

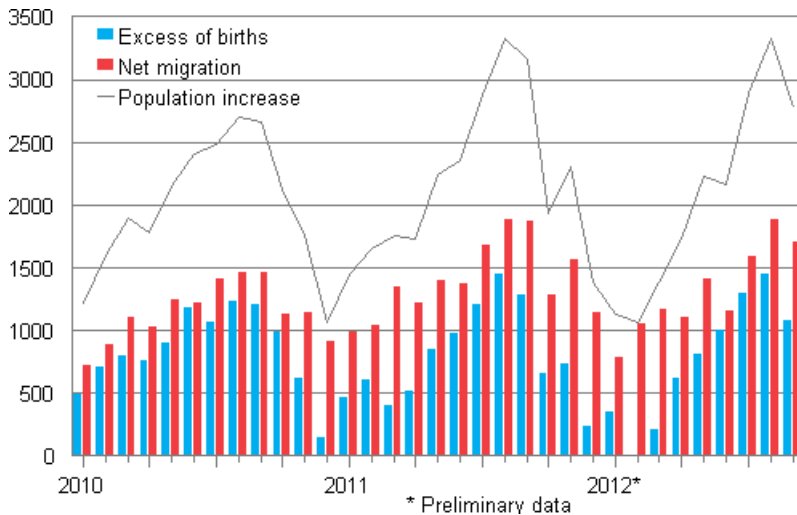
# Preliminary population statistics

2012, September

## Finland's preliminary population figure 5,419,977 at the end of September

According to Statistics Finland's preliminary data, Finland's population at the end of September was 5,419,977. Over the January to September period, Finland's population increased by 18,710 persons, which is 1,850 lower 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 11,870 higher than that of emigrants. Natural population growth, or excess of births to deaths, was 6,840 persons.

### Population increase by month 2010–2012\*



According to the preliminary statistics for the January to September period, 22,520 persons immigrated to Finland from abroad and 10,650 persons emigrated from Finland. The number of immigrants was 130 lower and the number of emigrants 820 higher than in the corresponding period of the previous year. In all, 6,200 of the immigrants and 7,490 of the emigrants were Finnish citizens.

During the January to September period, 45,420 children were born, which is 270 children lower than in the corresponding period of 2011. The number of deaths was 38,580, which is 640 higher than one year earlier.

The number of inter-municipal migrations totalled 218,060 by the end of September. Compared with the previous January to September period, the decrease was 1,380 migrations according to the municipal division of 2012.

According to preliminary data by region, the population grew in absolute numbers most in the regions of Uusimaa (12,880), Pirkanmaa (3,140) and North Ostrobothnia (1,890). Relative to the population, population increase was highest in the same regions: Uusimaa, 8.3 per mil, Pirkanmaa, 6.4 per mil and North Ostrobothnia, 4.7 per mil. Population loss was in absolute numbers largest in the region of Etelä-Savo (-660 persons) and in relative terms in the region of Kainuu (6.6 per mil).

The growth in the size of the population accelerated most in South Carelia: population loss was now 240 persons lower than in the January to September period of 2011. Relative to the population, the population developed most positively in the region of Kainuu. However, there population loss was 6.6 per mil, but in the corresponding period of last year population loss was even higher, 8.4 per mil.

According to preliminary data, population growth slowed down most in Ostrobothnia. There the population grew by 420 persons from January to September, that is, population increase remained 620 persons lower than in the previous year. Relative to the population, population growth slowed down most in Åland, where population increase was 3.8 per mil, having been 8.9 per mil one year previously.

During the January to September period, migrations between regions numbered 100,850, which is 710 lower than one year before according to the municipal division of 2012. Migration gain from inter-regional migration was highest in absolute numbers in Uusimaa (2,360 persons) and Pirkanmaa (1,370 persons), which was also highest in relative terms (2.8 per mil). Migration loss was largest in absolute numbers in Lapland (-700 persons) and in relative terms in the region of Kainuu (-5.3 per mil).

