



Ministry of National economy
of the Republic of Kazakhstan
Committee on Statistics

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Children of Kazakhstan

2012-2016



Astana 2017

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Statistical Yearbook

Astana 2017

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Conventional symbols:

- – it is absent
- 0,0 – a small quantity
- X – data are confidential
- ... – data are absent

The small discrepancies between total and the sum of summand in some cases can be explained by rounding of data.



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1. Demographic Characteristics

As of 1 January, the annual estimated population is calculated based on the last population census data, adding the number of newborns and those who arrived to the territory of Kazakhstan each year and excluding the number of deaths and those who left the country. The “age shifting” method is used for the estimation of population age composition. Under this shift, age generation “x” transitions to the next age “x+1,” and accordingly, population size is changed based on mortality and migration levels. As a result of the shift, occurring annually on January 1, the population is calculated beginning with those aged 1 year and older. When determining the number of people under the age of 1 year, namely determining the newborn generation, changes related to mortality and migration are also taken into account.

Ethnic composition of children –Based on the 2009 Population Census.

Household—A person or group of persons living in the same housing unit or part of the housing unit, securing for themselves food or other essentials for living, and thus, completely or partially joining and spending their incomes. These individuals can be related or married, can be unrelated persons, or constitute a combination of persons both related and unrelated. The household was taken as a survey unit in the 2009 Population Census.

The household can consist of one person living by himself, providing his own food and all essentials for living.

Private households are households living permanently in common quarters – apartments, single-family houses (huts, lodges, cottages, or other single-family buildings), rooms in dormitories, and other living structures and premises adapted for housing.

Family households – private households, in which there are family units: married couples with children and without children, and/or mothers with children, and/or fathers with children.

Birth registration is based on annual statistical information from civil registration documents on birth. The number of newborns includes only livebirths.

Child birth (livebirth) – since 1 January 2008 the concepts of “livebirth” and “stillbirth” correspond to WHO recommendations in Kazakhstan. The following information is used for statistical purposes from birth registration documents: characteristics of the newborn – sex, date, and place of birth, birth order, single or multiple births, livebirth or stillbirth; mother’s characteristics – date of birth, age, nationality, education level, permanent residence, income source; records on the father, information on marital status (Annex 1 on state services standards provides for the “registration of child birth, including the introduction of changes, additions, and corrections to the civil registration documents” and was confirmed by a decision of the Ministry of Justice

of the Republic of Kazakhstan on 17 April, 2015, № 219, also called “on the approval of standards of state services for civil registration and apostille,” registered by the Ministry of Justice of the Republic of Kazakhstan on 17 June, 2015, № 11374).

Crude birth rate – an indicator that determines the number of livebirths among the population of a given geographical area during a given year, per 1 000 mid-year total population of the given geographical area during the same year. Usually, this indicator is expressed as the number of births per 1 000 persons.

Age-specific fertility rates are calculated as the ratio of the number of livebirths during a year by women of a specific age group to the average annual number of women of the same age. For the under-20 years age group, the rate is calculated using the number of women aged 15-19 years old as the denominator. For the 15-49 age group, the numerator comprises all births to women under age of 15 and to women aged 50 years and older.

Total fertility rate shows the average number of livebirths a woman would have during her reproductive period (15-49 years) if she were subject, throughout her life, to the age-specific fertility rates observed in a given year. Its value does not depend on the age composition of the population and instead, characterizes the average fertility rate during a given calendar period. Total fertility rate is calculated as the average number of births to a woman of reproductive age and is a more accurate indicator of the birth rate than crude birth rate.

Life expectancy at birth – the average expected number of years a newborn is expected to live if current death rates do not change.

Infant mortality rate – an indicator that measures the number of deaths under one year of age occurring among live births in a given geographical area during a given year, per 1 000 livebirths.

Sources of data on migration comprise statistical record cards on arrivals and departures, which are completed by the local departments of the migration police when registering or deregistering a permanent residence. The statistical record card on departure is filled-out only in the case of deregistration of persons leaving the Republic of Kazakhstan for permanent residence abroad. Information on internal outflows was produced on the basis of information contained in the statistical record cards on arrivals. District and city migration police send statistical record cards on arrival and departure to the district and city statistics offices, the Almaty and Astana migration police departments, and the latter send statistical record cards to the Almaty and Astana statistics departments.

Net migration or balance of migration reflects the difference between immigration into and emigration from the area during the year. It is calculated for various migration flows: internal and external migration for a

specific territory and between urban and rural localities/ areas. Indicator values can either be positive or negative.

The number of children refugees comprises foreign

citizens and stateless persons aged 0–17 years, and who were granted refugee status.

1.1 Number of Children, By Sex and Age

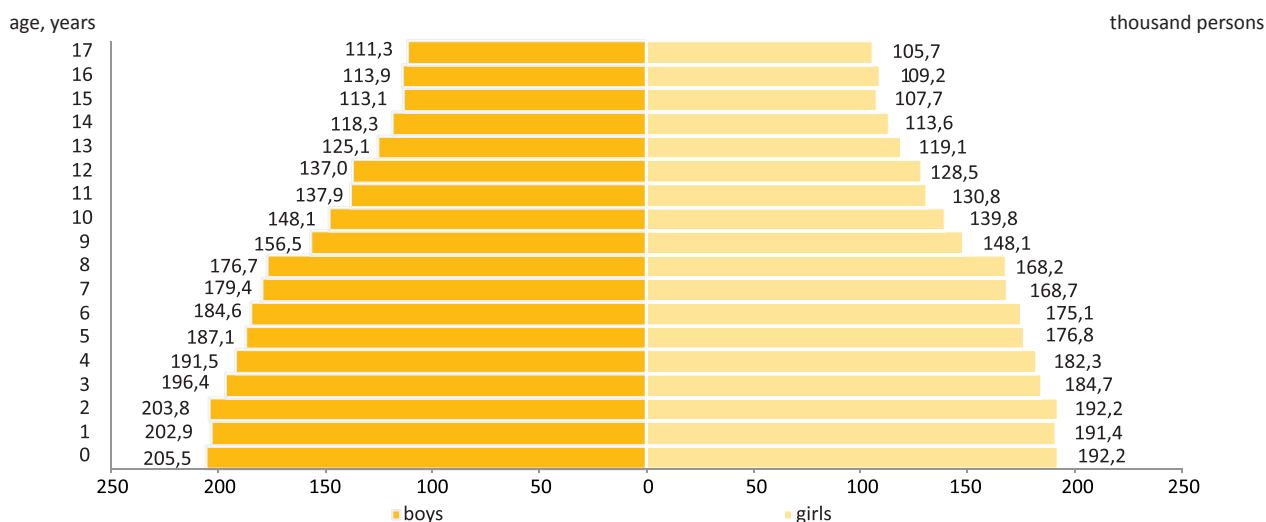
at the beginning of the year, persons

	2006			2011			2016			2017		
	Total	Sex		Total	Sex		Total	Sex		Total	Sex	
		boys	girls		boys	girls		boys	girls		boys	girls
Total population												
Children aged 0-17 years	4 617 110	2 358 231	2 258 879	4 851 538	2 486 499	2 365 039	5 459 028	2 803 263	2 655 765	5 623 387	2 889 156	2 734 231
Age, years:												
0	275 559	141 519	134 040	362 573	186 215	176 358	395 319	203 464	191 855	397 737	205 505	192 232
1	269 451	138 415	131 036	350 152	180 418	169 734	396 749	204 239	192 510	394 252	202 893	191 359
2	244 333	125 534	118 799	346 806	177 792	169 014	381 753	196 746	185 007	396 036	203 844	192 192
3	223 222	113 795	109 427	306 158	157 335	148 823	374 461	191 845	182 616	381 069	196 372	184 697
4	216 689	111 119	105 570	289 460	148 884	140 576	364 465	187 397	177 068	373 796	191 472	182 324
5	216 637	110 549	106 088	270 339	138 822	131 517	360 479	185 007	175 472	363 864	187 067	176 797
6	210 660	108 486	102 174	267 068	137 793	129 275	348 774	179 737	169 037	359 792	184 648	175 144
7	218 268	112 470	105 798	245 596	125 866	119 730	345 573	177 059	168 514	348 128	179 414	168 714
8	215 925	110 380	105 545	233 271	119 091	114 180	305 191	156 780	148 411	344 969	176 734	168 235
9	226 673	115 626	111 047	222 208	113 927	108 281	288 389	148 373	140 016	304 600	156 452	148 148
10	249 168	126 793	122 375	224 525	114 629	109 896	269 234	138 225	131 009	287 907	148 113	139 794
11	268 825	137 370	131 455	218 270	111 969	106 301	266 003	137 232	128 771	268 730	137 938	130 792
12	271 536	138 583	132 953	224 379	114 876	109 503	244 568	125 265	119 303	265 498	136 965	128 533
13	280 982	143 088	137 894	225 711	115 028	110 683	232 328	118 558	113 770	244 139	125 058	119 081
14	292 651	148 758	143 893	243 411	124 296	119 115	221 236	113 370	107 866	231 909	118 335	113 574
15	301 527	153 299	148 228	258 716	132 095	126 621	223 584	114 094	109 490	220 825	113 149	107 676
16	312 306	159 052	153 254	277 955	141 997	135 958	217 345	111 429	105 916	223 123	113 906	109 217
17	322 698	163 395	159 303	284 940	145 466	139 474	223 577	114 443	109 134	217 013	111 291	105 722
0-14	3 680 579	1 882 485	1 798 094	4 029 927	2 066 941	1 962 986	4 794 522	2 463 297	2 331 225	4 962 426	2 550 810	2 411 616
15-17	936 531	475 746	460 785	821 611	419 558	402 053	664 506	339 966	324 540	660 961	338 346	322 615
Urban population												
Children aged 0-17 years	2 375 372	1 213 466	1 161 906	2 355 039	1 208 322	1 146 717	2 878 298	1 481 560	1 396 738	3 005 343	1 547 558	1 457 785
Age, years:												
0	161 792	83 169	78 623	189 777	97 504	92 273	223 906	115 442	108 464	228 054	117 706	110 348
1	153 388	78 730	74 658	185 744	95 946	89 798	220 897	113 930	106 967	223 676	115 260	108 416
2	136 592	70 248	66 344	171 511	88 201	83 310	212 138	109 508	102 630	221 102	114 010	107 092
3	119 932	61 429	58 503	151 333	78 014	73 319	208 914	107 025	101 889	212 343	109 682	102 661
4	113 650	58 318	55 332	141 089	72 590	68 499	199 473	102 809	96 664	209 114	107 079	102 035
5	113 176	57 652	55 524	131 980	67 805	64 175	195 419	100 595	94 824	199 951	102 994	96 957
6	109 105	56 220	52 885	128 634	66 240	62 394	191 782	99 107	92 675	196 160	100 924	95 236
7	103 535	53 771	49 764	117 680	60 436	57 244	177 845	91 422	86 423	192 267	99 387	92 880
8	103 443	53 084	50 359	110 311	56 590	53 721	157 681	81 275	76 406	178 072	91 482	86 590
9	109 006	55 660	53 346	103 176	53 313	49 863	146 935	75 769	71 166	157 849	81 307	76 542
10	119 343	60 733	58 610	105 753	54 095	51 658	137 175	70 422	66 753	147 301	75 937	71 364
11	129 643	66 253	63 390	102 806	52 992	49 814	133 675	68 944	64 731	137 375	70 517	66 858
12	131 547	66 915	64 632	104 860	53 742	51 118	121 954	62 732	59 222	133 919	69 080	64 839
13	139 288	70 988	68 300	104 813	53 345	51 468	114 673	58 849	55 824	122 200	62 861	59 339
14	147 215	74 847	72 368	113 823	58 247	55 576	107 021	55 317	51 704	114 889	58 972	55 917
15	153 619	78 047	75 572	121 776	61 944	59 832	110 022	56 337	53 685	108 119	55 922	52 197
16	160 411	81 627	78 784	131 327	67 247	64 080	107 535	55 409	52 126	112 062	57 510	54 552
17	170 687	85 775	84 912	138 646	70 071	68 575	111 253	56 668	54 585	110 890	56 928	53 962
0-14	1 890 655	968 017	922 638	1 963 290	1 009 060	954 230	2 549 488	1 313 146	1 236 342	2 674 272	1 377 198	1 297 074
15-17	484 717	245 449	239 268	391 749	199 262	192 487	328 810	168 414	160 396	331 071	170 360	160 711
Rural population												
Children aged 0-17 years	2 241 738	1 144 765	1 096 973	2 496 499	1 278 177	1 218 322	2 580 730	1 321 703	1 259 027	2 618 044	1 341 598	1 276 446
Age, years:												
0	113 767	58 350	55 417	172 796	88 711	84 085	171 413	88 022	83 391	169 683	87 799	81 884
1	116 063	59 685	56 378	164 408	84 472	79 936	175 852	90 309	85 543	170 576	87 633	82 943
2	107 741	55 286	52 455	175 295	89 591	85 704	169 615	87 238	82 377	174 934	89 834	85 100

Continuation

	2006			2011			2016			2017		
	Total	Sex		Total	Sex		Total	Sex		Total	Sex	
		boys	girls		boys	girls		boys	girls		boys	girls
3	103 290	52 366	50 924	154 825	79 321	75 504	165 547	84 820	80 727	168 726	86 690	82 036
4	103 039	52 801	50 238	148 371	76 294	72 077	164 992	84 588	80 404	164 682	84 393	80 289
5	103 461	52 897	50 564	138 359	71 017	67 342	165 060	84 412	80 648	163 913	84 073	79 840
6	101 555	52 266	49 289	138 434	71 553	66 881	156 992	80 630	76 362	163 632	83 724	79 908
7	114 733	58 699	56 034	127 916	65 430	62 486	167 728	85 637	82 091	155 861	80 027	75 834
8	112 482	57 296	55 186	122 960	62 501	60 459	147 510	75 505	72 005	166 897	85 252	81 645
9	117 667	59 966	57 701	119 032	60 614	58 418	141 454	72 604	68 850	146 751	75 145	71 606
10	129 825	66 060	63 765	118 772	60 534	58 238	132 059	67 803	64 256	140 606	72 176	68 430
11	139 182	71 117	68 065	115 464	58 977	56 487	132 328	68 288	64 040	131 355	67 421	63 934
12	139 989	71 668	68 321	119 519	61 134	58 385	122 614	62 533	60 081	131 579	67 885	63 694
13	141 694	72 100	69 594	120 898	61 683	59 215	117 655	59 709	57 946	121 939	62 197	59 742
14	145 436	73 911	71 525	129 588	66 049	63 539	114 215	58 053	56 162	117 020	59 363	57 657
15	147 908	75 252	72 656	136 940	70 151	66 789	113 562	57 757	55 805	112 706	57 227	55 479
16	151 895	77 425	74 470	146 628	74 750	71 878	109 810	56 020	53 790	111 061	56 396	54 665
17	152 011	77 620	74 391	146 294	75 395	70 899	112 324	57 775	54 549	106 123	54 363	51 760
0-14	1 789 924	914 468	875 456	2 066 637	1 057 881	1 008 756	2 245 034	1 150 151	1 094 883	2 288 154	1 173 612	1 114 542
15-17	451 814	230 297	221 517	429 862	220 296	209 566	335 696	171 552	164 144	329 890	167 986	161 904

Age and Sex Structure of the Population at the Beginning of 2017



1.2 Growth Rate of Number of Children

in percent the Beginning of 2017

	2013	2014	2015	2016	2017
Total population					
Growth rate of number of children	101,9	102,4	102,8	103,1	103,0
Share of children in total population	29,7	30,0	30,4	30,9	31,4
Urban population					
Growth rate of number of children	103,1	103,5	107,0	104,4	104,4
Share of children in total population	26,8	27,3	28,0	28,7	29,3
Rural population					
Growth rate of number of children	100,8	101,4	98,7	101,6	101,4
Share of children in total population	33,7	33,7	32,9	34,1	34,3

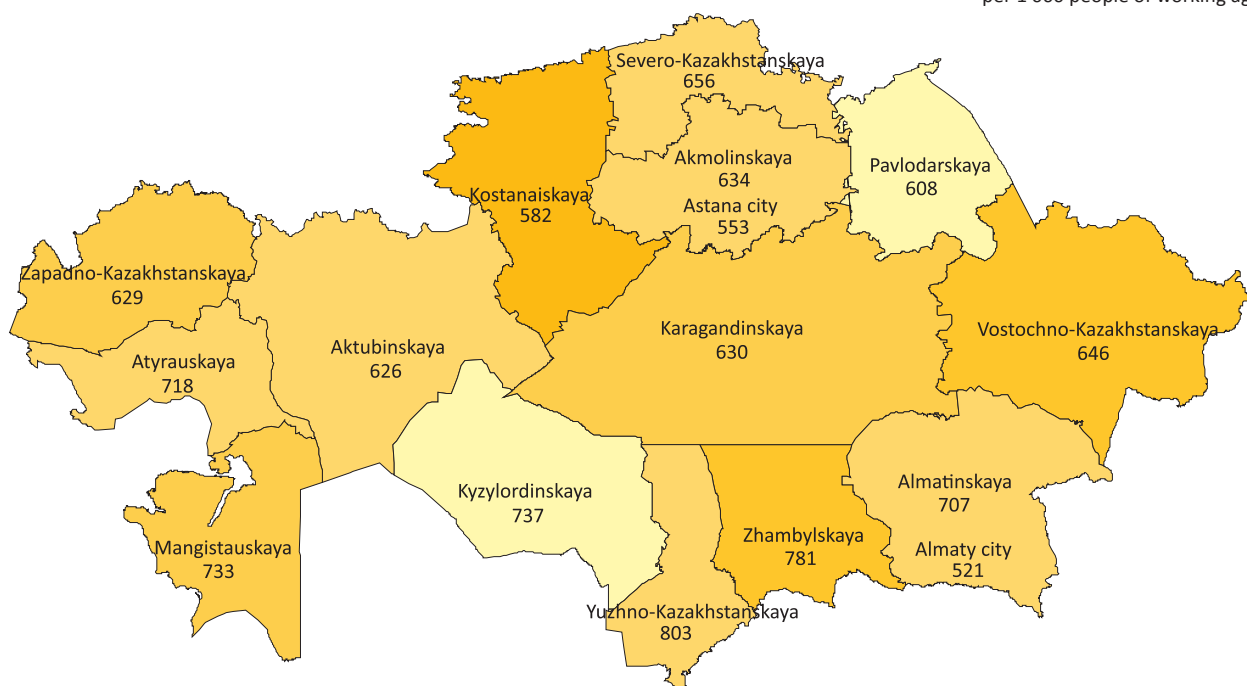
1.3 Demographic Dependency Ratio

at the beginning of the year, per 1 000 persons of working age

	Younger and older than working age					Younger than working age					Older than working age				
	2001	2006	2011	2016	2017	2001	2006	2011	2016	2017	2001	2006	2011	2016	2017
Total population	680	577	563	645	666	514	413	408	467	482	196	164	155	178	184
Urban population	616	531	514	611	633	437	360	352	427	443	207	171	162	184	190
Rural population	772	643	627	693	713	624	488	480	523	536	180	155	147	170	177

Demographic Dependency Ratio by Region at the Beginning of 2017

per 1 000 people of working age

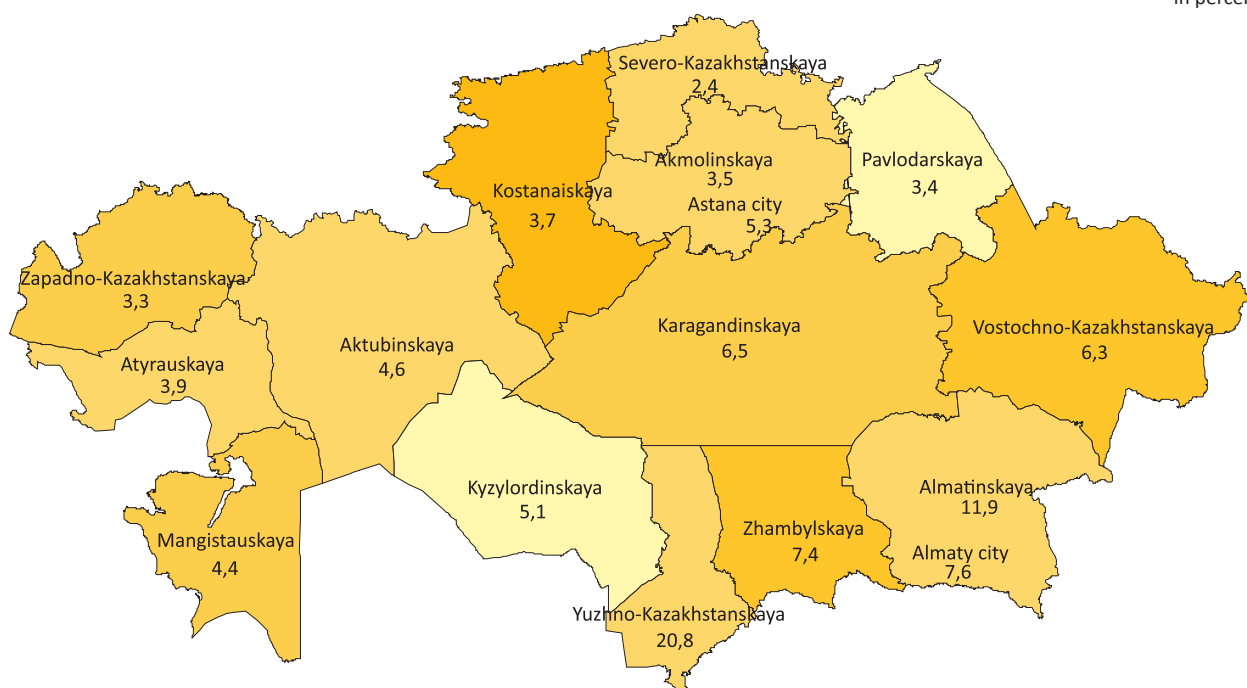


1.4 Number of Children at the Beginning of 2017

	Total population		Urban population		Rural population	
	persons	in percent of total number	persons	in percent of total number	persons	in percent of total number
Akmolinskaya	196 956	1,10	93 510	0,91	103 446	1,35
Aktubinskaya	261 022	1,46	160 604	1,57	100 418	1,31
Almatinskaya	668 697	3,73	158 525	1,55	510 172	6,65
Atyrauskaya	220 884	1,23	106 251	1,04	114 633	1,49
Zapadno-Kazakhstanskaya	182 762	1,02	88 850	0,87	93 912	1,22
Zhambylskaya	414 730	2,31	159 524	1,56	255 206	3,33
Karagandinskaya	368 208	2,05	285 265	2,78	82 943	1,08
Kostanayskaya	205 593	1,15	105 395	1,03	100 198	1,31
Kyzylordinskaya	287 079	1,60	126 539	1,23	160 540	2,09
Mangistauskaya	245 314	1,37	110 618	1,08	134 696	1,76
Yuzhno-Kazakhstanskaya	1 167 640	6,52	512 198	5,00	655 442	8,55
Pavlodarskaya	191 829	1,07	129 334	1,26	62 495	0,81
Severo-Kazakhstanskaya	135 903	0,76	55 332	0,54	80 571	1,05
Vostochno-Kazakhstanskaya	353 330	1,97	201 358	1,96	151 972	1,98
Astana city	298 360	1,67	298 360	2,91	-	-
Almaty city	425 031	2,37	425 031	4,15	-	-

Share of Children in Total population, at the Beginning of 2017

in percent



1.5 Ethnic Composition of Children*

	1999		2009	
	persons	in percent of total number	persons	in percent of total number
Children – total	5 140 783	100,0	4 741 775	100,0
Including:				
Kazakh	3 218 669	62,61	3 417 521	72,07
Russian	1 169 905	22,76	756 175	15,95
Uzbek	162 483	3,16	177 891	3,75
Ukrainian	98 838	1,92	43 536	0,92
Uigur	79 602	1,55	71 176	1,50
Tatar	62 614	1,22	38 261	0,81
German	114 395	2,23	39 179	0,83
Turks	31 557	0,61	33 024	0,70
Korean	27 601	0,54	22 566	0,48
Azerbaijan	31 996	0,62	27 473	0,58
Dungan	17 848	0,35	22 865	0,48
Belorussian	20 022	0,39	8 524	0,18
Tadjik	12 221	0,24	15 176	0,32
Kurds	14 321	0,28	14 181	0,30
Chechen	11 807	0,23	9 656	0,20
Polish	11 399	0,22	6 317	0,13
Kyrgyzs	3 567	0,07	6 756	0,14
Bashkirian	5 753	0,11	2 966	0,06
Ingush	5 726	0,11	4 184	0,09
Moldovan	4 691	0,09	2 516	0,05
Greek	3 270	0,06	1 751	0,04
Mordva	2 006	0,04	786	0,02
Chuvash	1 790	0,03	802	0,02
Jew	1 043	0,02	441	0,01
other nationalities	27 659	0,54	18 052	0,38

* According to the National Population Census of the Republic of Kazakhstan.

1.6 Households, by the Number of Children*

	Number of households	Number of household members (persons)	From the total number of households – households consisting of					Average household size (persons)
			2 members	3 members	4 members	5 members	6 members	
All households								
All households	2 321 978	8 026 583	687 108	615 814	556 203	274 604	188 249	3,5
households with children under the age of 18 years	1 352 330	5 506 822	107 636	369 061	448 490	247 757	179 386	4,1
households:								
with 1 child	592 858	1 914 102	107 636	320 038	105 525	44 696	14 963	3,2
with 2 children	451 711	1 864 484	0	49 023	329 112	47 538	26 038	4,1
with 3 or more children	307 761	1 728 236	0	0	13 853	155 523	138 385	5,6
Households composed of married couples with and without children	1 800 992	6 664 410	377 672	476 302	509 242	257 682	180 094	3,7
households with children under the age of 18 years	1 107 660	4 794 277	0	287 324	414 114	233 848	172 374	4,3
households:								
with 1 child	437 584	1 535 722	0	287 324	94 609	41 696	13 955	3,5
with 2 children	388 351	1 653 560	0	0	319 505	44 131	24 715	4,3
with 3 or more children	281 725	1 604 995	0	0	0	148 021	133 704	5,7
Households consisting of a mother with children	452 730	1 171 978	272 885	121 529	38 747	13 294	6 275	2,6
households with children under the age of 18 years	212 492	608 920	96 650	71 450	28 214	10 842	5 336	2,9
households:								
with 1 child	137 477	332 373	96 650	28 438	9 177	2 409	803	2,4
with 2 children	54 304	179 394	0	43 012	7 507	2 747	1 038	3,3
with 3 or more children	20 711	97 153	0	0	11 530	5 686	3 495	4,7
Households consisting of a father with children	68 256	190 195	36 551	17 983	8 214	3 628	1 880	2,8
households with children under the age of 18 years	32 178	103 625	10 986	10 287	6 162	3 067	1 676	3,2
households:								
with 1 child	17 797	46 007	10 986	4 276	1 739	591	205	2,6
with 2 children	9 056	31 530	0	6 011	2 100	660	285	3,5
with 3 or more children	5 325	26 088	0	0	2 323	1 816	1 186	4,9
Urban households								
All households	1 402 169	4 484 070	485 268	410 325	325 520	124 073	56 983	3,2
households with children under the age of 18 years	765 283	2 877 220	84 578	251 900	262 858	112 210	53 737	3,8
households:								
with 1 child	389 111	1 198 675	84 578	219 148	60 668	19 772	4 945	3,1
with 2 children	257 592	1 037 819	0	32 752	194 886	21 462	8 492	4,0
with 3 or more children	118 580	640 726	0	0	7 304	70 976	40 300	5,4
Households composed of married couples with and without children	1 045 440	3 598 740	253 808	318 479	301 507	117 346	54 300	3,4
households with children under the age of 18 years	600 191	2 429 753	0	197 155	244 932	106 657	51 447	4,0
households:								
with 1 child	275 435	933 169	0	197 155	55 093	18 591	4 596	3,4
with 2 children	217 966	909 649	0	0	189 839	20 088	8 039	4,2
with 3 or more children	106 790	586 935	0	0	0	67 978	38 812	5,5
Households consisting of a mother with children	313 639	772 328	205 852	80 657	19 828	5 234	2 068	2,5
households with children under the age of 18 years	145 834	390 022	76 706	48 353	14 706	4 314	1 755	2,7
households:								
with 1 child	101 970	236 649	76 706	19 358	4 683	956	267	2,3
with 2 children	34 412	110 595	0	28 995	3 944	1 117	356	3,2
with 3 or more children	9 452	42 778	0	0	6 079	2 241	1 132	4,5
Households consisting of a father with children	43 090	113 002	25 608	11 189	4 185	1 493	615	2,6

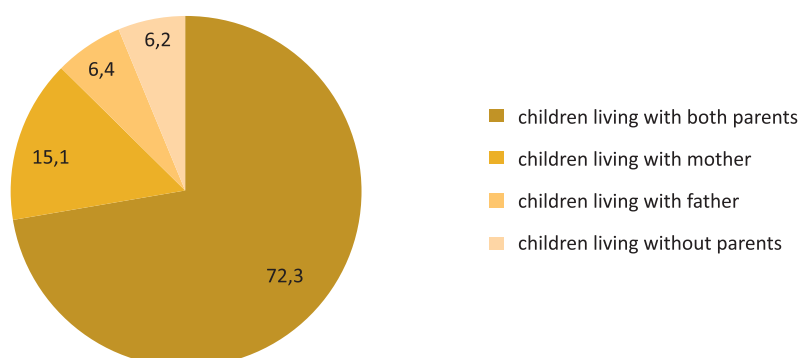
Continuation

	Number of households	Number of household members (persons)	From the total number of households – households consisting of					Average household size (persons)
			2 members	3 members	4 members	5 members	6 members	
households with children under the age of 18 years	19 258	57 445	7 872	6 392	3 220	1 239	535	3,0
households:								
with 1 child	11 706	28 857	7 872	2 635	892	225	82	2,5
with 2 children	5 214	17 575	0	3 757	1 103	257	97	3,4
with 3 or more children	2 338	11 013	0	0	1 225	757	356	4,7
Rural households								
All households	919 809	3 542 513	201 840	205 489	230 683	150 531	131 266	3,9
households with children under the age of 18 years	587 047	2 629 602	23 058	117 161	185 632	135 547	125 649	4,5
households:								
with 1 child	203 747	715 427	23 058	100 890	44 857	24 924	10 018	3,5
with 2 children	194 119	826 665	0	16 271	134 226	26 076	17 546	4,3
with 3 or more children	189 181	1 087 510	0	0	6 549	84 547	98 085	5,7
Households composed of married couples with and without children	755 552	3 065 670	123 864	157 823	207 735	140 336	125 794	4,1
households with children under the age of 18 years	507 469	2 364 524	0	90 169	169 182	127 191	120 927	4,7
households:								
with 1 child	162 149	602 553	0	90 169	39 516	23 105	9 359	3,7
with 2 children	170 385	743 911	0	0	129 666	24 043	16 676	4,4
with 3 or more children	174 935	1 018 060	0	0	0	80 043	94 892	5,8
Households consisting of a mother with children	139 091	399 650	67 033	40 872	18 919	8 060	4 207	2,9
households with children under the age of 18 years	66 658	218 898	19 944	23 097	13 508	6 528	3 581	3,3
households:								
with 1 child	35 507	95 724	19 944	9 080	4 494	1 453	536	2,7
with 2 children	19 892	68 799	0	14 017	3 563	1 630	682	3,5
with 3 or more children	11 259	54 375	0	0	5 451	3 445	2 363	4,8
Households consisting of a father with children	25 166	77 193	10 943	6 794	4 029	2 135	1 265	3,1
households with children under the age of 18 years	12 920	46 180	3 114	3 895	2 942	1 828	1 141	3,6
households:								
with 1 child	6 091	17 150	3 114	1 641	847	366	123	2,8
with 2 children	3 842	13 955	0	2 254	997	403	188	3,6
with 3 or more children	2 987	15 075	0	0	1 098	1 059	830	5,0

* According to the National Population Census of the Republic of Kazakhstan.

Distribution of Dependent Children According to the 2009 National Population Census of the Republic of Kazakhstan

in percent



1.7 Distribution of Households with Children by the Age of the Head of Household*

in percent

	2011			2015		
	total	type		total	type	
		urban	rural		urban	rural
Households with children – total	100,0	100,0	100,0	100,0	100,0	100,0
by the age of the head of household:						
under 25	2,0	2,2	1,7	1,5	1,6	1,4
25- 34	21,6	25,7	16,2	21,1	25,1	15,6
35-44	35,3	37,8	32,1	33,8	35,6	31,4
45-54	25,3	21,7	30,1	26,0	23,9	29,0
55-64	11,1	9,5	13,2	12,0	9,7	15,1
65 and over	4,7	3,1	6,7	5,5	4,1	7,5

* According to a sampling survey of households assessing the standard of living.

1.8 Distribution of Households by Household Composition and Presence of Children*

in percent

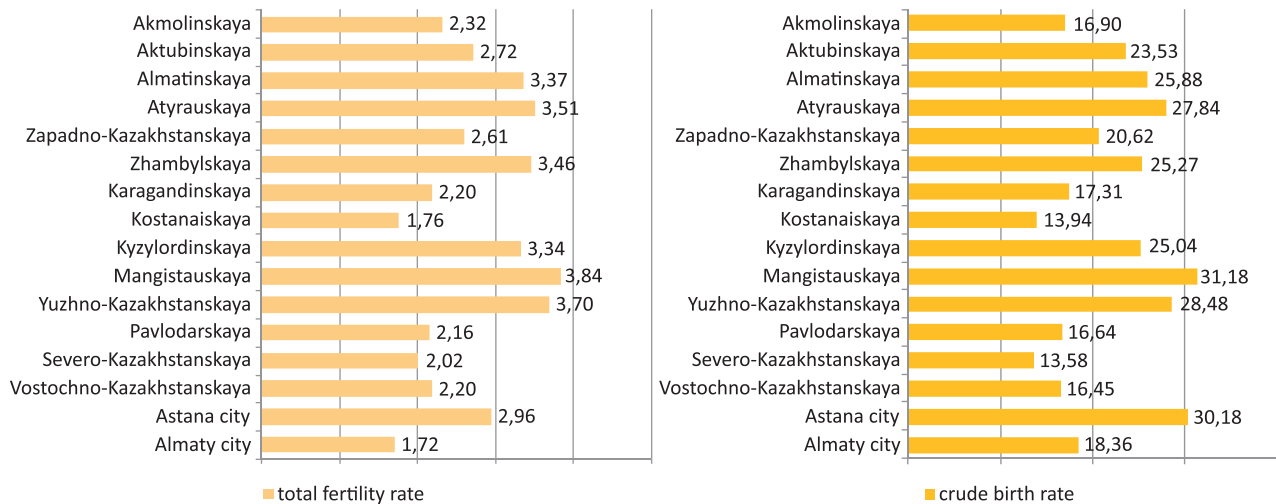
	2010			2015		
	total	type		total	type	
		urban	rural		urban	rural
Households – total	100,0	100,0	100,0	100,0	100,0	100,0
those composed of:						
1 member	11,0	13,0	7,0	12,0	14,0	7,0
2 members	23,0	26,0	18,0	23,0	26,0	19,0
3 members	22,0	24,0	20,0	22,0	24,0	19,0
4 members	20,0	20,0	19,0	19,0	19,0	19,0
5 or more members	24,0	17,0	36,0	24,0	17,0	36,0
Households with children – total	100,0	100,0	100,0	100,0	100,0	100,0
those with children:						
1 child	45,0	49,0	39,0	44,0	50,0	38,0
2 children	34,0	34,0	33,0	33,0	33,0	33,0
3 children	14,0	13,0	17,0	15,0	12,0	18,0
4 or more children	7,0	4,0	11,0	8,0	5,0	11,0
Share of households with children	53,6	48,9	61,3	54,0	50,2	60,7
Average size of households with children (persons)	4,4	4,1	4,9	4,4	4,1	4,9

* According to a sampling survey of households assessing the standard of living.

