

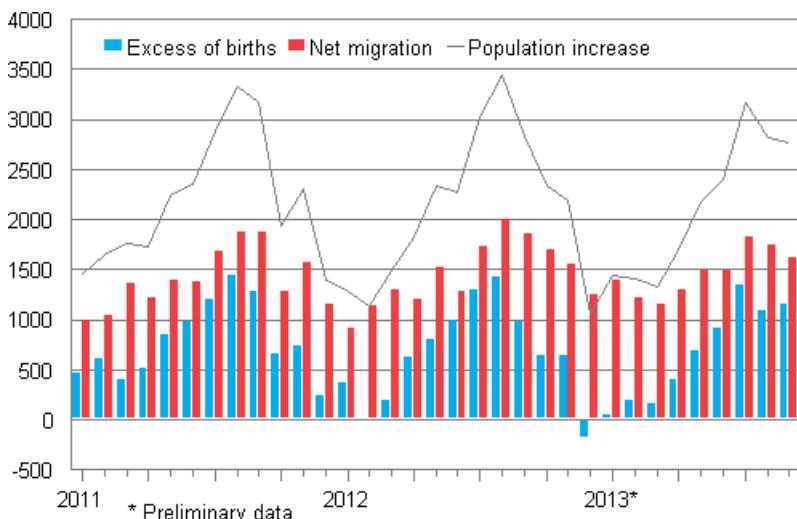
# Preliminary population statistics

2013, September

## *Finland's preliminary population figure 5,445,883 at the end of September*

According to Statistics Finland's preliminary data, Finland's population at the end of September was 5,445,883. Over the January to September period, Finland's population increased by 19,210 persons, which is 430 less than in the respective period of one year previously. The main reason for the population increase was migration gain from abroad: the number of immigrants was 13,220 higher than that of emigrants. Natural population growth, or excess of births to deaths, was 5,990 persons.

### Population increase by month 2011–2013\*



According to the preliminary statistics for January to September period, 23,500 persons immigrated to Finland from abroad and 10,270 persons emigrated from Finland. The number of immigrants was 340 and the number of emigrants 630 lower than in the corresponding period of the previous year. In all, 6,340 of the immigrants and 7,410 of the emigrants were Finnish citizens.

During the January to September period, 44,430 children were born, which is 980 fewer than in the corresponding period of 2012. The number of deaths decreased by 270 from the year before and amounted to 38,440.

According to the preliminary data, the number of inter-municipal migrations totalled 208,650 by the end of September. Compared with the previous January to September period, the decrease was 6,880 migrations according to the municipal division of 2013.

According to preliminary data by region, the population grew in the following regions in January to September of this year: Uusimaa, Pirkanmaa, North Ostrobothnia, Varsinais-Suomi, Ostrobothnia, Central Finland, Åland, Pohjois-Savo, Central Ostrobothnia and Päijät-Häme.

In the January to September period, the population grew most in absolute numbers in Uusimaa, where it grew by 14,140 persons. The next largest increase in population was seen in Pirkanmaa, 3,040 persons. Relative to the population, population increase was highest in Uusimaa, 9.0 per mil. Relative population growth was second largest in Pirkanmaa, 6.1 per mil. Population loss was highest in absolute numbers in the region of Etelä-Savo that lost 620 persons. The population of Kainuu decreased by 560 persons, which was the second most. Relative to the population, the biggest population loss was found in Kainuu, 7.0 per mil and the second largest in Etelä-Savo, 4.0 per mil.

Most migration gain from intramunicipal and international migration was collected by Uusimaa, 8,870 persons and Pirkanmaa, 2,130 persons. Most migration gain in relative terms was attained by Uusimaa, 5.6 per mil and by Pirkanmaa, 4.3 per mil.

During January to September, migration between regions numbered 99,350. The highest gain from migration between regions was seen in Uusimaa, Pirkanmaa, Varsinais-Suomi, Åland and South Karelia. In absolute numbers, the highest gain from migration between regions was received by Uusimaa, 3,191 persons and Pirkanmaa, 1,310 persons. In both regions, the relative migration gain was also highest; 2.6 per mil of the population in Pirkanmaa and 2.0 per mil in Uusimaa.