# Contents

## Tables

### Appendix tables

Appendix table 1. Preliminary data on vital statistics by month of occurrence 2012.....	4
Appendix table 2. Vital statistics, final data 2005–2011 and preliminary data 2012*.....	5
Appendix table 3. Comparison between preliminary vital statistics in 2012 and 2011.....	5
Appendix table 4. Preliminary vital statistics by region 2012 and change compared to 2011 final data, quarters 1–3.....	6
Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2012, quarters 1–3 .....	7

## Figures

### Appendix figures

Appendix figure 1. Live births by quarter 1992–2011 and preliminary data 2012.....	8
Appendix figure 2. Deaths by quarter 1992–2011 and preliminary data 2012.....	8
Appendix figure 3. Intermunicipal migration by quarter 1992–2011 and preliminary data 2012.....	9
Appendix figure 4. Immigration by quarter 1992–2011 and preliminary data 2012.....	9
Appendix figure 5. Emigration by quarter 1992–2011 and preliminary data 2012.....	10

## Appendix tables

**Appendix table 1. Preliminary data on vital statistics by month of occurrence 2012**

Month	Live births	Deaths	Excess of births	Inter-municipal migration	Immigration	Emigration	Net migration	Population increase	Population
Total	45 422	38 581	6 841	218 060	22 518	10 649	11 869	18 710	5 419 977
January	4 994	4 639	355	20 364	2 119	1 339	780	1 135	5 402 402
February	4 737	4 734	3	16 746	1 947	890	1 057	1 060	5 403 462
March	5 066	4 861	205	17 492	1 998	823	1 175	1 380	5 404 842
1. quarter	14 797	14 234	563	54 602	6 064	3 052	3 012	3 575	5 404 842
April	4 826	4 202	624	19 051	1 860	749	1 111	1 735	5 406 577
May	5 007	4 192	815	23 284	2 287	872	1 415	2 230	5 408 807
June	5 051	4 048	1 003	27 796	2 613	1 457	1 156	2 159	5 410 966
2. quarter	14 884	12 442	2 442	70 131	6 760	3 078	3 682	6 124	5 410 966
July	5 383	4 081	1 302	25 144	2 674	1 078	1 596	2 898	5 413 864
August	5 381	3 929	1 452	28 751	3 844	1 964	1 880	3 332	5 417 196
September	4 977	3 895	1 082	29 432	3 176	1 477	1 699	2 781	5 419 977
3. quarter	15 741	11 905	3 836	93 327	9 694	4 519	5 175	9 011	5 419 977

**Appendix table 2. Vital statistics, final data 2005–2011 and preliminary data 2012\***

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
2012*	I-III	45 422	38 581	6 841	218 060	22 518	10 649	11 869	18 710	22 808	10 116
2011	I-III	45 689	37 940	7 749	219 439	22 647	9 832	12 815	20 564	22 483	10 292
Change <sup>3)</sup>		-267	641	-908	-1 379	-129	817	-946	-1 854	325	-176
2011	I	14 734	13 257	1 477	54 445	6 232	2 845	3 387	4 864	4 316	3 575
2011	II	14 938	12 601	2 337	69 626	6 662	2 665	3 997	6 334	6 405	3 337
2011	III	16 017	12 082	3 935	95 368	9 753	4 322	5 431	9 366	11 762	3 380
2011	IV	14 272	12 645	1 627	62 098	6 834	2 828	4 006	5 633	5 925	3 177
2011	I-IV	59 961	50 585	9 376	281 537	29 481	12 660	16 821	26 197	28 408	13 469
2010	I	15 037	13 035	2 002	50 751	5 321	2 607	2 714	4 716	4 453	3 432
2010	II	15 162	12 321	2 841	67 980	5 922	2 429	3 493	6 334	6 848	3 415
2010	III	15 993	12 492	3 501	91 273	8 517	4 182	4 335	7 836	12 661	3 517
2010	IV	14 788	13 039	1 749	60 684	5 876	2 687	3 189	4 963	5 990	3 255
2010	I-IV	60 980	50 887	10 093	270 688	25 636	11 905	13 731	23 849	29 952	13 619
2009	I	14 792	13 610	1 182	50 739	6 304	2 878	3 426	4 608	4 615	3 449
2009	II	15 286	12 259	3 027	65 176	6 267	2 727	3 540	6 567	7 249	3 314
2009	III	15 780	11 403	4 377	89 147	8 357	3 913	4 444	8 821	13 144	3 453
2009	IV	14 572	12 611	1 961	58 584	5 771	2 633	3 138	5 117	4 828	3 311
2009	I-IV	60 430	49 883	10 547	263 646	26 699	12 151	14 548	25 113	29 836	13 527
2008	I-IV	59 530	49 094	10 436	268 524	29 114	13 657	15 457	25 830	31 014	13 471
2007	I-IV	58 729	49 077	9 652	278 907	26 029	12 443	13 586	23 529	29 497	13 224
2006	I-IV	58 840	48 065	10 775	272 280	22 451	12 107	10 344	21 375	28 236	13 255
2005	I-IV	57 745	47 928	9 817	274 642	21 355	12 369	8 986	18 969	29 283	13 383