1.9 Fertility

	2012	2013	2014	2015	2016
Livebirths – total, persons	381 153	387 256	399 309	398 458	400 694
by area:					
urban population	206 150	209 383	222 821	225 808	229 731
rural population	175 003	177 873	176 488	172 650	170 963
Crude birth rate, per 1 000 persons	22,70	22,73	23,10	22,71	22,52
by area:					
urban population	22,40	22,38	23,13	22,73	22,65
rural population	23,06	23,16	23,06	22,70	22,34
Total fertility rate, number of newborns per 1 000 women	2,62	2,64	2,73	2,74	2,77
by area:					
urban population	2,39	2,40	2,53	2,54	2,58
rural population	2,97	3,01	3,05	3,06	3,08
Age-specific fertility rate of age group 15-49, number of newborns per 1 000 women	82,89	84,43	87,32	87,40	88,13
by area:					
urban population	77,41	78,79	83,04	83,17	84,31
rural population	90,44	92,21	93,39	93,63	93,83

Crude Birth Rate and Fertility Rate in 2016



1.10 Newborns by the Age of Mother

	Number of newborns, persons					Share of newborns, in percent				
	2000	2005	2010	2015	2016	2000	2005	2010	2015	2016
Total population										
Total	222 054	278 977	367 707	398 458	400 694	100,0	100,0	100,0	100,0	100,0
Age of mother, years:										
under 20	21 699	20 807	20 454	17 431	15 413	9,8	7,46	5,56	4,37	3,85
20-24	82 800	95 585	121 252	116 466	111 174	37,3	34,26	32,98	29,23	27,75
25-29	61 452	81 303	109 364	131 883	133 759	27,7	29,14	29,74	33,10	33,38
30-34	35 134	50 141	70 092	81 016	86 560	15,8	17,97	19,06	20,33	21,60
35-39	16 622	24 756	37 055	41 547	43 167	7,5	8,87	10,08	10,43	10,77
40-44	3 504	5 916	8 887	9 613	10 128	1,6	2,12	2,42	2,41	2,53
45 and over	288	294	439	489	480	0,1	0,11	0,12	0,12	0,12
unknown	555	175	164	13	13	0,3	0,06	0,04	0,00	0,00
Urban population										
Total	114 505	163 952	192 624	225 808	229 731	100,0	100,0	100,0	100,0	100,0
Age of mother, years:										
under 20	11 078	12 207	9 777	7 786	7 015	9,7	7,45	5,08	3,45	3,05
20-24	41 735	54 957	61 322	61 488	58 973	36,5	33,52	31,84	27,23	25,67
25-29	32 402	48 500	59 595	78 288	79 983	28,3	29,58	30,94	34,67	34,82
30-34	18 411	30 006	37 442	47 941	52 126	16,1	18,30	19,44	21,23	22,69
35-39	8 620	14 621	19 586	24 274	25 234	7,5	8,92	10,17	10,75	10,98
40-44	1 690	3 361	4 554	5 700	6 077	1,5	2,05	2,36	2,52	2,65
45 and over	124	155	233	319	312	0,1	0,09	0,12	0,14	0,14
unknown	445	145	115	12	11	0,4	0,09	0,06	0,01	0,00
Rural population										
Total	107 549	115 025	175 083	172 650	170 963	100,0	100,0	100,0	100,0	100,0
Age of mother, years:										
under 20	10 621	8 600	10 677	9 645	8 398	9,9	7,48	6,10	5,59	4,91
20-24	41 065	40 628	59 930	54 978	52 201	38,2	35,32	34,23	31,84	30,53
25-29	29 050	32 803	49 769	53 595	53 776	27,0	28,52	28,43	31,04	31,45
30-34	16 723	20 135	32 650	33 075	34 434	15,6	17,50	18,65	19,16	20,14
35-39	8 002	10 135	17 469	17 273	17 933	7,4	8,81	9,98	10,00	10,49
40-44	1 814	2 555	4 333	3 913	4 051	1,7	2,22	2,47	2,27	2,37
45 and over	164	139	206	170	168	0,2	0,12	0,12	0,10	0,10
unknown	110	30	49	1	2	0,1	0,03	0,03	0,00	0,00

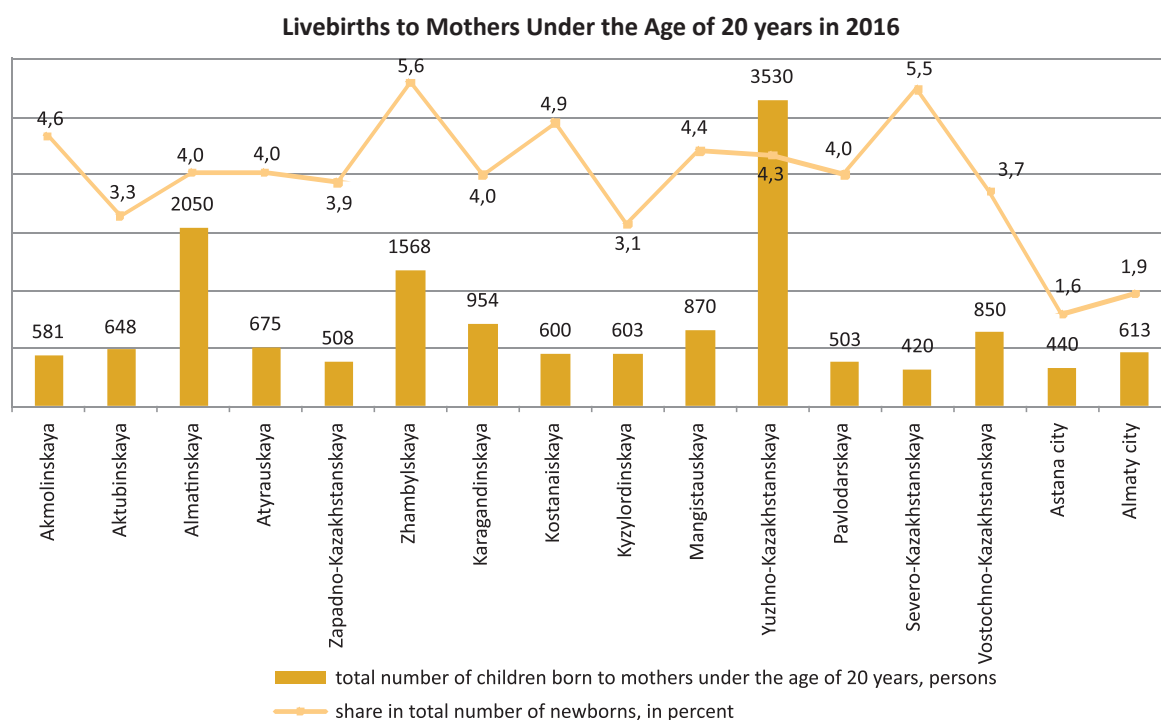
1.11 Distribution of Newborns by the Age of Mother and Birth Order, 2016

persons

	Total newborns	Birth Order					
		first child	second child	third child	fourth child	fifth and more children	not stated
Total population							
Total	400 694	129 749	116 467	80 812	40 249	24 975	8 442
Age of mother, years:							
under 20	15 413	13 208	1 836	25	0	0	344
20-24	111 174	60 826	37 343	9 365	1 147	142	2 351
25-29	133 759	36 595	47 724	32 227	11 615	2 821	2 777
30-34	86 560	13 000	20 908	25 597	15 918	9 349	1 788
35-39	43 167	4 881	7 193	11 229	9 393	9 541	930
40-44	10 128	1 141	1 390	2 281	2 086	2 995	235
45 and over	480	95	72	88	90	127	8
unknown	13	3	1	0	0	0	9
Urban population							
Total	229 731	82 733	70 404	44 229	18 975	9 382	4 008
Age of mother, years:							
under 20	7 015	6 142	735	8	0	0	130
20-24	58 973	35 468	18 203	3 780	437	51	1 034
25-29	79 983	26 364	30 248	16 229	4 751	1 010	1 381
30-34	52 126	10 004	14 867	15 353	7 611	3 409	882
35-39	25 234	3 760	5 267	7 231	4 898	3 620	458
40-44	6 077	912	1 026	1 572	1 216	1 238	113
45 and over	312	80	57	56	62	54	3
unknown	11	3	1	0	0	0	7
Rural population							
Total	170 963	47 016	46 063	36 583	21 274	15 593	4 434
Age of mother, years:							
under 20	8 398	7 066	1 101	17	0	0	214
20-24	52 201	25 358	19 140	5 585	710	91	1 317
25-29	53 776	10 231	17 476	15 998	6 864	1 811	1 396
30-34	34 434	2 996	6 041	10 244	8 307	5 940	906
35-39	17 933	1 121	1 926	3 998	4 495	5 921	472
40-44	4 051	229	364	709	870	1 757	122
45 and over	168	15	15	32	28	73	5
unknown	2	-	-	-	-	-	2

1.12 Livebirths by Marital Status of Mother

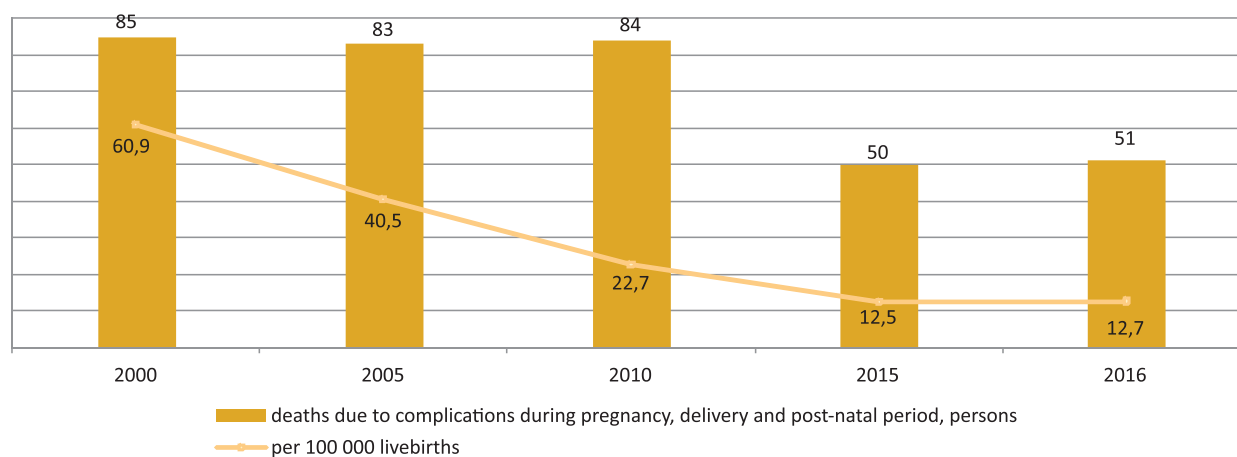
	Total livebirths, persons					In percent of livebirths to married women				
	2000	2005	2010	2015	2016	2000	2005	2010	2015	2016
Total population	222 054	278 977	367 707	398 458	400 694	75,5	75,6	80,9	85,9	86,69
Urban population	114 505	163 952	192 624	225 808	229 731	72,6	73,4	80,2	85,8	86,61
Rural population	107 549	115 025	175 083	172 650	170 963	78,6	78,7	81,6	86,0	86,79



1.13 Life Expectancy at Birth

	years				
	2012	2013	2014	2015	2016
Total population	69,5	70,6	71,4	72,0	72,4
Men	64,7	65,9	66,9	67,5	68,0
Women	74,3	75,2	75,8	76,3	76,6
Urban population	69,5	70,7	71,4	72,0	72,5
Men	64,3	65,6	66,5	67,1	67,7
Women	74,5	75,4	75,9	76,5	76,8
Rural population	69,5	70,5	71,5	71,9	72,3
Men	65,3	66,3	67,4	68,0	68,4
Women	74,0	75,0	75,7	76,0	76,4

Mortality due to Complications During Pregnancy, Delivery, and Post-Natal Period



1.14 Infant Mortality

Years	Number of deceased children under the age of 1 year, persons			Number of deceased children under the age of 1 year, per 1 000 livebirths		
	total	boys	girls	total	boys	girls
Total population						
2000	4 163	2 452	1 711	18,82	21,60	15,89
2005	4 213	2 406	1 807	15,15	16,81	13,38
2010	6 078	3 491	2 587	16,59	18,51	14,56
2015	3 751	2 147	1 604	9,41	10,46	8,30
2016	3 438	1 967	1 471	8,59	9,50	7,61
Urban population						
2000	2 314	1 353	961	20,33	23,19	17,33
2005	2 711	1 553	1 158	16,63	18,50	14,64
2010	3 221	1 864	1 357	16,75	18,82	14,55
2015	2 177	1 236	941	9,66	10,63	8,62
2016	1 936	1 123	813	8,45	9,48	7,34
Rural population						
2000	1 849	1 099	750	17,17	19,88	14,32
2005	1 502	853	649	13,02	14,38	11,57
2010	2 857	1 627	1 230	16,43	18,18	14,58
2015	1 574	911	663	9,08	10,22	7,87
2016	1 502	844	658	8,77	9,53	7,95

1.15 Mortality of Children Under 5 years

Years	Number of deceased children under the age of 5 years, persons			Number of deceased children under the age of 5 years, per 1 000 livebirths		
	total	boys	girls	total	boys	girls
Total population						
2000	5 540	3 211	2 329	24,96	28,23	21,50
2005	5 252	2 990	2 262	18,83	20,84	16,70
2010	7 190	4 117	3 073	19,55	21,76	17,21
2015	4 797	2 741	2 056	12,04	13,35	10,64
2016	4 325	2 496	1 829	10,79	12,04	9,45
Urban population						
2000	2 833	1 633	1 200	24,77	27,89	21,50
2005	3 188	1 810	1 378	19,44	21,44	17,32
2010	3 677	2 118	1 552	19,09	23,87	16,60
2015	2 661	1 515	1 143	11,78	13,01	10,48
2016	2 328	1 369	959	10,13	11,53	8,64
Rural population						
2000	2 707	1 578	1 129	25,17	28,61	21,55
2005	2 064	1 180	884	17,94	19,97	15,80
2010	3 513	1 999	1 514	20,06	22,20	17,80
2015	2 136	1 226	910	12,37	13,81	10,85
2016	1 997	1 127	870	11,68	12,73	10,55

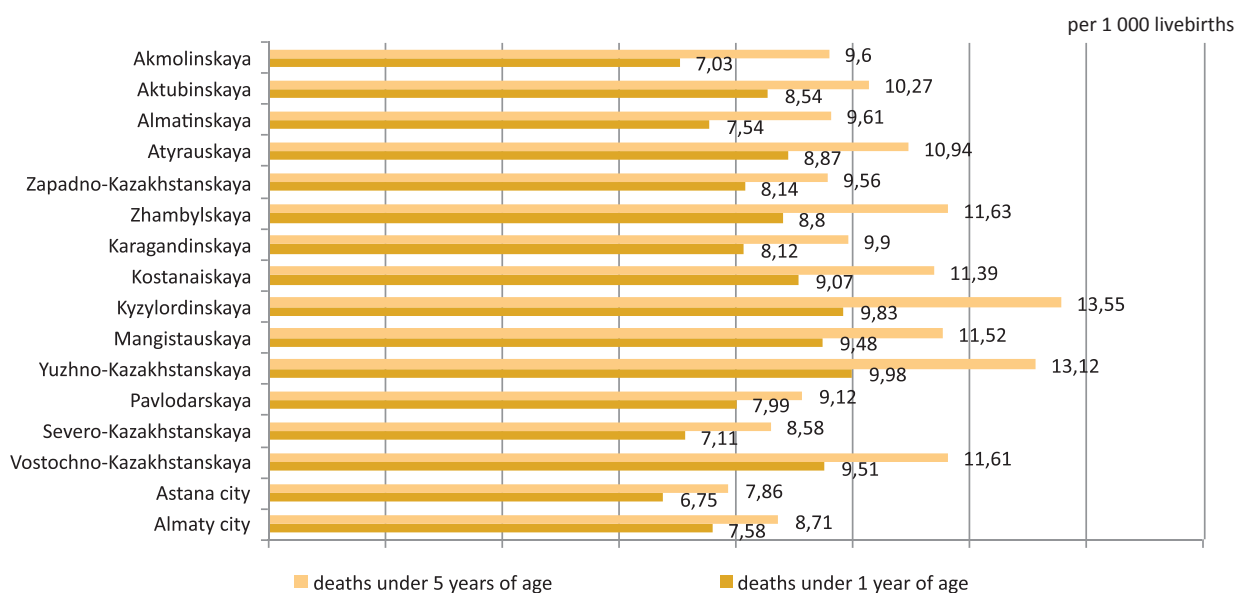
1.16 Mortality of Children Aged 0-14 years due to Specific Causes of Death

	Persons					Per 100 000 persons of corresponding age				
	2000	2005	2010	2015	2016	2000	2005	2010	2015	2016
Total deceased	4 226	2 720	2 574	2 082	1 806	1,03	73,70	64,73	44,18	37,02
due to:										
some infectious or parasitic diseases	767	285	295	252	218	0,19	7,72	7,42	5,35	4,47
neoplasms	205	170	178	215	197	0,05	4,61	4,48	4,56	4,04
diseases of the circulatory system	141	79	136	169	142	0,03	2,14	3,42	3,59	2,91
diseases of the respiratory system	1 668	892	771	433	326	0,41	24,17	19,39	9,19	6,68
diseases of the digestive system	115	66	68	87	54	0,03	1,79	1,71	1,85	1,11
external causes of death	1 330	1 228	1 126	926	869	0,32	33,27	28,32	19,65	17,81

1.17 Mortality of Children Aged 0-14 Years due to External Causes of Death

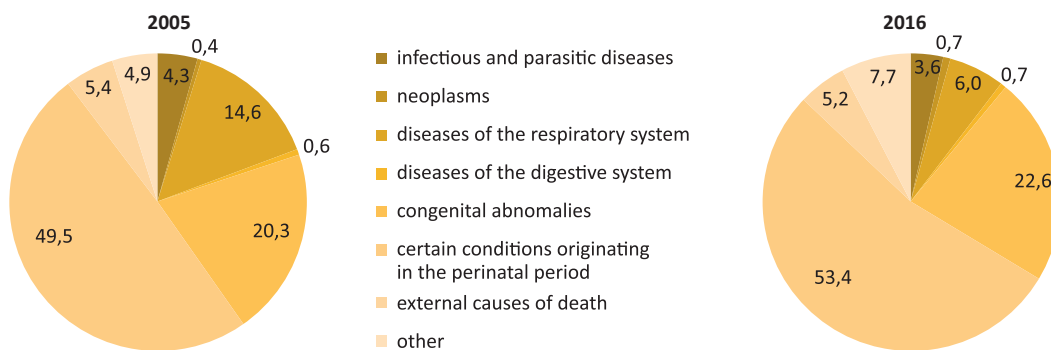
	Persons					Per 100 000 persons of corresponding age				
	2000	2005	2010	2015	2016	2000	2005	2010	2015	2016
Total deaths due to external causes	1 330	1 228	1 126	926	869	0,32	33,27	28,32	19,65	17,81
causes:										
all types of transport accidents	199	255	258	208	208	0,05	6,91	6,49	4,41	4,26
accidental drownings	263	280	199	185	155	0,06	7,59	5,00	3,93	3,18
accidental strangulation	145	180	224	204	147	0,04	4,88	5,63	4,33	3,01
accidents with fire	65	48	32	30	46	0,02	1,3	0,8	0,64	0,94
accidental alcohol poisoning	2	-	-	1	-	0,00	-	-	0,02	-
other accidental poisonings	135	73	102	45	46	0,03	1,98	2,57	0,95	0,94
suicides	67	102	78	44	55	0,02	2,76	1,96	0,93	1,13
pertaining to boys:										
murders	21	20	15	6	7	0,01	1,06	0,74	0,25	0,28
unintended injuries	29	43	39	42	50	0,01	2,28	1,91	1,74	1,99

Infant and Child Mortality Rates in 2016



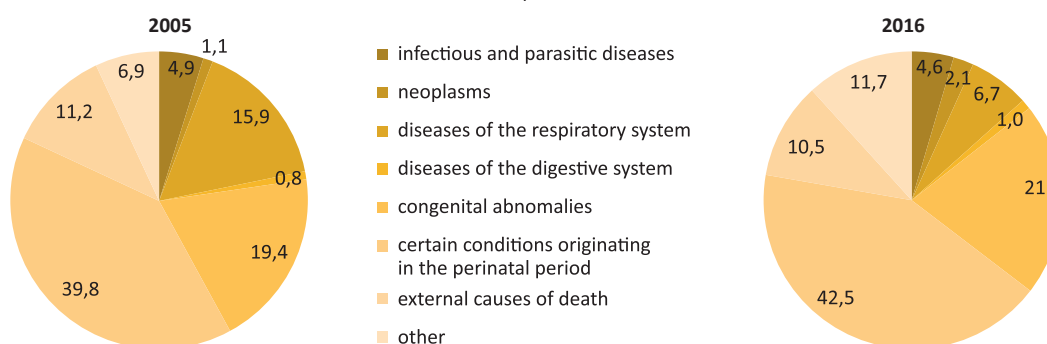
Number of Deceased Children Under the Age of 1 year by Main Causes of Death

percent to the total number of deceased children under the age of 1 year



Number of Deceased Children Under the Age of 5 Years by Main Causes of Death

percent to the total number of deceased children under the age of 5 years



1.18 Distribution of Migrants Under the Age of 18 Years by Migration Flows

persons

	Arrived from outside of Kazakhstan			Departed from Kazakhstan			Net migration		
	2010	2015	2016	2010	2015	2016	2010	2015	2016
Migrants aged 0-17 years	11 470	3 039	1 576	4 586	7 375	8 693	6 884	-4 336	-7 117
age, years:									
0-5	4 428	1 262	546	1 638	2 657	3 072	2 790	-1 395	-2 526
6-13	4 805	1 166	559	1 977	3 515	4 232	2 828	-2 349	-3 673
14-17	2 237	611	471	971	1 203	1 389	1 266	-592	-918
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	27,3	18,3	11,5	17,3	24,5	24,9	34,4	38,4	47,1
Distribution of migrants aged 0-17 years by country of departure/destination	11 470	3 039	1 576	4 586	7 375	8 693	6 884	-4 336	-7 117
Azerbaijan	69	22	7	13	0	8	56	22	-1
Armenia	27	14	7	0	0	0	27	14	7
Belarus	28	41	36	171	157	97	-143	-116	-61
Germany	43	43	34	221	661	834	-178	-618	-800
Georgia	23	7	2	1	3	2	22	4	0
Israel	4	4	3	20	25	37	-16	-21	-34
Kyrgyzstan	237	50	68	11	22	11	226	28	57
Latvia	1	0	0	0	0	0	1	0	0
Lithuania	4	1	0	0	1	2	4	0	-2
Republic of Moldova	4	0	1	2	2	1	2	-2	0
USA	8	26	16	48	56	67	-40	-30	-51
Tadzhikistan	21	31	29	0	0	3	21	31	26
Turkmenistan	422	204	16	0	0	0	422	204	16
Uzbekistan	7 218	1 643	503	51	74	31	7 167	1 569	472
Ukraine	27	25	36	34	25	20	-7	0	16
Other countries	3 334	928	818	4 014	6 349	7 580	-680	-5 421	-6 762

1.19 Forced Refugees Under the Age of 18 years, Beginning of 2017

	Refugees
Total forced refugees, aged 0-17 years	191
age, years:	
0-5	60
6-17	131
Share of children aged 0-17 from the total number of forced refugees, in percent	32

2. Health and Healthy Lifestyle

The Ministry of Healthcare of the Republic of Kazakhstan collects and processes statistical information on public health.

Patient Quota – the aggregate number of all ill patients, who have applied to outpatient clinics both in the current year and in previous years, and who are registered at the end of the reporting year.

Number of doctors – all doctors with higher (tertiary) medical education, employed at the end of the year in medical organizations, social welfare organizations, medical research institutes, as well as medical training institutions, as part of healthcare bodies and others. This indicator consists of the number of individuals, not the number of positions held by doctors.

Number of nursing staff – all persons with secondary medical education (except dentists) employed in medical organizations, social welfare organizations, preschool institutions, schools, children's homes and others (feldshers, obstetricians, nurses and others).

Network of medical organizations includes hospitals, ambulatory, outpatient organizations, emergency medical care organizations, and organizations protecting mothers and children.

The number of medical organizations providing outpatient assistance to the population includes all medical organizations with outpatient services (outpatient clinics, ambulatory outpatient units, dispensaries, outpatient units of hospitals, medical healthcare units, etc.). Balneological clinics (mud baths),

spa clinics, and balneo-physiotherapeutic polyclinics may also be included, together with general hospitals and outpatient clinics. Here, information on health units, i.e. complex medical and prophylactic organizations intended exclusively, or primarily, to provide medical assistance to workers in industry and transportation, such as clinics, hospitals, health centers, and other health organizations, is included.

Hospitals provide medical healthcare services to patients. Hospital beds, equipped with the necessary implements to assist patients, are reported at the end of the year, regardless of whether or not they were used.

Incidence rate is determined by the ratio of the number of patients diagnosed to the average annual resident population. This result is multiplied by 100 000. The international classification of diseases (ICD-10), or the «International Statistical Classification of Diseases and Health Problems,» is used to determine the statistical development of data on incidence within the population.

Number of sick persons by disease in medical and prophylactic organizations at the end of the year, describes the total number of all sick persons with specific diseases, who applied to ambulatory, outpatient organizations both in the current year and in previous years. The prevalence rate of a disease is calculated by the ratio of the number of all sick persons with specific diseases, registered in medical organizations at the end of the reporting year, to the total resident population at the end of the year. This result is multiplied by 100 000.

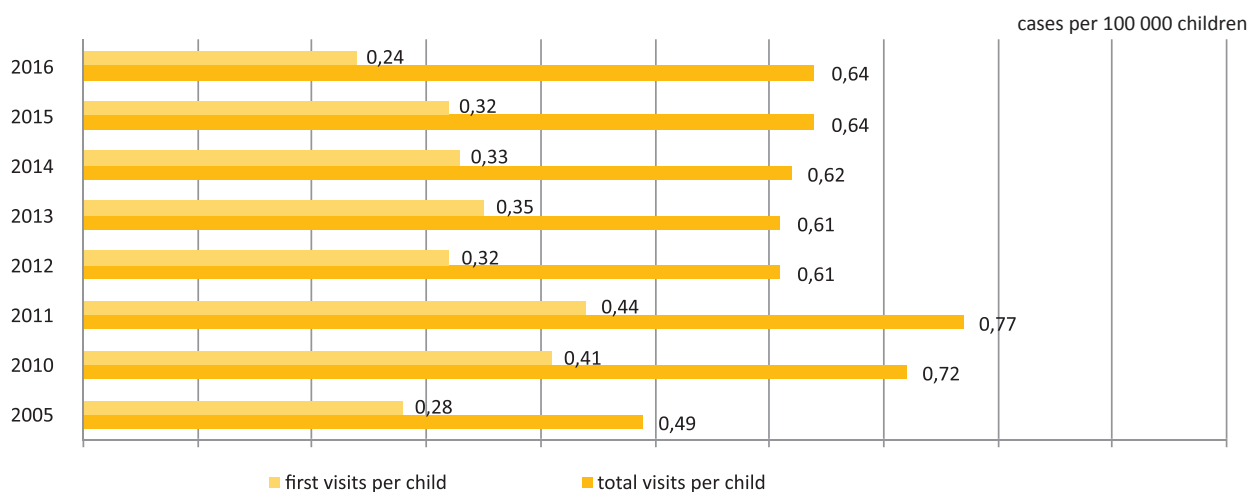
2.1 Main Healthcare Indicators

	2012	2013	2014	2015	2016
Number of pediatricians	6 663	6 547	6 265	5 554	5 421
per 10 000 children aged 0-14 years	13,4	12,1	12,1	10,5	11,2
Number of beds for children	19 519	19 069	18 621	18 571	18 227
per 10 000 children aged 0-14 years	45,4	42,8	40,2	38,7	36,7
Number of children hospitalized, thousand persons	601,4	617,9	591,8	616,7	618,5
per 10 000 children aged 0-14 years	1 422,3	1 410,6	1 302,1	1 308,3	1 246,1

2.2 Children's Doctors Visits, including Preventive (Prophylactic) Examinations

	2012	2013	2014	2015	2016
Total visits, thousand cases	32 452,0	32 077,2	32 037,8	29 648,8	31 632,5
Visits to:					
family doctors	3 999,8	4 394,4	5 318,2	7 139,5	10 815,0
cardiologists	171,3	165,4	165,3	188,3	165,8
gastroenterologists	76,1	60,5	44,1	60,8	51,0
aller(golo)gists	139,6	140,7	94,1	87,9	100,6
infectiologists	172,4	155,9	155,2	144,4	130,6
surgeons	1 857,9	1 861,8	1 803,9	1 588,1	1 693,7
orthopedists-traumatologists	420,4	469,2	448,0	450,6	452,7
pediatricians	14 337,9	13 861,3	13 394,7	11 159,5	9 505,1
ophthalmologists	1 899,5	1 774,8	1 696,6	1 557,6	1 493,7
otorhinolaryngologists	2 008,9	1 869,5	1 849,4	1 669,6	1 695,1
neurologists	1 692,8	1 668,7	1 603,8	1 361,5	1 452,9
psychiatrists	243,0	211,0	217,6	384,3	317,1
dermatovenerologists	1 307,9	1 318,6	1 292,0	1 096,1	998,7
Per 100000 children aged 0-14 years					
Total visits, thousand cases	767 478,1	732 290,1	704 905,2	629 004,6	648 406,3
Visits to:					
family doctors	94 593,7	100 319,6	117 014,7	151 465,9	221 687,0
cardiologists	4 050,3	3 776,2	3 638,1	3 994,3	3 398,6
gastroenterologists	1 798,9	1 381,9	969,6	1 290,1	1 045,4
aller(golo)gists	3 302,4	3 211,1	2 070,9	1 865,1	2 062,1
infectiologists	4 077,7	3 558,5	3 414,0	3 064,4	2 677,1
surgeons	43 938,0	42 503,5	39 690,0	33 692,4	3 477,6
orthopedists-traumatologists	9 941,3	10 711,0	9 857,2	9 558,9	9 279,5
pediatricians	339 071,3	316 439,7	294 719,9	300 395,7	194 836,5
ophthalmologists	44 922,4	31 384,1	37 330,5	33 045,5	30 618,0
otorhinolaryngologists	47 508,9	42 675,2	40 692,3	35 420,4	34 746,3
neurologists	40 034,5	38 094,3	35 287,4	28 884,7	29 781,7
psychiatrists	5 746,1	4 816,9	5 976,7	8 154,0	6 499,9
dermatovenerologists	30 931,2	30 102,4	28 426,4	23 253,6	20 471,5

Average Number of Dentist Visits, Children Aged 0-14 Years

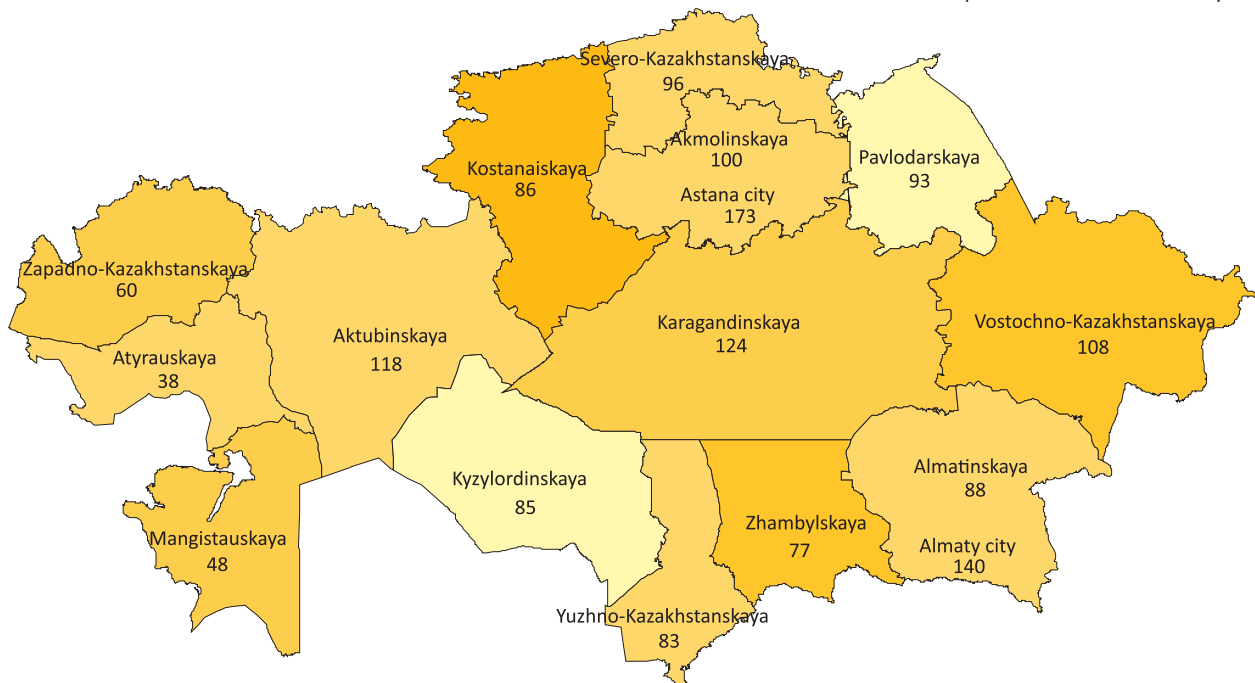


2.3 Ultrasound Examinations of Children

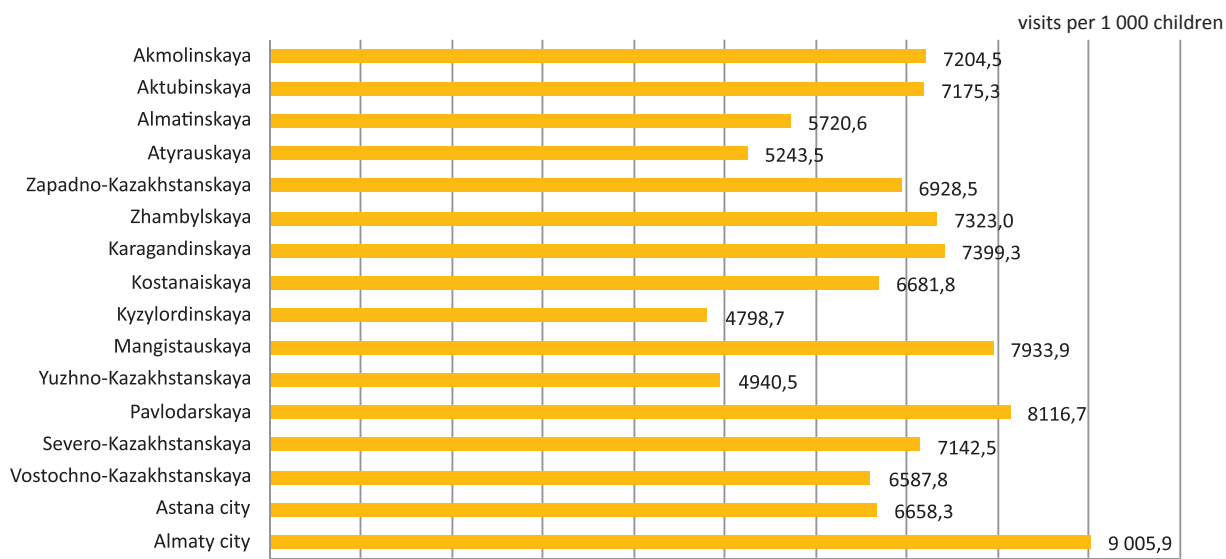
	2012	2013	2014	2015	2016
Total examinations, thousand cases	680	667	966	750	782
Examining:					
abdominal cavity organs	230	209	420	237	233
brain	96	86	93	93	89
gynecology	8	8	7	7	6
vessels	20	86	19	22	17
thyroid gland	18	21	26	31	29
heart	54	54	63	79	87
Per 100 000 children aged 0-17 years					
Total examinations	13,7	13,1	18,5	14,0	14,1
Examining:					
abdominal cavity organs	4,6	4,1	8,0	4,4	4,2
brain	1,9	1,7	1,8	1,7	1,6
gynecology	0,2	0,2	0,1	0,1	0,1
vessels	0,4	1,7	0,4	0,4	0,3
thyroid gland	0,4	0,4	0,5	0,6	0,5
Heart	1,1	1,1	1,2	1,5	1,6