Most migration loss both from overall net migration and migration between regions was found in Lapland and Kainuu. Migration loss from overall net migration amounted to 390 persons in Lapland, 2.0 per mil of the population and to 370 persons in Kainuu, 4.9 per mil of the population. Migration loss from migration between regions amounted to 840 persons in Lapland, 4.6 per mil of the population and to 570 persons in Kainuu, 7.1 per mil of the population.

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## Appendix tables

**Appendix table 1. Preliminary data on vital statistics by month of occurrence 2013**

Month/quarter	Live births	Deaths	Excess of births	Inter-municipal migration	Immigration	Emigration	Net migration	Population increase	Population
Total	44 429	38 444	5 985	208 654	23 496	10 272	13 224	19 209	5 445 883
January	4 841	4 788	53	19 773	2 735	1 342	1 393	1 446	5 428 120
February	4 480	4 284	196	16 164	2 118	907	1 211	1 407	5 429 527
March	4 981	4 818	163	16 771	2 001	841	1 160	1 323	5 430 850
1. quarter	14 302	13 890	412	52 708	6 854	3 090	3 764	4 176	5 430 850
April	4 842	4 444	398	18 373	2 162	870	1 292	1 690	5 432 540
May	5 019	4 328	691	22 247	2 320	827	1 493	2 184	5 434 724
June	4 863	3 958	905	24 883	2 509	1 018	1 491	2 396	5 437 120
2. quarter	14 724	12 730	1 994	65 503	6 991	2 715	4 276	6 270	5 437 120
July	5 249	3 901	1 348	23 456	2 890	1 070	1 820	3 168	5 440 288
August	5 135	4 053	1 082	38 132	3 694	1 952	1 742	2 824	5 443 112
September	5 019	3 870	1 149	28 855	3 067	1 445	1 622	2 771	5 445 883
3. quarter	15 403	11 824	3 579	90 443	9 651	4 467	5 184	8 763	5 445 883

**Appendix table 2. Vital statistics, final data 2005–2012 and preliminary data 2013\***

Year/ change	Quarter	Live births	Deaths	Excess of births	Intermunicipal migration <sup>1)</sup>	Immigration	Emigration	Net migration	Population increase <sup>2)</sup>	Marriages	Divorces
2013*	I-III	44 429	38 444	5 985	208 654	23 496	10 272	13 224	19 209	20 753	10 642
2012	I-III	45 408	38 709	6 699	215 530	23 834	10 899	12 935	19 634	22 750	10 094
Change <sup>3)</sup>		-979	-265	-714	-6 876	-338	-627	289	-425	-1 997	548
2012	I	14 774	14 198	576	53 801	6 374	3 032	3 342	3 918	4 388	3 442
2012	II	14 872	12 455	2 417	69 128	7 113	3 101	4 012	6 429	6 870	3 290
2012	III	15 762	12 056	3 706	92 601	10 347	4 766	5 581	9 287	11 492	3 362
2012	IV	14 085	12 998	1 087	60 437	7 444	2 946	4 498	5 773	6 128	2 946
2012	I-IV	59 493	51 707	7 786	275 967	31 278	13 845	17 433	25 407	28 878	13 040
2011	I	14 734	13 257	1 477	53 370	6 232	2 845	3 387	4 864	4 316	3 575
2011	II	14 938	12 601	2 337	68 288	6 662	2 665	3 997	6 334	6 405	3 337
2011	III	16 017	12 082	3 935	93 809	9 753	4 322	5 431	9 366	11 762	3 380
2011	IV	14 272	12 645	1 627	60 895	6 834	2 828	4 006	5 633	5 925	3 177
2011	I-IV	59 961	50 585	9 376	276 362	29 481	12 660	16 821	26 197	28 408	13 469
2010	I	15 037	13 035	2 002	49 831	5 321	2 607	2 714	4 716	4 453	3 432
2010	II	15 162	12 321	2 841	66 693	5 922	2 429	3 493	6 334	6 848	3 415
2010	III	15 993	12 492	3 501	89 876	8 517	4 182	4 335	7 836	12 661	3 517
2010	IV	14 788	13 039	1 749	59 529	5 876	2 687	3 189	4 963	5 990	3 255
2010	I-IV	60 980	50 887	10 093	265 929	25 636	11 905	13 731	23 849	29 952	13 619
2009	I-IV	60 430	49 883	10 547	258 897	26 699	12 151	14 548	25 113	29 836	13 527
2008	I-IV	59 530	49 094	10 436	263 792	29 114	13 657	15 457	25 830	31 014	13 471
2007	I-IV	58 729	49 077	9 652	273 798	26 029	12 443	13 586	23 529	29 497	13 224
2006	I-IV	58 840	48 065	10 775	266 990	22 451	12 107	10 344	21 375	28 236	13 255
2005	I-IV	57 745	47 928	9 817	269 439	21 355	12 369	8 986	18 969	29 283	13 383

1) Inter-municipal migration: 2013 regional division

2) Population increase includes correction of population in final data for the last quarter in 2005–2012.

