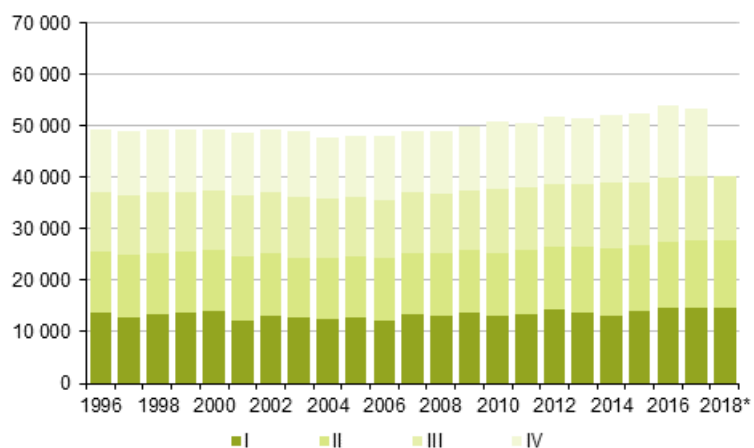
1) These statistics apply the regional division of 1 January 2018

Appendix figures

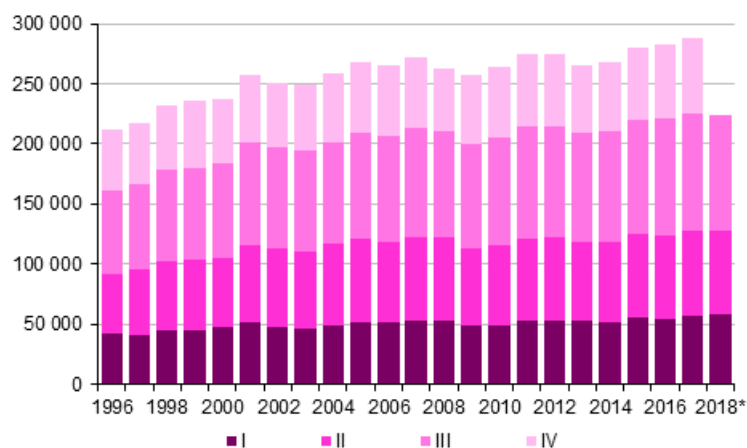
Appendix figure 1. Live births by quarter 1996–2016 and preliminary data 2017–2018*



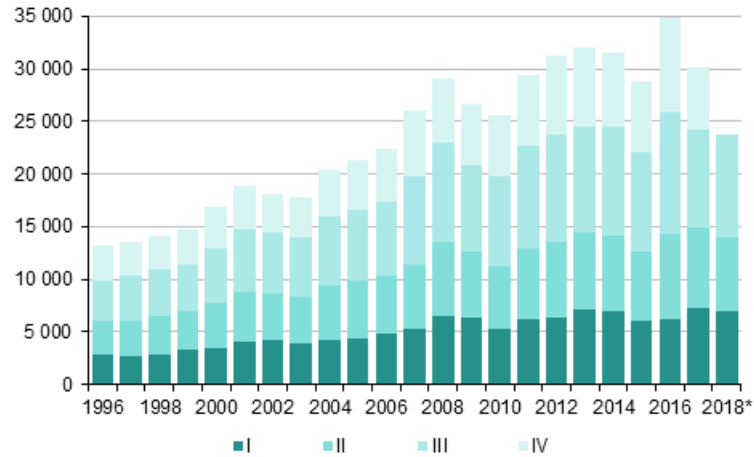
Appendix figure 2. Deaths by quarter 1996–2016 and preliminary data 2017–2018*



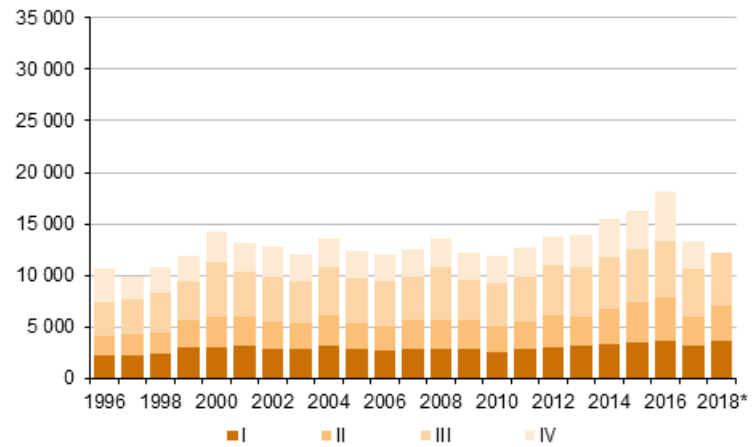
Appendix figure 3. Intermunicipal migration by quarter 1996–2016 and preliminary data 2017–2018*



Appendix figure 4. Immigration by quarter 1996–2016 and preliminary data 2017–2018*



Appendix figure 5. Emigration by quarter 1996–2016 and preliminary data 2017–2018*



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Source: Preliminary population statistics, Statistics Finland