Number of Pediatricians in 2016

per 100 000 children of 0-14 years

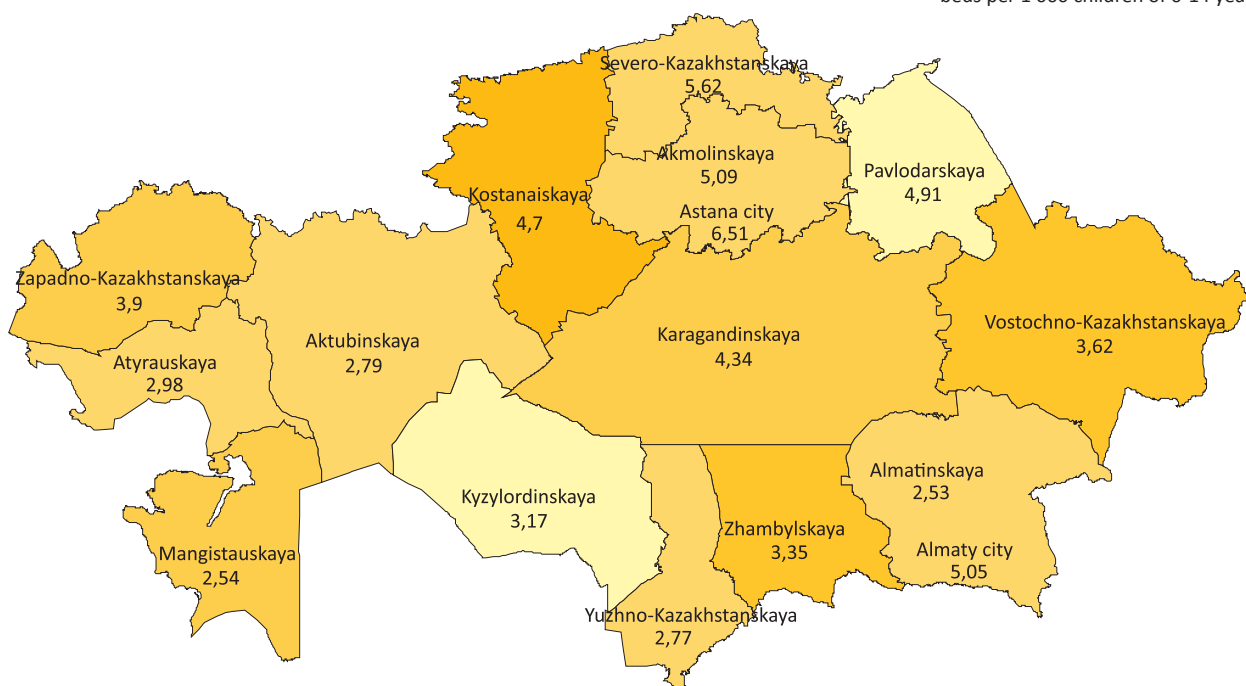


Children's Doctors Visits in 2016



Number of Beds in Children's Health Facilities in 2016

beds per 1 000 children of 0-14 years



2.4 State of Newborns' Health in Hospitals

	2012	2013	2014	2015	2016
Number of livebirths	385 230	389 058	401 070	398 799	402 153
born premature, in percent	5,8	5,7	5,4	5,3	5,5
Born sick or became sick (children)	477 786	42 992	47 947	42 992	49 629
in percent of livebirths	12,4	11,1	11,9	10,8	12,3
Born with congenital abnormalities (children)	4 678	4 013	5 114	4 013	5 602
in percent of livebirths	1,2	1,0	1,3	1,0	1,4
Born with certain conditions originating in the perinatal period	57 817	56 127	59 861	56 127	62 845
in percent of livebirths	15,0	14,4	14,9	14,1	15,6

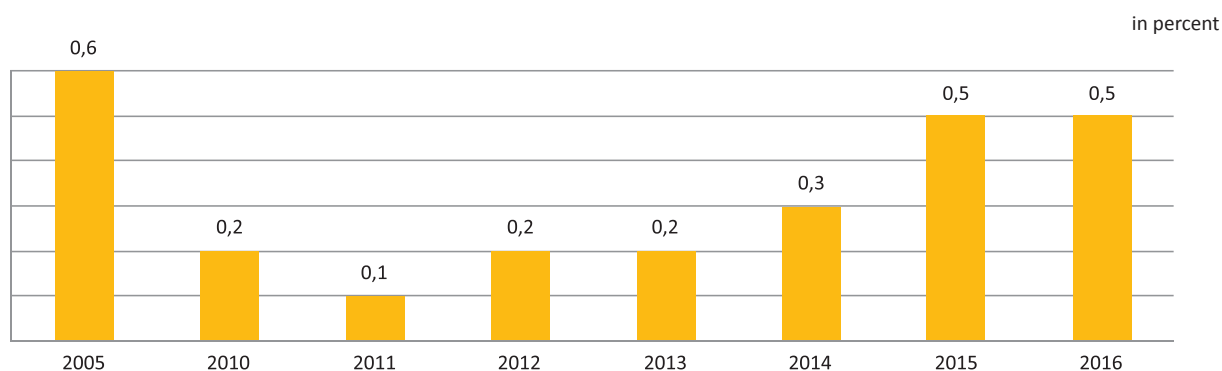
2.5 Distribution of Livebirths According to Weight

	in percent	
	2010	2016
Body weight at birth, in grams:		
500-999	0,40	0,36
1000-1499	0,68	0,66
1500-2499	4,98	4,65
2500 or more	93,94	94,39

2.6 Medical Services Provided to Pregnant Women

	2012	2013	2014	2015	2016
Number of organizations, with women's consultations and obstetric and gynecological offices (units)	840	855	888	907	815
Obstetrician-gynecologists per 1 000 births	10,3	10,4	10,1	10,3	9,5
Beds for pregnant, expectant, and new mothers, per 1 000 births	25	24,1	22,6	22,0	21,2
Share of pregnant women, registered in a health facility prior to the 12th week of pregnancy (in percent)	72,9	75,1	75,4	79,2	70,5
Share of pregnant women suffering from anemia (in percent)	35,5	30,3	29,1	38,3	34,7

Share of Deliveries Outside Maternity Wards (at Home)



2.7 Demand for Medical Services at the Time of Last Pregnancy*

	in percent		
	MICS32006	MICS4 2010-2011	MICS5 2015
Share of women supervised by qualified medical staff	99,9	99,2	99,3
Share of women that visited a medical services provider at least four times	...	87,0	95,3
Share of women that had blood pressure measured and urine and blood samples analyzed	99,5	98,9	99,3

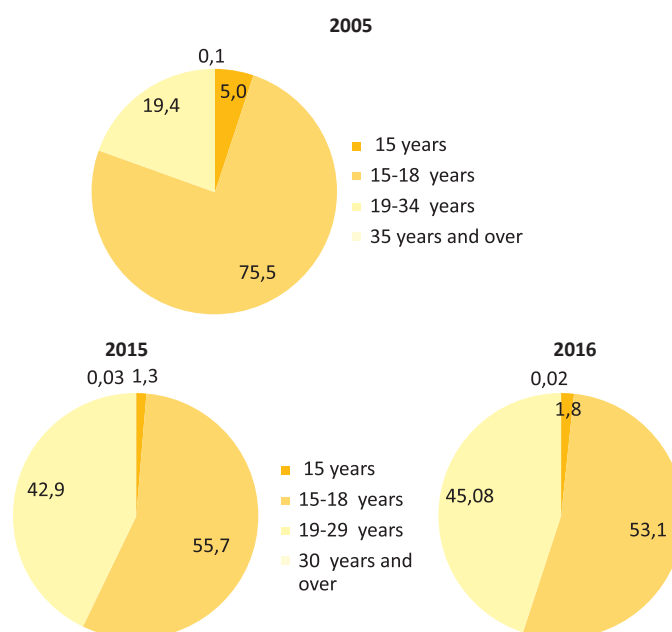
* According to the Multiple Indicator Cluster Survey data.

2.8 Abortions

	2012	2013	2014	2015	2016
Number of abortions, thousand	95,6	84,3	83,7	81,4	78,9
Share of spontaneous abortions (in percent)	44,9	52,8	52,3	59,5	61,4
Number of abortions per 1 000 women of reproductive age	20,8	18,4	18,3	17,9	17,3
Number of abortions per 100 newborns (livebirth and stillbirth)	24,6	21,5	20,7	20,2	19,4

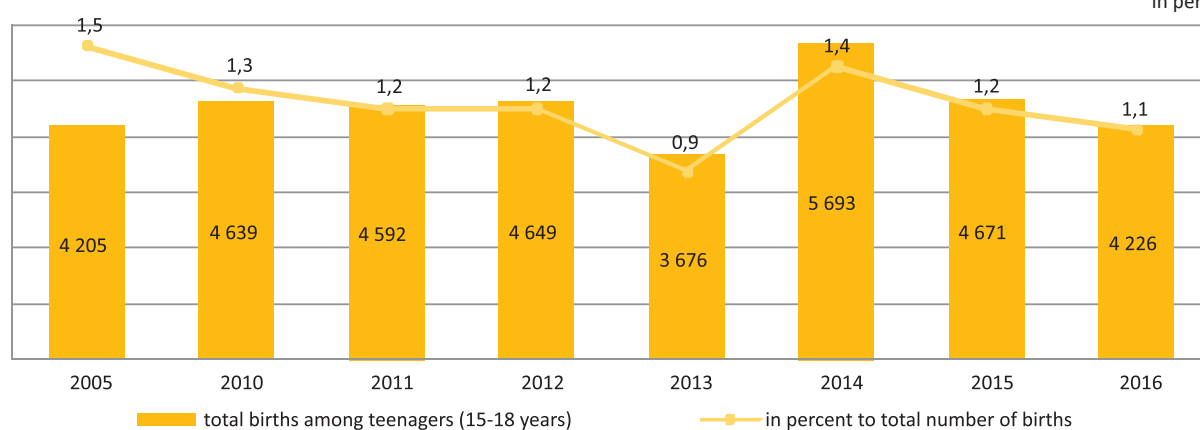
Distribution of Women by Age, Who Had Abortions

in percent



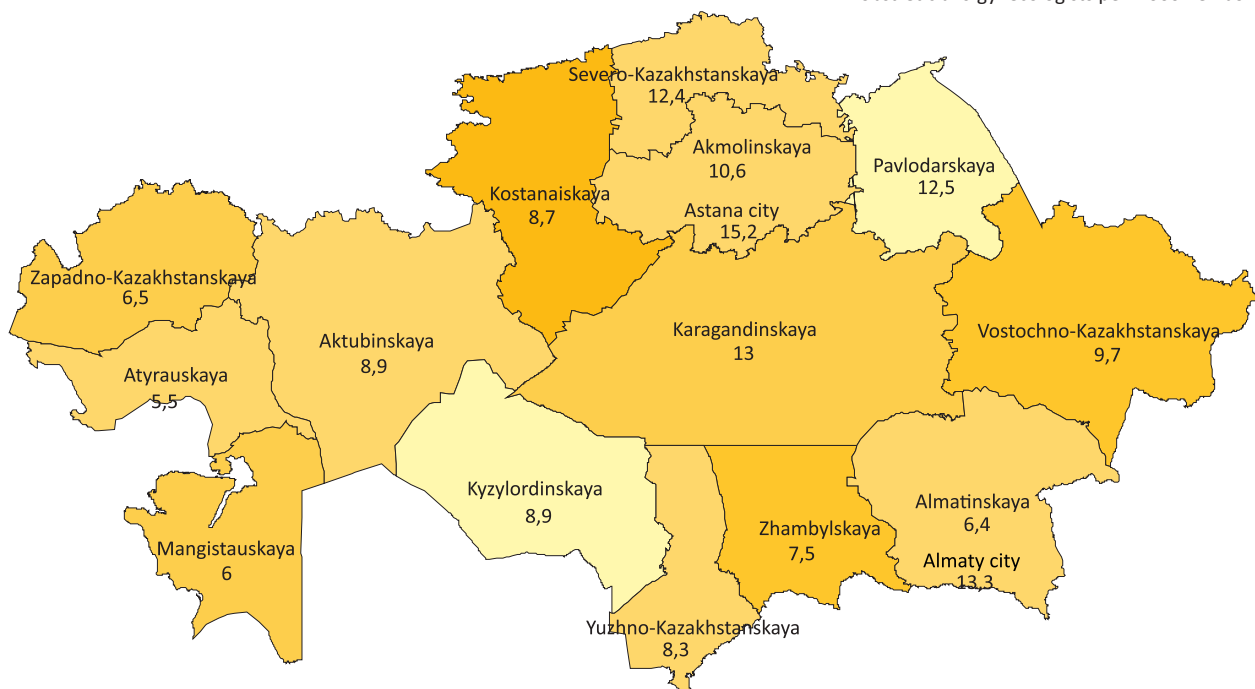
Number of Births Amongst Adolescents

in percent



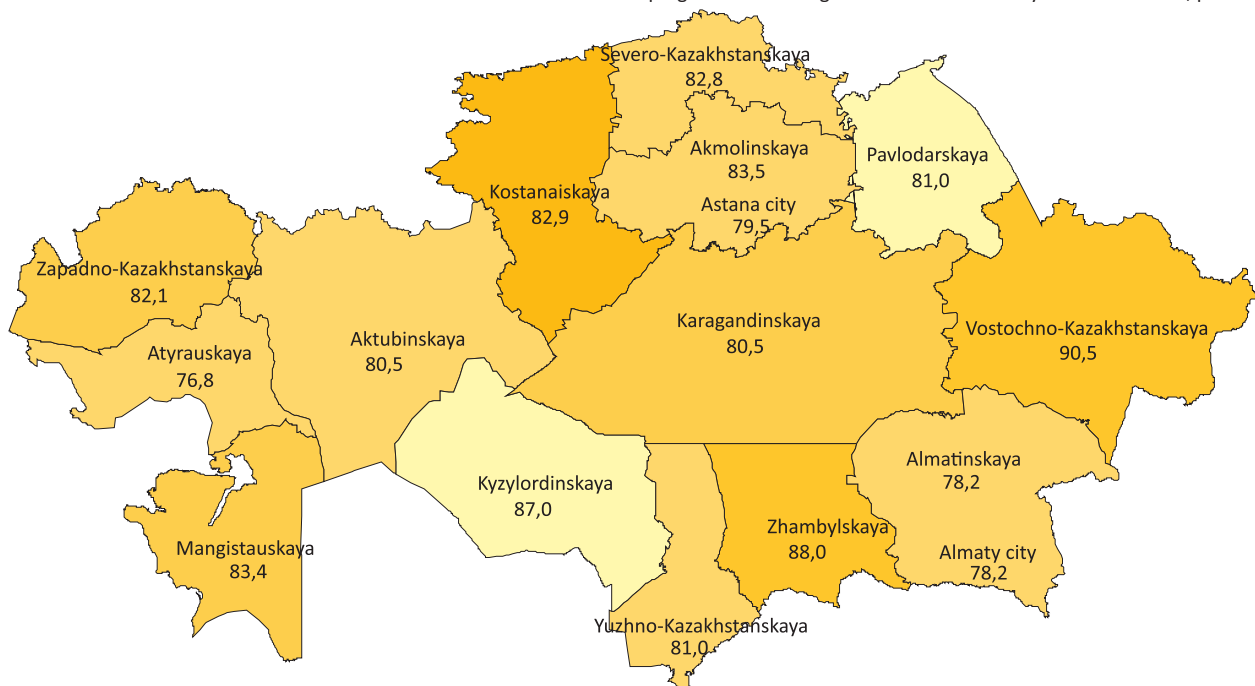
Availability of Medical Services to Pregnant Women in 2016

obstreticians-gynecologists per 1 000 newborn



Availability of Medical Services to Pregnant Women in 2016

share of pregnant women registered in health facility before 12 weeks, percent



2.9 Primary Incidence among Premature Newborns

cases per 1 000 premature livebirths

	2012	2013	2014	2015	2016
Total cases	747,0	723,7	771,1	829,1	849,0
Type:					
acute respiratory diseases	0,0	0,13	2,9	2,0	2,4
pneumonia	14,7	7,5	10,1	5,0	4,8
infections of the skin and subcutaneous tissue	0,0	0,0	0,6	0,9	-
congenital abnormalities	40,9	33,3	53,0	41,0	59,7
certain conditions originating in the perinatal period	691,4	682,8	704,5	780,2	1 288,9

2.10 Primary Incidence among At-Term Newborns

cases per 1 000 mature livebirths

	2012	2013	2014	2015	2016
Total cases	85,3	73,0	82,3	67,4	81,0
Type:					
acute respiratory diseases	0,01	0,09	0,08	0,15	0,74
pneumonia	0,3	0,4	0,26	0,3	0,3
infections of the skin and subcutaneous tissue	0,04	0,05	0,23	0,09	0,02
congenital abnormalities	10,4	8,9	10,5	9,0	11,3
certain conditions originating in the perinatal period	74,6	63,6	71,2	57,9	90,0

2.11 Primary Incidence among Children in their First Year

per 100 000 children

	2012	2013	2014	2015	2016
Total cases	1 771,5	1 729,6	1 630,0	1 570,3	1 485,4
Type:					
infectious and parasitic diseases	40,7	39,7	34,8	27,0	24,2
including intestinal infections	28,2	25,5	21,5	16,4	13,4
malnutrition	16,1	13,3	12,2	8,5	8,0
anemia	110,3	96,4	88,7	79,1	71,8
diseases of the nervous system	91,0	92,0	92,5	113,2	125,2
including infantile cerebral palsy	1,2	3,1	1,4	1,3	1,2
diseases of the respiratory system	959,5	921,3	878,7	831,0	739,1
including upper respiratory tract infection. pneumonia, influenza	641,6	593,4	532,5	493,5	437,9
diseases of the digestive system	80,7	79,1	79,4	74,4	64,0
diseases of the genitourinary system	13,5	13,5	12,9	12,5	13,2
congenital malformations, deformities, and chromosomal abnormalities	31,4	34,0	35,3	41,4	59,6
including congenital heart abnormalities	8,9	9,0	9,2	9,6	16,6
certain conditions originating in the perinatal period	289,3	296,2	253,2	245,3	235,3
trauma, poisoning, and others caused by external factors	5,6	5,4	4,9	4,4	4,4
other diseases	53,9	64,4	...	...	...

2.12 Primary Incidence among Children under the Age of 5 Years

per 100 000 children

	2012	2013	2014	2015	2016
Total cases	1 255,7	1 245,5	1 188,7	1 153,5	1 249,0
Type:					
infectious and parasitic diseases	37,2	38,6	34,8	30,8	28,8
including intestinal infections	13,8	12,9	11,5	10,8	9,2
malnutrition	5,1	4,3	3,8	3,0	2,9
anemia	92,8	87,1	76,3	70,3	73,8
diseases of the nervous system	54,9	57,2	56,2	59,9	66,5
including infantile cerebral palsy	2,8	3,5	3,2	3,1	3,3
diseases of the respiratory system	783,0	776,7	748,0	725,0	781,0
including upper respiratory tract infection, pneumonia, influenza	511,3	486,7	465,3	438,6	466,9
diseases of the digestive system	58,8	56,8	57,4	54,6	57,5
diseases of the genitourinary system	15,3	14,4	13,6	13,0	14,7
congenital malformations, deformities and chromosomal abnormalities	19,5	18,6	20,3	23,4	32,3
including congenital heart abnormalities	6,3	6,1	6,5	6,7	10,2

Continuation

	2012	2013	2014	2015	2016
certain conditions originating in the perinatal period	55,8	57,8	48,2	45,7	42,9
trauma, poisoning, and others caused by external factors	14,4	14,9	13,3	12,3	14,0
other diseases	48,7	53,8	...	...	...

2.13 Primary Incidence among Children Aged 0-14 years by Main Group of Disease

per 100 000 children

	2012	2013	2014	2015	2016
Total cases	94 604,8	91 586,5	86 463,1	87 168,7	94 970,5
Type:					
infectious and parasitic diseases	2 894,5	2 752,4	2 656,3	2 385,7	2 408,6
neoplasms	118,4	131,4	133,6	133,8	159,7
endocrine, nutritional, and metabolic diseases	1 153,4	1 114,4	1 078,5	874,7	861,2
diseases of the blood and blood-forming organs	4 732,3	4 390,7	3 968,0	3 849,9	3 847,7
mental and behavioral disorders	148,7	132,8	84,2	88,4	95,4
diseases of the nervous system and sense organs	4 808,5	4 784,2	3 176,1	3 274,2	3 288,4
diseases of the circulatory system	374,4	337,5	314,6	275,3	295,1
diseases of the respiratory system	56 575	55 095,8	51 630	52 322,7	58 695,6
diseases of the digestive system	6 262,3	6 124,8	5 906,4	6 529,3	7 048,3
diseases of the genitourinary system	1 512,5	1 403,4	1 351,9	1 359,4	1 302,8
diseases of the skin and subcutaneous tissue	5 462,9	5 198,5	3 743,7	3 871,5	4 088,5
diseases of the osteoarticular system, muscles, and connective tissue	966,6	817,0	757,0	752,9	927,3
congenital malformations (abnormalities)	762,8	709,8	747,0	999,0	1 015,6
trauma, poisoning	3 246,2	3 196,1	3 062,2	2 768,6	2 975,5

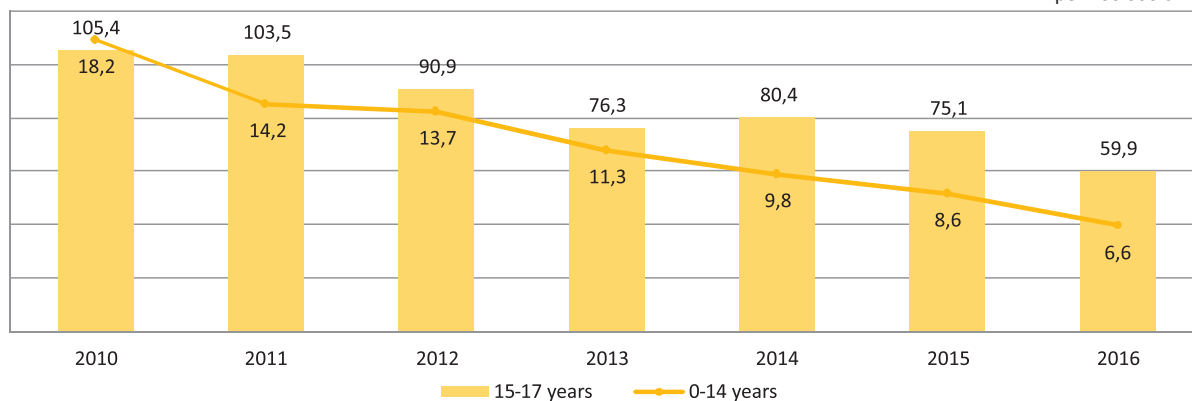
2.14 Primary Incidence among Children Aged 15-17 Years by Main Group of Disease

per 100 000 children

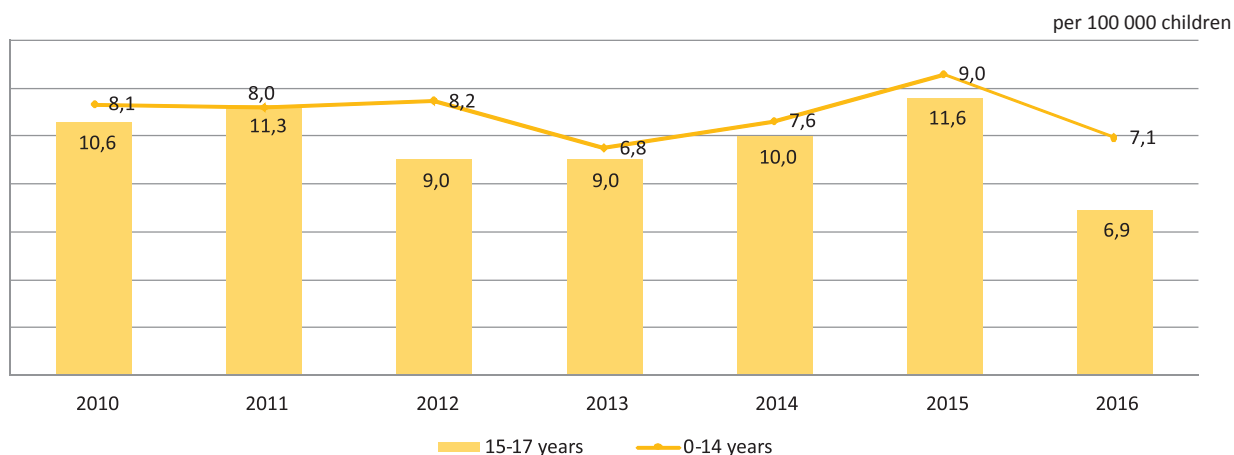
	2012	2013	2014	2015	2016
Total cases	83 108,3	85 792,5	87 177,4	86 212,4	85 228,8
Type:					
infectious and parasitic diseases	1 580,0	1 459,0	1 429,2	1 278,5	1 267,7
neoplasms	88,5	103,2	105,5	136,2	174,6
endocrine, nutritional, and metabolic diseases	2 110,4	2 156,2	1 964,7	1 891,0	2 001,2
diseases of the blood and blood-forming organs	4 889,5	4 577,3	4 560,2	4 231,9	4 002,4
mental and behavioral disorders	131,5	127,9	73,8	60,4	74,7
diseases of the nervous system and sense organs	2 904,9	3 108,0	3 104,1	3 189,4	2 989,1
diseases of the circulatory system	1 252,3	1 235,0	1 223,6	1 290,9	1 394,1
diseases of the respiratory system	36 525,7	37 697,5	38 403,1	39 719,1	39 679,6
diseases of the digestive system	7 518,4	8 741,2	9 468,6	7 329,1	6 997,4
diseases of the genitourinary system	3 691,6	3 659,5	3 592,0	3 812,9	3 689,5
diseases of the skin and subcutaneous tissue	5 361,5	5 143,6	5 225,6	5 293,0	4 790,0
diseases of the osteoarticular system, muscles, and connective tissue	2 893,1	2 882,1	2 796,7	2 787,0	3 022,3
congenital malformations (abnormalities)	219,0	229,8	230,3	261,2	325,2
trauma, poisoning	6 308,8	6 368,5	6 610,4	6 451,8	6 517,5

Primary Incidence of Children with Tuberculosis

per 100 000 children



Primary Incidence of Children with Malignant Tumors



2.15 Primary Incidence of Children Aged 0-14 Years with Sexually Transmitted Diseases

cases per 100 000 children

	2012	2013	2014	2015	2016
Total					
Syphilis – all forms	0,9	1,0	0,9	0,8	0,9
Gonorrhea	0,6	0,3	0,5	0,3	0,3
Trichomoniasis	0,7	0,8	0,7	0,5	0,5
Chlamydia	0,1	0,1	0,1	0,0	0,1
Boys					
Syphilis – all forms	1,1	0,8	0,8	0,8	0,79
Gonorrhea	0,1	0,0	0,3	0,1	0,1
Trichomoniasis	0,0	0,2	0,3	0,1	
Chlamydia	0,0	0,0	0,0	...	....
Girls					
Syphilis – all forms	0,8	1,2	0,9	1,0	1,0
Gonorrhea	1,1	0,7	0,7	0,5	0,5
Trichomoniasis	1,3	1,5	1,1	1,1	1,0
Chlamydia	0,2	0,2	0,1	0,0	0,2

2.16 Primary Incidence of Children Aged 15-17 years with Sexually Transmitted Diseases

cases per 100 000 children

	2012	2013	2014	2015	2016
Total					
Syphilis – all forms	9,0	8,9	6,9	8,7	4,8
Gonorrhea	6,9	6,9	6,5	6,9	4,5
Trichomoniasis	15,7	14,6	11,8	13,1	10,9
Chlamydia	2,0	3,8	1,8	3,6	1,1
Boys					
Syphilis – all forms	4,4	5,8	3,5	4,4	3,0
Gonorrhea	9,6	9,1	7,2	9,0	7,4
Trichomoniasis	7,5	6,6	4,9	8,7	5,6
Chlamydia	1,3	0,8	0,9	2,0	1,1
Girls					
Syphilis – all forms	13,8	12,1	10,5	13,1	6,8
Gonorrhea	4,1	4,6	5,7	4,6	1,5
Trichomoniasis	24,1	23,0	19,0	17,7	16,4
Chlamydia	2,7	6,9	2,7	5,2	1,2

2.17 Primary Incidence of Children Aged 15-17 years with Mental Disorders Related to the Use of Psychoactive Substances

cases per 100 000 children

	2010	2015	2016
Mental and behavioral disorders related to the use of psychoactive substances, total	427,2	135,6	90,2
Psychoactive Substance:			
alcohol	315,5	86,5	49,9
use of opioids	1,9	0,7	1,1
use of Cannabinoids	26,4	15,6	11,8
use of Hallucinogens	0,3	0,4	0,2
tobacco	74,4	25,9	23,2
use of inhalants	5,0	4,3	2,4
combined use of narcotics and other psychoactive substances	1,3	1,9	1,4

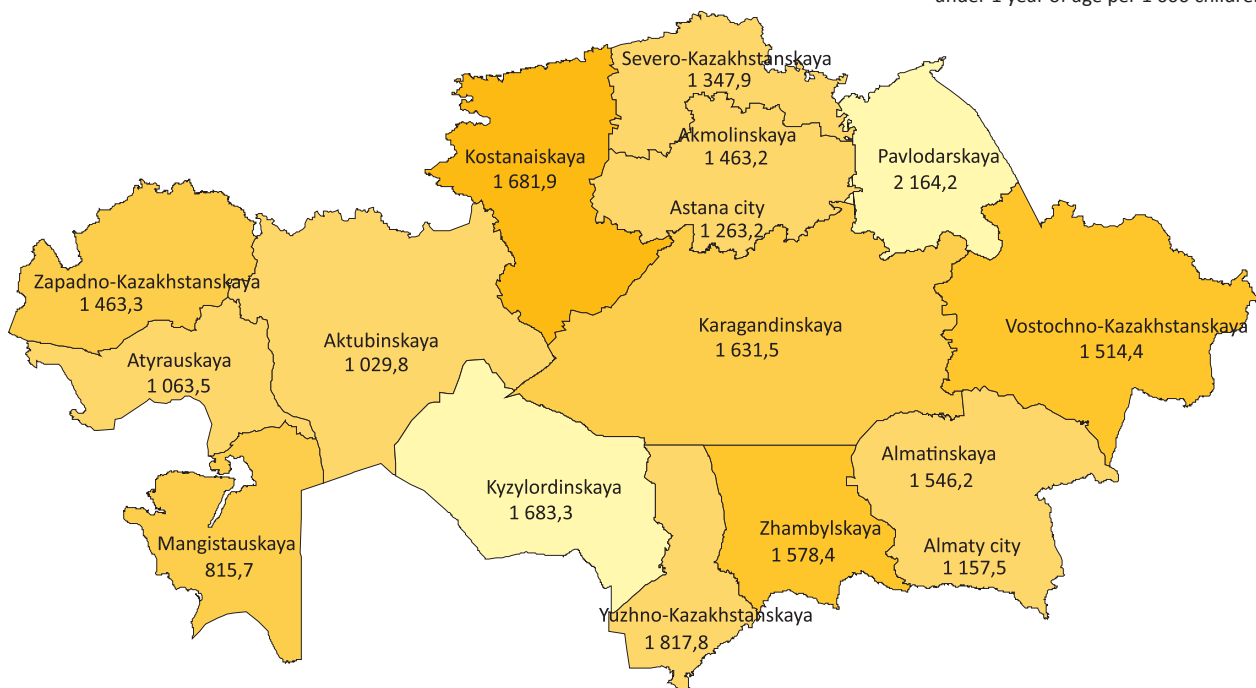
2.18 Profile of Sick Children Aged 0-14 years in Hospitals

in percent

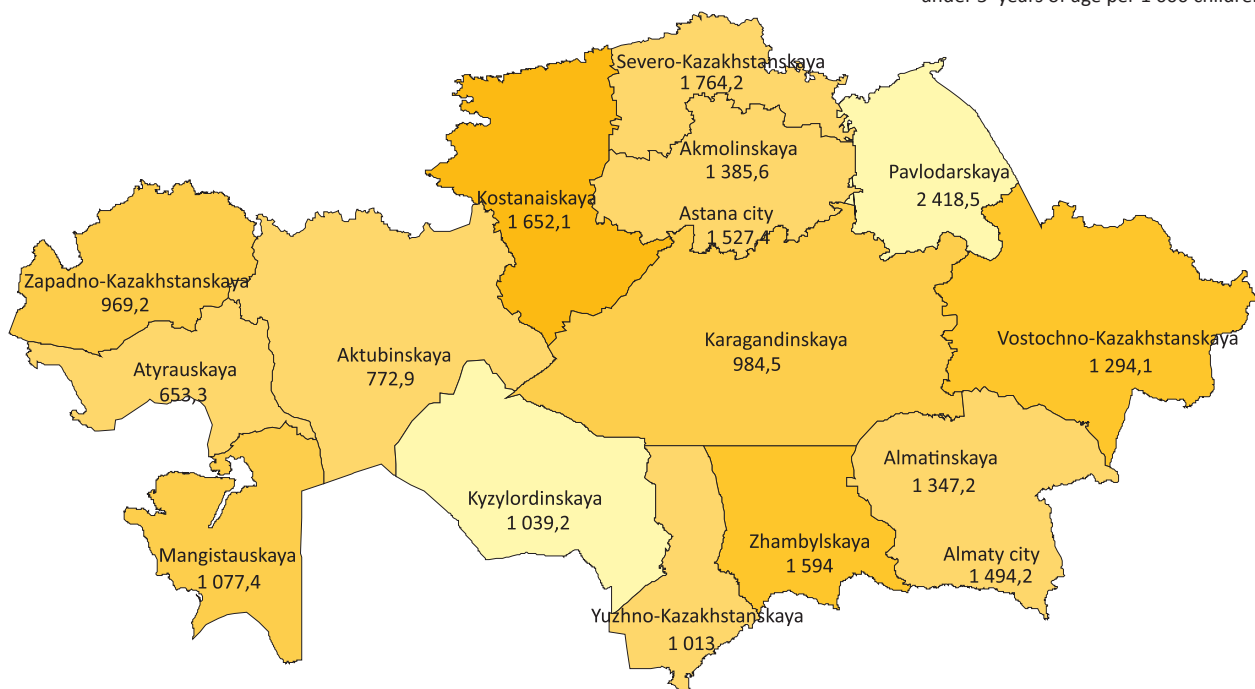
	2012	2013	2014	2015	2016
Discharged children – total	100,0	100,0	100,0	100,0	100,0
Diagnosis:					
infectious and parasitic diseases	12,2	11,4	12,7	13,4	13,0
neoplasms	0,9	1,0	0,9	1,1	1,1
endocrine, nutritional ,and metabolic diseases	0,8	0,8	0,7	0,8	0,8
blood, hematopoietic organs diseases, and certain disorders of the immune system	1,0	0,9	0,9	0,9	0,9
mental and behavioral disorders	1,2	1,2	1,3	1,4	1,3
diseases of the nervous system and sense organs	6,4	7	7,4	7,5	6,8
diseases of the circulatory system	1,2	1,2	1,2	1,1	1,1
diseases of the respiratory system	40	40,5	39,6	38,6	40,8
diseases of the digestive system	7,0	6,4	6,3	6,3	6,2
diseases of the genitourinary system	2,9	2,8	2,8	2,7	2,7
complications during pregnancy, delivery, and post-partum period	0,01	0,01	0,01	0,01	0,01
diseases of the skin and subcutaneous tissue	2,7	2,6	2,5	2,4	2,3
diseases of the osteoarticular system, muscles, and connective tissue	1,3	1,7	2,0	2,1	2,0
congenital malformations, deformities, and chromosomal abnormalities	3,2	3,6	3,7	4,0	3,8
trauma, poisoning and others caused by external factors	7,2	7,1	6,6	6,4	6,3
other	12,0	11,8	11,4	11,3	10,9

General Morbidity of Children in 2016

under 1 year of age per 1 000 children



under 5 years of age per 1 000 children



2.19 Results of Preventive Medical Examinations of Children Aged 0-14 years

	2012	2013	2014	2015	2016
Number of children with reduced hearing acuity per 1 000 examined children	1,7	1,6	1,6	1,5	1,6
Number of children with reduced visual acuity per 1 000 examined children	18,0	18,0	16,0	13,9	14,5
Number of children with scoliosis per 1 000 examined children	2,5	2,2	2,4	2,0	2,0
Number of children with impaired posture per 1 000 examined children	3,7	3,6	3,5	2,8	3,0

2.20 Percentage of Children Covered by Preventive (Prophylactic) Vaccinations*

	2012	2013	2014	2015	2016
BCG	103,7	108,2	100,0	94,8	95,0
DPT-3	98,1	98,1	98,5	97,9	82,5
Polio-3	98,5	98,0	98,8	97,9	82,5
Measles (MMR)	99,5	104,5	100,0	98,4	99,4

* For public health protection the Ministry of Healthcare of the Republic of Kazakhstan, this represents the proportion of children immunized against:

BCG – tuberculosis (vaccination in district of health facility);

DPT-3 – diphtheria, pertussis and tetanus;

Polio-3 – poliomyelitis;

Measles (MMR) – measles, mumps, and rubella.