3) Change: 2013\* quarter I-III – 2012 quarter I-III

**Appendix table 3. Comparison between preliminary vital statistics in 2013 and 2012**

Corrected on 2 December 2013. The corrections are indicated in red.											
Year/change	Quarter	Live births	Deaths	Excess of births	Intermunicipal migration	Immigration	Emigration	Net migration	Population increase	Marriages	Divorces
2013*	I	14 302	13 890	412	52 708	6 854	3 090	3 764	4 176	3 992	3 587
2013*	II	14 724	12 730	1 994	65 503	6 991	2 715	4 276	6 270	6 200	3 570
2013*	III	15 403	11 824	3 579	90 443	9 651	4 467	5 184	8 763	10 561	3 485
2013*	I-III	44 429	38 444	5 985	208 654	23 496	10 272	13 224	19 209	20 753	10 642
2012*	I	14 798	14 241	557	54 603	6 256	3 061	3 195	3 752	4 535	3 476
2012*	II	14 886	12 452	2 434	70 143	7 027	3 091	3 936	6 370	6 948	3 305
2012*	III	15 758	12 046	3 712	93 684	10 206	4 694	5 512	9 224	11 502	3 367
2012*	I-III	45 442	38 739	6 703	218 430	23 489	10 846	12 643	19 346	22 985	10 148
I 2013* – I 2012*		-496	-351	-145	-1 895	598	29	569	424	-543	111
II 2013* – II 2012*		-162	278	-440	-4 640	-36	-376	340	-100	-748	265
III 2013* – III 2012*		-355	-222	-133	-3 241	-555	-227	-328	-461	-941	118
I-III 2013* – I-III 2012*		-1 013	-295	-718	-9 776	7	-574	581	-137	-2 232	494

**Appendix table 4. Preliminary vital statistics by region 2013 and change compared to 2012 preliminary data, quarter 1–3**

Area/region <sup>1)</sup>	Excess of births		Net migration between regions		Net immigration		Population increase	
	2013*	Change	2013*	Change	2013*	Change	2013*	Change
WHOLE COUNTRY	5 985	-718	-	-	13 224	581	19 209	-137
MAINLAND FINLAND	5 948	-760	-40	22	13 153	585	19 061	-153
Uusimaa	5 271	21	3 191	851	5 679	-14	14 141	858
Varsinais-Suomi	82	-117	664	253	933	47	1 679	183
Satakunta	-406	-59	-394	-126	424	49	-376	-136
Kanta-Häme	-180	-123	-328	-157	421	19	-87	-261
Pirkanmaa	907	-168	1 310	-62	821	112	3 038	-118
Päijät-Häme	-206	-84	-138	-259	345	35	1	-308
Kymenlaakso	-434	65	-487	-6	516	46	-405	105
South Karelia	-337	-18	16	155	309	-25	-12	112
Etelä-Savo	-639	11	-213	124	235	-75	-617	60
Pohjois-Savo	-243	101	-17	43	363	-74	103	70
North Karelia	-240	-43	-277	-39	309	-5	-208	-87
Central Finland	340	90	-354	-492	324	-83	310	-485
South Ostrobothnia	26	-101	-427	-91	310	-38	-91	-230
Ostrobothnia	264	-67	-418	7	844	308	690	248
Central Ostrobothnia	163	-6	-244	-56	109	8	28	-54
North Ostrobothnia	1 823	-297	-511	157	564	112	1 876	-28
Kainuu	-165	54	-573	-143	179	61	-559	-28
Lapland	-78	-19	-840	-137	468	102	-450	-54
ÅLAND	37	42	40	-22	71	-4	148	16

