



Agency for Strategic planning and  
reforms of the Republic of Kazakhstan  
Bureau of National statistics

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# Children of Kazakhstan

## 2015-2019



Nur-Sultan 2020

**Agency for strategic planning and reforms of the Republic of Kazakhstan  
Bureau of National statistics**

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**Statistical compilation**

**Nur-Sultan 2020**

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Bureau of national statistics  
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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 Nur-Sultan 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

	2011			2018			2019			2020		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
Total population												
Children aged												
0-17 years	4 851 538	2 486 499	2 365 039	5 784 407	2 973 315	2 811 092	5 944 304	3 056 838	2 887 466	6 110 156	3 143 354	2 966 802
Age, years:												
0	362 573	186 215	176 358	387 374	200 101	187 273	394 539	203 337	191 202	398 745	206 028	192 717
1	350 152	180 418	169 734	396 892	205 069	191 823	386 798	199 763	187 035	393 860	202 965	190 895
2	346 806	177 792	169 014	393 413	202 458	190 955	396 110	204 687	191 423	385 923	199 281	186 642
3	306 158	157 335	148 823	393 569	202 549	191 020	392 639	202 057	190 582	395 318	204 260	191 058
4	289 460	148 884	140 576	380 483	196 099	184 384	392 822	202 158	190 664	391 840	201 619	190 221
5	270 339	138 822	131 517	373 356	191 242	182 114	379 720	195 703	184 017	391 995	201 744	190 251
6	267 068	137 793	129 275	364 625	187 487	177 138	372 560	190 808	181 752	378 862	195 250	183 612
7	245 596	125 866	119 730	359 178	184 341	174 837	363 849	187 092	176 757	371 664	190 344	181 320
8	233 271	119 091	114 180	347 615	179 147	168 468	358 459	183 955	174 504	363 003	186 639	176 364
9	222 208	113 927	108 281	344 258	176 381	167 877	346 758	178 716	168 042	357 455	183 440	174 015
10	224 525	114 629	109 896	303 996	156 178	147 818	343 518	175 984	167 534	346 030	178 321	167 709
11	218 270	111 969	106 301	287 348	147 870	139 478	303 273	155 830	147 443	342 588	175 506	167 082
12	224 379	114 876	109 503	268 278	137 716	130 562	286 654	147 496	139 158	302 513	155 454	147 059
13	225 711	115 028	110 683	265 079	136 777	128 302	267 667	137 410	130 257	285 969	147 144	138 825
14	243 411	124 296	119 115	243 719	124 852	118 867	264 466	136 493	127 973	267 071	137 093	129 978
15	258 716	132 095	126 621	231 500	118 147	113 353	243 150	124 561	118 589	263 925	136 206	127 719
16	277 955	141 997	135 958	220 567	113 019	107 548	231 051	117 922	113 129	242 675	124 303	118 372
17	284 940	145 466	139 474	223 157	113 882	109 275	220 271	112 866	107 405	230 720	117 757	112 963
0-14	4 029 927	2 066 941	1 962 986	5 109 183	2 628 267	2 480 916	5 249 832	2 701 489	2 548 343	5 372 836	2 765 088	2 607 748
15-17	821 611	419 558	402 053	675 224	345 048	330 176	694 472	355 349	339 123	737 320	378 266	359 054
Urban population												
Children aged												
0-17 years	2 355 039	1 208 322	1 146 717	3 142 520	1 617 854	1 524 666	3 257 447	1 678 051	1 579 396	3 401 151	1 752 563	1 648 588
Age, years:												
0	189 777	97 504	92 273	223 769	115 540	108 229	230 441	118 891	111 550	236 163	122 140	114 023
1	185 744	95 946	89 798	229 034	118 215	110 819	222 649	114 996	107 653	230 413	118 904	111 509
2	171 511	88 201	83 310	224 743	115 745	108 998	228 427	117 871	110 556	223 538	115 466	108 072
3	151 333	78 014	73 319	221 667	114 312	107 355	224 312	115 532	108 780	229 896	118 667	111 229
4	141 089	72 590	68 499	213 930	110 488	103 442	221 453	114 145	107 308	226 169	116 559	109 610
5	131 980	67 805	64 175	210 451	107 665	102 786	213 787	110 468	103 319	223 202	115 055	108 147
6	128 634	66 240	62 394	202 500	104 194	98 306	210 502	107 765	102 737	215 846	111 618	104 228
7	117 680	60 436	57 244	197 697	101 640	96 057	202 426	104 160	98 266	211 772	108 513	103 259
8	110 311	56 590	53 721	193 352	99 899	93 453	197 166	101 341	95 825	203 502	104 771	98 731
9	103 176	53 313	49 863	179 045	91 964	87 081	192 806	99 618	93 188	198 107	101 866	96 241
10	105 753	54 095	51 658	158 852	81 791	77 061	178 590	91 730	86 860	193 809	100 111	93 698
11	102 806	52 992	49 814	148 574	76 512	72 062	158 422	81 642	76 780	179 388	92 115	87 273
12	104 860	53 742	51 118	138 590	71 116	67 474	148 430	76 392	72 038	159 380	82 099	77 281
13	104 813	53 345	51 468	135 197	69 680	65 517	138 371	71 015	67 356	149 415	76 935	72 480
14	113 823	58 247	55 576	123 248	63 429	59 819	135 128	69 636	65 492	139 348	71 485	67 863
15	121 776	61 944	59 832	116 519	59 767	56 752	123 731	63 727	60 004	136 395	70 180	66 215
16	131 327	67 247	64 080	110 214	56 954	53 260	118 270	60 823	57 447	125 232	64 565	60 667
17	138 646	70 071	68 575	115 138	58 943	56 195	112 536	58 299	54 237	119 576	61 514	58 062
0-14	1 963 290	1 009 060	954 230	2 800 649	1 442 190	1 358 459	2 902 910	1 495 202	1 407 708	3 019 948	1 556 304	1 463 644
15-17	391 749	199 262	192 487	341 871	175 664	166 207	354 537	182 849	171 688	381 203	196 259	184 944
Rural population												
Children aged												
0-17 years	2 496 499	1 278 177	1 218 322	2 641 887	1 355 461	1 286 426	2 686 857	1 378 787	1 308 070	2 709 005	1 390 791	1 318 214
Age, years:												
0	172 796	88 711	84 085	163 605	84 561	79 044	164 098	84 446	79 652	162 582	83 888	78 694
1	164 408	84 472	79 936	167 858	86 854	81 004	164 149	84 767	79 382	163 447	84 061	79 386
2	175 295	89 591	85 704	168 670	86 713	81 957	167 683	86 816	80 867	162 385	83 815	78 570
3	154 825	79 321	75 504	171 902	88 237	83 665	168 327	86 525	81 802	165 422	85 593	79 829
4	148 371	76 294	72 077	166 553	85 611	80 942	171 369	88 013	83 356	165 671	85 060	80 611
5	138 359	71 017	67 342	162 905	83 577	79 328	165 933	85 235	80 698	168 793	86 689	82 104
6	138 434	71 553	66 881	162 125	83 293	78 832	162 058	83 043	79 015	163 016	83 632	79 384
7	127 916	65 430	62 486	161 481	82 701	78 780	161 423	82 932	78 491	159 892	81 831	78 061
8	122 960	62 501	60 459	154 263	79 248	75 015	161 293	82 614	78 679	159 501	81 868	77 633