2.21 Nutritional Status of Children under 5 Years*

	MICS3 2006	MICS4 2010-2011	MICS5 2015
Prevalence of Underweight Children:			
to moderate and severe degrees	4,0	3,7	2,0
to a severe degree	0,8	1,2	0,3
Prevalence of Stunted Growth:			
to moderate and severe degrees	12,8	13,1	8,0
to a severe degree	4,0	5,4	2,4
Prevalence of Exhaustion:			
to moderate and severe degrees	3,8	4,1	3,1
to a severe degree	1,0	1,7	1,1
Prevalence of Overweight Children	11,3	13,3	9,3

* According to the Multiple Indicator Cluster Survey data.

3. Education

Organizations of early childhood education – educational organizations, created to meet family demands and needs in taking care of children, including children’s harmonious development, based upon common cultural and national values, and preparation for primary stage of secondary education, all of which creates conditions needed for parents to continue their work, their studies, and their active participation in social life. Organizations of early childhood education provide education, training, supervision, care, and rehabilitation for children aged 1 to 6 years.

Permanent early childhood education organizations are in operation at least 10 months during the year.

Organizations of early childhood education are divided into the following types: nurseries, day nurseries, kindergartens, school-kindergarten complexes, and mini-centres. In accordance with the orientation of early childhood education organizations, these organizations can also be subdivided into the following types: basic organizations of early childhood education; organizations prioritizing implementation of one or several directions of development (intellectual, artistic, physical, etc.); correctional organizations prioritizing treatment of physical and mental disabilities; supervisory and rehabilitation organizations prioritizing hygienic, preventive and health-improving measures and procedures; and organizations with combined services.

Number of children attending permanent early childhood education organizations – number of children of early childhood age, enrolled in organizations of early childhood education at the end of the year, and attending the first grade program.

Availability of places for children attending organizations of early childhood education (children per 100 places) is determined by the ratio of the number of places in early childhood education organizations and the number of attending children.

General education school – an educational institution providing primary, lower secondary, and upper secondary education, as well as additional education services to students and pupils. General education schools serve

as the main link in the education system, providing all citizens of Kazakhstan the opportunity to realize their right to state guaranteed and free upper secondary education.

General education schools can be public and non-public (private, owned by other states, their legal entities or citizens). For statistical reporting purposes, general education schools are grouped as follows: primary (grades 1-4), lower secondary (grades 5-9), upper secondary (grades 10-11 (12)), boarding schools, schools for children with disabilities, schools with advanced study of various subjects, gymnasiums, and lyceums, etc.

Number of teachers and lecturers – the number of professional personnel directly involved in teaching and educating students, as well as individuals without any corresponding professional education, but who, due to a lack of necessary specialists were approved by the organization’s Council to perform pedagogical activities.

Gross enrollment ratio – the number of students enrolled at a given educational level, regardless of age, expressed as a percentage of the official school-age population at the same educational level.

Net enrollment ratio – enrollment of an official age-group at a given educational level expressed as a percentage of the corresponding population. group

Enrollment ratio in early childhood education – total number of children enrolled in early childhood care and education programmes (organizations of early childhood education and preschool classes at general education schools), regardless of age, expressed as a percentage of the population in the relevant official age group.

Net enrollment ratio in primary education – defined as the number of children in the 7-10 years age group, enrolled in primary education as a percentage of the total number of the official primary school age population.

Gross enrollment ratio in secondary education – defined as the number of children enrolled in secondary education (ISCED 2, 3), and in technical and vocational education organizations (ISCED 3), regardless of age, divided by the population of the 11-17 year age group.

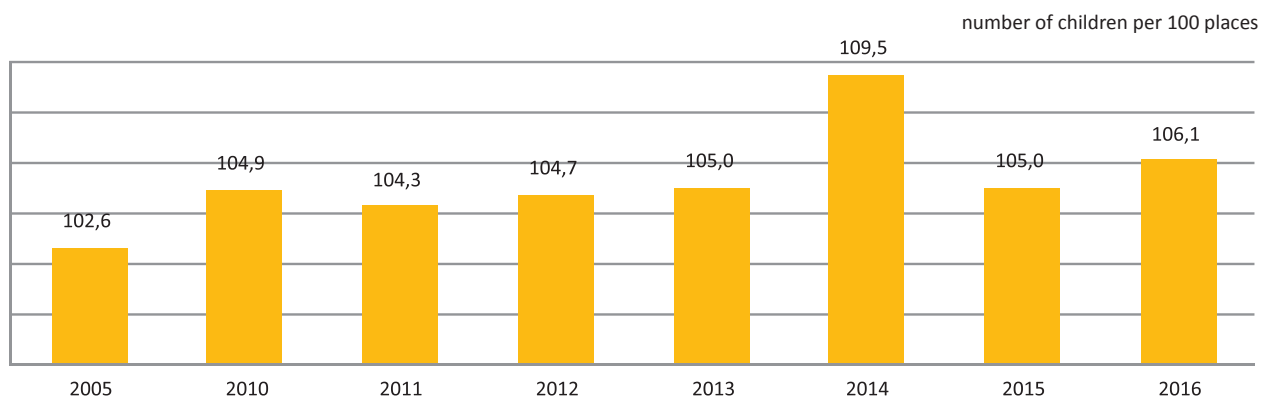
3.1 Organizations of Early Childhood Education by Type

	2012	2013	2014	2015	2016
Organizations total, units	7 221	7 661	8 467	8 834	9 410
Type:					
kindergartens	2 940	3 313	3 832	4 241	4 915
mini-centres	4 281	4 348	4 635	4 593	4 495
Number of children, persons	584 305	634 504	727 478	758 772	807 170
Type:					
kindergartens	433 190	476 095	541 598	576 631	637 414
mini-centers	151 115	158 409	185 880	182 141	169 756
Total number of places, units	557 985	604 140	664 435	722 797	760 871
Type:					
kindergartens	405 983	446 219	490 935	540 367	629 771
mini-centers	152 002	157 921	173 500	182 430	131 100

3.2 Organizations of Early Childhood Education by Type (Public and Private)

	2012	2013	2014	2015	2016
Organizations total, units	7 221	7 661	8 467	8 834	9 410
Type:					
public	6 519	6 684	7 007	7 059	7 074
non-public	702	977	1460	1 775	2 336
Number of children, persons	584 305	634 504	727 478	758 772	807 170
Type:					
public	514 890	541 052	591 647	601 503	605 705
non-public	69 415	93 452	135 831	157 269	201 465

Children Access to Early Childhood Education



3.3 Children in Early Childhood Education¹⁾

	2012	2013	2014	2015	2016 ²⁾
Children aged 3-6 (7) years, total	39,4	40,2	78,6	81,6	81,7
by area:					
urban	47,0	46,5	80,8	82,9	-
rural	31,7	33,6	75,6	79,9	-
Children aged 1-6(7) years, total	28,8	30,0	52,3	53,8	58,9
by area:					
urban	32,9	33,1	54,0	55,9	-
rural	24,5	26,6	50,1	25,6	-

¹⁾ Net coverage rate.

²⁾ There is no data for urban and rural areas.

3.4 Children in Early Childhood Education by Sex

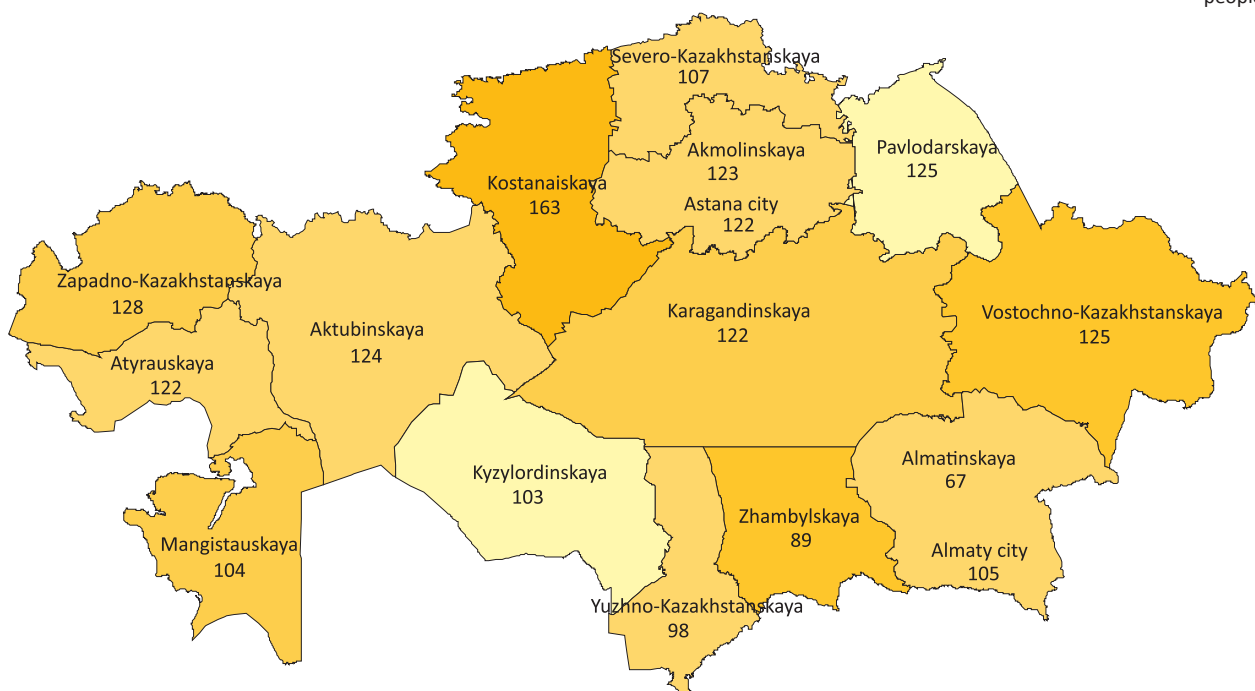
in percent

	2012	2013	2014	2015	2016*
Children aged 3-6 (7) years, total					
Sex:	39,4	40,2	78,6	81,6	81,7
boys	39,5	40,4	78,0	85,9	-
girls	39,3	40,0	78,8	77,5	-
Children aged 1-6(7) years, total					
Sex:	28,8	30,0	52,3	53,8	58,9
boys	28,8	30,0	50,5	55,8	-
girls	28,7	29,9	53,9	51,8	-

* There is no data disaggregated by sex.

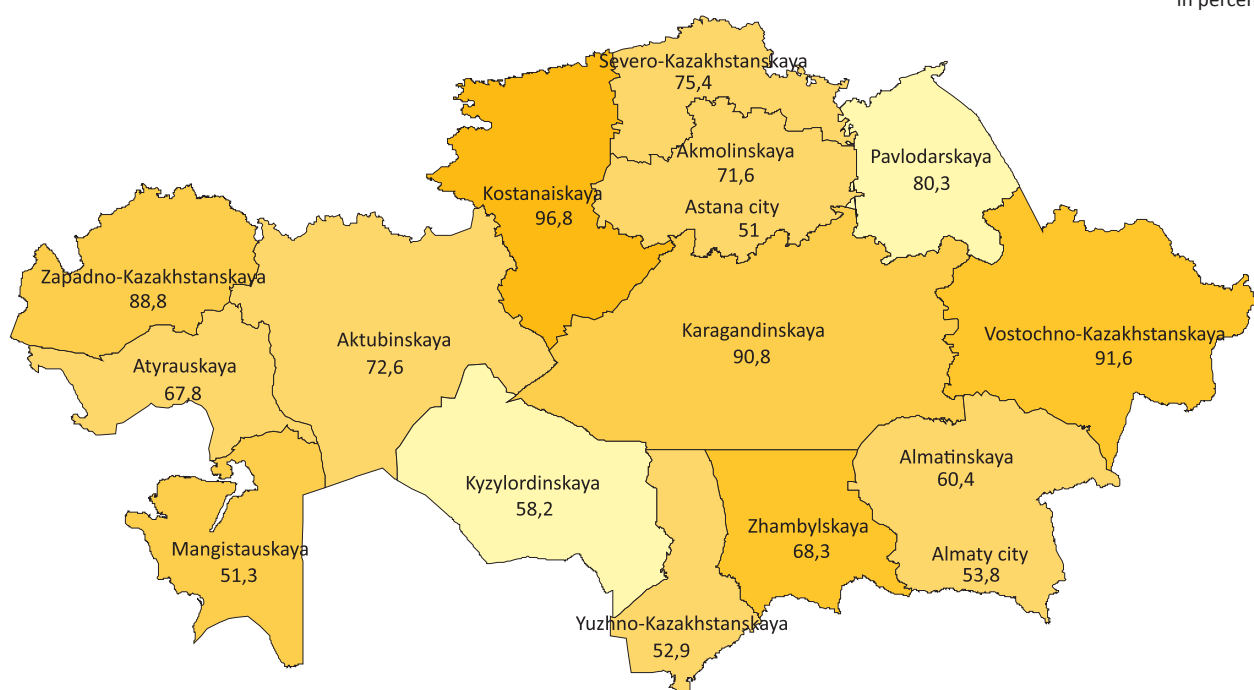
Number of Children per 100 Seats in Early Childhood Education Organizations in 2016

people



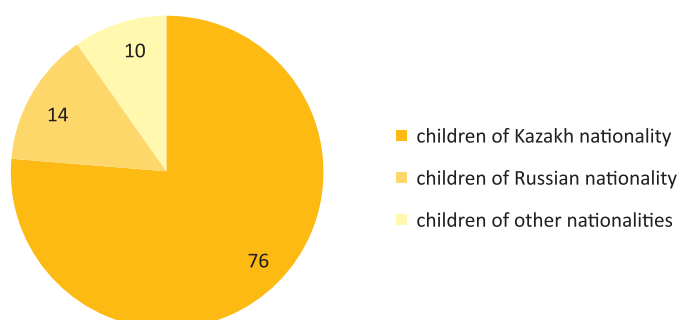
Children in Early Childhood Education, 2016

in percent



Children in Early Childhood Education by Nationality and Age in 2016

in percent



3.5 Early Child Development, Children aged 3-5 Years*

in percent

	MICS3 2006	MICS4 2010-2011	MICS5 2015
Percentage of children attending an early childhood education program	16,0	37,0	55,3
Percentage of children with whom adult household members have engaged in four or more activities that promote learning and school readiness in the last three days	81,0	91,5	85,6
Percentage of children who are developmentally on track in at least three of the following four domains: literacy-numeracy, physical, social-emotional, and learning	...	86,1	85,5

* According to the Multiple Indicator Cluster Survey data.

3.6 Early Child Development, Children under Age 5*

in percent

	MICS3 2006	MICS4 2010-2011	MICS5 2015
Percentage of children who have 3 or more children's books	66,4	47,8	50,9
Percentage of children who play with two or more types of playthings	19,8	44,8	59,5

* According to the Multiple Indicator Cluster Survey data.

3.7 General Education School by Type*

	2012	2013	2014	2015	2016
Institutions – total	7 721	7 640	7 563	7 511	7 450
Type:					
primary schools	932	887	869	857	787
lower secondary schools	1 120	1 089	1 075	1 076	1 040
upper secondary schools	5 293	5 289	5 278	5 392	5 273
Number of students (persons)	2 551 502	2 597 942	2 685 063	2 799 585	2 930 583
Type:					
primary schools	24 070	24 368	26 139	27 201	25 634
lower secondary schools	80 881	81 435	80 529	81 786	78 291
upper secondary schools	2 372 277	2 414 891	2 509 230	2 661 782	2 751 879
Number of students (persons)	2 551 502	2 597 942	2 685 063	2 799 585	2 930 583
Grade:					
grades 1-4	1 056 916	1 121 946	1 176 734	1 267 276	1 336 071
grades 5-9	1 184 780	1 183 630	1 181 009	1 237 437	1 249 312
grades 10-11(12)	292 234	276 031	258 155	266 003	270 421
Institutions – total	7 721	7 640	7 563	7 511	7 450
Type:					
day	7 636	7 561	7 484	7 432	7 373
evening	85	79	79	79	77
Number of students (persons)	2 551 502	2 597 942	2 685 063	2 799 585	2 930 583
Type:					
day	2 533 930	2 581 607	2 673 238	2 785 297	2 917 826
evening	17 572	16 335	11 825	14 288	12 757

* General education schools consist of day and evening schools.

3.8 General Education School by Area

	2012	2013	2014	2015	2016
Institutions – total	7 721	7 640	7 563	7 511	7 450
Type:					
urban	1 891	1 892	1 932	1 965	1 980
rural	5 830	5 748	5 631	5 546	5 470
Number of students (persons)	2 533 930	2 597 942	2 685 063	2 799 585	2 930 583
Type:					
urban	1 258 842	1 307 047	1 403 895	1 481 670	1 567 612
rural	1 275 088	1 290 895	1 281 168	1 317 915	1 362 971
Number of pupils, per 100 000 population	15 091	15 250	15 530	15 957	16 469
Type:					
urban	13 680	13 981	14 368	14 865	15 408
rural	16 802	16 794	17 041	17 395	17 885

3.9 General Education School by Type (Public or Private)

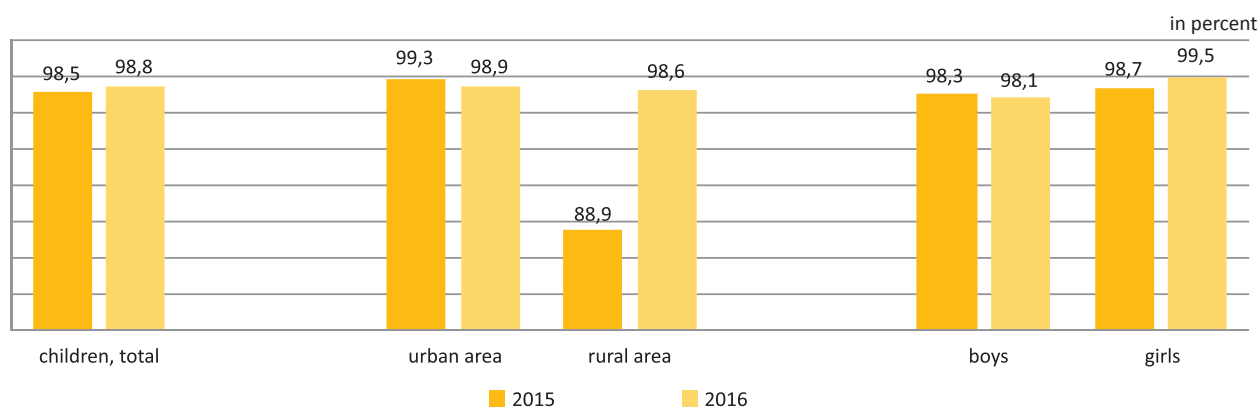
	2012	2013	2014	2015	2016
Institutions – total	7 721	7 649	7 563	7 511	7 450
Type:					
public	7 614	7 543	7 464	7 400	7 338
non-public	107	106	99	111	112
Number of students (persons)	25 51 502	2 597 942	2 685 063	2 799 585	2 930 583
Type:					
public	2 531 106	2 577 153	2 666 562	2 777 220	2 908 360
non-public	20 396	20 789	18 501	22 365	22 223

3.10 Enrollment Ratio in Primary Education*

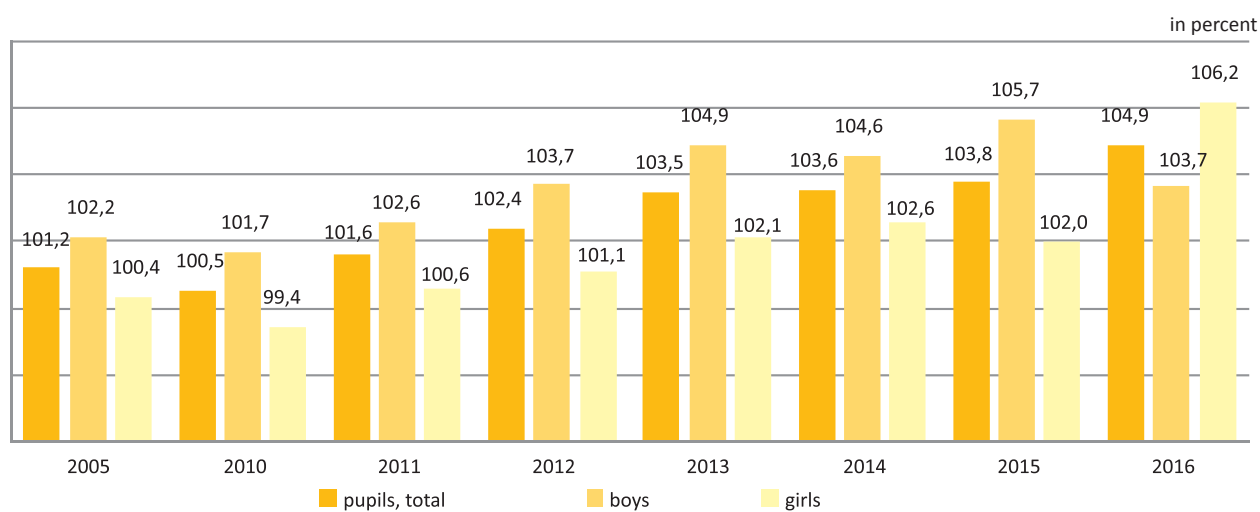
	in percent				
	2012	2013	2014	2015	2016
Total	98,39	98,45	98,65	98,51	98,77
Sex:					
boys	98,13	98,17	95,95	98,30	98,07
girls	98,66	98,75	95,45	98,73	99,53

* Net coverage.

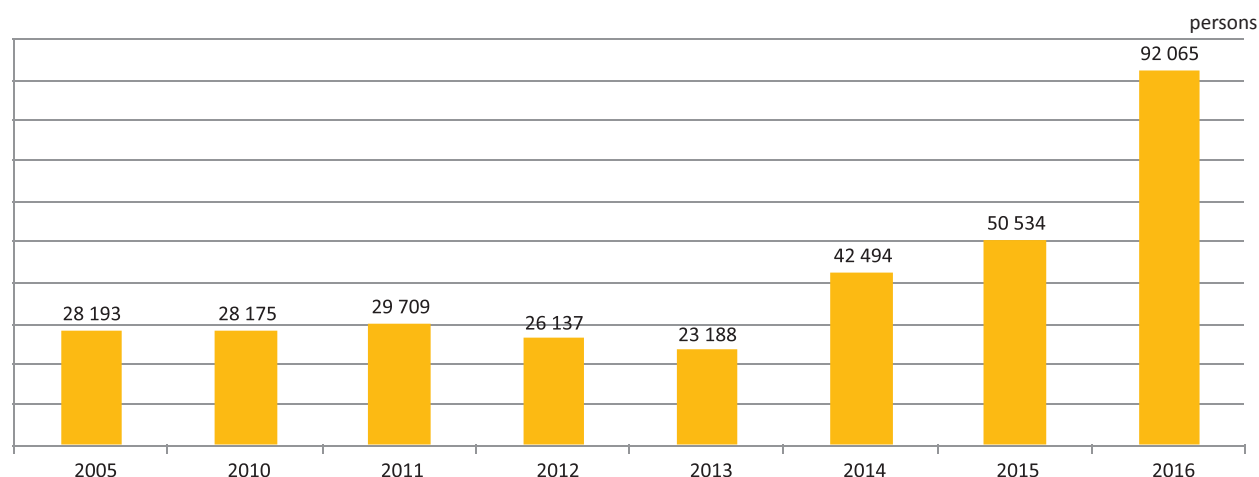
Net Enrollment of Children with Primary Education by Area



Gross Enrollment in Secondary Education



Children with Disabilities Provided Education, aged 7-18 years*



*2014-2015, includes data on children with disabilities involved in ordinary educational environments.

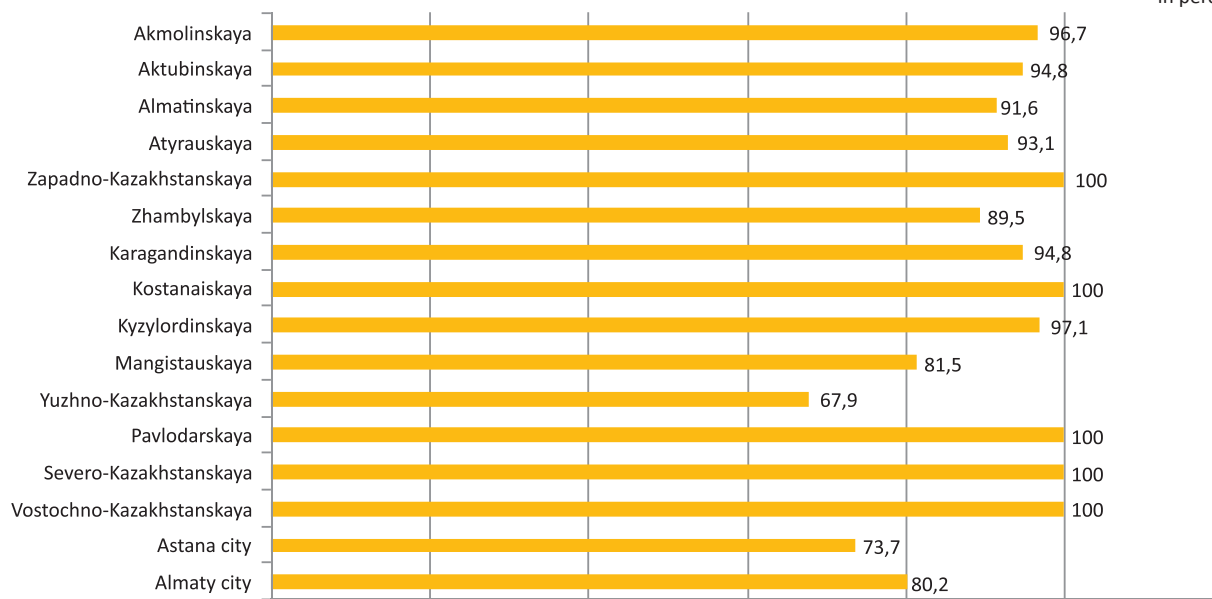
3.11 Dynamics of the Main Indicators of Education Coverage

	Resident population total at the end of the year, persons	Enrollment, all levels, persons	Enrollment rate by age group, in percent
3-6 years			
2012	1 292 220	872 210	67,5
2013	1 363 992	932 810	68,4
2014	1 423 169	1 040 877	73,1
2015	1 450 435	1 070 686	73,8
2016	1 480 700	1 271 268	85,9
7-10 years			
2012	1 015 688	1 021 870	100,6
2013	1 071 243	1 083 823	101,2
2014	1 130 655	1 143 008	101,1
2015	1 208 689	1 218 481	100,8
2016	1 286 025	1 311 708	102,0
11-15 years			
2012	1 114 537	1 124 313	100,9
2013	1 121 296	1 126 977	100,5
2014	1 141 085	1 089 742	95,5
2015	1 188 142	1 165 386	98,1
2016	1 231 522	1 197 380	97,2
16-17 years			
2012	501 925	450 384	89,7
2013	468 708	421 039	89,8
2014	449 164	393 998	87,7
2015	441 100	394 253	89,4
2016	440 315	201 125	45,7
7-15 years			
2012	2 130 225	2 143 337	100,6
2013	2 192 539	2 207 367	100,7
2014	2 271 740	2 232 750	98,3
2015	2 396 831	2 383 867	99,5
2016	2 517 547	2 509 088	99,7
7-17 years			
2012	2 632 150	2 623 630	99,7
2013	2 661 247	2 656 167	99,8
2014	2 720 904	2 626 748	96,5
2015	2 837 931	2 778 120	97,9
2016	2 957 862	2 710 213	91,6

Continuation

Gross Enrollment Ratio of Children aged 3-6 years in 2016

in percent



4. Leisure for Children

Library – a cultural organization, fulfilling informational, cultural, and educational functions, and serving as an organized fund of printed and manuscript documents, graphic, audio-visual materials, and electronic documents, that are provided to individuals and legal entities for temporary use.

Theatres – entertainment organizations (includes dramatic, musical-dramatic, musical, choreographic, puppet, pantomime, satire and humour, for children and youth, experimental), performing theatrical performances of literature and art.

Circus – a cultural organization, carrying out its activities in the field of circus and variety art, and which uses material resources and groups of circus performers.

Specialized educational and sports organizations –

non-profit organizations, responsible for the preparation of substitute teams and/or high-class sportsmen.

The number of individuals involved in physical culture and health clubs, sections, and groups includes those practicing sports in sections and groups within the clubs and groups of physical culture and health.

The number of children studying in organizations of supplementary education includes children studying in supplementary education organizations of all types, excluding those engaged in the areas of adaptive physical culture and sports.

Personal Computers are considered stationary and portable computers and include laptops, netbooks, and tablet computers.

4.1 Cultural Organizations for Children

	at the end of the year				
	2000	2005	2010	2015	2016
Number of theatres, units	49	51	59	64	64
Type:					
theaters for young audiences	...	4	5	5	5
Number of circuses (units)	...	3	5	4	4
Number of libraries*, units	3 558	3 664	4 137	4 168	4 118
Location:					
in cities and urban-type localities	....	639	548	565	559
In rural areas	....	3 025	3 589	3 603	3 559
Library stock, million copies	79,3	116.1	117.7	118.1	119,0
Location:					
in cities and urban-type localities	...	89.4	86.7	87.4	89,0
In rural areas	...	26.7	31.0	30.7	30,0
Number of library users, million persons	3,6	4.0	4.4	5.0	5,0
number of children users, million persons	0,9	1.4	1.4	1.5	1,5

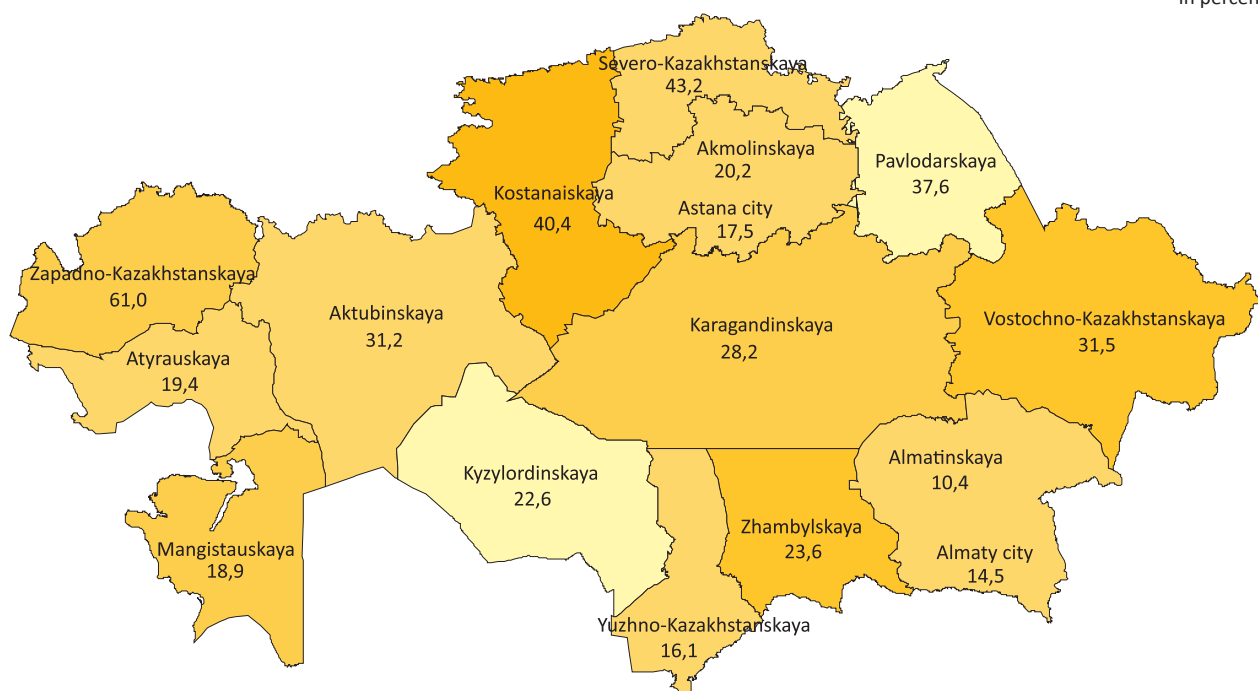
* Data on libraries for children are not formed, are included in the total number of libraries.