1) Regional division 1.1.2013

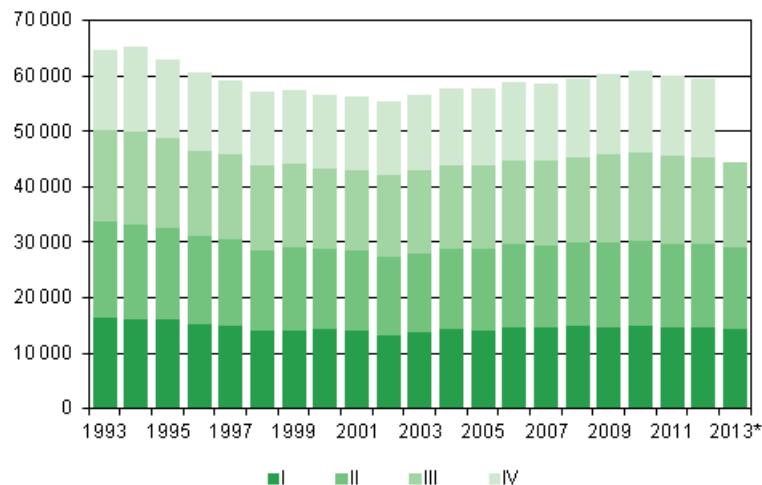
**Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2013, quarter 1–3**

Area/region <sup>1)</sup>	Immigration			Emigration			Net migration		
	Total	EU 28 countries	Nordic countries	Total	EU 28 countries	Nordic countries	Total	EU 28 countries	Nordic countries
Whole country	23 496	11 193	2 699	10 272	6 782	3 046	13 224	4 411	-347
MAINLAND FINLAND	23 085	10 837	2 402	9 932	6 459	2 745	13 153	4 378	-343
Uusimaa	10 891	5 606	970	5 212	3 312	1 288	5 679	2 294	-318
Varsinais-Suomi	1 728	873	207	795	549	256	933	324	-49
Satakunta	663	433	64	239	174	47	424	259	17
Kanta-Häme	570	301	42	149	116	36	421	185	6
Pirkanmaa	1 576	711	126	755	492	149	821	219	-23
Päijät-Häme	551	253	62	206	130	72	345	123	-10
Kymenlaakso	686	262	42	170	121	29	516	141	13
South Karelia	515	167	21	206	84	28	309	83	-7
Etelä-Savo	345	149	25	110	80	29	235	69	-4
Pohjois-Savo	580	230	47	217	167	62	363	63	-15
North Karelia	429	144	33	120	85	38	309	59	-5
Central Finland	636	259	79	312	206	77	324	53	2
South Ostrobothnia	434	237	39	124	80	29	310	157	10
Ostrobothnia	1 275	489	273	431	327	271	844	162	2
Central Ostrobothnia	179	61	19	70	53	27	109	8	-8
North Ostrobothnia	1 002	337	139	438	241	124	564	96	15
Kainuu	248	44	9	69	47	24	179	-3	-15
Lapland	777	281	205	309	195	159	468	86	46
Åland	411	356	297	340	323	301	71	33	-4