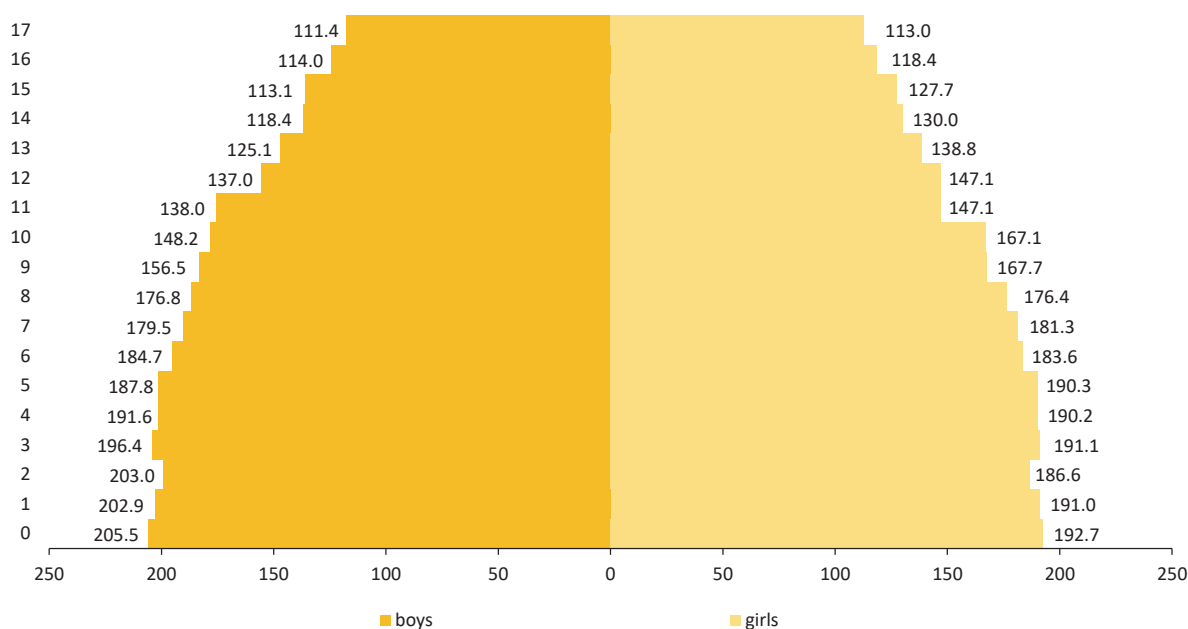
Continuation

	2011			2018			2019			2020		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
9	119 032	60 614	58 418	165 213	84 417	80 796	153 952	79 098	74 854	159 348	81 574	77 774
10	118 772	60 534	58 238	145 144	74 387	70 757	164 928	84 254	80 674	152 221	78 210	74 011
11	115 464	58 977	56 487	138 774	71 358	67 416	144 851	74 188	70 663	163 200	83 391	79 809
12	119 519	61 134	58 385	129 688	66 600	63 088	138 224	71 104	67 120	143 133	73 355	69 778
13	120 898	61 683	59 215	129 882	67 097	62 785	129 296	66 395	62 901	136 554	70 209	66 345
14	129 588	66 049	63 539	120 471	61 423	59 048	129 338	66 857	62 481	127 723	65 608	62 115
15	136 940	70 151	66 789	114 981	58 380	56 601	119 419	60 834	58 585	127 530	66 026	61 504
16	146 628	74 750	71 878	110 353	56 065	54 288	112 781	57 099	55 682	117 443	59 738	57 705
17	146 294	75 395	70 899	108 019	54 939	53 080	107 735	54 567	53 168	111 144	56 243	54 901
0-14	2 066 637	1 057 881	1 008 756	2 308 534	1 186 077	1 122 457	2 346 922	1 206 287	1 140 635	2 352 888	1 208 784	1 144 104
15-17	429 862	220 296	209 566	333 353	169 384	163 969	339 935	172 500	167 435	356 117	182 007	174 110

### Age and gender structure of children at the beginning of 2020

age, years

thousand persons



### 1.2 Growth rate of number of children

in percent, at the beginning of the year

	2015	2016	2017	2018	2019	2020
<b>Total population</b>						
Growth rate of number of children	102.8	103.1	103.0	102.8	102.8	102.8
Share of children in total population	30.4	30.9	31.4	31.9	32.3	32.8
<b>Urban population</b>						
Growth rate of number of children	107.0	104.4	104.4	103.6	104.6	104.4
Share of children in total population	28.0	28.7	29.3	29.9	30.5	31.1
<b>Rural population</b>						
Growth rate of number of children	98.7	101.6	101.4	102.0	100.6	100.8
Share of children in total population	32.9	34.1	34.3	34.5	34.9	35.2

