

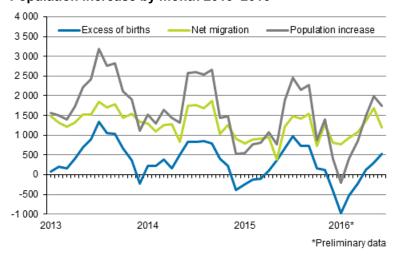
# Preliminary population statistics

2016, June

# Record low number of children were born in Finland in early 2016

According to Statistics Finland's preliminary data, 26,517 children were born in Finland in January to June 2016. This is the lowest figure during Finland's independence. Despite the fall in the number of births, the country's population grew by 6,269 persons during the first half of 2016. The reason for the population increase was migration gain from abroad: the number of immigrants was 7,022 higher than that of emigrants. The excess of births was negative as the number of births was 753 lower than that of deaths. Finland's population was 5,493,577 at the end of June.

#### Population increase by month 2013-2016\*



From January to June Finland's population increased by 414 persons more than in the corresponding period in one year previously. The biggest reason for the growth in population increase was the increased migration gain received from abroad. Migration gain for immigration was 1,853 higher than the year before. Natural population increase went down by 1,439 persons from one year earlier.

According to the preliminary statistics of June, a total of 26,517 children were born during the first half of 2016, which was 912 fewer than in the corresponding period in 2015. The number of deaths was 27,270, which is 527 higher than one year earlier.

Altogether, 13,698 persons immigrated to Finland from abroad and 6,676 persons emigrated from Finland. The number of immigrants was 1,136 higher and the number of emigrants 717 lower than in the previous year's January to June. In all, 3,565 of the immigrants and 4,455 of the emigrants were Finnish citizens.

According to preliminary data, there were 122,672 intermunicipal migrations between January and June. Compared with the previous year, the decrease was 2,380 migrations according to the municipal division of 2016.

According to preliminary data by region, the population grew only in Uusimaa, Pirkanmaa, North Ostrobothnia, Åland, Päijät-Häme, Central Ostrobothnia and Varsinais-Suomi in the early part of 2016.

The population grew most in absolute numbers in Uusimaa, where it went up by 10,253 persons. The next largest increase in population was seen in Pirkanmaa, 931 persons. Relative to the population, population increase was highest in Åland, 6.9 per mil and in Uusimaa, 6.3 per mil. Relative population growth was third largest in Pirkanmaa, 1.8 per mil. Population loss was highest in absolute numbers in the region Central Finland that lost 765 persons of its population. The population of Lapland decreased by 755 persons, which was the second biggest population loss. Relative to the population, the biggest population loss was found in South Karelia, 4.9 per mil.

Most migration gain from intramunicipal and international migration was collected by Uusimaa, 7,641 persons and Pirkanmaa, 775 persons. Most migration gain in relative terms based on total net migration was attained by Åland, 7.0 per mil and Uusimaa, 4.7 per mil.

In absolute numbers, migration loss from total net migration was biggest in the region of Ostrobothnia, 543 persons. In the region of Central Finland the loss was 522 persons. In relative terms, the migration loss from total net migration was also biggest in the region of Ostrobothnia, 3.0 per mil of the population.

During the first half of 2016, migration between regions numbered 55,427. The highest gain from migration between regions was seen in Uusimaa, Päijät-Häme, Pirkanmaa and Åland. In absolute numbers, the highest gain from migration between regions was received by Uusimaa, 4,779 persons. The relative migration gain was also highest in Uusimaa, 2.9 per mil of the population.

Migration loss from migration between regions was biggest in absolute numbers in the region of Ostrobothnia, 900 persons. Migration loss from migration between regions was biggest in relative terms in the region of Ostrobothnia, 5.0 per mil of the population.