1) Inter-municipal migration: 2012 regional division

2) Population increase includes correction of population in final data for the last quarter in 2005–2011.

3) Change: 2012\* quarter I-III – 2011 quarter I-III

**Appendix table 3. Comparison between preliminary vital statistics in 2012 and 2011**

Year/change	Quarter	Live births	Deaths	Excess of births	Intermunicipal migration	Immigration	Emigration	Net migration	Population increase	Marriages	Divorces
2012*	I	14 797	14 234	563	54 602	6 064	3 052	3 012	3 575	4 521	3 473
2012*	II	14 884	12 442	2 442	70 131	6 760	3 078	3 682	6 124	6 913	3 297
2012*	III	15 741	11 905	3 836	93 327	9 694	4 519	5 175	9 011	11 374	3 346
2011*	I	14 756	13 313	1 443	53 956	5 921	2 914	3 007	4 450	4 449	3 617
2011*	II	14 950	12 611	2 339	68 889	6 403	2 660	3 743	6 082	6 492	3 367
2011*	III	16 016	12 070	3 946	94 513	9 369	4 254	5 115	9 061	11 783	3 375
I 2012* – I 2011*		41	921	-880	646	143	138	5	-875	72	-144
II 2012* – II 2011*		-66	-169	103	1 242	357	418	-61	42	421	-70
III 2012* – III 2011*		-275	-165	-110	-1 186	325	265	60	-50	-409	-29

**Appendix table 4. Preliminary vital statistics by region 2012 and change compared to 2011 final data, quarters 1–3**

Area/region <sup>1)</sup>	Excess of births		Net migration between regions		Net immigration		Population increase	
	2012*	Change	2012*	Change	2012*	Change	2012*	Change
WHOLE COUNTRY	6 841	-908	-	-	11 869	-946	18 710	-1 854
MAINLAND FINLAND	6 843	-898	-62	-18	11 820	-796	18 601	-1 712
Uusimaa	5 308	-246	2 363	360	5 206	-394	12 877	-280
Varsinais-Suomi	208	-151	405	-23	841	10	1 454	-164
Satakunta	-353	-102	-262	145	365	56	-250	99
Kanta-Häme	-44	-167	-173	-323	395	142	178	-348
Pirkanmaa	1 087	202	1 369	63	684	-198	3 140	67
Päijät-Häme	-115	76	123	-137	284	-9	292	-70
Kymenlaakso	-490	-47	-485	37	451	-31	-524	-41
South Karelia	-323	-27	-155	239	330	28	-148	240
Etelä-Savo	-638	-153	-327	25	306	88	-659	-40
Pohjois-Savo	-341	-202	-60	-101	425	41	24	-262
North Karelia	-199	-97	-235	22	294	-22	-140	-97
Central Finland	256	-21	119	100	401	21	776	100
South Ostrobothnia	134	51	-333	-201	335	41	136	-109
Ostrobothnia	338	-13	-427	-320	509	-288	420	-621
Central Ostrobothnia	169	-26	-185	39	104	-23	88	-10
North Ostrobothnia	2 122	61	-665	-114	429	-157	1 886	-210
Kainuu	-219	53	-432	142	113	-43	-538	152
Lapland	-57	-89	-702	29	348	-58	-411	-118
ÅLAND	-2	-10	62	18	49	-150	109	-142