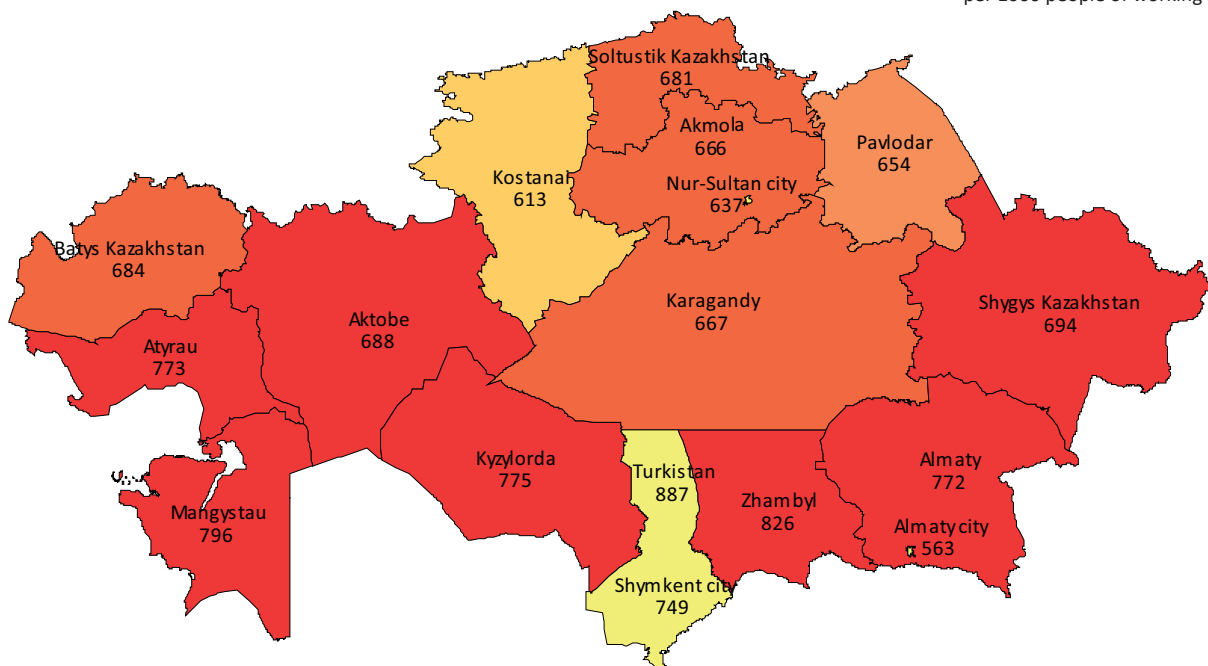
### 1.3 Demographic dependency ratio

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					
	2006	2011	2017	2018	2019	2020	2006	2011	2017	2018	2019	2020	2006	2011	2017	2018	2019	2020
Total population	577	563	666	687	710	713	413	408	482	496	511	518	164	155	184	191	199	195
Urban population	531	514	633	656	680	688	360	352	443	459	475	487	171	162	190	197	205	201
Rural population	643	627	713	731	752	751	488	480	536	549	561	565	155	147	177	183	191	186

### Demographic dependency ratio by region at the beginning of 2020

per 1000 people of working age



### 1.4 Number of children at the beginning of 2020\*

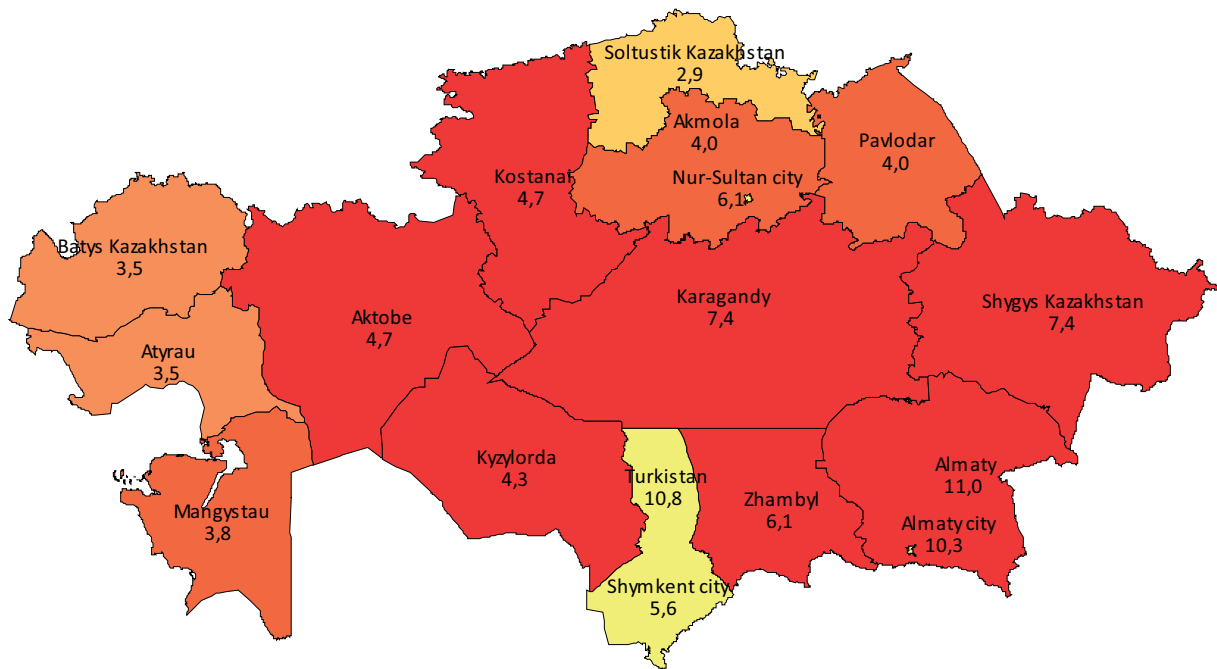
	Total population		Urban population		Rural population	
	persons	in percent of total number	persons	in percent of total number	persons	in percent of total number
Republic of Kazakhstan	6 110 156	100	3 401 151	100	2 709 005	100
Akmola	205 736	3,4	98 802	2,9	106 934	3,9
Aktobe	289 000	4,7	205 434	6,0	83 566	3,1
Almaty	732 169	12,0	162 237	4,8	569 932	21,0
Atyrau	244 722	4,0	135 056	4,0	109 666	4,0
Batys Kazakhstan	198 503	3,2	104 236	3,1	94 267	3,5
Zhambyl	433 070	7,1	168 585	5,0	264 485	9,8
Karaganda	380 118	6,2	297 308	8,7	82 810	3,1
Kostanai	206 490	3,4	118 454	3,5	88 036	3,2
Kyzylorda	306 141	5,0	138 457	4,1	167 684	6,2
Mangistau	278 347	4,6	103 042	3,0	175 305	6,5
Pavlodar	199 123	3,3	134 410	4,0	64 713	2,4
Soltustik Kazakhstan	134 969	2,2	58 389	1,7	76 580	2,8
Turkestan	869 454	14,2	191 720	5,6	677 734	25,0
Shygyz Kazakhstan	364 246	41,9	216 953	6,4	147 293	5,4
Nur-Sultan city	374 158	6,1	374 158	11,0	-	-
Almaty city	499 471	8,2	499 471	14,7	-	-
Shymkent city	394 439	6,5	394 439	11,6	-	-

\* Due to technical errors, the data in the table has been changed.