4.2 Dynamics of Supplementary Education Organizations' Development

	Number of organizations (units)					Number of Participating Children				
	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Republic of Kazakhstan	608	828	833	860	834	559 319	598 769	629 200	673 219	651 409
Akmolinskaya	46	65	52	51	53	19 958	19 397	29 428	29 805	23 142
Aktyubinskaya	47	49	58	57	59	34 426	35 130	40 852	40 225	40 174
Almatinskaya	32	32	71	73	73	32 867	11 418	32 772	36 951	36 657
Atyrauskaya	29	29	35	37	40	8 066	8 328	15 993	19 560	21 226
Zapadno-										
Kazakhstanskaya	56	56	57	57	58	72 854	47 856	53 107	55 302	57 946
Zhambylskaya	42	51	63	72	75	23 800	30 376	41 354	44 074	49 047
Karagandinskaya	50	50	58	64	63	76 729	76 127	48 309	50 250	51 503
Kostanayskaya	41	55	47	43	45	62 494	46 463	46 989	38 518	41 298
Kyzylordinskaya	20	55	36	38	39	10 396	64 019	34 615	29 477	32 089
Mangistauskaya	14	14	11	15	14	19 950	19 950	21 164	22 413	22 718
Yuzhno-										
Kazakhstanskaya	47	55	79	81	73	37 168	41 103	81 199	95 017	98 460
Pavlodarskaya	39	90	47	48	44	23 170	28 200	30 202	34 011	36 254
Severo-										
Kazakhstanskaya	36	40	57	57	61	17 390	17 899	20 108	30 160	30 447
Vostochno-										
Kazakhstanskaya	71	149	116	128	96	61 228	97 321	75 325	89 756	56 481
Astana city	12	12	12	12	12	27 688	23 948	25 738	25 902	22 156
Almaty city	26	26	34	27	29	31 135	31 234	32 045	31 798	31 811

Proportion of pupils enrolled in supplementary education in 2016

in percent



4.3 Network and contingent of Supplementary Education Organizations in 2016

	Number of organizations, units	Number of children attending organizations, thousands of persons
Palaces of Schoolchildren, total	182	254 423
Type:		
palaces of Schoolchildren	26	69 371
houses of schoolchildren	62	58 059
creativity Centers	39	58 809
complexes for schoolchildren	3	10 332
children and Youth Centres	52	57 852
Stations for Young Naturalists, total	17	11 069
Type:		
stations for Young Naturalists	14	9 140
environmental Centers for Children	0	0
biological Centers	1	830
ecological and Biological Centers	2	1 099
Stations for Young Technicians, total	26	17 160
Type:		
stations for Young Technicians	14	6 592
centers for Young Technicians	8	7 625
school of Technical Creativity for Children and Youth	4	2 943
Stations for Young Tourists, total	36	23 079
Type:		
stations for Young Tourists	20	10 369
children and Youth Tourism Centres	16	12 710
Children's Yard Clubs, total	54	43 422
Type:		
yard Clubs	32	36 579
military and Patriotic Clubs	4	120
other clubs and leisure organizations	18	6 723
Children's Art Schools, total	352	127 837
Type:		
musical	188	54 601
painting	30	13 372
art schools	129	58 336
other schools of artistic and aesthetical orientation	5	1 528

Continuation

	Number of organizations, units	Number of children attending organizations, thousands of persons
Children's Health Camps, total	121	94 488
Type:		
health Centres for Children	4	6 904
health Complexes for Children	1	700
rural Health Camps	113	84 510
day camp	3	2 374
Sports Schools for Children and Youth, total	341	220 573
Specialized Child-Youth Schools for the Olympic Reserve, total	103	70 975
Other organizations by areas of activity and interests, total	35	46 696

4.4 Interest Groups and Sections for Children in 2016

	Number, units	Number of attending children, thousand persons
Artistic and aesthetical	12 375	220 337
Decorative and applied	5 594	99 238
Technical	1 671	29 575
Ecological	2 710	48 773
Touristic and local history	1 864	33 988
Social and humanitarian	3 716	68 140
Natural and mathematical	7 575	130 983
Linguistic	8 806	177 423
Volleyball	11 723	146 453
Basketball	8 511	99 570
Football	9 569	125 216
Tennis	4 237	43 619
Combat (all types)	2 893	41 053
Winter sports	1 093	16 210
National games	4 030	52 172
Chess and checkers	6 364	83 584
Other sports	8 161	156 442
Other groups/sections	8 166	168 668

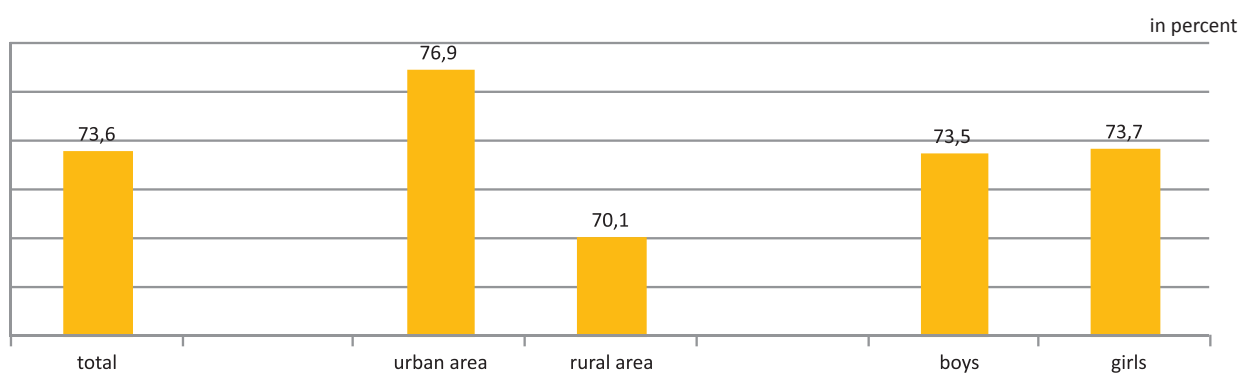
4.5 Children's and Youth Associations of Educational Organizations and Bodies of School Self-Governance

	2015	2016
Republican organization «Жас ұлан» («Zhas Ulan»)		
Details:		
number of members (persons)	815 770	356 340
number of long-term educational projects (units)	3 985	3 780
Republican organization «Жас қыран» («Zhas Kyran»)		
Details:		
number of members (persons)	626 156	298 645
number of long-term educational projects (units)	2 557	3 120
Other children's and youth associations		
Details:		
number of members (persons)	326 394	340 473
number of long-term educational projects (units)	7 025	6 834
School Councils on Prevention of Violation of law and order among school children		
Details:		
number of councils (units)	5 758	5 814
number of members (persons)	28 328	33 057
Regional, city, oblast councils of senior students, youth parliaments, child maslikhats, and others		
Details:		
number of councils (units)	954	2 829
number of members (persons)	11 151	13 088

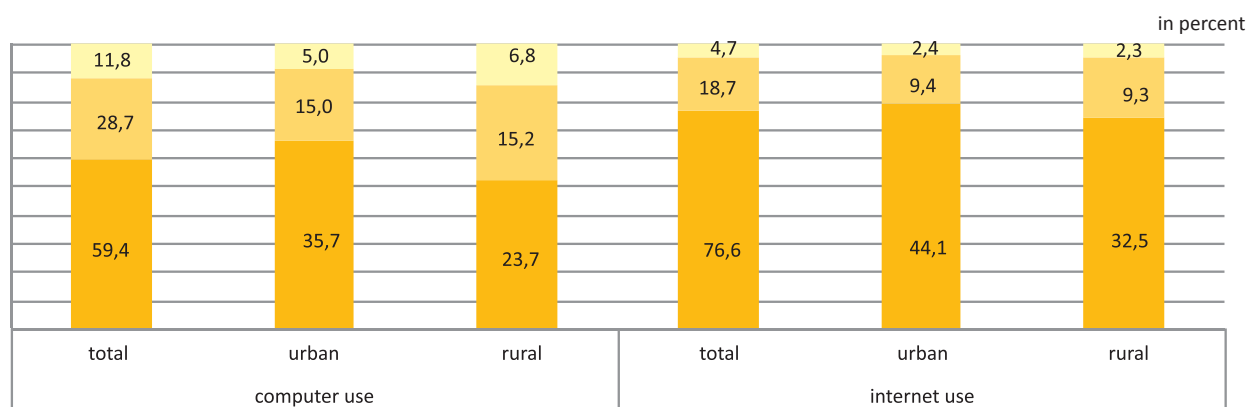
4.6 Share of Children aged 6-15 years Using Information and Communication Technologies

	in percent				
	2012	2013	2014	2015	2016
Computer users, total	40,1	50,0	52,8	60,5	65,3
Location:					
living in urban area	43,5	52,4	55,6	65,3	68,7
living in rural area	37,1	47,8	50,0	55,5	61,7
Sex:					
boys	...	...	51,7	61,0	66,6
girls	...	...	54,0	59,9	63,9
Internet users, total	32,0	42,5	43,6	53,1	62,1
Location:					
living in urban area	36,9	47,5	48,1	60,5	67,3
living in rural area	27,5	37,9	39,1	45,5	56,6
Sex:					
boys	31,0	41,3	42,7	53,7	63,5
girls	33,1	43,8	44,6	52,4	60,7

Share of Children aged 6-15 years Using Mobile Phones, by area in 2016



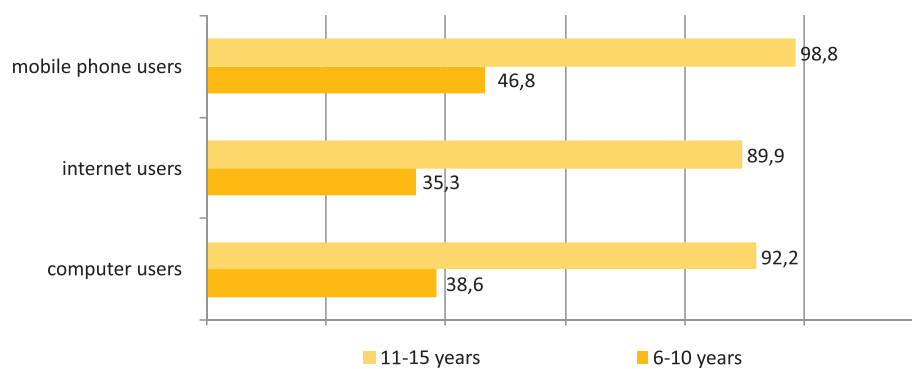
Frequency of Computer and Internet Use during the Last 3 Months by Children aged 6-15 years in 2016



- less than 1 time per week
- not less than 1 time per week, but not everyday
- not less than 1 time per day

Share of Children Using Information and Communication Technologies, by age in 2016

in percent



5. Social Protection of Children

Orphans – persons under 18 years of age, whose parents are deceased, or one parent is deceased.

Children without parental care – children under 18 years, without the care of one or both parents, in the following cases:

- death of parents (orphans);
- long-term absence of parents;
- deprivation or limitation of parental rights;
- parents deemed missing or disabled (partially incapacitated);
- illness of parents;
- parents are serving time in institutions or detention facilities, deprived of their liberty, either on suspicion of or accused of committing a crime;
- parents' avoidance of parenting or protection of children's rights and interests, including parents' refusal to take their children to and from educational and medical institutions, social protection, and other similar institutions;

- other cases of children without parental care, as specified by the law.

Disabled person – a person who has a health disorder with a disability, caused by illnesses, or injuries (wounds, trauma, concussions), resulting in limitations to daily life that require his/her social protection.

Disabled child – a person under 18 years of age, who has a health disorder with a disability, caused by illnesses or injuries (wounds, trauma, concussions), resulting in limitations to daily life that require his/her social protection.

Residential Institutions for children – children's homes, social and pedagogical institutions, boarding schools for orphans and children without parental care, auxiliary boarding schools, special general education boarding schools, specialised educational institutions, special medical-educational institutions, and other residential institutions for children.

5.1 Orphans and Children without Parental Care

	persons				
	2012	2013	2014	2015	2016
Total number of orphans and children without parental care	34 785	33 682	32 362	29 666	28 419
Type:					
under trusteeship and guardianship	21 736	21 856	21 350	19 761	19 321
in foster care	2 162	1 947	1 820	1 839	1 862
in organizations under the healthcare system (children's homes)	1 552	132	1 201	828	736
in organizations under the population social protection system (medical and social institutions)	841	793	822	802	749
in organizations under the educational system	8 494	7 784	7 169	6 436	5 751
Type:					
children's homes	55	56	52	47	41
Type:					
private	7	6	6	5	5
for children with disabilities	0	4	4	3	3
boarding schools	21	15	15	11	10
Type:					
private	0	0	0	0	0
family-type children's homes	17	16	17	9	9
Type:					
private	0	0	1	1	1
family-type children's villages	11	11	13	14	14
Type:					
private	3	3	3	3	3
youth homes	34	35	35	14	14
Type:					
private	5	7	7	0	0
shelters	15	12	13	11	9
Type:					
private	1	0	0	0	...

5.2 Characteristics of Orphans and Children without Parental Care, in residential institutions

	persons				
	2012	2013	2014	2015	2016
Total number of orphans and children without parental care	10 887	9 879	9 192	8 066	7 236
Sex:					
boys	5 981	5 774	5 160	4 591	4 064
girls	3 906	3 105	3 952	3 475	3 172
Nationality:					
Kazakh	...	2 766	2 587	2 082	1 847
Russian	...	5 559	5 109	4 543	4 084
other nationalities	...	1 554	1 416	1 441	1 305
Age:					
0-2 years	1 505	1 052	1 129	552	495
3-6 years	715	1 072	842	941	810
7-18 years	8 667	7 755	7 221	6 573	5 931
State of Health:					
healthy	...	...	...	3 712	3 524
with mental or psysiological disabilities	...	...	...	4 354	3 712
Social Status:					
orphans	2 016	1 821	1 612	1 472	1 269
deprived of parental rights	3 625	3 895	3 709	3 433	3 349
refused parental rights	1 715	1 377	1 121	1 028	696
abandoned	889	805	483	359	436
recognized by the court as disabled or partially incapacitated	27	39	30	61	60
recognized by the court as dead	215	77	24	9	11
recognized by the court as missing	319	295	259	208	159
limited in parental rights	233	276	270	348	350
in detention institutions	429	382	363	276	210
wanted	739	617	663	437	357
on long-term treatment	185	160	142	106	83
other cases of absence of parental care	495	135	516	329	256

5.3 The network of residential institutions for orphans and children left without parental care

	units				
	2012	2013	2014	2015	2016
Total residential institutions for children	196	188	188	146	149
Type:					
children's homes	25	25	25	23	23
medical and social institutions	18	18	18	17	17
orphanages	55	56	52	47	41
Type:					
private	7	6	6	5	5
for children with disabilities	0	4	4	3	3
boarding schools	21	15	15	11	10
Type:					
private	0	0	0	0	0
family-type orphanages	17	16	17	9	9
Type:					
private	0	0	1	1	1
family-type children's villages	11	11	13	14	14
Type:					
private	3	3	3	3	3
youth homes	34	35	35	14	14
Type:					
private	5	7	7	0	0
shelters	15	12	13	11	9
Type:					
private	1	0	0	0	0

5.4 Children's Homes*

	2012	2013	2014	2015	2016
Number of children's homes (at the end of the year)	25	25	25	23	23
including number of children (persons)	1 558	1 407	1 284	1 237	1 190
Age:					
0-12 months	401	373	301	315	279
1-3 years	797	674	617	581	591
3 years and over	360	360	366	341	320
Out of the total number of orphans and children without parental care					
Entered during the year (persons)	1 399	1 209	1 258	1 258	1 173
Type:					
temporarily sent by parents	517	398	480	506	511
orphans and children without parental care	882	811	778	752	662
Left during the year (persons)	1 479	1 360	1 381	1 305	1 220
Type:					
taken back by parents	518	486	541	636	662
taken for adoption	660	639	641	502	393
Transferred, due to the age limits of educational and medical-social institutions	263	211	166	137	146
Number of children behind in physical growth and mental development	38	24	33	30	553

* Based on the data of Ministry of Healthcare of Republic of Kazakhstan.

5.5 Placement of Children and Teenagers without Parental Care during the Reporting Period

	2012	2013	2014	2015	2016
Number of unplaced children at the beginning of the reporting period	99	67	123	136	71
Number of orphans and children without parental care identified during the reporting period, according to the register of primary record	7 993	7 155	6 169	6 104	4 661
Placed during the reporting period, total	8 025	7 099	6 156	6 169	4 659
Type:	0				
transferred to trusteeship (guardianship)	3 986	3 445	3 268	3 488	2 750
transferred to patronage	173	165	145	91	102
transferred for adoption	1 126	927	761	110	44
transferred to the organization of education for orphans and children without parental care	1 490	1 450	972	1 432	1 009
transferred to children's homes	1 237	1 103	650	1 026	743
transferred to homes for people with disabilities	2	0	232	16	3
transferred to institutions of secondary and higher vocational education on full state support	11	65	128	6	5
Number of unplaced children at the end of the reporting period	67	123	136	71	76

5.6 Children in Organizations for Orphans and Children without Parental Care

	2012	2013	2014	2015	2016
Admitted during the reporting period, total	4 617	3 939	3 893	4 216	2 943
Type:					
Newly-identified	2 635	2 558	2 627	2 598	1 853
after the cancellation of adoption	9	8	28	35	7
after the cancellation of trusteeship	111	93	97	158	135
after the cancellation of patronage	46	52	87	53	53
transfer from organizations of education for orphans and children without parental care	1 567	1 062	867	1 174	766
transfer from children's homes	249	166	187	198	129
Left during the reporting period, total	6 655	4 947	3 580	5342	3 773
Type:					
adoption	556	554	462	412	214
partonage	185	170	159	415	281
trusteeship	414	520	525	692	453
return to the family	1 049	968	1 005	1 084	778
in homes for persons with disabilities			112	135	66
in organizations of education for orphans and children without parental care	1 722	1 228	809	859	731
enrolled in colleges, universities	1 390	1 160	922	879	710
deceased				52	36

Continuation

	2012	2013	2014	2015	2016
reached adulthood			478	371	398
other reasons	1 339	347	108	443	105
Number of persons remaining at the end of the reporting period, total	10 887	9 879	9 192	8 066	7 236

5.7 Children under Trusteeship (Guardianship) and Foster Care (Patronage)

persons

	2012	2013	2014	2015	2016
Admitted during the reporting period, total	5 040	4 301	4 366	5 361	4 278
Type:				0	
Newly-identified	4 159	3 465	3 410	3 594	2 852
after the cancellation of trusteeship or foster care (patronage)	...	...	1	110	104
from the organizations of education for orphans and children without parental care	433	500	306	730	486
from children's homes	184	190	266	323	233
from homes for persons with disabilities	...	...	0	2	1
from abroad	...	...	56	31	21
from other regions of Kazakhstan	264	13	327	287	224
arrived from another district of the region		133	0	284	357
Dismissed from records during the reporting period, total:	4 994	4 396	4 999	6 931	4 695
Type:				0	
adopted	...	143	272	340	195
according to age	3 800	3 090	3 718	3 438	2 802
return to the family	352	548	150	515	417
to homes for persons with disabilities	...	2	3	4	2
to children's homes	14	4	32	8	4
to organizations of education for orphans and children without parental care	153	141	207	191	176
departure to another region	...	133	361	372	195
departure from the Republic of Kazakhstan	...	31	73	91	86
departure to another district inside the region	...		0	310	345
other reasons	675	304	183	1 662	473
Number of persons remaining at the end of the reporting period, total	23 898	23 803	23 170	21 600	21 183

5.8 Adaptation Centers for Children

persons

	2012	2013	2014	2015	2016
Number of children in adaptation centers , total	6 286	6 174	6 356	7 648	7 109
Reason:					
without parental care or its substitute	1 203	1 098	1 078	991	1 010
unsupervised children and adolescents	4 969	5 013	5 120	6 472	5 843
directed to special educational organizations for children with deviant behavior	114	63	92	83	139
children in a difficult life situation, due to cruel treatment, leading to social maladjustment and social deprivation	0	0	66	102	117
Out of the total number, children who left adaptation centres , total	5 984	5 801	6 110	7 376	7 001
Type:					
to parents	4 950	4 909	5 173	6 579	5 907
to other organizations for orphans and children without parental care	780	678	687	546	688
under trusteeship	89	66	82	92	136
to foster care (patronage)	1	11	10	25	42
for adoption	0	1	2	0	0
to special educational organizations for children with deviant behavior	121	74	98	79	115
to other regions of the Republic of Kazakhstan	23	34	37	38	44
to other institutions similar to adaptation centers of minors in other countries	18	24	7	11	11
to other regions of the country	2	4	14	6	58
Assistance to children, total	6 286	6 174	6 356	7 648	7 109
Type:					
by psychologist	3 143	3 087	3 178	3 824	5 087
by social pedagogue	3 143	3 087	3 178	3 824	5 107

5.9 Residential Institutions for Children with Deviant Behavior and Institutions of Special-Regime Type

	persons				
	2012	2013	2014	2015	2016
Number of children in residential institutions for children with deviant behavior and institutions of special regime type, total	264	238	249	237	233
Sex:					
boys	148	155	150	140	120
girls	116	83	99	97	113
Age:					
from 11 to 13 years	13	33	16	31	16
from 13 to 16 years	119	107	111	111	110
from 16 to 18 years	132	98	122	95	107
Categories:					
malevolently committed unauthorized withdrawals from the family and educational organizations for children	215	196	211	182	205
committed administrative offenses	215	196	211	182	205
committed criminal offenses	31	29	21	31	20
committed other antisocial actions	11	13	8	19	8
committed other antisocial actions	7	0	9	5	0
Out of the total number, number of children who left the institution , total	205	169	190	161	171
Type:					
for studies, to school	160	119	141	109	135
for studies, to college	29	31	34	35	21
were employed	15	10	3	8	10
remained in unsolved situation	1	9	12	9	5

5.10 Number of Registered Criminal Offenses of Adults against Children*

	units			
	2005	2010	2015	2016
Murder of newborn by mother	15	12	9	3
Sexual intercourse and other acts of a sexual nature with a person under the age of sixteen years	79	100	738	458
Depravation of children	25	40	99	158
Intentional evasion of alimony to children or disabled parents	67	30	35	5
Involvement of minors in committing criminal offenses	142	80	28	10
Involvement of minors in committing antisocial acts	21	20	4	1
Failure to perform those duties associated with raising children	64	28	233	21

* According to the Committee on Legal Statistics and Special Accounts of the General Prosecutor's Office of the Republic of Kazakhstan.

5.11 Number of Minors Affected by Criminal Assault*

	Minors affected by criminal assault		As a result of criminal assault			
			deceased		serious health damage	
	persons	in percent of the total number of victims	persons	in percent of the total number of victims	persons	in percent of the total number of victims
2012	9 518	84,9	374	3,3	82	0,7
2013	9 592	83,1	536	4,6	68	0,6
2014	7 882	83,8	391	4,2	59	0,6
2015	4 038	2,9	313	0,2	54	0,04
2016	2 708	1,1	178	0,08	35	0,01

* According to the Committee on Legal Statistics and Special Accounts of the General Prosecutor's Office of the Republic of Kazakhstan.

5.12 Deprivation of Parental Rights*

	2012	2013	2014	2015	2016
Number of children whose parents are deprived of parental rights (persons)	2 042	1 935	2 024	2 260	2 298
Number of satisfied claims for deprivation of parental rights (units)	1 910	1 817	1 841	2 057	2 107

* According to the Committee on Legal Statistics and Special Accounts of the General Prosecutor's Office of the Republic of Kazakhstan.

5.13 Citizen Petitions on Violations of Children's Rights, Addressed to the Human Rights Ombudsman in the Republic of Kazakhstan

	2012	2013	2014	2015	2016
Total number of petitions from citizens on the violation of children rights	71	67	81	71	81
Type:					
non-compliance with court decisions (including alimony)	4	7	19	22	22
upbringing in the family	1	...	16	14	19
right to health	11	14	10	6	8
social insurance	8	5	5	5	5
right to education	18	8	9	8	3
right to recreation/leisure	1		9	6	--
housing rights	8	10	7	9	6
petitions against law enforcement agencies	5	9	4	5	13
petitions against authorized bodies (guardianship authorities)	3	8	...	...	...
violence	3	...	4	6	12
disagreement with the court decision	5	4	2	3	3
ethnic Discrimination	...	...	...	1	...
representation of interests in the court	...	...	2	...	...
civil documentation, registration	2	3	2	1	4
freedom of conscience	...	...	2	1	3
right to property	...	...	...	...	...
relations between parents	2	8	...	...	...
other	15	7	...	...	...

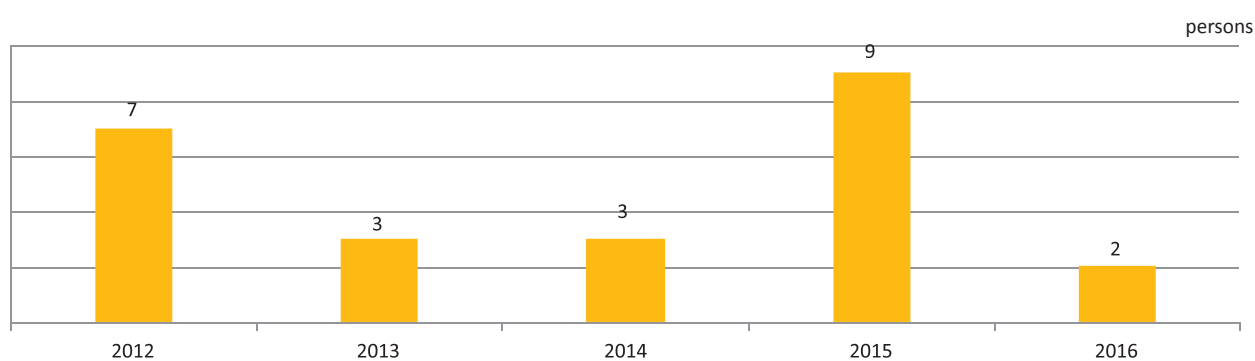
5.14 Information on Petitioners Received by the Ombudsman for Human Rights in the Republic of Kazakhstan

	2012	2013	2014	2015	2016
Individual petitions, total	58	50	70	58	63
Sex:					
women	46	40	49	48	52
men	12	10	21	10	11
Collective petitions, total	3	4	3	3	5
Details:					
number of signatures	8	8	23	24	152
Petitions sent to HRO:					
Type:					
by parents (other legal representatives)	58	50	70	58	65
by children	0	0	3	0	3
by legislative deputies	0	0	0	1	0
by NGOs	6	8	3	3	6
by other organisations	4	5	5	6	7
Oral petitions, total	21	30	8	45	49

5.15 Citizen Petitions on Violations of Children's Rights, Addressed to the Human Rights Ombudsman in the Republic of Kazakhstan

	units				
	2012	2013	2014	2015	2016
Akmolinskaya	2	3	0	8	3
Aktyubinskaya	0	9	1	2	0
Almatinskaya	16	3	10	6	8
Atyrauskaya	1	0	0	1	1
Zapadno-Kazakhstanskaya	1	0	1	0	2
Zhambylskaya	4	1	0	1	7
Karagandinskaya	6	2	2	8	4
Kostanayskaya	1	2	3	7	2
Kyzylordinskaya	0	2	2	1	0
Mangistauskaya	0	0	0	0	1
Yuzhno-Kazakhstanskaya	4	2	4	2	4
Pavlodarskaya	7	4	7	1	3
Severo-Kazakhstanskaya	0	2	2	1	3
Vostochno-Kazakhstanskaya	4	5	8	4	4
Astana city	13	14	17	9	15
Almaty city	10	7	14	11	12
From abroad	2	11	10	9	12

Violations of the Rights of Children with Disabilities



5.16 The Work of the National Center for Human Rights on Citizen Petitions, Regarding Violations of Children's Rights

	units				
	2012	2013	2014	2015	2016
Petitions accepted for examination, total	61	59	73	63	75
Not accepted for examination, total	10	8	8	8	6
Reason:					
not under the mandate of the Center	4	6	3	2	4
rights violation is not identified	6	2	5	6	2
Examined petitions, total	61	59	73	63	67
Type:					
human rights violation not identified	44	31	47	28	42
rights restored by the state body	14	22	21	21	16
applicant's claims have been restored, but not fully	2	2	0	9	5
rights violation identified, work conducted for further restoration	1	4	5	5	4
Positively-solved complaints on children rights violations (in percent of the total number of complaints accepted for examination)	28,0	47,4	35,6	55,5	37,3*

* Percentage of the number of requests examined.

5.17 Number of Visits to Children's Institutions under the National Preventive Mechanism

	units	
	2015	2016
Visits to children's institutions, total	26	35
Type:		
adaptation centers for children	19	23
special educational organizations	5	7
educational institutions of special regime type	0	2
juvenile correctional facility	1	1
special girls unit in the penitentiary institution (ЛA-155/14) in Almaty oblast	1	2
Cells for children		
Type:		
pretrial detention centres, total (including cells for children)	28	32
temporary detention centres, total (including cells for children)	151	156

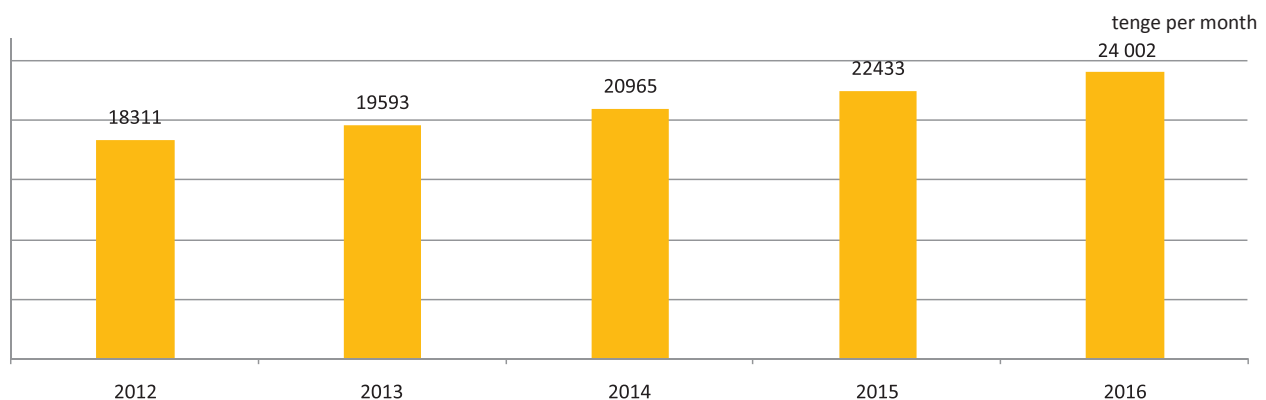
5.18 Number of Beneficiaries of Child Care Allowances

	2012	2013	2014	2015	2016
Total beneficiaries of allowances, persons	1 502 973	1 455 968	1 576 811	1 536 391	1 616 796
Type:					
one-time state allowance, given and paid when the child is born (for employed and unemployed women)	381 180	391 689	417 813	399 105	438 121
social payments in case of income loss, due to pregnancy and delivery or adoption of a newborn, from the State Fund of Social Insurance	152 199	161 266	172 788	173 230	174 366
monthly state allowances approved and paid for child care up to 1 year of age (for unemployed)	147 881	159 355	173 509	142 315	143 348
social payments in case of income loss, due to child care, up to 1 year of age, from the State Fund of Social Insurance	155 430	112 403	184 275	201 294	211 466
monthly state allowances approved and paid to children under the age of 18 years	607 549	569 327	562 614	551 156	576 118
monthly state allowances approved and paid to a mother or father, who adopted a child, serves as a guardian, or gives care to a disabled child (disabled children)	58 734	61 928	65 812	69 291	73 377

5.19 Number of Children with Disabilities, Receiving Social benefits (Average Size of public assistance benefit)

	2012	2013	2014	2015	2016
Number of children with disabilities, receiving state disability social pensions, persons	62 583	69 589	71 607	74 280	80 138
Type:					
children with disabilities under the age of 16 years	54 616	61 562	63 996	66 846	72 352
children with disabilities aged 16-18 years	7 967	8 027	7 611	7 434	7 786
Average size of state social disability allowances (tenge per month)					
Type:					
children with disabilities under the age of 16 years	17 461	18 718	20 965	22 432	29 946
children with disabilities aged 16-18 years	17 709	19 027	21 231	22 788	30 442

Size of Payments to those Caring for Children with Disabilities



5.20 Children with Disabilities in Sanatoriums (Resorts, Rest Homes) over Summer Holidays*

in percent

	Total	Urban	Rural
Republic of Kazakhstan	12,1	14,7	9,0
Akmolinskaya	3,5	3,8	3,2
Aktubinskaya	20,5	27,4	9,6
Almatinskaya	5,7	7,7	4,4
Atyrauskaya	8,4	9,8	6,9
Zapadno-Kazakhstanskaya	5,1	1,8	7,7
Zhambylskaya	9,5	13,5	6,3
Karagandinskaya	16,6	15,8	18,8
Kostanaiskaya	3,8	4,7	2,7
Kyzylordinskaya	16,3	18,5	15,0
Mangistauskaya	16,4	19,3	12,5
Yuzhno-Kazakhstanskaya	11,1	7,2	13,0
Pavlodarskaya	14,6	16,6	10,3
Severo-Kazakhstanskaya	6,4	5,9	6,7
Vostochno-Kazakhstanskaya	5,7	6,7	4,3
Astana city	47,7	47,7	...
Almaty city	25,2	25,2	...

* Data from the one-time survey «Quality of life of children with registered disabilities, from a gender perspective», 2014.

5.21 Number of Children with Disabilities aged 0-17*

persons

	2012	2013	2014	2015	2016
Total number of children with registered disabilities, at the end of the year	65 844	69 111	72 574	75 712	79 662
Sex:					
boys	...	...	...	42 719	45 077
girls	...	...	...	32 993	34 525
Total number of newly registered children with disabilities, during the year	10 084	10 485	10 599	10 834	11 424
Sex:					
boys	5 551	5 841	5 912	6 089	6 376
girls	4 533	4 644	4 687	4 745	5 048

* Since 2011, according to the «Centralized data bank of persons with disabilities» information system.

5.22 Characteristics of Children with Registered Disabilities*

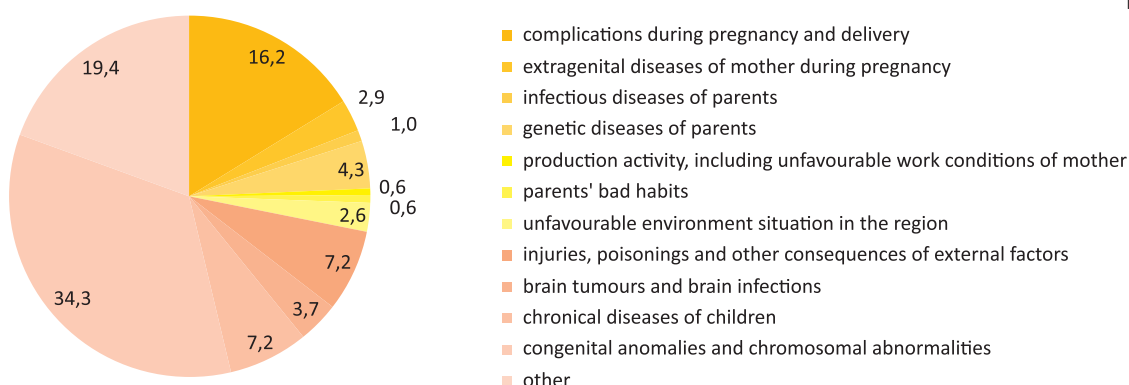
persons

	Total	Of which	
		urban	rural
Total interviewed children with registered disabilities	9 149	4 989	4 160
Age:			
Under the age of 5	246	149	97
5-6 years	1 928	1 077	851
7-13 years	4 937	2 678	2 259
14-15 years	1 299	669	630
16-17 years	739	416	323
Sex:			
boys	5 141	2 795	2 346
girls	4 008	2 194	1 814
Disability Group:			
disabled child of the first group	119	73	46
disabled child of the second group	237	131	106
disabled child of the third group	383	212	171
disabled child under the age of 16	8 410	4 573	3 837

* Here and further data from the one-time survey «Quality of life of children with registered disabilities, from a gender perspective», 2014.

Causes of Children's Disabilities*

persons



* Data from the one-time survey Quality of life of children with registered disabilities from a gender perspective», 2014.