1) Regional division 1.1.2012

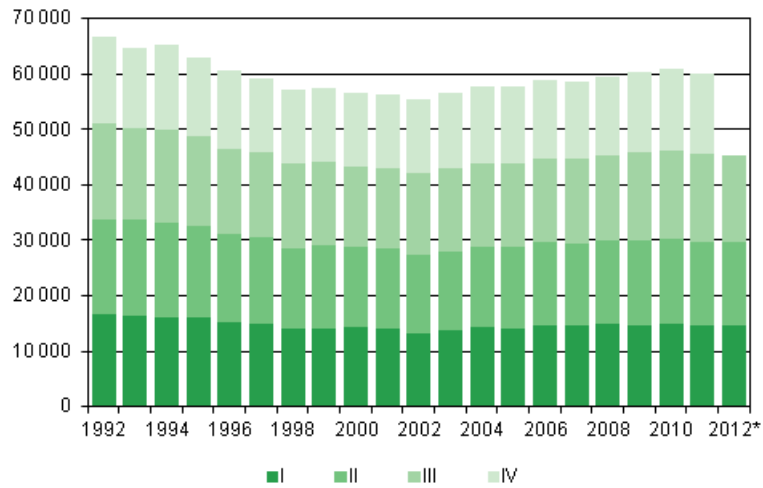
**Appendix table 5. Preliminary data by region on immigrants and emigrants according to country of departure/destination 2012, quarters 1–3**

Area/region <sup>1)</sup>	Immigration			Emigration			Net migration		
	Total	EU 27	Nordic countries	Total	EU 27	Nordic countries	Total	EU 27	Nordic countries
Whole country	22 518	11 383	2 737	10 649	6 694	2 906	11 869	4 689	-169
MAINLAND FINLAND	22 113	11 033	2 440	10 293	6 366	2 604	11 820	4 667	-164
Uusimaa	10 451	5 805	975	5 245	3 280	1 130	5 206	2 525	-155
Varsinais-Suomi	1 638	897	225	797	531	263	841	366	-38
Satakunta	539	387	51	174	113	52	365	274	-1
Kanta-Häme	539	325	25	144	107	33	395	218	-8
Pirkanmaa	1 538	721	155	854	466	155	684	255	0
Päijät-Häme	527	240	45	243	143	52	284	97	-7
Kymenlaakso	666	233	34	215	118	29	451	115	5
South Karelia	513	147	23	183	113	32	330	34	-9
Etelä-Savo	411	131	30	105	69	14	306	62	16
Pohjois-Savo	591	240	28	166	106	34	425	134	-6
North Karelia	429	162	56	135	82	43	294	80	13
Central Finland	675	303	71	274	184	68	401	119	3
South Ostrobothnia	470	261	43	135	91	22	335	170	21
Ostrobothnia	1 206	446	231	697	403	318	509	43	-87
Central Ostrobothnia	164	69	36	60	36	21	104	33	15
North Ostrobothnia	967	286	137	538	288	146	429	-2	-9
Kainuu	168	77	25	55	34	14	113	43	11
Lapland	621	303	250	273	202	178	348	101	72
Åland	405	350	297	356	328	302	49	22	-5