## Share of children in total population, at the beginning of 2020

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	-	49 023	329 112	47 538	26 038	4.1
with 3 or more children	307 761	1 728 236	-	-	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	-	287 324	414 114	233 848	172 374	4.3
households:								
with 1 child	437 584	1 535 722	-	287 324	94 609	41 696	13 955	3.5
with 2 children	388 351	1 653 560	-	-	319 505	44 131	24 715	4.3
with 3 or more children	281 725	1 604 995	-	-	-	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	-	43 012	7 507	2 747	1 038	3.3
with 3 or more children	20 711	97 153	-	-	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	-	6 011	2 100	660	285	3.5
with 3 or more children	5 325	26 088	-	-	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	-	32 752	194 886	21 462	8 492	4.0
with 3 or more children	118 580	640 726	-	-	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	-	197 155	244 932	106 657	51 447	4.0
households:								
with 1 child	275 435	933 169	-	197 155	55 093	18 591	4 596	3.4
with 2 children	217 966	909 649	-	-	189 839	20 088	8 039	4.2
with 3 or more children	106 790	586 935	-	-	-	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	-	28 995	3 944	1 117	356	3.2
with 3 or more children	9 452	42 778	-	-	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
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

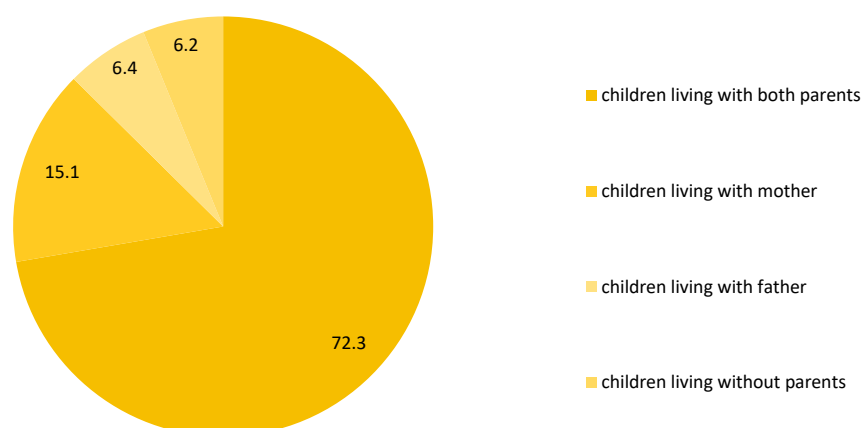
Continuation

	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	
with 2 children	5 214	17 575	-	3 757	1 103	257	97	3.4
with 3 or more children	2 338	11 013	-	-	1 225	757	356	4.7
<b>Rural households</b>								
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	-	16 271	134 226	26 076	17 546	4.3
with 3 or more children	189 181	1 087 510	-	-	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	-	90 169	169 182	127 191	120 927	4.7
households:								
with 1 child	162 149	602 553	-	90 169	39 516	23 105	9 359	3.7
with 2 children	170 385	743 911	-	-	129 666	24 043	16 676	4.4
with 3 or more children	174 935	1 018 060	-	-	-	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	-	14 017	3 563	1 630	682	3.5
with 3 or more children	11 259	54 375	-	-	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	-	2 254	997	403	188	3.6
with 3 or more children	2 987	15 075	-	-	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

	2018			2019		
	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	1.3	1.3	1.2	1.1	1.1	1.1
25- 34	21.3	25.9	14.8	20.1	25.0	13.0
35-44	32.9	35.3	29.5	31.3	34.7	26.4
45-54	24.8	22.2	28.5	25.7	22.3	30.7
55-64	13.0	10.5	16.5	13.9	11.1	17.9
65 and over	6.7	4.8	9.5	7.9	5.8	11.0

\* 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

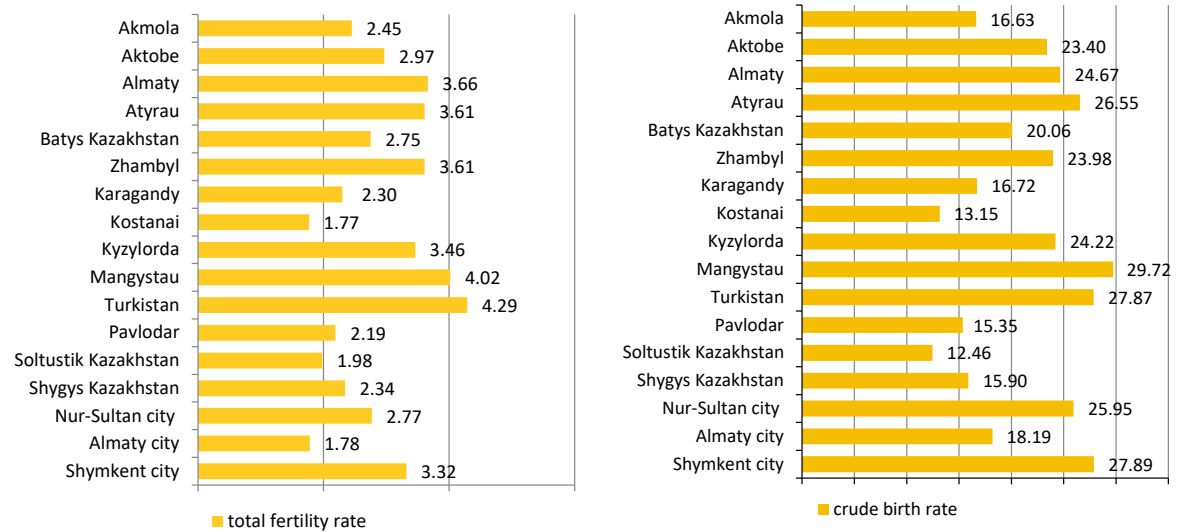
	2018			2019		
	total	type		total	type	
		urban	rural		urban	rural
Households – total	100.0	100.0	100.0	100.0	100.0	100.0
those composed of:						
1 member	12.7	15.4	7.9	13.0	15.8	7.9
2 members	24.1	27.0	19.0	24.3	27.1	19.4
3 members	20.1	21.3	17.9	19.7	20.6	18.2
4 members	18.2	18.5	17.8	17.4	17.6	16.9
5 or more members	24.9	17.8	37.4	25.6	18.9	37.5
Households with children – total	100.0	100.0	100.0	100.0	100.0	100.0
those with children:						
1 child	40.9	45.4	34.6	41.4	45.4	35.6
2 children	33.9	34.9	32.4	32.6	33.5	31.3
3 children	16.5	13.7	20.5	17.0	14.7	20.4
4 or more children	8.7	6.0	12.5	9.0	6.4	12.8
Share of households with children	54.0	49.8	61.4	53.4	49.4	60.5
Average size of households with children (persons)	4.5	4.2	5.0	4.5	3.4	6.2