5.23 Distribution of Children with Registered Disabilities by Disability Type*

persons

	Total	Including		Of which by age			
		boys	girls	under the age of 7 years	7-13 years	14-15 years	16-17 years
Total interviewed children	9 149	5 141	4 008	2 174	4 937	1 299	739
Disability Type:							
musculoskeletal system	3 072	1 708	1 364	889	1 588	395	200
visual disability	1 222	682	540	286	657	184	95
hearing disability	903	512	391	190	503	134	76
speaking disorder	1 889	1 104	785	534	980	237	138
intellectual development	2 214	1 328	886	545	1 228	275	166
mental condition	2 109	1 240	869	424	1 174	319	192
somatic (disorders of the functioning of internal organs)	2 506	1 363	1 143	582	1 353	360	211

5.24 Limitations of Children with Registered Disabilities*

persons

	Total	Including		Of which by age			
		boys	girls	under the age of 7 years	7-13 years	14-15 years	16-17 years
Total interviewed children	9 149	5 141	4 008	2 174	4 937	1 299	739
Disorders:							
independent movement	3 679	2 045	1 634	1 041	1 932	470	236
space orientation	1 954	1 117	837	466	1 065	285	138
communication (speech, hearing)	2 858	1 679	1 179	779	1 533	350	196
communication (social abilities)	1 239	746	493	304	689	164	82
self-care	2 074	1 218	856	613	1 105	250	106
playing ability	1 338	783	555	348	752	162	76
learning (working) abilities	3 454	2 028	1 426	814	1 917	454	269
physical dysfunction in general	5 542	3 118	2 424	1 425	2 962	768	387

5.25 Provision of Specialised Services to Children with Registered Disabilities*

persons

	Total	Of which	
		urban	rural
From the total number of interviewed children, the availability of doctors by specialty:			
pediatrician (therapist for children over 14 years old)	8 422	4 654	3 768
neurologist, psychiatrist	7 673	4 337	3 336
social worker	4 941	2 766	2 175
physiotherapist	4 106	2 577	1 529
specialist of physical exercise therapy kinesiologist	2 703	1 938	765
speech therapist, teacher for the deaf, teacher for the blind	3 425	2 192	1 233
speech pathologist, psychologist	4 363	2 568	1 795
occupational therapist, occupational therapist	1 635	998	637
orthopedist	3 482	2 063	1 419
optometrist	5 902	3 452	2 450
dentist	5 906	3 468	2 438
nutritionist	2 043	1 258	785
hippotherapist (horse riding)	601	371	230
art therapist (art treatment)	706	408	298
cardiologist, endocrinologist, gastroenterologist, nephrologist	5 083	2 998	2 085
other specialists	3 878	1 997	1 881

5.26 Income Sources of Households with Disabled Children*

	Total	Of which	
		urban	rural
Total number of interviewed households, units	9 149	4 989	4 160
Income Source:			
employment	6 545	3 803	2 742
self-employment (individual entrepreneurial activity)	1 317	580	737
pension	2 590	1 279	1 311
state allowances (including for disability)	7 589	3 980	3 609
other types of social aid	613	352	261
scholarships	83	58	25
alimony	130	105	25
consumption of products by personal farming, datchas, yards	994	194	800
income from selling products produced by one's own household	389	21	368
income from shares in other enterprises	19	12	7
income from real estate (rent)	9	8	1
interest from deposits	1	1	...
dividends from securities (shares, bonds)	5	4	1
assistance from relatives, acquaintances	493	330	163
Other source	34	25	9

6. Children in Conflict with the Law

Criminality – a social and legal phenomenon that includes crimes committed in a specific territory during a certain period of time and is characterised by quantitative and qualitative indicators.

The Committee on Legal Statistics and Special Accounts under the General Prosecutor's Office of the Republic of Kazakhstan serves as the source of information on state legal statistics, and is responsible for the collection, processing, storage, aggregation, and maintenance of information on state legal statistics and managing special accounts on legal statistics subjects.

Number of registered crimes – number of identified and officially registered, socially dangerous actions, specified by criminal legislation.

Crimes are broken down into crimes of minor gravity, medium gravity, grave, and especially grave crimes based on the character and degree of social dangerousness.

Children who commit crimes – children and adolescents aged 14-18 years in criminal cases, officially

registered by internal affairs bodies.

Convicted children – children and adolescents aged 14-18 years, who were declared guilty by the court.

Juvenile delinquency – all crimes committed by adolescents, at least 14 years of age, but not yet 18 years of age, at the time the crime was committed. .

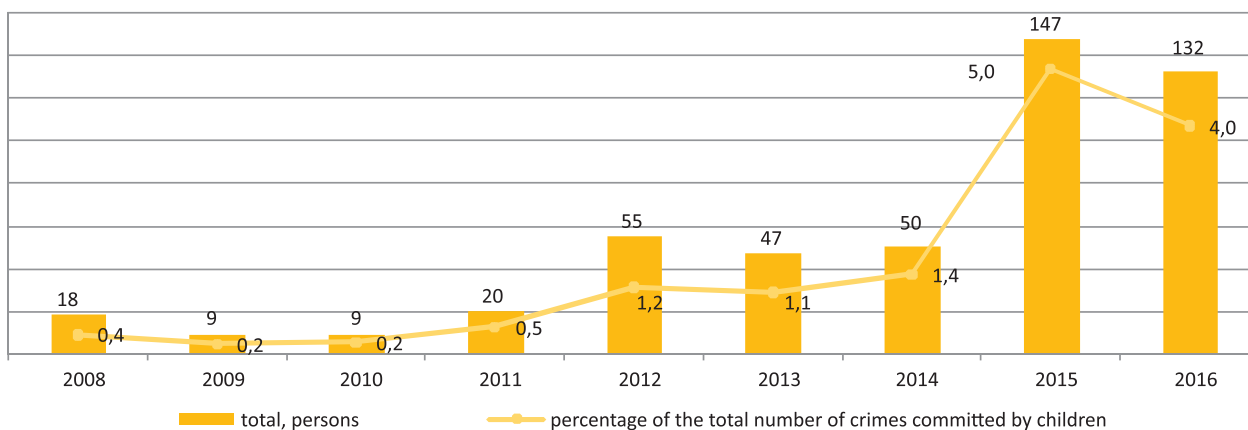
Crime rate – the number of registered crimes in relation to a specific number (usually, 10 000) of the population within a given district, region, or country. In order to determine the prevalence rate, or calculate the number of crimes committed by minors, the total number of persons aged 14-17 years is used in the denominator.

Crime structure is determined by taking the percentage ratio (weight) of the number of individual types of crimes from the total number of recorded crimes. This data provides the opportunity to determine, for which crimes qualitative characteristics change.

6.1 Juvenile Delinquency by Selected Types of Crimes

	2000	2005	2010	2015	2016
Registered Crimes committed by children or with their engagement:	7 359	6 273	4 006	2 944	3 343
Type:					
especially grave	5 422	155	105	35	39
grave		1 555	1 093	461	614
Share of the total number of registered crimes, discovered or solved cases during the reporting period (in percent)	6,6	7.3	5.2	2.3	2,3
Specific types of crimes, committed by children, and/or with their participation:					
murder or attempted murder	128	98	61	17	16
intended infliction of grievous bodily harm	121	122	89	49	62
rape or attempted rape	90	61	26	14	17
robbery with violence	300	363	157	30	53
robbery	973	933	879	374	484
theft	3 701	3 197	1 925	1 493	1 783
extortion	266	201	110	98	81
intentional destruction or damage to property	20	15	5	6	4
fraud	42	155	140	101	114
joyriding	96	174	124	195	168
illegal acquisition, transfer, sale, storage, transportation, or carrying of weapons, ammunition, explosives, and explosive devices	92	31	33	16	24
theft or extortion of weapons, ammunition, explosives, and explosive devices	9	4	3	1	7
illicit traffic in narcotic drugs, psychotropic substances or their analogues, as well as violation of the rules of trafficking of drugs or psychotropic substances	521	65	12	32	23

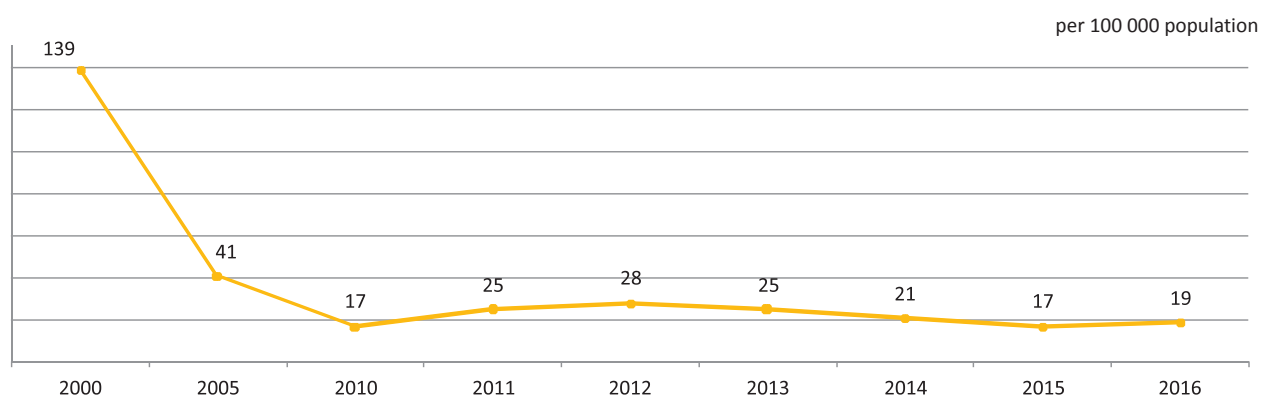
Registered Crimes Committed by Children Under the Influence of Alcohol, Drugs, or Toxic Substances



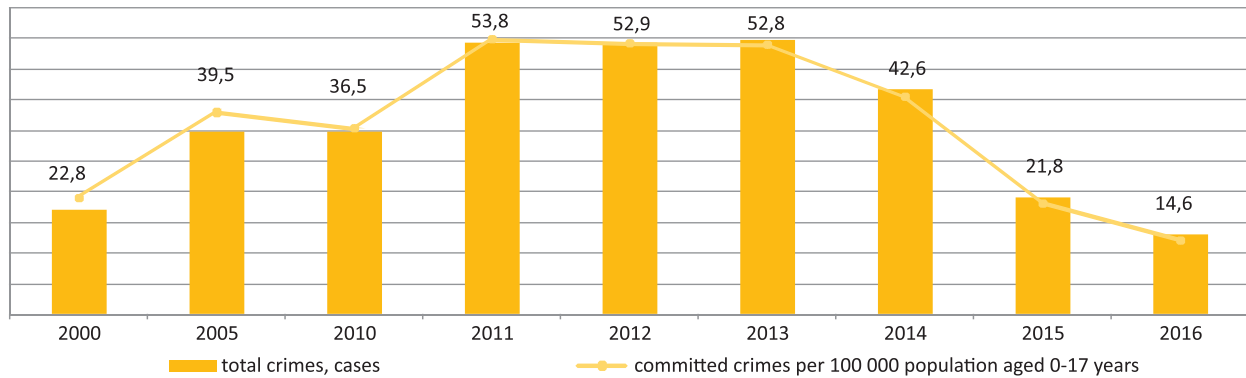
6.2 Number of Crimes Committed by Children and/or with their Participation

	units				
	2000	2005	2010	2015	2016
Republic of Kazakhstan	7 105	5 832	3 925	2 905	3 343
Akmolinskaya	518	416	310	127	139
Aktyubinskaya	291	268	162	117	104
Almatinskaya	304	297	207	232	373
Atyrauskaya	140	112	87	53	137
Zapadno-Kazakhstanskaya	242	237	285	185	167
Zhambylskaya	382	159	190	178	208
Karagandinskaya	757	750	458	290	306
Kostanayskaya	889	875	307	347	262
Kyzylordinskaya	115	134	108	100	82
Mangistauskaya	185	183	130	75	78
Yuzhno-Kazakhstanskaya	269	290	331	293	463
Pavlodarskaya	778	589	266	157	139
Severo-Kazakhstanskaya	598	246	172	93	80
Vostochno-Kazakhstanskaya	1 045	1 156	691	321	332
Astana city	240	120	111	133	205
Almaty city	352	294	110	204	200

Level of Juvenile Delinquency among Children aged 14-17 years



Crimes Committed against Children



6.3 Total Number of Committed Crimes

	units				
	2012	2013	2014	2015	2016
Total registered crimes	287 681	359 844	341 291	386 718	361 689
Type:					
Crimes committed by minors	4 670	4 284	3 561	2 944	3 343
Crimes Committed:					
repeatedly	241	200	113	349	630
in a group	2 300	2 026	1 618	1 052	1 359
under the influence of alcohol	55	47	50	145	127

6.4 Children who Committed Criminal Offenses, by Sex in 2016

	persons		
	Total	Boys	Girls
Total number of children who committed crimes	3 343	3 064	279
Type:			
crimes against individuals	221	213	8
Type:			
sexually-related crimes	77	76	1
Criminal offenses against property	2 688	2 444	244
Criminal offenses against public health and morality	22	22	0
Type:			
drug related crimes	22	22	0
Criminal offenses affecting public safety and public order	333	319	14
Other	79	66	13

6.5 Characteristics of Children who Committed Crimes

	2000	2005	2010	2015	2016
The number of children who committed crimes, total, persons	7 501	8 608	6 070	3 338	3 343
Share of the total number of persons who committed crimes (in percent)	7,5	10,7	7,2	3,1	2,8
From the total number of children who committed crimes:					
Sex:					
Women	...	...	620	308	279
Share (in percent )	...	...	10,2	9,2	8,3
Men	...	...	5 450	3 030	3 064
Share (in percent )	...	...	89,8	90,8	91,7
Age:					
14-15 years	1 869	2 162	1 546	689	693
Share, in percent*	24,9	25,1	25,5	20,6	20,7
16-17 years	5 632	5 471	3 755	2649	2 650
Share, in percent	75,1	63,6	61,9	79,4	79,3
persons who previously committed crimes	788	437	155	447	460
Share, in percent	10,5	5,1	2,6	13,4	13,8
committed crimes:					
in a group	2 555	2 637	2 075	918	1 502
Share, in percent	34,1	30,6	34,2	27,5	44,9

Continuation

	2000	2005	2010	2015	2016
in a state of intoxication:					
alcohol	766	514	329	135	119
Share, in percent	10,2	6,0	5,4	4,0	3,6
narcotics and toxic substances	22	8	2	2	4
Share, in percent	0,3	0,1	0,0	0,1	0,1

* Here and further in this table percentage of the total number of children who committed crimes.

6.6 Number of Convicted Minors at the End of Year

persons

	2012	2013	2014	2015	2016
Total detained minors in penal colonies	116	126	95	69	44
Sex:					
women	2	3	4	6	6
men	114	123	91	63	38
Children detained in pre-trial detention centers and prisons, as well as in institutions functioning within the regime of pre-trial detentions and prisons	117	131	81	55	63
Sex:					
women	4	2	1	1	0
men	113	129	80	54	63
Age:					
14-16 years, inclusively	18	14	18	17	4
16-17 years, inclusively	52	45	32	24	12
17-18 years, inclusively	47	72	31	14	47
Detention Period:					
up to 1 year	117	131	81	55	63

6.7 Number of Convicted Children by Selected Type of Crime

persons

	2000	2005	2010	2015	2016
Total convicted children, persons	5 393	2 793	1 940	451	378
Age:					
14-16 years, inclusively	1 093	666	336	60	60
16-18 years, inclusively	4 300	2 127	1 604	391	318
over 18 years	72 591	38 439	31 968	28 401	30 348
Type of Crime:					
murder	74	84	39	8	13
intended infliction of grievous bodily harm	93	130	85	59	44
rape	72	48	23	8	5
robbery with violence	184	289	101	31	22
robbery	868	765	903	127	97
theft	290	214	440	84	73
disorderly conduct	...	...	104	6	28
other crimes	3 812	1263	245	128	96
Detention Period:	1 668	816	275	63	57
1 year and less	210	49	13	3	0
1-2 years, inclusively	316	72	15	2	6
more than 2 years and up to 5 years, inclusively	871	483	162	21	23
More than 5 years	271	212	85	37	28
Served their Sentences:					
with conditional conviction	129	199	87	2	-
Previous conviction	670	449	129	19	12

6.8 Juvenile convicts who are subject to registration in the probation service (on sentences that have entered into force)

	2000	2005	2010	2015	2016
Number of convicted children in probation service*, persons	3 593	1 657	1 351	292	268
Sex:					
women	...	...	156	14	24
men	...	...	1 195	278	244
Type of Crime:					
murder	1	0	0	0	0
intended infliction of grievous bodily harm	20	51	39	45	33
rape or attempted rape	17	9	7	3	0
theft	2 118	508	243	71	68
robbery	520	575	801	78	67
robbery with violence	22	84	46	16	7
fraud	...	...	7	1	1
extortion	91	125	49	8	4
disorderly conduct	214	132	71	10	18
hijacking of means of transport	54	22	26	8	24
drug and psychotropic substances-related crimes	322	39	8	8	5
Share in total number of convicted persons, in percent	22,8	10,0	8,7	1,9	1,6

* Sentenced to conditional punishments, correction and social work, restriction of freedom, and postponement of sentence execution.

6.9 Children Sentenced to Non-Deprivation of Freedom and Subject to Probation Service (on sentences that have entered into force)

	persons		
	2010	2015	2016
Republic of Kazakhstan	1 351	292	268
Akmolinskaya	104	18	7
Aktyubinskaya	59	23	21
Almatinskaya	78	22	17
Atyrauskaya	43	5	2
Zapadno-Kazakhstanskaya	63	12	7
Zhambylskaya	66	19	19
Karagandinskaya	168	27	34
Kostanayskaya	71	20	17
Kyzylordinskaya	32	7	6
Mangistauskaya	71	11	2
Yuzhno-Kazakhstanskaya	131	53	59
Pavlodarskaya	105	10	13
Severo-Kazakhstanskaya	24	9	9
Vostochno-Kazakhstanskaya	150	21	22
Astana city	91	27	13
Almaty city	95	8	20

6.10 Number of Convicted Children (on sentences that have entered into force)

	in percent				
	2000	2005	2010	2015	2016
Total convicted children	5 393	2 793	1 940	451	378
Sentence:					
deprivation of liberty for a determined period	1 668	816	275	63	57
fine	19	3	1	1	1
probation	3 540	1 505	1 274	69	51
unpaid public work:					
corrective work	7	2	0	0	
community service	...	55	18	12	9
other measures	159	412	372	306	260

7. Children's Well-being and Social Inequality

Households Sample Survey on the assessment of living standards – discontinuous, sample-based state statistical method, which surveyed changes in the level, quality, and living conditions of the population. The Household Sample Survey was conducted in all regions of Kazakhstan, including in Astana and Almaty.

Household – an economic entity consisting of one or more individuals living together, contributing all or part of their income and property, and jointly consuming goods and services.

Households with children – households, where children under the age of 18 live.

Monetary incomes of the household represent the amount of money received by members of the household in the form of wages, income from entrepreneurial activity, social payments (pensions, scholarships, allowances, and other payments), interest, dividends, and other income from property and cash receipts.

Monetary expenses include consumer expenses; taxes, fees, insurance, and other payments; payment of debts, alimony, fines, repayment of loans, assistance to relatives, acquaintances, and other expenses not related to consumption.

Consumer expenditures – the money spent by the population to purchase consumer goods and services. The structure of consumer expenditures by type of use includes the purchase of food, the cost of food purchased outside the home, the purchase of alcoholic beverages, tobacco products, non-food products, and paid services.

Average consumption of food products per capita – number of food products (separately for each type of product) consumed on average by one member of the household during the reference period. It is calculated

by dividing the total volume of consumption of certain types of food products by the number of members present in the household. For large groups, consumption is calculated by taking into account the recalculation of constituents into the primary product.

Disposable resources – households' monetary resources, or the cost of consumed food products produced on one's own subsidiary farm, minus the material expenses for their production, and the cost of benefits and payments in-kind.

The estimation of the cost of consumed products, produced on one's own subsidiary farm, is based on households' average purchase price of food.

The cost of payments and benefits in-kind – estimation in monetary terms of all benefits and payments in-kind received by household members (both from the state budget and from other organisations) for the purchase of goods or payment of services and in the form of full or partial repayment of their actual value. The estimation of benefits and payments is based on household members' self-declaration.

The distribution of households by the level of average disposable resources per capita represents a series with set intervals, ranked in ascendant order of average disposable resources per capita. This allows for households to be grouped according to the level of average disposable resources per capita and to calculate the number or share of households within each interval.

Share of the population with incomes below the subsistence minimum (poverty rate) – the ratio of the number of people who have incomes below the subsistence minimum to the total population in percentage terms.

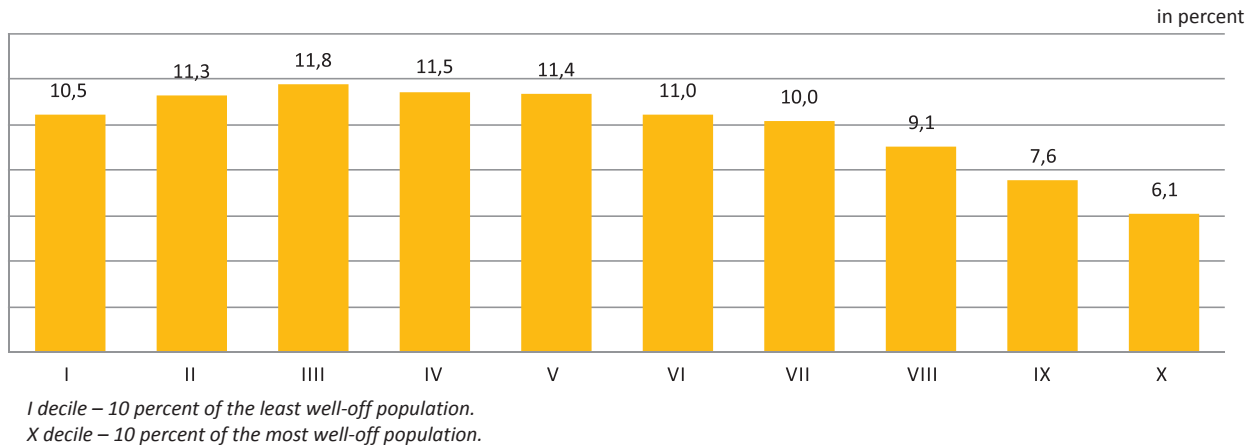
7.1 Dynamics of the Population's Income

	2012	2013	2014	2015	2016
Average per capita nominal monetary income of the population, tenge	51 860	56 453	62 271	67 321	76 575
Index of nominal monetary income, in percent of previous year	112,9	108,9	110,3	108,1	113,7
Index of real monetary income, in percent of previous year	107,5	102,9	103,4	101,4	99,3
Level of subsistence minimum, average, per capita, tenge	16 815	17 789	19 068	19 647	21 612
Share of population with income below the subsistence minimum, in percent	3,8	2,9	2,8	2,7	2,6

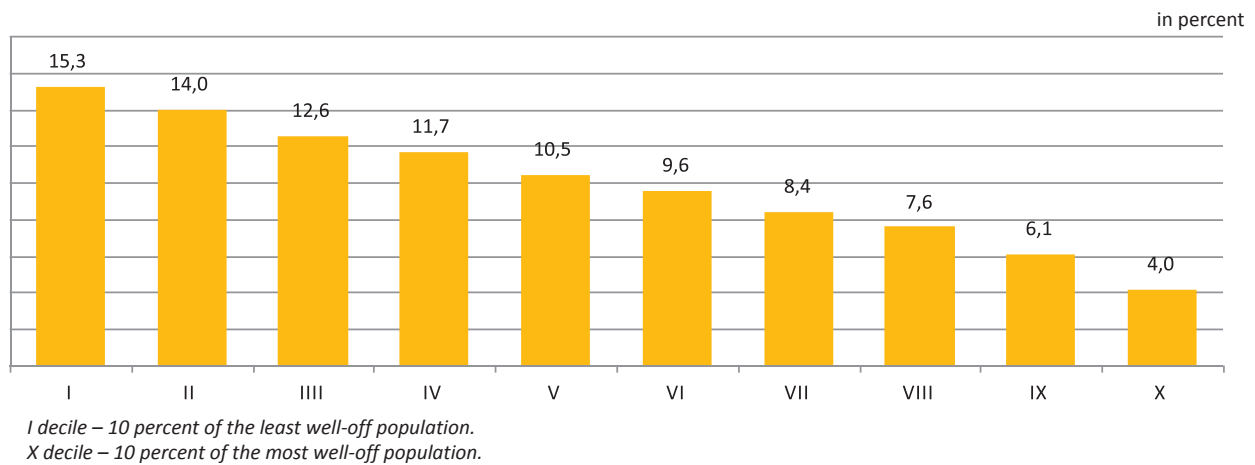
7.2 Monetary Income of Households with Children by Decile

	2012	2013	2014	2015	2016
Monetary income of households with children, total in tenge	347 093	377 236	399 380	411 427	451 238
Location:					
urban	389 251	419 659	441 889	455 255	498 760
rural	304 298	333 962	355 357	362 441	395 329
10 percent of least well-off households with children, tenge	149 508	168 552	180 264	188 736	205 596
10 percent of most well-off households with children, tenge	749 364	825 984	848 364	867 456	958 668

Distribution of Households with Children by Decile in 2016



Distribution of Children by Decile in 2016

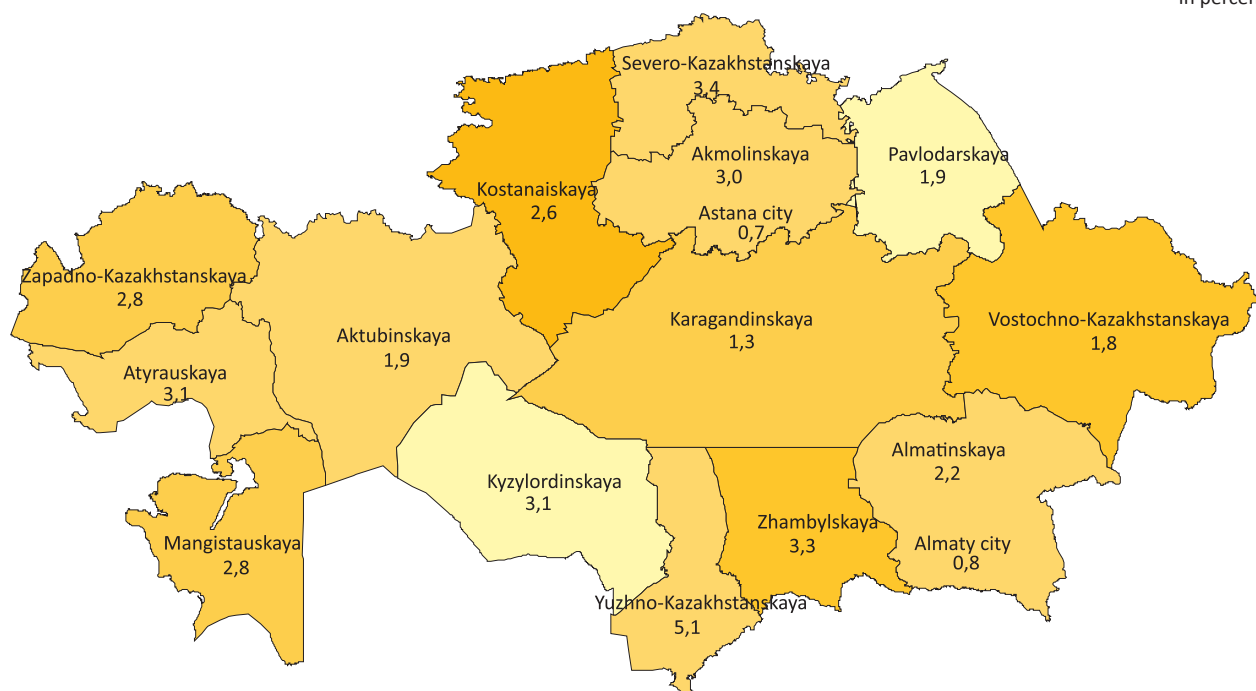


7.3 Share of Population with Income below the Subsistence Minimum

	in percent				
	2012	2013	2014	2015	2016
Total population	3,8	2,9	2,8	2,7	2,6
Location:					
urban	1,9	1,3	1,3	1,3	1,3
rural	6,1	4,9	4,7	4,4	4,4
Population aged 0-17 years	6,0	5,0	4,7	4,5	4,3
Location:					
urban	3,2	2,3	2,2	2,1	2,2
rural	8,8	7,7	7,3	7,2	6,8

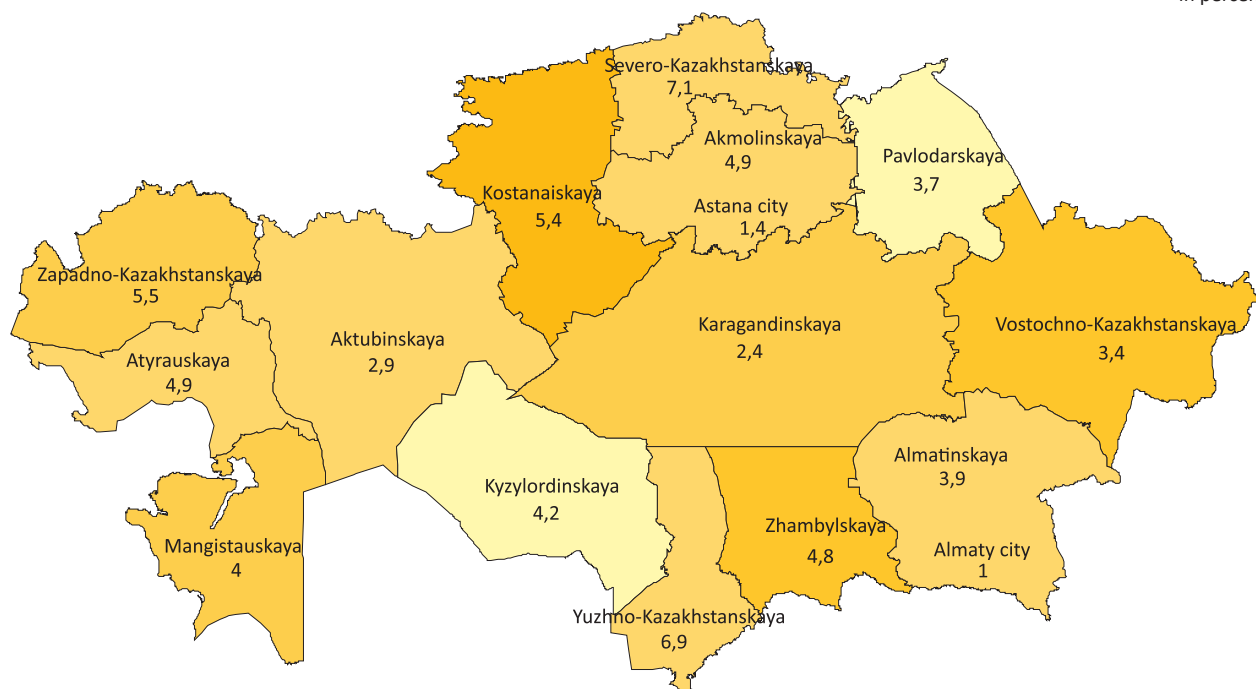
Share of the Population with Income below the Subsistence Minimum in 2016

in percent

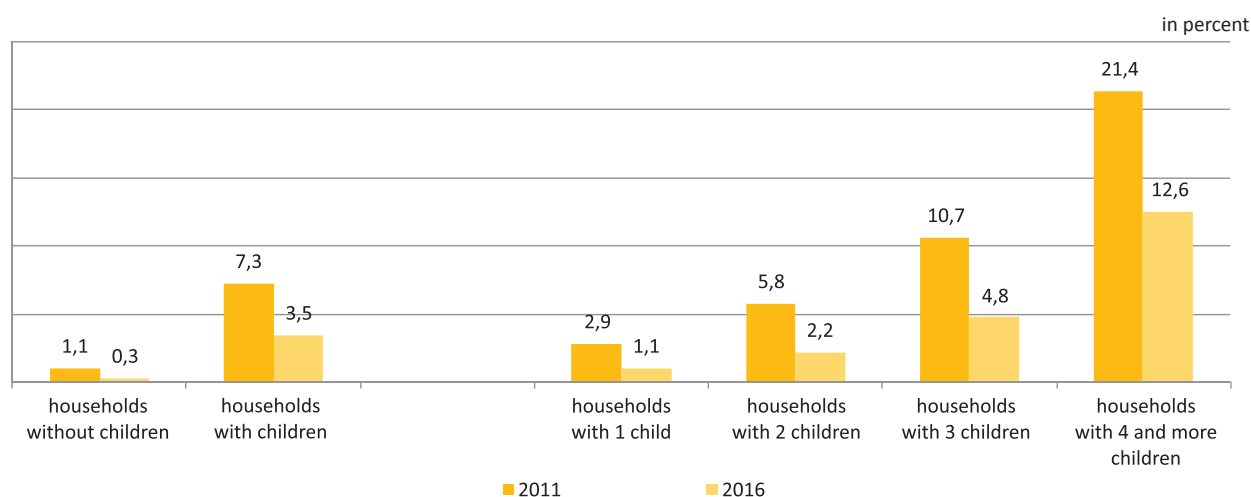


Share of the Population aged 0-17 years with Income below the Subsistence Minimum in 2016

in percent



Share of the Population with Income below the Subsistence Minimum, in Households with Children



7.4 Population Distribution by Income Level and Age

in percent

	2015			2016		
	total	urban	rural	total	urban	rural
Population with incomes below the subsistence minimum	100,0	100,0	100,0	100,0	100,0	100,0
Age:						
0-14	45,0	39,8	46,9	43,4	43,2	43,6
15-17	5,9	5,2	6,1	6,6	5,8	7,0
18-19	2,3	2,4	2,3	3,3	2,1	3,8
20-24	5,3	6,8	4,7	6,1	6,6	5,9
25-29	5,4	4,9	5,6	5,7	7,3	5,1
30-34	6,2	7,4	5,8	5,1	4,9	5,1
35-39	9,1	9,4	9,0	7,8	6,6	8,2
40-44	7,4	8,3	7,1	8,3	10,2	7,6
45-49	4,1	5,1	3,7	4,4	4,1	4,5
50-54	3,0	3,4	2,9	2,7	3,5	2,3
55-59	1,8	1,5	1,9	2,6	2,8	2,5
60+	4,5	5,8	4,0	4,0	2,9	4,4

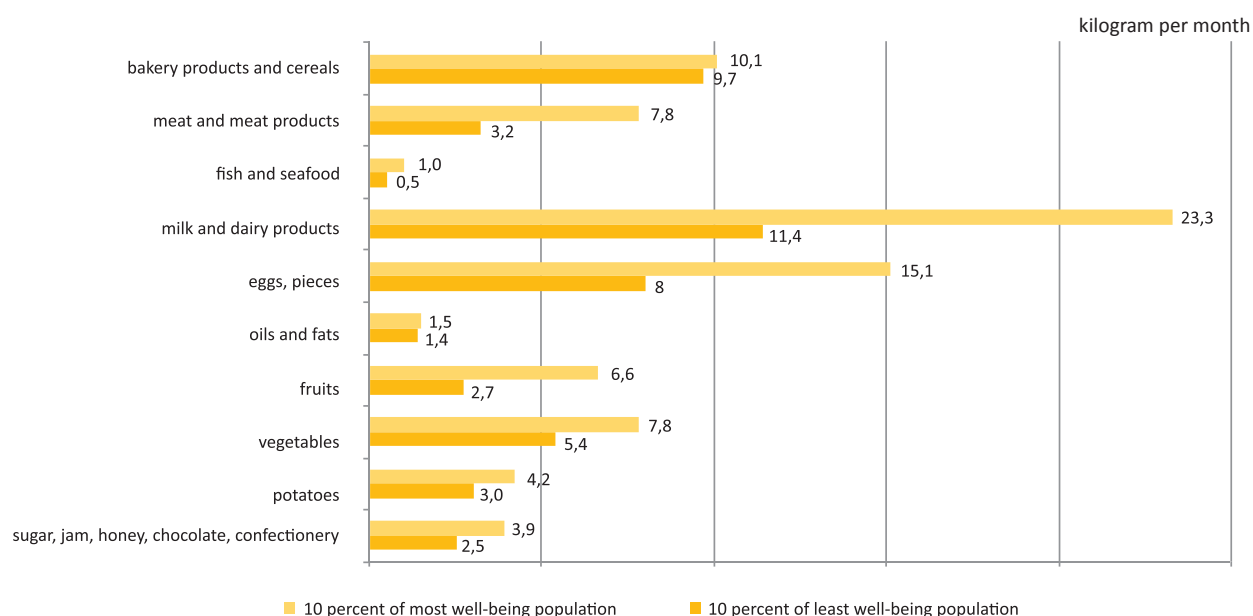
7.5 Distribution of Population by Average Income per Capita used for Consumption

						in percent
	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
2015						
Total	100,0	100,0	100,0	100,0	100,0	100,0
average income per capita, tenge:						
up to 15000	1,2	0,1	2,1	0,5	1,3	6,4
15001-20000	5,7	1,0	9,7	4,3	9,8	20,7
20001-25000	10,3	3,2	16,3	10,1	18,1	26,8
25001-30000	11,6	5,8	16,5	14,2	19,6	16,9
30001-35000	11,4	7,9	14,3	15,0	15,4	11,2
35001-40000	10,1	9,5	10,7	12,7	10,7	6,6
40001-50000	16,1	18,8	13,8	17,8	12,5	7,3
50001-60000	11,3	15,9	7,4	10,5	6,4	2,6
60001-70000	7,5	11,6	4,0	6,1	3,3	1,0
70001-80000	4,9	8,1	2,2	3,6	1,4	0,3
80001-90000	3,2	5,7	1,1	2,0	0,6	0,0
90001-100000	2,1	3,8	0,7	1,2	0,4	0,1
more than 100000	4,6	8,6	1,2	2,0	0,5	0,1

Continuation

	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
2016						
Total	100,0	100,0	100,0	100,0	100,0	100,0
average income per capita, tenge:						
up to 15000	0,6	0,0	1,1	0,2	0,9	3,2
15001-20000	3,9	0,5	6,8	2,7	6,1	15,7
20001-25000	8,0	2,0	13,0	6,8	14,5	23,3
25001-30000	10,5	4,4	15,6	11,5	18,8	19,1
30001-35000	10,7	6,4	14,2	13,5	16,1	12,7
35001-40000	9,8	7,5	11,6	12,4	12,8	8,2
40001-50000	16,7	18,1	15,8	19,7	14,6	9,9
50001-60000	12,4	16,0	9,4	12,6	8,1	4,8
60001-70000	8,4	12,4	5,0	7,7	3,7	1,7
70001-80000	5,6	9,0	2,7	4,3	1,9	0,7
80001-90000	4,0	6,7	1,8	3,3	0,8	0,4
90001-100000	2,8	4,8	1,1	1,9	0,6	0,2
more than 100000	6.6	12.2	1.9	3.4	1.1	0.1

Consumption of Primary Food Products in Households with Children by Decile, 2016



8. Employment of Youth

Labor force – persons, in the age determined for measurement of the population's economic activity, who were employed or unemployed during the reference period (survey week).