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# Appendix tables

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

Month / Quarter	Live births	Deaths		Intermunicipal migration <sup>1)</sup>	Immigration	Emigration	Net migration	Population increase	Population
Total	26 517	27 270	-753	122 672	13 698	6 676	7 022	6 269	5 493 577
January	4 389	5 360	-971	19 974	2 195	1 423	772	-199	5 487 109
February	4 083	4 604	-521	17 216	2 019	1 094	925	404	5 487 513
March	4 517	4 737	-220	17 012	2 078	1 000	1 078	858	5 488 371
1. quarter	12 989	14 701	-1 712	54 202	6 292	3 517	2 775	1 063	5 488 371
April	4 445	4 327	118	18 609	2 362	1 002	1 360	1 478	5 489 849
May	4 600	4 294	306	23 649	2 694	1 007	1 687	1 993	5 491 842
June	4 483	3 948	535	26 212	2 350	1 150	1 200	1 735	5 493 577
2. quarter	13 528	12 569	959	68 470	7 406	3 159	4 247	5 206	5 493 577

<sup>1)</sup> These statistics apply the regional division of 1 January 2016

Appendix table 2. Vital statistics, final data 2005–2015 and preliminary data 2016\*

Year / Change	Live births	Deaths	Excess of births	Intermunicipal migration 1)	Immigration	Emigration	Net migration	Population change <sup>2)</sup>	Marriages	Divorces
2016* I-II	26 517	27 270	-753	122 672	13 698	6 676	7 022	6 269	9 580	6 937
2015 I-II	27 429	26 743	686	125 052	12 562	7 393	5 169	5 855	10 082	7 155
Change 3)	-912	527	-1 439	-2 380	1 136	-717	1 853	414	-502	-218
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
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

<sup>1)</sup> These statistics apply the regional division of 1 January 2016

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

Year / Change	Live births	Deaths	Excess of births	Intermunicipal migration <sup>1)</sup>	Immigration	Emigration	Net migration	Population change <sup>2)</sup>	Marriages	Divorces
2016* I	12 989	14 701	-1 712	54 202	6 292	3 517	2 775	1 063	3 657	3 572
2016* II	13 528	12 569	959	68 470	7 406	3 159	4 247	5 206	5 923	3 365
2015* I	13 371	13 954	-583	53 367	5 890	3 071	2 819	2 236	3 800	3 671
2015* II	13 833	12 788	1 045	67 513	6 214	3 063	3 151	4 196	6 509	3 539
I 2016* - I 2015*	-382	747	-1 129	835	402	446	-44	-1 173	-143	-99
II 2016* - II 2015*	-305	-219	-86	957	1 192	96	1 096	1 010	-586	-174

<sup>1)</sup> These statistics apply the regional division of 1 January 2016  $\,$ 

<sup>2)</sup> Population change includes besides population increase also correction of population in final data for the last quarter in 2005–2015.

<sup>3)</sup> Change (I-II)/2015- (I-II)/2016

<sup>2)</sup> Population change includes besides population increase also correction of population in final data for the last quarter in 2005–2015.

# Appendix table 4. Preliminary vital statistics by region 2016 and change compared to 2015 final data, quarters 1–2

Area/region 1)	Excess of births		Net migration regions	between	Net imn	nigration	Population change <sup>2)</sup>		
	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	-753	-1 439	_	_	7 022	1 853	6 269	414	
MAINLAND FINLAND	-750	-1 466	-65	-71	6 883	1 766	6 068	229	
Uusimaa	2 612	-142	4 779	474	2 862	708	10 253	1 040	
Varsinais-Suomil	-332	-261	-211	-127	564	113	21	-275	
Satakunta	-442	-126	-264	-77	321	134	-385	-69	
Kanta-Häme	-245	-78	-219	-207	227	125	-237	-160	
Pirkanmaa	156	-129	323	-29	452	215	931	57	
Päijät-Häme	-347	-168	208	239	292	184	153	255	
Kymenlaakso	-450	-44	-80	59	288	98	-242	113	
South Karelia	-380	-46	-356	-15	93	-52	-643	-113	
Etelä-Savo	-619	-106	-197	-28	140	-45	-676	-179	
Pohjois-Savo	-391	-35	-370	17	204	79	-557	61	
North Karelial	-309	-41	-320	-74	196	61	-433	-54	
Central Finland	-243	-179	-680	-42	158	11	-765	-210	
South Ostrobothnia	-139	-20	-53	91	82	-1	-110	70	
Ostrobothnia	81	28	-900	-171	357	35	-462	-108	
Central Ostrobothnia	82	36	-88	-123	39	-4	33	-91	
North Ostrobothnia	708	-202	-870	-267	351	125	189	-344	
Kainuu	-199	47	-160	36	112	20	-247	103	
Lapland	-293	0	-607	173	145	-40	-755	133	
ÅLAND	-3	27	65	71	139	87	201	185	

<sup>1)</sup> These statistics apply the regional division of 1 January 2016

<sup>2)</sup> Population change includes besides population increase also correction of population in final data for the last quarter in 2005–2015.