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

### 1.9 Fertility

	2015	2016	2017	2018	2019
Livebirths – total, persons	398 458	400 694	390 262	397 799	402 310
by area:					
urban population	225 808	229 731	226 847	235 014	239 496
rural population	172 650	170 963	163 415	162 785	162 814
Crude birth rate, per 1 000 persons	22.71	22.52	21.64	21.77	20.83
by area:					
urban population	22.73	22.65	21.95	22.16	20.58
rural population	22.70	22.34	21.22	21.22	16.78
Total fertility rate, number of newborns per 1 000 women	2.74	2.77	2.73	2.84	2.90
by area:					
urban population	2.54	2.58	2.57	2.68	2.74
rural population	3.06	3.08	3.00	3.09	3.18
Age-specific fertility rate of age group 15-49, number of newborns per 1 000 women	87.40	88.13	85.93	87.65	88.63
by area:					
urban population	83.17	84.31	82.91	84.94	85.90
rural population	93.63	93.83	90.49	91.87	92.96

### Crude birth rate and fertility rate in 2020



### 1.10 Newborns by the age of mother

	Number of newborns, persons					Share of newborns, in percent				
	2005	2010	2015	2018	2019	2005	2010	2015	2018	2019
<b>Total population</b>										
Total	278 977	367 707	398 458	397 799	402 310	100.0	100.0	100.0	100.0	100.0
Age of mother, years:										
under 20	20 807	20 454	17 431	13 141	13 098	7.46	5.56	4.37	3.30	3.26
20-24	95 585	121 252	116 466	101 075	96 997	34.26	32.98	29.23	25.41	24.11
25-29	81 303	109 364	131 883	129 241	130 092	29.14	29.74	33.10	32.49	32.34
30-34	50 141	70 092	81 016	96 002	99 715	17.97	19.06	20.33	24.13	24.79
35-39	24 756	37 055	41 547	46 719	49 596	8.87	10.08	10.43	11.74	12.33
40-44	5 916	8 887	9 613	11 106	12 221	2.12	2.42	2.41	2.79	3.04
45 and over	294	439	489	509	584	0.11	0.12	0.12	0.13	0.15
unknown	175	164	13	6	7	0.06	0.04	0.00	0.00	0.00
<b>Urban population</b>										
Total	163 952	192 624	225 808	235 014	239 496	100.0	100.0	100.0	100.0	100.00
Age of mother, years:										
under 20	12 207	9 777	7 786	6 028	6 087	7.45	5.08	3.45	2.56	2.54
20-24	54 957	61 322	61 488	55 090	53 206	33.52	31.84	27.23	23.44	22.22
25-29	48 500	59 595	78 288	78 979	79 922	29.58	30.94	34.67	33.61	33.37
30-34	30 006	37 442	47 941	59 583	62 109	18.30	19.44	21.23	25.35	25.93
35-39	14 621	19 586	24 274	28 344	30 400	8.92	10.17	10.75	12.06	12.69
40-44	3 361	4 554	5 700	6 615	7 360	2.05	2.36	2.52	2.81	3.07
45 and over	155	233	319	371	407	0.09	0.12	0.14	0.16	0.17
unknown	145	115	12	4	5	0.09	0.06	0.01	0.00	0.00
<b>Rural population</b>										
Total	115 025	175 083	172 650	162 785	162 814	100.0	100.0	100.0	100.0	100.0
Age of mother, years:										
under 20	8 600	10 677	9 645	7 113	7 011	7.48	6.10	5.59	4.37	4.31
20-24	40 628	59 930	54 978	45 985	43 791	35.32	34.23	31.84	28.25	26.90
25-29	32 803	49 769	53 595	50 262	50 170	28.52	28.43	31.04	30.88	30.81
30-34	20 135	32 650	33 075	36 419	37 606	17.50	18.65	19.16	22.37	23.10
35-39	10 135	17 469	17 273	18 375	19 196	8.81	9.98	10.00	11.29	11.79
40-44	2 555	4 333	3 913	4 491	4 861	2.22	2.47	2.27	2.76	2.99
45 and over	139	206	170	138	177	0.12	0.12	0.10	0.08	0.11
unknown	30	49	1	2	2	0.03	0.03	0.00	0.00	0.00