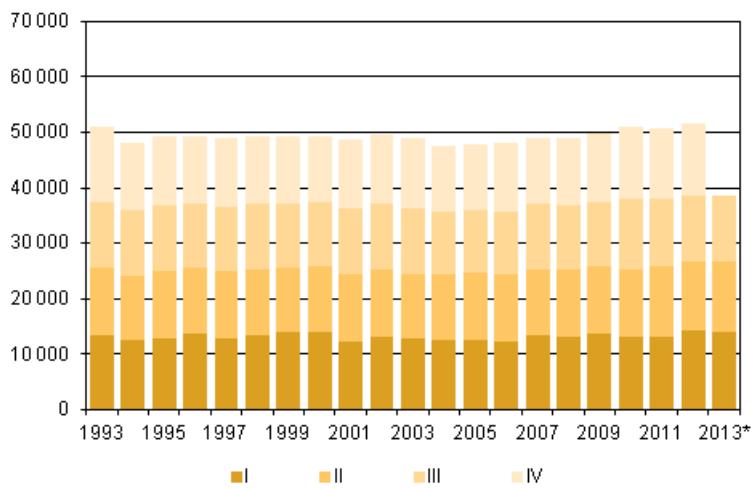
1) Regional division 1.1.2013

## *Appendix figures*

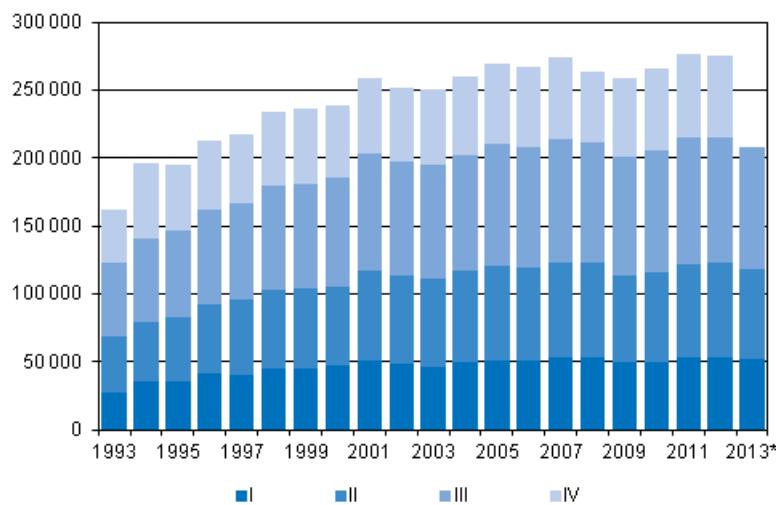
**Appendix figure 1. Live births by quarter 1993–2012 and preliminary data 2013**



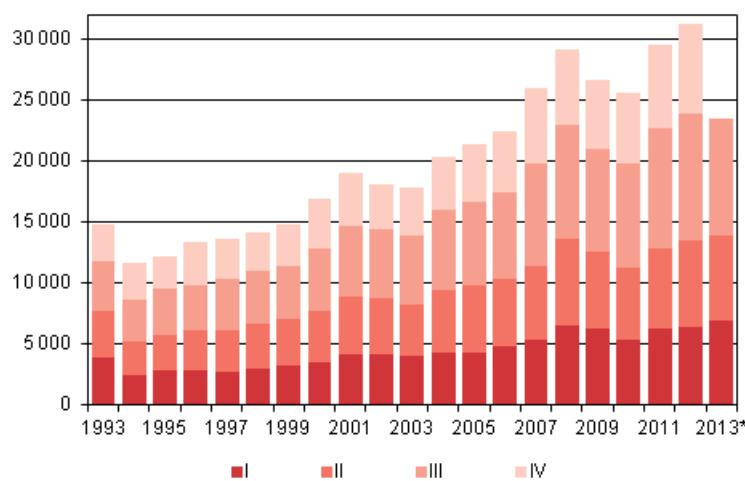
**Appendix figure 2. Deaths by quarter 1993–2012 and preliminary data 2013**



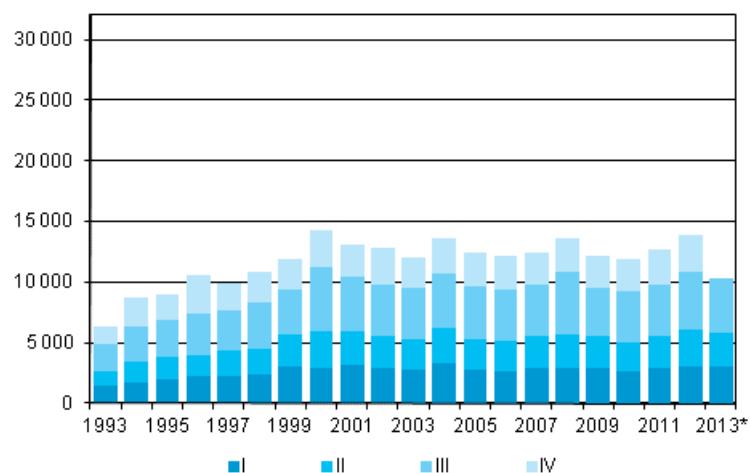
**Appendix figure 3. Intermunicipal migration by quarter 1993–2012 and preliminary data 2013**



**Appendix figure 4. Immigration by quarter 1993–2012 and preliminary data 2013**



**Appendix figure 5. Emigration by quarter 1993–2012 and preliminary data 2013**



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Suomen virallinen tilasto  
Finlands officiella statistik  
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Population 2013

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Source: Population and Cause of Death Statistics. Statistics Finland