Employed population (involved in economic activity) – persons, who during the reference period (survey week), were employed and performed work for at least one hour during the week, and were paid in cash or in-kind, working for profit or family income/gain; or were temporarily absent from a job; performed work assisting the family business. Persons engaged in the production of goods for sale on one's own subsidiary farm are also considered employed.

Unemployed per the definition of the International Labour Organization – are persons of age, included for measurement of the population's economic activity, and who, during the reference period simultaneously satisfied the following three criteria: did not work (no gainful employment); were seeking employment during the last four weeks and before the survey week, using various methods, and were ready to start working during

the survey week. Students, pensioners, and persons with disabilities are considered unemployed if they were looking for work and were ready to start working.

Unemployed, registered in the state population employment service agencies – persons of working age, without a job and salary (earned income), living on the territory of the Republic of Kazakhstan, registered in state institutions of public employment agencies, and seeking a job and ready to start working.

Labor force participation rate – the share of the labor force out of the total population of the corresponding age group, measured as a percentage.

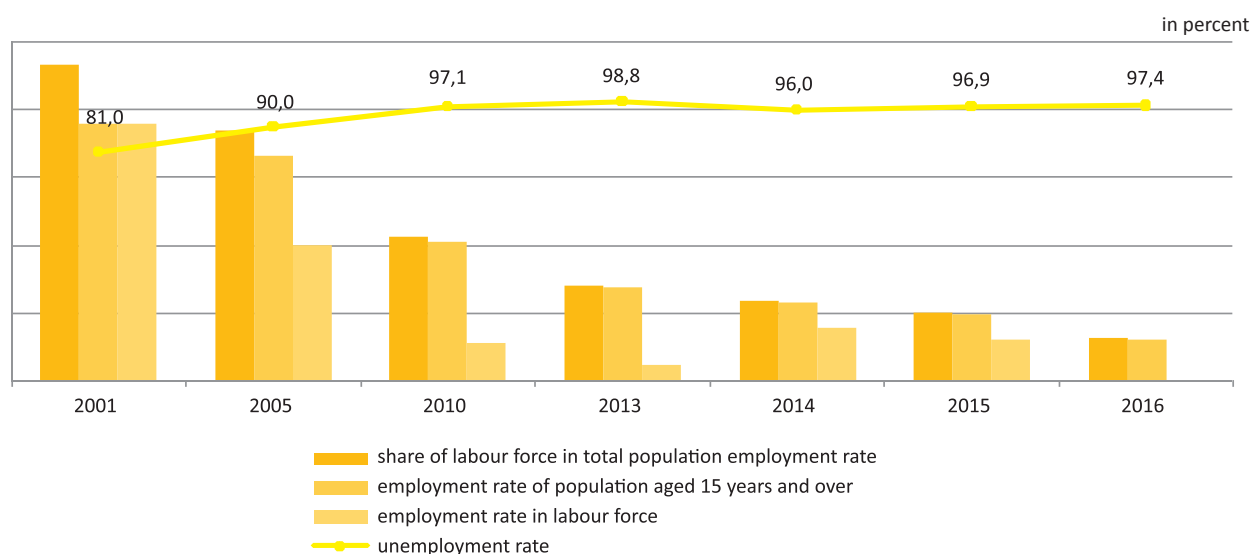
Employment rate for a specific age group – the share of the employed population out of the total population of a particular age group, calculated as a percentage.

Unemployment rate for the population of a specific age group – the share of unemployed persons out of the number of economically active members of the population (employed and unemployed) of the corresponding age group, calculated as a percentage.

8.1 Employed and Unemployed Labor Force aged 15-17 years

	2010	2013	2014	2015	2016
Labour force, persons	72 956	39 255	33 151	28 115	17 183
Employed population, persons	70 829	38 783	31 824	27 241	16 740
Type:					
Employees, persons	12 963	7 310	8 108	11 129	8 460
Self-employed, persons	57 866	31 473	23 716	16 112	8 280
Unemployed, persons	2 127	472	1327	874	443
Unemployment rate, in percent	2,9	1,2	4,0	3,1	2,6
Long-term unemployment rate, in percent	...	0,7	3,5	2,7	2,6

Labor Force aged 15-17 years



8.2 Unemployed Population aged 15-17 years by Education Level

persons

	2010	2013	2014	2015	2016
Unemployed population, total	2 127	472	1 327	874	443
Type:					
higher and incomplete higher (tertiary) education	...	...	28	67	...
secondary vocational (specialised) education	...	71	146	39	14
lower secondary, secondary, upper secondary, primary education	2 127	401	1 153	768	429
no education	...	...	...	...	...

8.3 Unemployed Population aged 15-17 years while Job Hunting

persons

	2010	2013	2014	2015	2016
Unemployed population, total	2 127	472	1 327	874	443
looking for work, months					
less than 1	48	175	421	276	195
1 to 3	599	297	502	416	110
3 to 6	844	...	342	144	44
6 to 12	636	...	62	22	56
12 or more	...	...	...	16	38

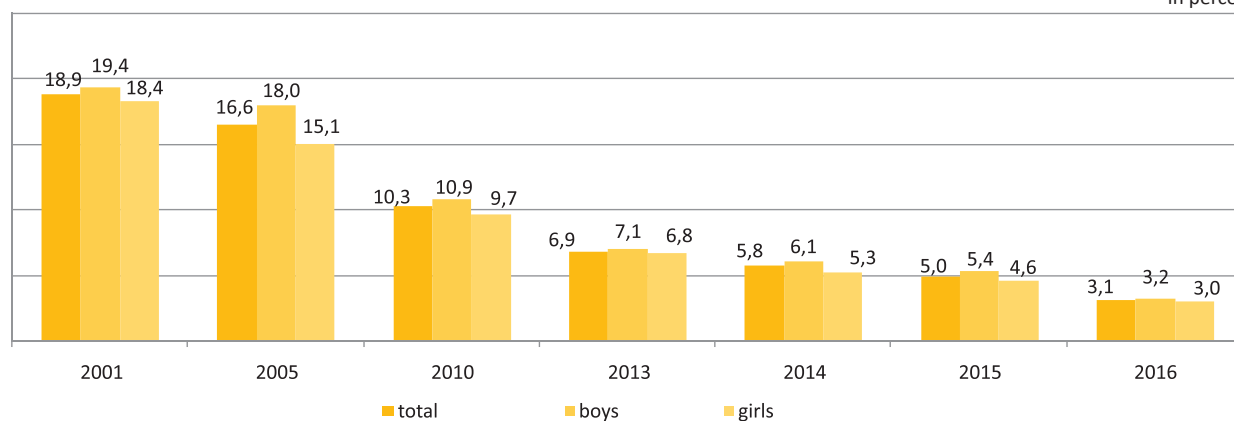
8.4 Employed Population aged 15-17 years by Type of Economic Activity

persons

	2010	2013	2014	2015	2016
Employed in economic activity, total	70 829	38 783	31 824	27 241	16 740
Type:					
agriculture, forestry and fishing	57 531	29 460	21 815	16 941	7 338
manufacturing	1 920	964	1 183	246	634
construction	3 415	865	1 234	1 815	1 220
wholesale and retail trade; repair of vehicles and motorcycles	6 234	4 609	4 251	4 536	3 875
transport and storage	595	191	530	999	767
information and Communication	...	...	85	...	227
transportation and Communication	...	...	...	...	...
other	1 134	2 694	2 726	2 704	2 679

Share of Employed Population aged 15-17 years

in percent



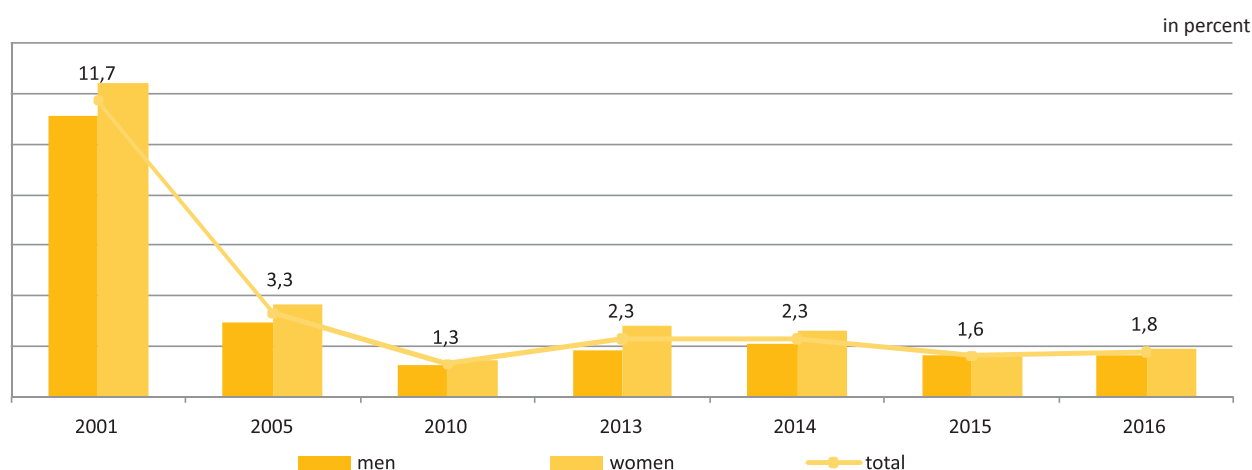
8.5 Employment of Adolescents aged 15-17 years by State Employment Service Agencies

	2010	2013	2014	2015	2016
Number of job-searching applicants, total	4 398	2 484	1 943	1 549	3 047
Covered by active forms of social protection	5 096	3 116	5 432	4 983	3 102
Type:					
employed	855	740	546	583	799
participated in public works	655	573	489	450	1 332
sent to vocational training	3 247	1 129	948	127	203
Number of unemployed, at the end of the year	3 047	4 877	7 855	12 291	14 044

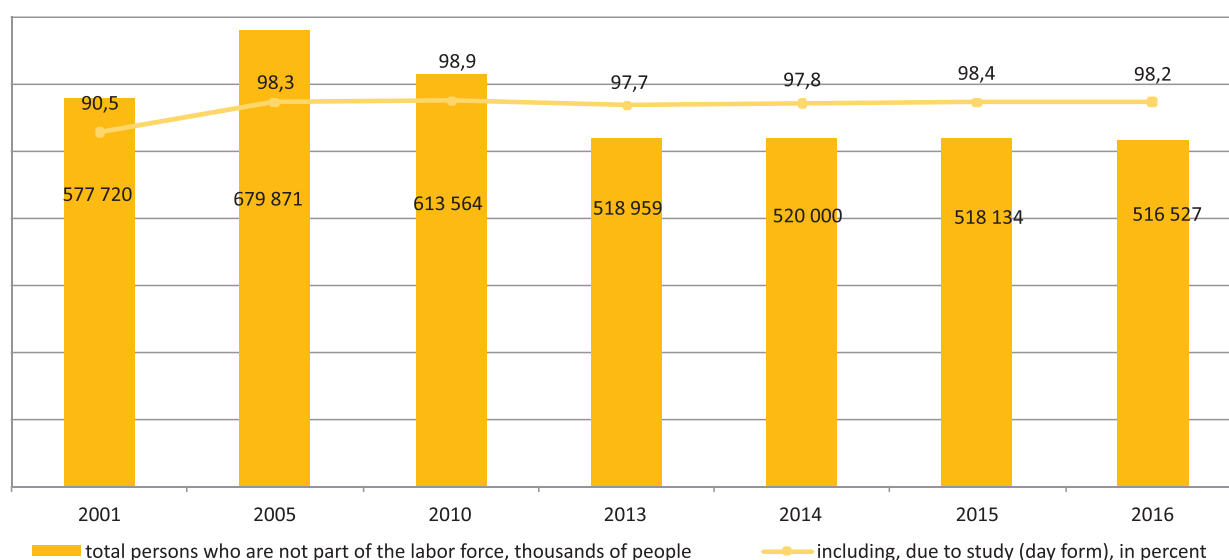
8.6 Number of Unemployed, Registered with State Employment Agencies, and Raising children and Children with Disabilities

	2010	2013	2014	2015	2016
Total unemployed	311 703	294 148	290 516	268 177	308 786
Type:					
single parents, raising multiple children	1 749	5 462	6 367	7 750	14 647

Share of the Population aged 15-17, Not Employed or in School

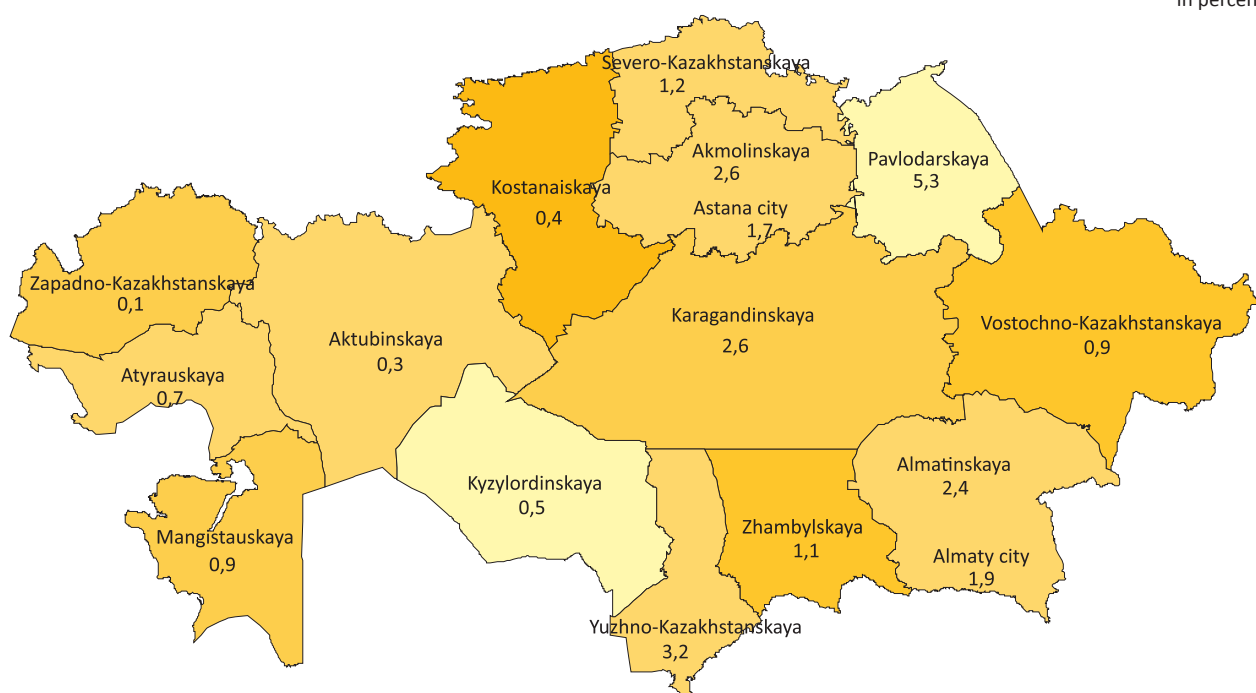


Persons aged 15-17 years, not Members of the Labor Force



Share of the Population aged 15-17 not Employed or in School in 2016

in percent



9. International Comparisons

Demography

9.1 Population Aged 0-14 years

	percent of total				
	2012	2013	2014	2015	2016
Kazakhstan	25,0	25,5	26,1	26,7	27,3
Austria	14,4	14,4	14,3	14,2	14,2
Azerbaijan	22,1	22,1	22,0	21,9	22,5
Belgium	16,8	16,9	16,9	16,9	17,0
Belarus	15,1	15,4	15,8	16,1	16,5
Bulgaria	13,8	13,9	14,0	14,1	14,2
Croatia	15,4	15,2	15,0	14,9	14,8
Czech Republic	14,5	14,7	14,8	15,0	15,1
Denmark	17,6	17,3	17,1	16,9	16,6
Switzerland	14,9	14,8	14,8	14,8	14,8
Estonia	15,4	15,6	15,8	16,1	16,2
Finland	16,4	16,3	16,3	16,3	16,3
France	18,5	18,5	18,5	18,5	18,4
Georgia	17,1	17,1	17,2	17,3	17,6
Germany	13,2	13,1	13,0	12,9	12,8
Greece	14,6	14,6	14,6	14,6	14,6
Iceland	20,7	20,6	20,4	20,3	20,2
Ireland	21,3	21,5	21,6	21,8	21,7
Italy	13,9	13,9	13,8	13,7	13,6
Kyrgyzstan	30,3	30,7	31,0	31,4	31,9
Latvia	14,2	14,4	14,6	14,9	15,0
Lithuania	14,5	14,4	14,5	14,5	14,7
Moldova	16,0	15,9	15,8	15,7	15,7
Norway	18,5	18,2	18,1	18,0	17,9
Poland	14,9	14,9	14,9	14,9	15,0
Portugal	14,6	14,4	14,2	14,1	13,8
Great Britain	17,8	17,7	17,7	17,8	17,8
Romania	15,8	15,7	15,6	15,5	15,4
Russian Federation	15,4	15,9	16,4	16,8	17,2
Serbia	16,8	16,7	16,5	16,3	16,2
Slovak Republic	15,1	15,1	15,1	15,1	15,2
Slovenia	14,3	14,4	14,6	14,8	14,9
Spain	14,8	14,9	14,9	14,9	14,7
Sweden	16,6	16,8	17,1	17,3	17,5
Ukraine	14,3	14,4	14,6	14,9	15,1
Hungary	14,5	14,5	14,5	14,6	14,5
Tadjikistan	35,2	35,0	34,9	34,8	35,0
Turkey	26,4	26,2	25,9	25,7	25,4
Turkmenistan	28,6	28,5	28,4	28,2	28,1
Uzbekistan	28,7	28,6	28,5	28,5	28,5

Here and further source: World Development Indicators database <http://databank.worldbank.org/data/home.aspx>.

9.2 Fertility Rate

number of births per woman

	2010	2011	2012	2013	2014
Kazakhstan	2,6	2,59	2,62	2,64	2,74
Armenia	1,65	1,61	1,58	1,55	1,53
Austria	1,44	1,43	1,44	1,44	1,44
Azerbaijan	1,92	1,96	2,00	2,00	2,00
Belgium	1,86	1,81	1,79	1,75	1,75
Belarus	1,44	1,51	1,62	1,62	1,62
Bulgaria	1,57	1,51	1,50	1,48	1,48
Croatia	1,55	1,48	1,51	1,46	1,46
Czech Republic	1,51	1,43	1,45	1,46	1,46
Denmark	1,87	1,75	1,73	1,67	1,67
Switzerland	1,52	1,52	1,52	1,52	1,52
Estonia	1,72	1,61	1,56	1,52	1,52
Finland	1,87	1,83	1,80	1,75	1,75
France	2,03	2,01	2,01	1,99	1,99
Georgia	1,82	1,82	1,82	1,82	1,82
Germany	1,39	1,36	1,38	1,39	1,39
Greece	1,47	1,40	1,35	1,30	1,30
Iceland	2,05	2,03	2,01	1,96	1,96
Ireland	2,20	2,02	2,04	1,93	1,93
Italy	1,46	1,44	1,43	1,39	1,39
Kyrgyzstan	3,10	3,10	3,20	3,10	3,20
Latvia	1,36	1,33	1,44	1,52	1,52
Lithuania	1,50	1,55	1,60	1,59	1,59
Moldova	1,27	1,27	1,27	1,26	1,26
Norway	1,95	1,88	1,85	1,78	1,78
Poland	1,41	1,33	1,33	1,29	1,29
Portugal	1,39	1,35	1,28	1,21	1,21
Great Britain	1,92	1,91	1,92	1,83	1,83
Romania	1,59	1,47	1,52	1,41	1,41
Russian Federation	1,57	1,58	1,70	1,70	1,70
Serbia	1,40	1,40	1,45	1,43	1,43
Slovak Republic	1,43	1,45	1,34	1,34	1,34
Slovenia	1,57	1,56	1,58	1,55	1,55
Spain	1,37	1,34	1,32	1,27	1,27
Sweden	1,98	1,90	1,91	1,89	1,89
Ukraine	1,44	1,46	1,53	1,51	1,50
Hungary	1,25	1,23	1,34	1,35	1,35
Tadjikistan	3,51	3,52	3,53	3,51	3,49
Turkey	2,13	2,12	2,10	2,09	2,07
Turkmenistan	2,41	2,38	2,35	2,37	2,30
Uzbekistan		2,30	2,30	2,30	2,20

9.3 Adolescent Fertility Rate

births per 1000 women aged 15-19

	2011	2012	2013	2014	2015
Kazakhstan	30,7	31,4	30,0	28,6	27,2
Armenia	26,1	25,6	24,6	23,5	22,5
Austria	9,1	8,6	8,0	7,4	6,8
Azerbaijan	52,6	53,7	56,1	58,6	61,0
Belgium	9,3	9,0	8,7	8,4	8,1
Belarus	21,5	21,4	20,1	18,8	17,6
Bulgaria	42,3	42,1	40,3	38,6	36,8
Croatia	12,1	11,4	10,7	9,9	9,2
Czech Republic	11,0	11,0	10,6	10,1	9,7
Denmark	4,7	4,4	4,3	4,1	4,0
Switzerland	3,7	3,5	3,3	3,1	2,8
Estonia	17,4	16,1	14,9	13,7	12,4
Finland	7,6	7,3	7,0	6,7	6,4
France	9,6	9,5	9,3	9,0	8,8
Georgia	47,5	46,7	43,9	41,1	38,3
Germany	8,4	8,0	7,5	7,0	6,4
Greece	9,2	8,5	8,1	7,7	7,2
Iceland	9,4	8,1	7,3	6,5	5,7
Ireland	13,0	12,1	11,5	10,8	10,1
Italy	6,5	6,4	6,2	6,1	5,9
Kyrgyzstan	39,2	41,6	40,8	40,0	39,2
Latvia	15,9	15,4	14,7	14,0	13,3
Lithuania	15,0	14,0	12,8	11,6	10,4
Moldova	26,0	25,7	24,4	23,2	22,0
Norway	6,7	6,1	6,0	5,9	5,9
Poland	15,0	14,7	14,2	13,7	13,1
Portugal	12,8	12,0	11,1	10,3	9,4
Great Britain	19,6	18,1	16,7	15,3	13,9
Romania	37,6	37,3	36,2	35,1	34,0
Russian Federation	27,4	26,9	25,5	24,1	22,7
Serbia	20,9	20,6	20,0	19,3	18,7
Slovak Republic	21,2	21,3	20,9	20,4	19,9
Slovenia	4,6	4,5	4,2	3,9	3,6
Spain	9,6	8,9	8,7	8,5	8,3
Sweden	5,6	5,5	5,5	5,6	5,7
Ukraine	28,4	28,0	26,4	24,9	23,4
Hungary	19,3	19,2	18,7	18,2	17,7
Tadjikistan	40,1	39,5	38,9	38,3	37,8
Turkey	33,2	31,6	30,0	28,4	26,8
Turkmenistan	18,6	18,0	17,3	16,7	16,0
Uzbekistan	18,2	18,3	18,0	17,8	17,6

9.4 Neonatal Mortality Rate

per 1 000 livebirths

	2011	2012	2013	2014	2015
Kazakhstan	9,8	8,9	8,1	7,5	7,0
Armenia	9,1	8,6	8,2	7,7	7,4
Austria	2,4	2,4	2,3	2,2	2,1
Azerbaijan	21	20,4	19,7	18,9	18,2
Belgium	2,3	2,3	2,2	2,2	2,2
Belarus	2,2	2,1	2,0	1,9	1,9
Bulgaria	6,8	6,5	6,2	5,9	5,6
Croatia	3,3	3,1	2,9	2,7	2,6
Czech Republic	2,3	2,1	2,0	1,9	1,8
Denmark	2,7	2,7	2,6	2,6	2,5
Switzerland	3,0	3,0	2,9	2,8	2,7
Estonia	2,3	2,0	1,8	1,7	1,5
Finland	1,6	1,5	1,4	1,3	1,3
France	2,2	2,2	2,3	2,3	2,2
Georgia	9,3	8,7	8,2	7,6	7,2
Germany	2,3	2,3	2,2	2,2	2,1
Greece	3,0	3,0	3,0	3,0	2,9
Iceland	1,1	1,1	1	1	0,9
Ireland	2,5	2,5	2,4	2,3	2,3
Italy	2,4	2,3	2,2	2,1	2,1
Kyrgyzstan	14,8	13,7	12,8	12,1	11,5
Latvia	6,0	5,8	5,6	5,4	5,2
Lithuania	3,2	2,9	2,7	2,6	2,5
Moldova	12,8	12,6	12,4	12,1	11,9
Norway	1,8	1,7	1,6	1,6	1,5
Poland	3,4	3,3	3,2	3,2	3,1
Portugal	2,1	2,1	2,1	2,0	2,0
Great Britain	2,9	2,8	2,7	2,5	2,4
Romania	7,4	7,1	6,8	6,5	6,3
Russian Federation	6,0	5,7	5,4	5,2	5
Serbia	4,7	4,5	4,4	4,3	4,2
Slovak Republic	4,9	4,7	4,6	4,4	4,2
Slovenia	1,7	1,6	1,5	1,5	1,4
Spain	3,0	3,0	2,9	2,8	2,8
Sweden	1,6	1,6	1,6	1,6	1,6
Ukraine	6,8	6,4	6,1	5,7	5,5
Hungary	3,9	3,8	3,7	3,6	3,5
Tadjikistan	22,3	21,8	21,4	20,9	20,5
Turkey	9,3	8,7	8,1	7,5	7,1
Turkmenistan	24,8	24,3	23,7	23,2	22,6
Uzbekistan	22,6	22,1	21,5	20,9	20,4

9.5 Infant Mortality Rate

per 1 000 livebirths

	2011	2012	2013	2014	2015
Kazakhstan	17,5	16,0	14,6	13,5	12,6
Armenia	15,3	14,6	13,8	13,2	12,6
Austria	3,4	3,3	3,2	3,0	2,9
Azerbaijan	32,5	31,2	30,0	28,9	27,9
Belgium	3,5	3,5	3,4	3,4	3,3
Belarus	4,3	4,0	3,8	3,5	3,4
Bulgaria	10,9	10,5	10,1	9,7	9,3
Croatia	4,3	4,1	4,0	3,8	3,6
Czech Republic	3,2	3,2	3,0	2,9	2,8
Denmark	3,2	3,2	3,1	3,0	2,9
Switzerland	3,8	3,7	3,6	3,5	3,4
Estonia	3,2	2,9	2,7	2,5	2,3
Finland	2,4	2,2	2,1	2,0	1,9
France	3,5	3,5	3,6	3,6	3,5
Georgia	13,8	12,8	12,0	11,3	10,6
Germany	3,4	3,3	3,3	3,2	3,1
Greece	4,0	3,9	3,8	3,7	3,6
Iceland	1,8	1,7	1,6	1,6	1,6
Ireland	3,4	3,4	3,2	3,1	3,0
Italy	3,3	3,2	3,1	3,0	2,9
Kyrgyzstan	24,6	22,9	21,4	20,1	19
Latvia	7,8	7,6	7,4	7,2	6,9
Lithuania	5,0	4,5	4,0	3,6	3,3
Moldova	14,5	14,3	14,1	13,9	13,6
Norway	2,5	2,3	2,3	2,2	2,0
Poland	4,7	4,6	4,5	4,5	4,5
Portugal	3,1	3,1	3,1	3,0	3,0
Great Britain	4,2	4,1	3,9	3,7	3,5
Romania	11,5	10,9	10,5	10,1	9,7
Russian Federation	9,8	9,3	8,9	8,5	8,2
Serbia	6,4	6,2	6,0	6,0	5,9
Slovak Republic	6,8	6,5	6,3	6,1	5,8
Slovenia	2,6	2,4	2,3	2,2	2,1
Spain	3,8	3,7	3,7	3,6	3,5
Sweden	2,4	2,4	2,4	2,4	2,4
Ukraine	9,6	9,1	8,6	8,1	7,7
Hungary	5,5	5,4	5,4	5,3	5,3
Tadjikistan	43,3	42,1	40,9	39,7	38,5
Turkey	15,3	14,2	13,2	12,3	11,6
Turkmenistan	48,9	47,6	46,2	45,0	43,7
Uzbekistan	38,4	37,2	36,1	35,0	33,9

9.6 Under-5 Years Mortality Rate

per 1 000 livebirths

	2011	2012	2013	2014	2015
Kazakhstan	19,6	17,9	16,4	15,1	14,1
Armenia	17,2	16,3	15,5	14,7	14,1
Austria	4,2	4,0	3,9	3,7	3,5
Azerbaijan	37,3	35,7	34,2	32,9	31,7
Belgium	4,4	4,3	4,3	4,2	4,1
Belarus	5,6	5,3	5,0	4,7	4,6
Bulgaria	12,6	12,0	11,5	10,9	10,4
Croatia	5,1	4,9	4,7	4,5	4,3
Czech Republic	3,9	3,8	3,7	3,5	3,4
Denmark	3,9	3,8	3,7	3,6	3,5
Switzerland	4,4	4,3	4,2	4,0	3,9
Estonia	4,2	3,8	3,5	3,2	2,9
Finland	2,9	2,7	2,6	2,4	2,3
France	4,3	4,3	4,4	4,4	4,3
Georgia	15,5	14,4	13,4	12,6	11,9
Germany	4,1	4,0	3,9	3,8	3,7
Greece	4,7	4,7	4,7	4,6	4,6
Iceland	2,3	2,2	2,1	2,1	2,0
Ireland	4,1	4,0	3,8	3,7	3,6
Italy	3,9	3,8	3,7	3,6	3,5
Kyrgyzstan	27,8	25,7	24	22,6	21,3
Latvia	9,0	8,7	8,4	8,2	7,9
Lithuania	6,1	5,6	5,3	5,2	5,2
Moldova	16,9	16,7	16,4	16,1	15,8
Norway	3,1	3,0	2,8	2,7	2,6
Poland	5,5	5,3	5,2	5,2	5,2
Portugal	3,8	3,8	3,8	3,7	3,6
Great Britain	5,0	4,8	4,6	4,4	4,2
Romania	13,2	12,5	12	11,5	11,1
Russian Federation	11,4	10,8	10,4	9,9	9,6
Serbia	7,3	7,1	6,9	6,8	6,7
Slovak Republic	8,1	7,9	7,7	7,5	7,3
Slovenia	3,1	3,0	2,8	2,7	2,6
Spain	4,5	4,4	4,3	4,2	4,1
Sweden	3,0	3,0	3,0	3,0	3,0
Ukraine	11,2	10,6	10	9,5	9,0
Hungary	6,4	6,3	6,2	6,1	5,9
Tadjikistan	50,9	49,3	47,8	46,3	44,8
Turkey	17,8	16,5	15,4	14,3	13,5
Turkmenistan	58,2	56,5	54,7	53,1	51,4
Uzbekistan	44,6	43,2	41,8	40,4	39,1

Health

9.7 Immunization against Diphtheria, Pertussis and Tetanus (DPT)

in percent of children aged 12-23 months

	2011	2012	2013	2014	2015
Kazakhstan	99	99	98	95	98
Armenia	95	95	95	93	94
Austria	89	92	95	98	98
Azerbaijan	87	89	93	94	96
Belgium	98	99	99	99	99
Belarus	98	98	98	97	99
Bulgaria	95	95	95	88	91
Croatia	96	96	96	95	94
Czech Republic	99	99	99	99	99
Denmark	91	94	94	94	93
Switzerland	96	96	96	96	97
Estonia	93	94	94	93	93
Finland	99	99	98	98	98
France	99	99	99	98	98
Georgia	94	92	96	91	94
Germany	96	96	96	96	96
Greece	99	99	99	99	99
Iceland	95	89	91	90	92
Ireland	95	95	96	96	95
Italy	96	97	96	95	93
Kyrgyzstan	96	96	97	96	97
Latvia	92	91	94	92	95
Lithuania	92	93	93	93	93
Moldova	93	92	90	90	87
Norway	94	95	94	93	95
Poland	99	99	99	98	98
Portugal	97	98	98	98	98
Great Britain	95	95	95	95	96
Romania	89	91	92	94	89
Russian Federation	97	97	97	97	97
Serbia	94	91	95	93	95
Slovak Republic	99	99	98	97	96
Slovenia	96	96	95	95	95
Spain	97	97	96	97	97
Sweden	98	98	98	98	98
Ukraine	50	76	76	23	23
Hungary	99	99	99	99	99
Tadjikistan	96	94	96	97	96
Turkey	97	97	98	96	96
Turkmenistan	97	97	98	98	99
Uzbekistan	99	99	99	99	99