## 1.11 Distribution of newborns by the age of mother and birth order, 2019

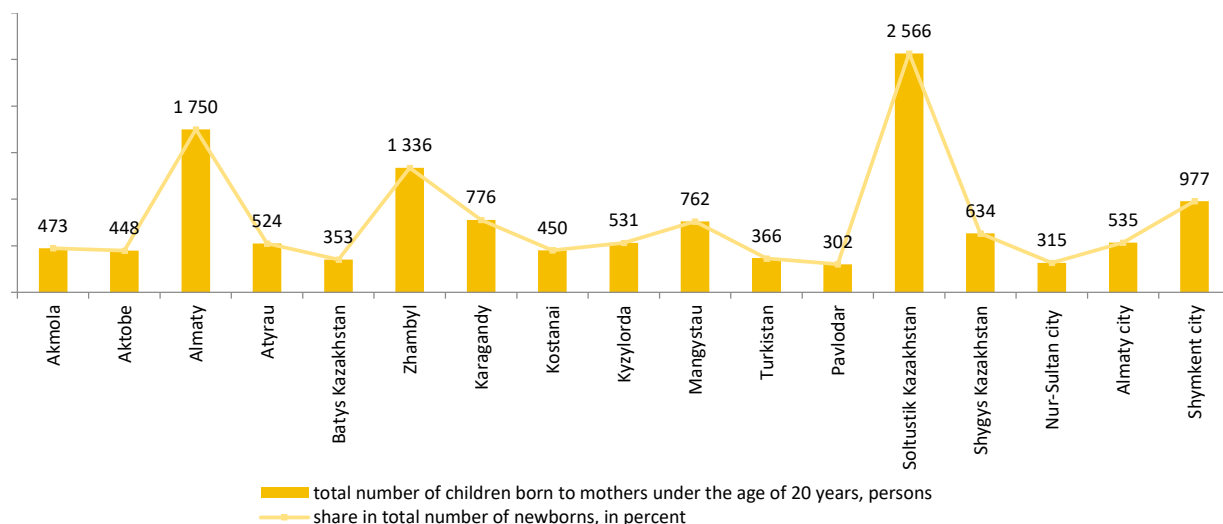
persons

	Total newborns	Birth Order					
		first child	second child	third child	fourth child	fifth and more children	not stated
Total population							
Total	402 310	114 174	108 480	92 236	51 877	35 504	39
Age of mother, years:							
under 20	13 098	11 585	1 479	32	1	-	1
20-24	96 997	53 387	32 728	9 345	1 385	146	6
25-29	130 092	32 268	43 764	35 886	14 201	3 963	10
30-34	99 715	11 745	21 582	31 264	21 524	13 586	14
35-39	49 596	4 056	7 263	12 942	12 006	13 326	3
40-44	12 221	1 015	1 569	2 668	2 654	4 314	1
45 and over	584	116	94	99	106	169	-
unknown	7	2	1	-	-	-	4
Urban population							
Total	239 496	73 355	69 499	54 385	26 817	15 414	26
Age of mother, years:							
under 20	6 087	5 443	624	18	1	-	1
20-24	53 206	31 579	16 843	4 204	522	55	3
25-29	79 922	23 391	29 022	19 516	6 410	1 575	8
30-34	62 109	8 930	16 189	19 951	11 260	5 769	10
35-39	30 400	3 109	5 539	8 827	6 964	5 959	2
40-44	7 360	799	1 202	1 797	1 593	1 969	-
45 and over	407	102	79	72	67	87	-
unknown	5	2	1	-	-	-	2
Rural population							
Total	162 814	40 819	38 981	37 851	25 060	20 090	13
Age of mother, years:							
under 20	7 011	6 142	855	14	-	-	-
20-24	43 791	21 808	15 885	5 141	863	91	3
25-29	50 170	8 877	14 742	16 370	7 791	2 388	2
30-34	37 606	2 815	5 393	11 313	10 264	7 817	4
35-39	19 196	947	1 724	4 115	5 042	7 367	1
40-44	4 861	216	367	871	1 061	2 345	1
45 and over	177	14	15	27	39	82	-
unknown	2	-	-	-	-	-	2

## 1.12 Livebirths by marital status of mother

	Total livebirths, persons					In percent of livebirths to married women				
	2005	2010	2015	2018	2019	2005	2010	2015	2018	2019
Total population	278 977	367 707	398 458	397 799	353 447	75.6	80.9	85.9	87.6	88.9
Urban population	163 952	192 624	225 808	235 014	208 977	73.4	80.2	85.8	87.2	88.9
Rural population	115 025	175 083	172 650	162 785	144 470	78.7	81.6	86.0	88.1	88.7

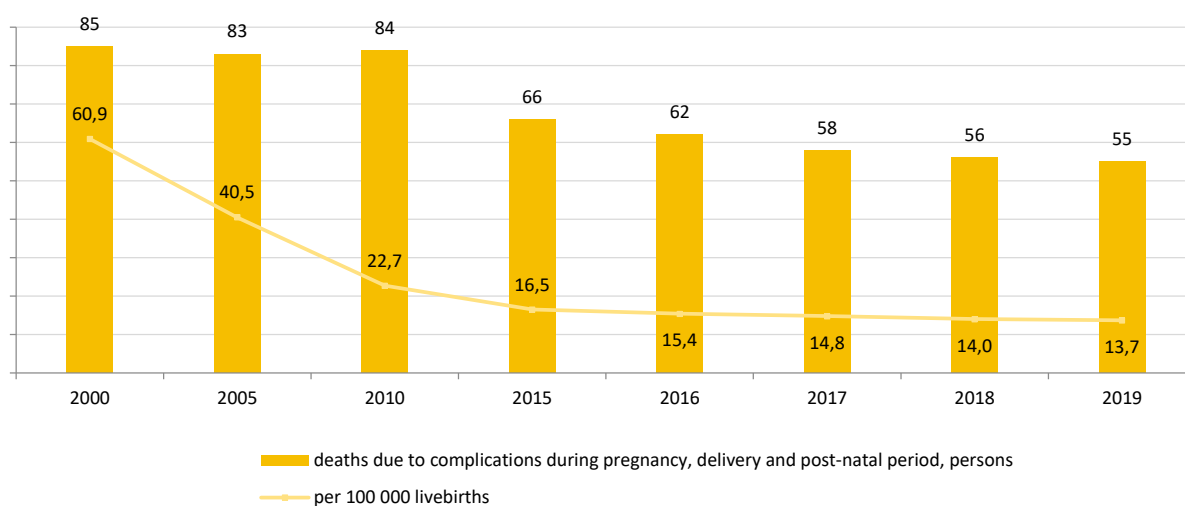
## Livebirths to mothers under the age of 20 years in 2019



### 1.13 Life expectancy at birth

	years					
	2015	2016	2017	2018	2019	
Total population	72.0	72.4	72.9	73.15	73.19	
Men	67.5	68.0	68.7	68.85	68.82	
Women	76.3	76.6	76.9	77.19	77.30	
Urban population	72.0	72.5	73.1	73.09	73.08	
Men	67.1	67.7	68.6	68.42	68.39	
Women	76.5	76.8	77.0	77.21	77.23	
Rural population	71.9	72.3	72.7	73.24	73.35	
Men	68.0	68.4	68.8	69.44	69.42	
Women	76.0	76.4	76.7	77.17	77.43	

### Mortality due to complications during pregnancy, delivery, and post-natal period



### 1.14 Infant mortality

	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
<b>Total population</b>						
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
2017	3 109	1 771	1 338	7.93	8.74	7.06
2018	3 184	1 892	1 292	8.03	9.25	6.74
2019	3 360	1 944	1 416	8.37	9.37	7.30
<b>Urban population</b>						
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
2017	1 700	935	765	7.48	7.96	6.96
2018	1 846	1 111	735	7.90	9.20	6.51
2019	2 057	1 176	881	8.61	9.52	7.64
<b>Rural population</b>						
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
2017	1 409	836	573	8.55	9.81	7.19
2018	1 338	781	557	8.21	9.31	7.05
2019	1 303	768	535	5.38	9.14	6.79

### 1.15 Mortality of children under 5 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
<b>Total population</b>						
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
2017	3 997	2 269	1 728	10.24	11.25	9.17
2018	4 021	2 388	1 633	10.11	11.64	8.48
2019	4 300	2 503	1 797	10.69	12.03	9.25
<b>Urban population</b>						
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
2017	2 120	1 166	954	9.35	9.94	8.70
2018	2 246	1 346	900	9.56	11.08	7.93
2019	2 516	1 457	1 059	10.51	11.76	9.16
<b>Rural population</b>						
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
2017	1 877	1 103	774	11.49	13.05	9.81
2018	1 775	1 042	733	10.90	12.44	9.28
2019	1 784	1 046	738	10.96	12.43	9.38

### 1.16 Mortality of children aged 0-14 years due to specific causes of death

	Persons					Per 100 000 persons of corresponding age				
	2005	2010	2015	2018	2019	2005	2010	2015	2018	2019
Total deceased due to:	6 413	8 138	5 703	4 914	5 243	73.70	64.73	44.18	94.87	98.71
some infectious or parasitic diseases	285	295	252	170	282	7.72	7.42	5.35	3.28	5.31
neoplasms	170	178	215	192	180	4.61	4.48	4.56	3.71	3.39
diseases of the circulatory system	79	136	169	193	232	2.14	3.42	3.59	3.73	4.37
diseases of the respiratory system	892	771	433	326	423	24.17	19.39	9.19	6.29	7.96
diseases of the digestive system	66	68	87	64	63	1.79	1.71	1.85	1.24	1.19
external causes of death	1 228	1 126	926	804	804	33.27	28.32	19.65	15.52	14.91