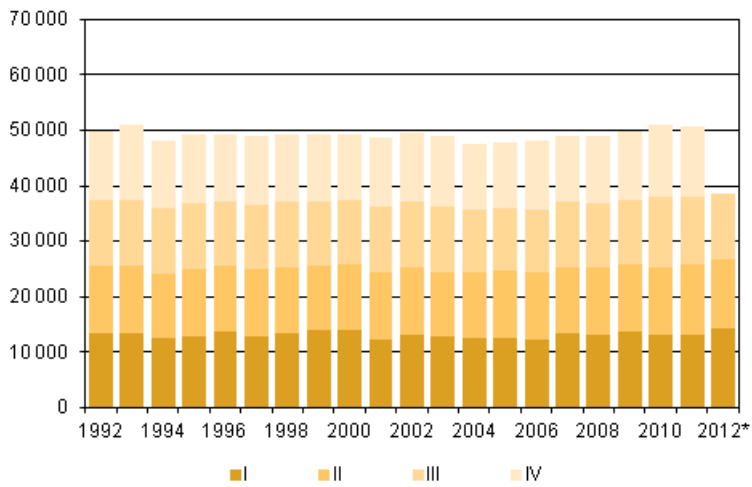
1) Regional division 1.1.2012

## Appendix figures

**Appendix figure 1. Live births by quarter 1992–2011 and preliminary data 2012**

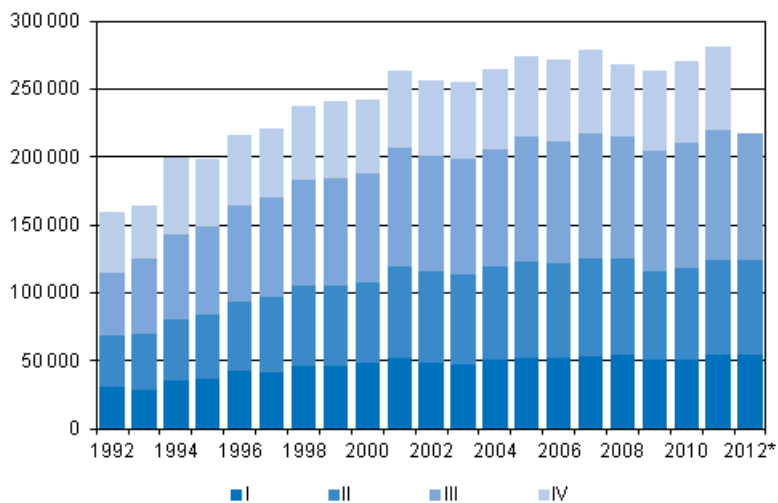


**Appendix figure 2. Deaths by quarter 1992–2011 and preliminary data 2012**

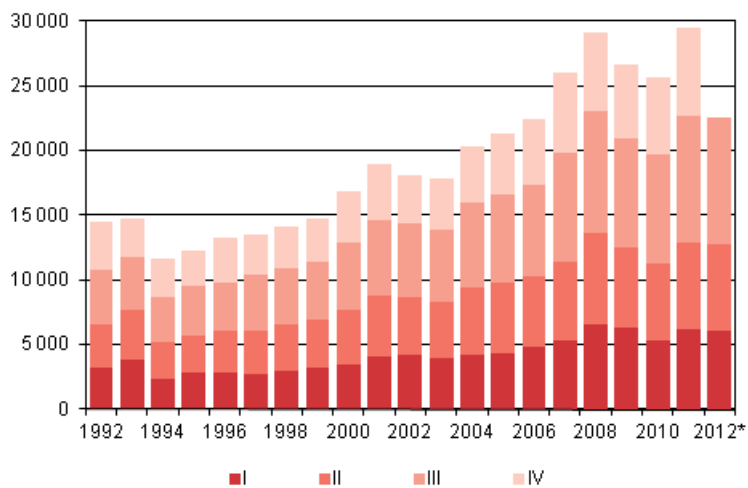




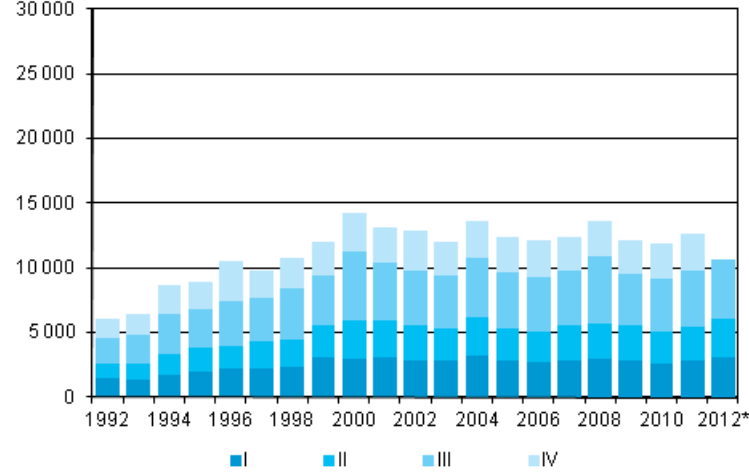
**Appendix figure 3. Intermunicipal migration by quarter 1992–2011 and preliminary data 2012**



**Appendix figure 4. Immigration by quarter 1992–2011 and preliminary data 2012**



**Appendix figure 5. Emigration by quarter 1992–2011 and preliminary data 2012**



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Source: Population and Cause of Death Statistics. Statistics Finland