9.8 Immunization against Hepatitis B

in percent of one-year-old children

	2011	2012	2013	2014	2015
Kazakhstan	99	95	99	95	98
Armenia	95	95	95	93	94
Austria	89	92	95	98	98
Azerbaijan	84	88	93	94	96
Belgium	97	98	98	98	98
Belarus	98	97	98	97	99
Bulgaria	96	95	95	95	92
Croatia	97	98	96	95	94
Czech Republic	99	99	99	99	97
Denmark	...	...	...	...	...
Switzerland	...	...	..	...	...
Estonia	94	94	93	93	91
Finland	...	...	...	...	...
France	74	78	74	83	83
Georgia	89	92	96	91	94
Germany	88	88	88	88	88
Greece	95	98	98	96	96
Iceland	...	...	...	...	...
Ireland	95	95	95	95	95
Italy	96	96	96	95	93
Kyrgyzstan	96	96	97	96	97
Latvia	89	90	94	92	94
Lithuania	95	93	93	94	94
Moldova	96	94	91	92	88
Norway	...	...	...	...	...
Poland	98	97	96	96	96
Portugal	97	98	98	98	98
Great Britain	...	...	...	...	...
Romania	96	96	96	94	90
Russian Federation	97	97	97	97	97
Serbia	94	97	91	92	94
Slovak Republic	99	99	98	97	96
Slovenia	...	...	...	...	...
Spain	97	96	95	96	97
Sweden	42	53	53	53	53
Ukraine	21	46	46	22	22
Hungary	...	...	...	...	...
Tadjikistan	96	94	96	97	96
Turkey	96	97	97	96	96
Turkmenistan	97	98	98	97	99
Uzbekistan	99	99	99	99	99

9.9 Immunization against Measles

in percent of children aged 12-23 months

	2011	2012	2013	2014	2015
Kazakhstan	99	96	99	99	99
Armenia	97	97	97	97	97
Austria	84	88	92	96	96
Azerbaijan	92	94	98	98	98
Belgium	95	96	96	96	96
Belarus	99	98	99	99	99
Bulgaria	95	94	95	93	92
Croatia	96	95	94	94	93
Czech Republic	98	98	99	99	99
Denmark	87	90	89	90	91
Switzerland	93	93	93	93	94
Estonia	94	94	94	93	93
Finland	97	97	97	97	97
France	89	90	89	91	91
Georgia	91	93	97	92	96
Germany	97	97	97	97	97
Greece	99	99	99	97	97
Iceland	94	90	91	90	93
Ireland	92	92	92	93	93
Italy	90	90	90	87	85
Kyrgyzstan	97	98	99	96	99
Latvia	92	90	96	95	96
Lithuania	94	93	93	93	94
Moldova	91	91	91	90	89
Norway	93	94	93	94	95
Poland	98	98	98	97	96
Portugal	97	97	98	98	98
Great Britain	90	92	93	93	95
Romania	93	94	92	89	86
Russian Federation	98	98	98	98	98
Serbia	93	87	92	86	86
Slovak Republic	98	99	98	97	95
Slovenia	96	95	94	94	94
Spain	97	97	95	96	96
Sweden	97	98	98	98	98
Ukraine	67	79	79	56	56
Hungary	99	99	99	99	99
Tadjikistan	98	94	92	98	97
Turkey	98	96	98	94	94
Turkmenistan	99	99	99	99	99
Uzbekistan	99	99	97	99	99

Education

9.10 Primary Education Completion Rate

in percent of relevant age group

	2011	2012	2013	2014	2015
Kazakhstan	112,9	106,3	108,0	113,8	113,0
Armenia	...	...	...	...	99,1
Austria	96,9	96,8	97,9	99,2	101,2
Azerbaijan	92,8	92,0	88,1	98,1	103,3
Belgium	-	88,8	89,5	88,4	88,9
Belarus	106,9	103,1	98,8	97,6	97,4
Bulgaria	104,9	98,9	98,0	98,7	98,1
Croatia	92,8	92,3	...	95,6	100,2
Czech Republic	104,0	101,2	100,0	98,4	96,3
Denmark	99,7	98,4	99,4	98,9	98,8
Switzerland	96,4	97,2	96,6	95,4	95,6
Estonia	101,4	105,2	106,5	...	101,5
Finland	97,4	99,4	99,4	99,2	100,2
France	...	..	...	...	...
Georgia	...	107,6	113,0	116,5	120,7
Germany	102,2	100,1	100,7	100,3	102,6
Greece	96,2	99,5	97,1	...	...
Iceland	98,5	97,3	...	...	...
Ireland	...	...	...	...	...
Italy	104,2	100,7	100,0	...	100,3
Kyrgyzstan	94,0	95,2	100,3	105,0	112,0
Latvia	98,7	106,2	110,7	104,9	103,2
Lithuania	99,1	97,6	97,2	101,2	102,2
Moldova	91,1	89,6	93,0	92,0	90,9
Norway	97,7	99,7	101,1	98,5	98,2
Poland	95,7	...	98,1	...	...
Portugal	...	...	...	...	...
Great Britain	...	...	...	...	...
Romania	97,1	94,3	...	...	92,5
Russian Federation	96,9	98,0	100,5	100,4	101,1
Serbia	104,1	98,0	98,9	101,9	101,0
Slovak Republic	97,1	94,3	95,9	97,7	97,4
Slovenia	95,7	100,9	98,3	99,2	...
Spain	102,4	102,4	99,6	97,9	99,2
Sweden	101,5	102,8	102,5	101,0	103,8
Ukraine	100,7	103,7	111,6	110,4	...
Hungary	-	98,9	98,5	96,8	96,9
Tadjikistan	102,1	96,7	...	97,2	99,6
Turkey	101,5	99,8	...	...	91,8
Turkmenistan	...	...	...	...	...
Uzbekistan	95,7	...	...	...	99,8

9.11 Children Out of School

in percent of primary school age

	2011	2012	2013	2014	2015
Kazakhstan	0,7	0,6	0,6	0,5	0,1
Armenia	...	...	...	...	3,6
Austria	...	...	...	...	...
Azerbaijan	12,7	10,7	6,3	5,2	5,7
Belgium	1,2	0,9	0,8	0,9	0,7
Belarus	9,0	5,8	6,9	5,9	4,3
Bulgaria	1,4	3,0	3,4	3,6	5,1
Croatia	3,2	1,6	1,7	1,6	1,6
Czech Republic	...	...	...	...	...
Denmark	2,2	1,7	1,3	1,6	1,3
Switzerland	0,7	0,8	0,4	0,4	0,4
Estonia	0,4	0,3	0,4	4,4	5,1
Finland	1,7	0,8	0,4	0,5	0,4
France	1,0	1,1	0,7	0,6	...
Georgia	...	...	...	...	...
Germany	0,4	0,4	0,2	0,2	0,2
Greece	2,0	2,1	2,8	3,7	...
Iceland	1,5	1,3	1,3	0,9	....
Ireland	0,7	0,6	0,8	1,1	0,8
Italy	1,0	0,7	0,5	0,7	1,1
Kyrgyzstan	6,3	2,7	1,7	2,0	2,1
Latvia	1,8	1,6	1,5	3,0	3,2
Lithuania	1,8	1,4	0,3	0,5	0,6
Moldova	9,4	9,5	9,4	10,0	10,1
Norway	0,7	0,3	0,1	0,1	0,2
Poland	3,3	3,0	2,9	3,5	....
Portugal	1,0	0,9	1,0	1,2	2,0
Great Britain	0,3	0,2	0,2	0,1	...
Romania	7,3	8,5	-	-	9,9
Russian Federation	...	...	...	3,8	2,5
Serbia	2,9	3,8	3,7	1,4	0,8
Slovak Republic	...	...	...	...	...
Slovenia	2,8	2,3	2,5	2,2	...
Spain	0,3	0,3	0,5	1,0	0,5
Sweden	0,5	0,4	0,3	0,3	0,4
Ukraine	1,5	0,9	1,0	3,5	...
Hungary	2,2	3,3	3,9	4,1	4,3
Tadjikistan	1,9	1,7	2,0	2,8	1,9
Turkey	4,6	6,2	6,8	5,7	5,8
Turkmenistan	...	...	...	...	...
Uzbekistan	8,1	3,9	3,1	3,3	3,2

9.12 Percentage of Children that Repeated a Grade (Primary Education)

all grades, both sexes, in percent

	2011	2012	2013	2014	2015
Kazakhstan	0,1	0,1	-	0,0	0,0
Armenia	0,1	0,2	...	0,2	0,2
Austria	2,5	2,5	2,6	2,7	2,7
Azerbaijan	0,3	0,2	0,2	0,2	0,1
Belgium	3,1	3,0	2,6	2,5	2,5
Belarus	0,1	0,0	0,0	0,0	0,0
Bulgaria	0,2	0,2	0,1	0,1	0,1
Croatia	0,3	0,3	-	0,2	0,2
Czech Republic	0,6	0,5	0,6	0,6	0,6
Denmark	0,4	0,7	1,0	1,0	1,0
Switzerland	1,4	1,3	1,2	1,2	...
Estonia	0,7	0,5	0,5	-	0,5
Finland	0,4	0,4	0,4	0,3	0,3
France	...	...	...	...	...
Georgia	-	0,2	0,2	0,2	0,3
Germany	0,5	0,5	0,4	0,4	0,4
Greece	0,8	0,8	0,8	...	...
Iceland	0,0	0,0	...	...	...
Ireland	0,6	...	...	...	0,4
Italy	0,3	...	0,3	...	0,4
Kyrgyzstan	0,1	0,1	0,0	0,0	0,0
Latvia	2,3	1,6	1,0	0,8	0,7
Lithuania	0,5	0,5	0,5	0,5	0,4
Moldova	0,0	...	...	...	0,0
Norway	...	...	...	...	...
Poland	0,9	0,8	0,9	...	...
Portugal	...	...	...	...	...
Great Britain	0,0	0,0	-	...	...
Romania	1,6	1,5	-	...	0,9
Russian Federation	0,4	0,4	0,4	0,4	0,3
Serbia	0,4	0,4	0,4	0,4	0,6
Slovak Republic	2,8	2,9	2,8	2,9	3,1
Slovenia	0,7	0,8	0,8	0,8	...
Spain	2,5	2,4	2,4	2,3	2,2
Sweden	0,0	0,0	0,0	0,0	0,0
Ukraine	0,1	0,1	0,1	0,1	0,1
Hungary	1,8	1,9	1,8	1,7	1,7
Tadjikistan	0,1	0,2	-	0,1	0,0
Turkey	2,4	2,3	2,1	-	1,8
Turkmenistan	...	...	...	...	...
Uzbekistan	0,0	...	...	...	0,0

9.13 Net Enrollment Ratio in General Education

in percent

	2011	2012	2013	2014	2015
Kazakhstan	92,2	92,8	92,7	95,9	98,1
Armenia	...	...	...	...	...
Austria	...	...	...	...	...
Azerbaijan	86,1	86,8	87,6	88,0	...
Belgium	...	...	94,9	95,3	95,3
Belarus	94,2	96,2	98,1	99,5	99,3
Bulgaria	85,2	85,3	87,8	88,2	88,3
Croatia	95,0	94,9	-	92,7	91,8
Czech Republic	...	...	...	...	...
Denmark	91,3	90,4	90,4	89,8	89,8
Switzerland	83,0	81,0	83,3	84,2	...
Estonia	91,3	91,0	92,5	-	97,3
Finland	93,0	92,2	93,8	94,0	94,9
France	96,9	98,4	99,3	99,4	...
Georgia	...	...	89,0	92,1	95,3
Germany	...	...	...	...	...
Greece	...	...	95,5	...	...
Iceland	...	...	...	...	...
Ireland	88,4	88,1	...	...	...
Italy	93,7	93,6	95,3	...	96,2
Kyrgyzstan	79,4	-	80,6	80,2	81,4
Latvia	85,4	84,5	89,9	94,3	98,3
Lithuania	92,8	92,7	94,3	96,4	98,0
Moldova	77,7	77,9	77,2	76,9	76,4
Norway	95,5	94,6	94,9	95,2	95,5
Poland	90,0	90,3	92,1	...	...
Portugal	...	...	92,7	...	93,9
Great Britain	92,0	90,6	94,3	98,3	...
Romania	...	...	86,8	85,6	83,9
Russian Federation	...	...	...	...	...
Serbia	92,5	92,9	93,0	92,2	93,8
Slovak Republic	...	...	...	...	...
Slovenia	93,1	93,6	95,1	94,9	...
Spain	95,1	95,8	96,3	96,5	96,4
Sweden	91,5	92,4	94,4	96,7	99,7
Ukraine	84,0	85,1	86,6	88,6	...
Hungary	92,0	92,4	92,7	92,2	91,0
Tadjikistan	83,2	...	...	...	...
Turkey	84,2	81,2	86,7	...	86,4
Turkmenistan	...	...	...	...	...
Uzbekistan	...	...	...	...	92,4

9.14 Secondary School Completion Rate

in percent

	2011	2012	2013	2014	2015
Kazakhstan	103,0	102,3	102,9	...	108,0
Armenia	-	-	-	-	-
Austria	101,8	99,0	96,7	96,4	96,0
Azerbaijan	89,3	94,2	86,7	86,6	86,1
Belgium	93,4	94,0	95,3	95,6	96,9
Belarus	96,2	97,6	102,6	109,5	109,6
Bulgaria	44,5	40,3	42,3	47,5	46,0
Croatia	102,6	97,1	-	95,2	...
Czech Republic	88,8	92,4	97,1	98,4	99,3
Denmark	99,8	96,6	97,9	96,2	98,0
Switzerland	94,6	95,9	94,7	95,4	96,7
Estonia	97,5	100,7	106,4	-	113,6
Finland	98,1	97,1	97,8	97,4	99,7
France	102,2	102,7	102,7	103,4	...
Georgia	-	103,7	106,8	101,3	108,0
Germany	...	...	...	56,4	57,6
Greece	96,1	98,4	97,9	...	...
Iceland	94,5	97,2	-	...	...
Ireland	...	...	95,1	93,9	108,0
Italy	105,2	...	...	...	100,4
Kyrgyzstan	97,6	96,3	102,1	104,7	90,4
Latvia	91,1	88,1	87,6	90,5	111,0
Lithuania	...	...	102,8	106,2	105,0
Moldova	90,6	94,1	100,3	99,3	84,1
Norway	86,4	85,1	83,4	85,0	100,0
Poland	99,8	100,6	99,9	97,3	...
Portugal	...	...	95,3	...	...
Great Britain	...	...	...	...	...
Romania	...	...	...	...	88,8
Russian Federation	107,4	87,3	86,7	88,5	98,7
Serbia	86,4	87,2	92,4	98,6	101,8
Slovak Republic	97,8	102,7	96,0	96,3	88,2
Slovenia	84,6	86,3	80,4	88,3	...
Spain	97,1	95,9	94,5	94,0	93,9
Sweden	...	...	...	93,6	105,9
Ukraine	92,4	94,7	97,7	104,5	...
Hungary	103,4	99,5	97,7	95,7	95,5
Tadjikistan	96,7	86,3	...	92,6	96,4
Turkey	96,2	95,4	...	...	...
Turkmenistan	...	...	...	...	...
Uzbekistan	101,9	...	...	...	93,6

9.15 Number of Children with Disabilities in Education

	2011	2012	2013	2014	2015
Kazakhstan ¹⁰⁾	27 903	29 490	34 027	34 107	32 844
Armenia ¹⁰⁾	2 825	4 327	4 341	3 861	4 277
Azerbaijan ¹⁰⁾	6 795	6 667	6 985	6 352	6 127
Belarus ⁷⁾	39 704	38 990	39 983	41 289	42 542
Bulgaria ⁴⁾	4 575	4 429	3 887	3 842	3 578
Czech Republic	99 314	102 779	103 070	105 658	108 268
Estonia	3 769	3 616	3 490	3 385	3 277
Georgia ¹¹⁾	4 243	4 180	4 010	4 110	4 451
Hungary ¹⁾	79 630	81 136	81 130	81 270	81 742
Kyrgyzstan ¹²⁾	3 068	4 364	4 149	3 636	3 520
Latvia ³⁾	11 002	11 353	11 792	11 293	11 775
Lithuania	...	...	...	...	...
Moldova ⁸⁾	4 401	4 153	4 558	6 302	9 198
Poland ²⁾	188 730	185 457	189 338	187 139	191 809
Romania ⁵⁾	26 058	25 471	26 721	25 587	24 995
Russian Federation	586 408	609 081	615 758	620 875	641 652
Serbia ⁶⁾	10 076	10 506	9 827	9 594	9 017
Slovak Republic ¹⁾	60 080	62 408	64 207	66 787	-
Slovenia	15 853	...	...	...	...
Tadjikistan	4 732	6 784	7 753	6 917	6 803
Turkmenistan	...	...	...	...	...
Ukraine ⁹⁾	61 132	61 390	60 386	60 732	53 236
Uzbekistan ¹³⁾	24 133	23 440	22 656	22 911	22 030

¹⁾ Includes ISCED 4 and 5.

²⁾ The total also includes ISCED 4a and ISCED 5.

³⁾ Data refers to schoolchildren officially identified as having special education needs.

⁴⁾ Includes only enrollments in special school (refer to ISCED 0 - ISCED 3 levels).

⁵⁾ Includes all ISCED levels. Since 2014, ISCED 5 is not included.

⁶⁾ Data for 2005-2008 includes special school only (ISCED1 to ISCED3).

⁷⁾ Data for 2005-2013 excludes children only needing speech therapy, and who have no restrictions on access to education.

⁹⁾ Refers to children in special school only. The data for 2014 does not include Crimea and the Donbass.

¹⁰⁾ Data refers to the beginning of the school year. Data for 2005-2010 refers to special schools only. Since 2012, levels ISCED 1-3 were included in general education schools.

¹²⁾ Includes data on children with mental or physical disabilities enrolled in ISCED 1, ISCED 2, ISCED 3 levels.

¹³⁾ Includes only ISCED 2 and 3.

Social Protection

9.16 Number of Children Affected by Parental Divorce

per 1 000 persons aged 0-17 years

	2010	2011	2012	2013	2014
Kazakhstan	7,5	7,7	8,7	9,0	9,0
Armenia ⁷⁾	3,2	3,4	3,4	3,9	4,9
Azerbaijan	2,2	2,1	2,2	2,4	3,2
Belarus	14,7	15,8	16,4	14,7	14,4
Bulgaria	5,4	5,6	6,1	6,0	5,7
Czech Republic	14,3	12,9	12,5	13,2	12,4
Estonia	9,1	9,9	9,9	10,4	10,2
Georgia ⁸⁾	4,1	4,8	5,5	6,5	8,0
Hungary	12,5	11,7	11,2	10,4	9,8
Kyrgyzstan	3,3	3,4	3,8	3,9	4,1
Latvia ²⁾	10,0	...	...	...	...
Lithuania	13,4	14,1	14,2	13,7	14,1
Moldova ⁵⁾	6,2	3,0	...	...	...
Poland	7,2	7,6	7,7	7,9	8,0
Romania ³⁾	5,5	5,6	5,0	4,5	4,1
Russian Federation	...	...	...	12,2	12,5
Serbia ⁴⁾	4,0	5,2	4,7	5,6	5,4
Slovak Republic ¹⁾	11,2	10,2	10,1	10,0	9,5
Slovenia	5,6	5,2	5,6	5,4	5,3
Tadjikistan	1,2	1,2	1,3	0,7	1,2
Turkmenistan	...	...	...	...	...
Ukraine ⁶⁾	10,0	...	...	...	...
Uzbekistan	1,4	0,9	1,2	1,7	2,1

¹⁾ Due to the changes in data collection methodology, since 2011, data is not available.

²⁾ It includes both children with a general residence in Romania and those with a legal domicile in Romania.

³⁾ The decline in 2010 is the result of juridical reforms.

⁴⁾ Data source: records based on marriage and divorce documents from the civil offices.

⁵⁾ Data from 2011 is not available.

⁶⁾ Data does not include Abkhazia and Tskhinvali.

Here and further source: TransMonEE 2016 Database, UNICEF Regional Office for CEE/CIS <http://www.transmonee.org/databases.php>.

9.17 Suicide Death Rate among 10-14 year olds

deaths per 100 000 persons of relevant population

	2010	2011	2012	2013	2014
Kazakhstan	6,5	5,0	3,3	5,8	4,2
Armenia	1,9	0,0	0,6	0,6	0,6
Azerbaijan	1,0	0,6	0,3	0,6	0,9
Belarus	1,3	2,2	1,3	1,3	1,8
Bulgaria	0,3	0,6	0,3	0,6	0,6
Czech Republic	0,2	0,4	0,9	1,5	0,4
Estonia	0,0	0,0	3,3	1,6	3,2
Georgia ¹⁾	0,4	0,4	0,4	1,3	0,0
Hungary	0,6	1,2	0,4	0,2	0,4
Kyrgyzstan	2,9	3,3	4,2	7,0	4,6
Latvia	0,0	0,0	1,1	1,1	0,0
Lithuania	1,2	0,6	1,9	3,4	3,6
Moldova ¹⁾	0,9	3,0	4,6	1,6	2,7
Poland	0,8	1,1	0,8	1,3	0,7
Romania	1,5	1,6	1,5	1,3	1,3
Russian Federation	2,8	2,5	2,5	2,2	2,0
Serbia	0,0	0,3	0,3	0,3	0,0
Slovak Republic	1,7	0,4	0,4	0,0	0,0
Slovenia	2,1	0,0	1,1	1,1	...
Tadjikistan	0,9	1,3	1,3	1,3	0,2
Turkmenistan	...	...	...	...	...
Ukraine ²⁾	2,3	3,2	2,7	2,5	1,8
Uzbekistan	2,8	2,6	3,1	3,6	4,0

¹⁾ Data does not include Transnistria;

²⁾ Data for 2014 does not include Crimea and the Donbass;

³⁾ Data does not include Abkhazia and Tskhinvali.

9.18 Ratio of Children without Parental Care¹³⁾

during the year, per 100 000 persons aged 0-17 years

	2010	2011	2012	2013	2014
Kazakhstan	175	163	160	151	118
Armenia	30	33	25	24	28
Belarus	229	233	178	157	149
Bulgaria ⁷⁾	198	180	173	135	41
Czech Republic ¹⁾	340	327	325	325	319
Estonia ⁵⁾	839	1 055	1 152	1 309	1457
Georgia	117	109	73	52	106
Hungary ²⁾	279	305	284	286	379
Kyrgyzstan	137	138	103	94	94
Latvia ⁶⁾	531	646	627	587	462
Lithuania	364	408	374	392	354
Moldova ⁹⁾	360	384	484	440	478
Poland ³⁾	406	402	397	392	391
Romania	..	...	...	...	...
Russian Federation ¹⁰⁾	357	311	280	253	221
Serbia ⁸⁾	190	136	162	168	162
Slovak Republic ⁴⁾	271	189	170
Slovenia	...	...	...	...	...
Tajikistan ¹²⁾	54	72	55	65	51
Turkmenistan	...	...	...	...	...
Ukraine ¹¹⁾	208	194	177	165	134
Uzbekistan	70	70	71	64	57

¹⁾ Included children who were not placed under trusteeship in the previous year.²⁾ Includes children over 18 years old.³⁾ Children in institutional care: care and education centres, regional care and therapy centres, pre-adoptive centres only. Data on children in foster families is not included.⁴⁾ Every child without parental care is placed in a medical facility within 24 hours.⁵⁾ Since 2006, children who need help have been added to the report. Included are children in need of assistance whose cases were sent to the bodies of social protection or protection of children.⁶⁾ The data is partial. It includes only the number of children whose parents now have the right to care for children, but earlier, were denied those rights by the court.⁷⁾ Corresponds to the number of children who first entered the institution in the corresponding year, since this is the closest indicator to the person in need. Data was taken from the State Agency for the Protection of Children. There is only information on cases, where one child is placed in an institution or goes to a receiver / caregiver. This means that when a child is transferred from one type of care to another, it is calculated as a separate case. Since a child can be transferred from one organization to another organization several times, the number of cases can not be indicated by the number of children without parental care, as this number would be higher.⁸⁾ Data refers to children who entered the child care system during the year.⁹⁾ Data does not include Transnistria.¹⁰⁾ Includes children who were not placed under trusteeship in the previous year.¹¹⁾ The number of children who were left without parental care and taken into account. Data includes children who were not placed under trusteeship during the year. The data for 2014 does not include Crimea and the Donbass.¹²⁾ Different method of data collection between years. The comparability can be unreliable.¹³⁾ Children without parental care: children who are not living or are not receiving care from a biological parent and who are registered without parental care in accordance with decisions taken by the authorities on the basis of: Family Law, the Law on the Social Protection of Children, and Criminal Law.

9.19 Rate of Children in Residential Care

at the end of the year, per 100 000 persons aged 0-17 years

	2000	2011	2012	2013	2014
Kazakhstan ¹⁵⁾	1 648,8	1 589,5	624,7	953,9	1 074,7
Armenia ¹²⁾	306,3	307,6	472,0	356,1	268,4
Azerbaijan ¹³⁾	391,1	360,6	381,6	373,2	398,7
Belarus	790,8	752,5	694,2	646,9	590,5
Bulgaria ⁶⁾	571,8	521,1	475,9	402,7	314,1
Czech Republic ¹⁾	1 272,3	1 247,5	1 271,9	1 221,5	1 218,0
Estonia	497,8	478,5	449,7	439,5	432,7
Georgia ¹⁴⁾	317,4	221,7	121,9	116,7	141,0
Hungary ²⁾	379,2	385,7	387,9	369,4	403,1
Kyrgyzstan ¹⁶⁾	1 021,4	1 031,0	1 028,5	1 023,7	958,8
Latvia ⁴⁾	753,2	801,9	844,3	845,8	780,4
Lithuania ⁵⁾	1 330,4	1 287,0	1 187,7	1 163,6	779,1
Moldova ⁹⁾	908,0	785,4	686,6	556,3	432,1
Poland	703,3	708,9	717,1	711,5	713,3
Romania ⁷⁾	598,2	605,0	602,2	592,9	578,1
Russian Federation ¹⁰⁾	1 164,5	1 108,4	1 083,3	1 036,7	959,6
Serbia ⁸⁾	151,5	139,8	138,7	128,8	123,5
Slovak Republic	674,0	722,5	550,3	548,9	529,9
Slovenia ³⁾	349,6	334,0	324,4	317,6	...
Tajikistan ¹⁷⁾	348,7	330,4	324,4	326,7	299,0
Turkmenistan ¹⁸⁾
Ukraine ¹¹⁾	1 062,1	1 071,1	1 023,4	1 002,3	892,5
Uzbekistan	232,1	235,6	234,9	239,1	191,3

Source: TransMonEE 2016 Database, UNICEF Regional Office for CEE/CIS <http://www.transmonee.org/databases.php>.

¹⁾ Includes infant/children homes, institutions for the physically/mentally disabled, and establishments of institutional and protective education, where children aged 0-14 years are placed, after the hearing.

²⁾ Includes children over 18 years old. Data includes non-governmental institutions.

³⁾ Data refers to children and youth with special needs in government care facilities: with mental/physical disabilities and children with emotional and behavioural disorders appointed to youth/reformatory homes. Data includes children aged 18 years and over.

⁴⁾ Data refers only to the state boarding school.

⁵⁾ Data includes children living in child care homes (including family type and temporary), general boarding/special schools, centres for special education; care groups in preschool education institutions; special correction care homes.

Data includes children 18 years and over, living in child care institutions. Data for 2014 refers to state boarding institutions only.

⁶⁾ Data includes non-governmental residential institutions. Total number excludes those aged 18 years and over who are accommodated in institutions for the physically/mentally disabled. Since 2011, children aged 18 years and over placed in orphanages are also excluded.

⁷⁾ Data includes children 18 years and over. Children from institutions with physical and mental disabilities are not included.

⁸⁾ Data refers to state residential institutions only (in Serbia all residential care is public). Children 18 years and over are included. Data on shelters is not included.

⁹⁾ Data for 2013 and 2014 is approximated. Data includes boarding schools for orphans and children without parental care. Data does not include Transnistria.

¹⁰⁾ Data includes children living in general education boarding schools.

¹¹⁾ Data includes children living in general education boarding schools. Only government agencies. Data for 2014 does not include Crimea and the Donbass.

¹²⁾ Data for 2009 was revised in 2016 (children with disabilities are no longer included in special schools).

¹³⁾ Data includes children aged 18 years and over living in child institutions; children living in general education boarding schools; children in non-government residential care institutions.

¹⁴⁾ Data includes children living in general education boarding schools.

¹⁵⁾ Data for 2012 does not include children living in boarding schools. In 2013, general education boarding schools are included (but sanatorium boarding schools are not included).

¹⁶⁾ Data includes non-governmental institutions that were incomplete until 2014.

¹⁷⁾ Data includes children living in boarding schools and general education schools. Children aged 3-18 years in temporary distribution centers are included. Data refers only to state boarding institutions.

¹⁸⁾ Data refers to children placed in children's homes and orphanages for physically / mentally disabled children and children placed in boarding schools for disabled children.

9.20 Total Rate of Adopted Children

per 100 000 persons aged 0-3 years

	2000	2011	2012	2013	2014
Kazakhstan ⁸⁾	312,0	251,7	204,3	197,9	184,6
Armenia	84,3	71,7	46,0	32,6	27,5
Azerbaijan ⁶⁾	140,0	151,7	151,9	142,9	133,9
Belarus	160,9	170,6	130,6	124,8	146,2
Bulgaria	415,4	461,8	409,0	419,1	427,1
Czech Republic	116,5	100,3	113,0	111,6	68,0
Estonia	116,3	105,0	94,6	...	...
Georgia ⁷⁾	85,9	96,5	68,1	71,7	59,4
Hungary ¹⁾	166,0	184,5	188,2	173,7	190,5
Kyrgyzstan	187,0	202,4	143,5	134,4	121,4
Latvia ²⁾	265,6	307,3	316,3	309,8	375,7
Lithuania	186,9	202,9	172,6	154,3	137,6
Moldova ⁴⁾	134,9	62,9	47,2	66,1	78,7
Poland	199,6	199,9	213,9	223,8	227,9
Romania	161,9	139,3	122,7	97,8	141,9
Russian Federation	171,0	161,5	132,8	115,9	103,7
Serbia	38,5	35,5	40,2	58,2	73,7
Slovak Republic	166,2	153,4	106,9	74,3	65,6
Slovenia	39,8	42,0	57,3	27,1	..
Tadzhikistan ⁹⁾	74,5	88,8	83,5	89,3	110,0
Turkmenistan ¹⁰⁾
Ukraine ⁵⁾	176,4	155,0	140,3	125,1	108,4
Uzbekistan	125,1	125,3	163,3	123,1	91,8

¹⁾ Gradual adoptions (adoptions from foster care) are not included.

²⁾ Data does not include gradual adoptions. Since 2003, data has been taken from the Ministry of Welfare (includes the number of permissions of adoption issued by the Minister of Welfare, allowing for the procedure of the inter-country adoption to start).

³⁾ In 2012, the law 273/2004 was updated and international adoption was allowed. Data source: Office of Adoption in Romania;

⁴⁾ Data does not include gradual adoptions. Data does not include Transnistria.

⁵⁾ Data for 2014 does not include Crimea and the Donbass.

⁶⁾ Data on trusteeship and adoption are presented together. It is not possible to disaggregate adoption data from this indicator;

⁷⁾ Data does not include Abkhazia and Tskhinvali.

⁸⁾ National adoptions, international adoptions, and adoptions by relatives (gradual adoptions) are included.

⁹⁾ Gradual adoptions are included.

¹⁰⁾ Data refers to adoptions of children from infant homes and orphanages.

Crimes

9.21 Registered Number of Crimes Committed by or with the Participation of Children

during the year

	2010	2011	2012	2013	2014
Kazakhstan ¹²⁾	6 070	6 362	...	...	...
Armenia	534	527	414	418	389
Azerbaijan	375	465	466	548	479
Belarus	4 777	3 886	3 220	2 577	2 654
Bulgaria ⁸⁾	7 086	6 444	5 469	5 241	5 055
Czech Republic ¹⁾	5 339	5 427	4 713	3 639	1 350
Estonia ⁶⁾	1 788	1 854	1 807	...	...
Georgia	543	556	...	...	...
Hungary ²⁾	17 379	16 308	14 371	...	...
Kyrgyzstan	1 059	1 095	939	810	786
Latvia	785	1 033	811	550	653
Lithuania ⁷⁾	3 260	2 951	2 805	2 813	3 053
Moldova ¹⁰⁾	1 358	1 262	1 468	1 142	1 166
Poland ³⁾	99 187	101 026	94 186	70 452	37 677
Romania	13 531	12 247	10 713	11 323	8 930
Russian Federation	78 548	71 910	64 270	67 225	59 549
Serbia ⁹⁾	3 747	4 323	3 913	3 844	3 110
Slovak Republic ⁴⁾	4 282	4 216	5 417	2 544	2 184
Slovenia ⁵⁾	2 135	1 994	1 802	1 946	...
Tajikistan	530	545	625	725	800
Turkmenistan ⁹⁾
Ukraine ¹¹⁾	17 342	17 846	14 238	8 781	7 467
Uzbekistan	2 243	2 180	2 077	2 048	1 952

¹⁾ Crimes committed at the age of 15-17 years are considered.

²⁾ Refers to the number of crimes committed by or with participation of child offenders.

³⁾ The age group is 13-16 years old. All persons under the age of 17 years are classified by law as minors. A person who is 17 years old is considered an adult. In 2014, there was a correction of 2013 police data. In 2014, the methodology for data collection on the commission of criminal acts by minors was changed. In accordance with the amended methodology, specification of the number of minors committing punishable acts takes place during the trial and after the police provide records on cases of minors to the family court. Before 2014, punishable acts committed by minors were indicated at the time records were provided to the family court in cases of minors.

⁴⁾ Data refers to the number of crimes committed by adolescents aged 14-17 years.

⁵⁾ In 2011, the methodology was changed; the number of crimes in which at least one of the processed persons was a minor (14-17 years).

⁶⁾ Data refers to children aged 13-17 years.

⁷⁾ Planned criminal offenses.

⁸⁾ Data includes only crimes committed by minor offenders. Crimes with participation of minors are excluded. All identified crimes committed by minors are included, regardless of the year of registration.

⁹⁾ Data refers to the number of offenders.

¹⁰⁾ Data does not include Transnistria.

¹¹⁾ Data for 2014 does not include the Crimea and the Donbass.

¹²⁾ Data refers to the number of offenders. Also minor offenders (under the age of 14) are included.

9.22 Registered Rate of Crimes Committed against Children

per 100 000 persons aged 0-17 years

	2010	2011	2012	2013	2014
Kazakhstan	123	182	178	177	141
Armenia	37	36	42	52	42
Azerbaijan	-	28	23	22	23
Belarus	534	453	344	383	397
Bulgaria	159	179	198	215	226
Czech Republic	236	246	209	204	187
Estonia	...	...	...	...	...
Georgia	19	17	...	...	...
Hungary	853	1 006	935	1 096	752
Kyrgyzstan	54	62	65	50	43
Latvia ³⁾	251	212	106	142	179
Lithuania	513	572	573	565	466
Moldova ⁶⁾	86	102	183	123	161
Poland ¹⁾	622	681	615	...	...
Romania ⁴⁾	197	177	...	...	...
Russian Federation	370	341	317	310	310
Serbia ⁵⁾	58	74	75	74	64
Slovak Republic	125	134	124	138	119
Slovenia ²⁾	1 361	1 247	1 125	1 202	...
Tadjikistan ⁸⁾	10	15	17	17	10
Turkmenistan	...	...	...	...	...
Ukraine ⁷⁾	182	181	133	134	94
Uzbekistan	...	...	...	...	...

¹⁾ The new system of police statistics does not allow for the collection of data on crimes committed against children.

²⁾ Number of crimes against children and youth: crimes are excluded when no element of a criminal offense and crimes committed by children (13 years and younger) have been identified. In 2011, the methodology was changed.

³⁾ The total number includes registered criminal offences where the gender of the victim is not specified, as well as in cases, where one criminal offense has several victims.

⁴⁾ The Romanian Police Inspectorate is currently changing its software for data collection, so it could not provide data at this time.

⁵⁾ Data refers to the number of persons and only to violent crimes.

⁶⁾ Data does not include Transnistria.

⁷⁾ Data for 2014 does not include the Crimea and the Donbass.

⁸⁾ Data source: Ministry of Internal Affairs.

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