### 1.17 Mortality of children aged 0-14 years due to external causes of death

	Persons					Per 100 000 persons of corresponding age				
	2005	2010	2015	2018	2019	2005	2010	2015	2018	2019
Total deaths due to external causes	1 228	1 126	926	804	792	33.27	28.32	19.65	15.52	14.91
causes:										
all types of transport accidents	255	258	208	206	218	6.91	6.49	4.41	3.98	4.10
accidental drownings	280	199	185	138	121	7.59	5.00	3.93	2.66	2.28
accidental strangulation	180	224	204	17	24	4.88	5.63	4.33	0.33	0.45
accidents with fire	48	32	30	25	32	1.3	0.8	0.64	0.48	0.60
accidental alcohol poisoning	-	-	1	2	1	-	-	0.02	0.04	0.02
other accidental poisonings	73	102	45	41	27	1.98	2.57	0.95	0.79	0.51
suicides	102	78	44	59	47	2.76	1.96	0.93	1.14	0.88
pertaining to boys:										
murders	20	15	6	6	3	1.06	0.74	0.25	0.23	0.06
unintended injuries	43	39	42	35	34	2.28	1.91	1.74	1.31	0.64



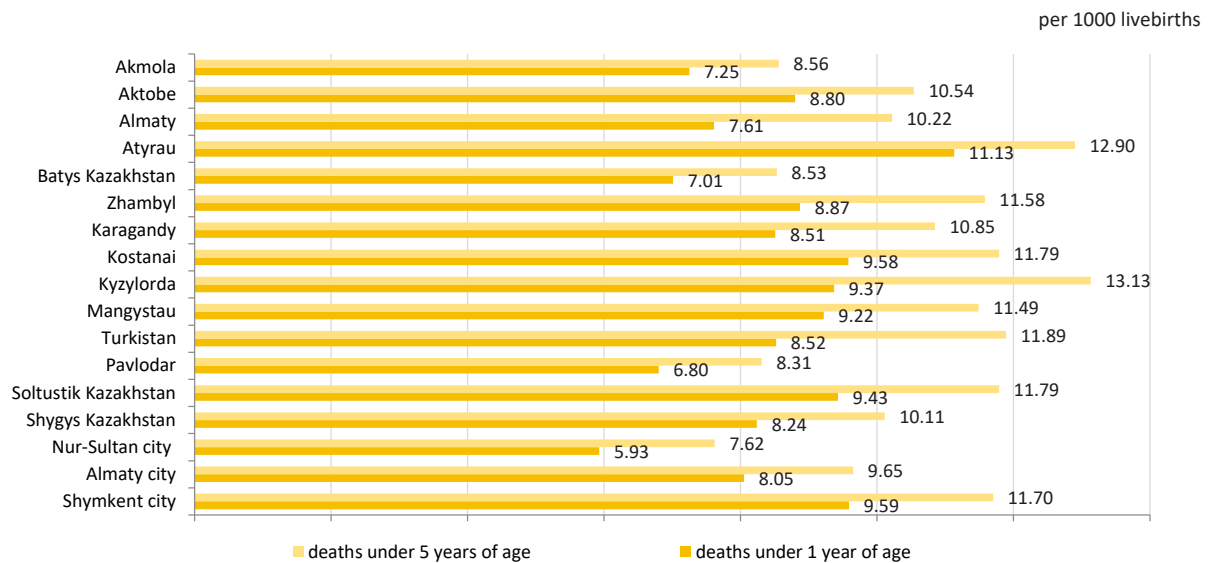
### 1.18 Mortality of children aged 0-17 years due to specific causes of death

	persons					
	Some infectious or parasitic diseases	Neoplasms	Diseases of the circulatory system	Diseases of the respiratory system	Diseases of the digestive system	External causes of death
<b>2000</b>						
Total population	798	248	179	1 707	138	1 893
0-14 years	767	205	141	1 668	115	1 330
15-17 years	31	43	38	39	23	563
Urban population	405	121	89	673	64	889
0-14 years	388	96	69	653	53	585
15-17 years	17	25	20	20	11	304
Rural population	393	127	90	1 034	74	1 004
0-14 years	379	109	72	1 015	62	745
15-17 years	14	18	18	19	12	259
<b>2005</b>						
Total population	304	221	125	919	77	1 741
0-14 years	285	170	79	892	66	1 228
15-17 years	19	51	46	27	11	513
Urban population	194	108	70	381	28	819
0-14 years	184	83	42	368	26	560
15-17 years	10	25	28	13	2	259
Rural population	110	113	55	538	49	922
0-14 years	101	87	37	524	40	668
15-17 years	9	26	18	14	9	254
<b>2010</b>						
Total population	308	223	167	784	83	1 528
0-14 years	295	178	136	771	68	1 126
15-17 years	13	45	31	13	15	402
Urban population	133	109	84	334	36	637
0-14 years	127	86	66	329	31	479
15-17 years	6	23	18	5	5	161
Rural population	175	114	83	450	47	891
0-14 years	168	92	70	442	37	650
15-17 years	7	22	13	8	10	241
<b>2015</b>						
Total population	258	244	185	444	92	1 197
0-14 years	252	215	169	433	87	926
15-17 years	6	29	16	11	5	271
Urban population	135	126	98	242	35	480
0-14 years	132	113	90	237	35	381
15-17 years	3	13	8	5	-	99
Rural population	123	118	87	202	57	717
0-14 years	120	102	79	196	52	545
15-17 years	3	16	8	6	5	172
<b>2017</b>						
Total population	242	196	168	322	65	1 079
0-14 years	239	175	144	310	63	852
15-17 years	3	21	24	12	2	227
Urban population	123	107	95	166	42	466
0-14 years	123	99	81	159	42	373
15-17 years	-	8	14	7	-	93
Rural population	119	89	73	156	23	613
0-14 years	116	76	63	151	21	479
15-17 years	3	13	10	5	2	134
<b>2018</b>						
Total population						
0-14 years	174	218	214	339	68	1 040
15-17 years	170	192	193	326	64	804
Urban population	4	26	21	13	4	236
0-14 years	96	128	132	184	22	498
15-17 years	94	117	121	175	21	396
Rural population	2	11	11	9	1	102
0-14 years	78	90	82	155	46	542
15-17 years	76	75	72	151	43	408
<b>2019</b>						
Total population	288	206	254	432	69	1 030