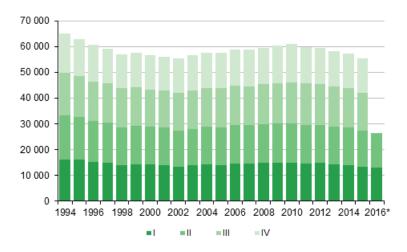
# Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2016, quarters 1–2

Area/region 1)	Immigra	ation		Emigr	ation		Net migraton			
	Total	EU 28 countries	Nordic countries	Total	EU 28 countries	Nordic countries	Total	EU 28 countries	Nordic countries	
WHOLE COUNTRY	13 698	4 839	1 692	6 676	4 551	1 594	7 022	288	98	
MAINLAND FINLAND	13 404	4 591	1 491	6 521	4 405	1 451	6 883	186	40	
Uusimaa	6 456	2 562	649	3 594	2 415	673	2 862	147	-24	
Varsinais-Suomil	1 059	351	166	495	388	166	564	-37	0	
Satakunta	448	154	28	127	90	21	321	64	7	
Kanta-Häme	323	85	29	96	69	17	227	16	12	
Pirkanmaa	942	303	82	490	304	96	452	-1	-14	
Päijät-Häme	446	85	43	154	99	37	292	-14	6	
Kymenlaakso	424	70	26	136	82	17	288	-12	9	
South Karelia	212	56	17	119	50	10	93	6	7	
Etelä-Savo	201	52	10	61	50	6	140	2	4	
Pohjois-Savo	305	73	20	101	76	17	204	-3	3	
North Karelial	293	83	44	97	75	12	196	8	32	
Central Finland	340	107	33	182	105	23	158	2	10	
South Ostrobothnia	170	87	26	88	63	16	82	24	10	
Ostrobothnia	647	199	127	290	224	160	357	-25	-33	
Central Ostrobothnia	80	21	17	41	32	21	39	-11	-4	
North Ostrobothnia	609	177	89	258	156	66	351	21	23	
Kainuu	142	26	8	30	14	9	112	12	-1	
Lapland	307	100	77	162	113	84	145	-13	-7	
ÅLAND	294	248	201	155	146	143	139	102	58	

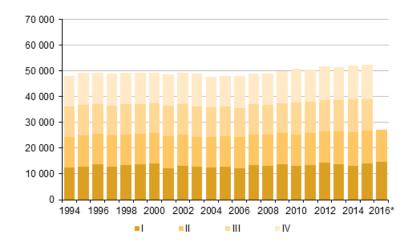
<sup>1)</sup> These statistics apply the regional division of 1 January 2016

## Appendix figures

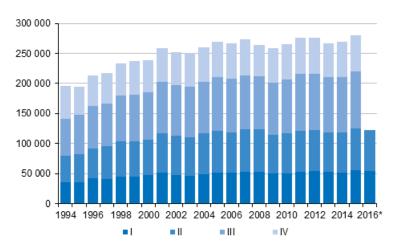
# Appendix figure 1. Live births by quarter 1994–2015 and preliminary data 2016



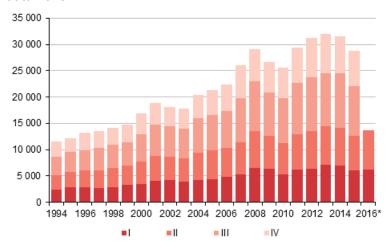
# Appendix figure 2. Deaths by quarter 1994–2015 and preliminary data 2016



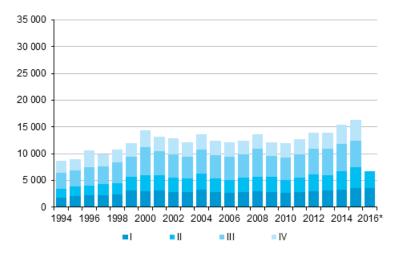
# Appendix figure 3. Intermunicipal migration by quarter 1994–2015 and preliminary data 2016



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



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





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Population 2016

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Source: Preliminary population statistics, Statistics Finland