Continuation

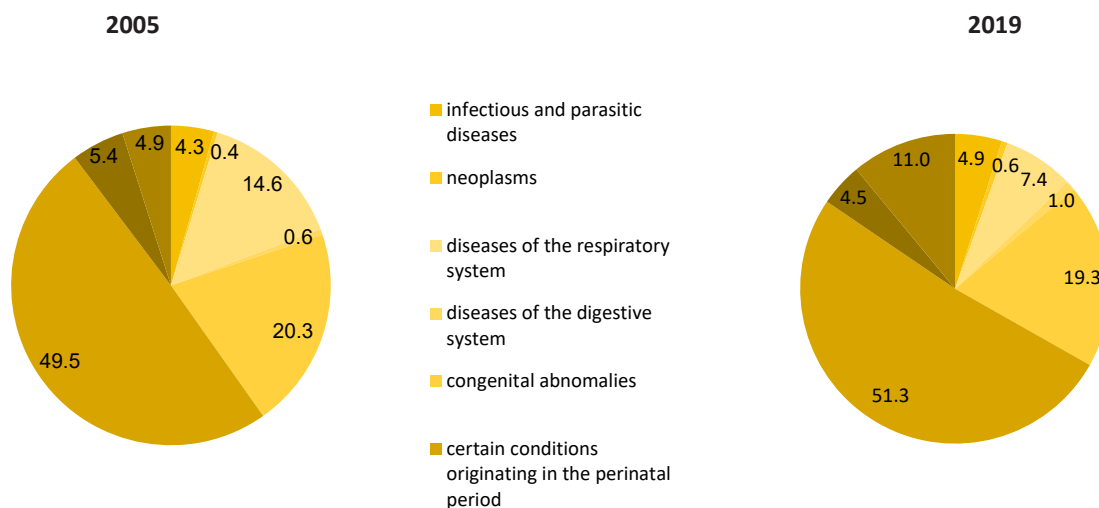
	Some infectious or parasitic diseases	Neoplasms	Diseases of the circulatory system	Diseases of the respiratory system	Diseases of the digestive system	External causes of death
0-14 years	282	180	232	423	63	792
15-17 years	6	26	22	9	6	238
Urban population	156	120	144	230	31	465
0-14 years	151	111	132	224	27	366
15-17 years	5	9	12	6	4	99
Rural population	132	86	110	202	38	565
0-14 years	131	69	100	199	36	426
15-17 years	1	17	10	3	2	139

### Infant and child mortality rates in 2019



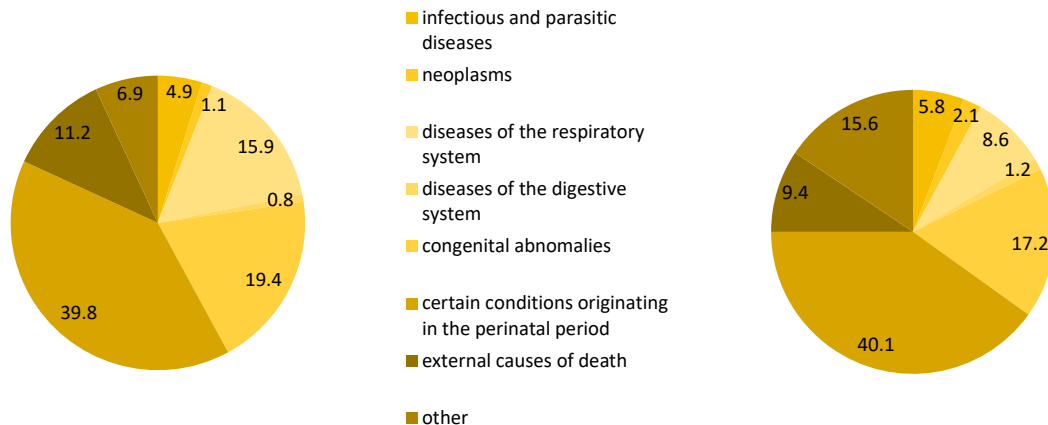
### Number of deceased children under the age of 1 year by main causes of death

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



## 1.19 Migration of the people under the age of 18 years by regions

persons

	Arrived				Departed				Migration balans			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
<b>Republic of Kazakhstan</b>	77 120	107 909	283 584	368 042	70 236	112 245	292 762	378 460	6 884	-4 336	-9 178	-10 418
Akmola	2 156	3 773	8 155	10 819	3 499	3 112	9 378	13 006	-1 343	661	-1 223	-2 187
Aktobe	3 111	3 699	9 740	12 286	2 874	3 008	10 081	12 966	1 237	-309	-341	-680
Almaty	3 805	7 138	27 365	40 403	3 779	11 198	32 652	46 078	26	-4 060	-5 287	-5 675
Atyrau	2 865	3 259	6 422	8 320	2 480	3 281	7 176	9 388	385	-22	-754	-1 068
Batys Kazakhstan	2 120	3 029	10 479	11 636	1 942	2 922	10 866	12 265	178	107	-387	-629
Zhambyl	2 437	5 091	11 903	18 053	3 066	6 450	15 759	23 727	-1 629	-1 359	-3 856	-5 674
Karaganda	5 239	8 352	9 746	15 747	5 655	9 190	13 205	18 952	-416	-838	-3 459	-3 205
Kostanai	3 712	6 601	10 528	11 290	3 275	6 920	11 569	12 958	-563	-319	-1 041	-1 668
Kyzylorda	2 062	3 519	11 091	13 554	3 200	3 246	12 343	15 658	-1 138	-727	-1 252	-2 104
Mangistau	5 977	3 098	14 334	17 135	3 346	3 255	14 603	16 874	2 631	843	-269	261
Ontustik Kazakhstan	6 864	13 041	-	-	8 318	16 213	-	-	-1 454	-3 172	-	-
Pavlodar	2 691	3 257	6 715	10 203	2 852	3 788	8 104	11 301	-161	-531	-1 389	-1 098
Soltustik Kazakhstan	1 959	3 299	4 732	6 314	2 437	3 881	5 848	7 530	-478	-582	-1 116	-1 216
Turkestan	-	-	37 276	50 781	-	-	47 429	56 160	-	-	-10 153	-5 379
Shygyz Kazakhstan	6 523	9 082	15 874	17 241	7 238	10 122	19 045	21 874	-715	-1 040	-3 171	-4 633
Nur-Sultan city	14 995	7 551	35 598	51 589	7 031	8 467	29 655	41 882	7 964	-916	5 943	9 707
Almaty city	8 604	20 120	34 736	44 048	6 244	12 192	26 221	32 240	2 360	7 928	8 515	11 808
Shymkent city	-	-	28 890	28 623	-	-	18 828	25 601	-	-	10 062	3 022

## 1.20 External migration of the people under the age of 18 years by regions

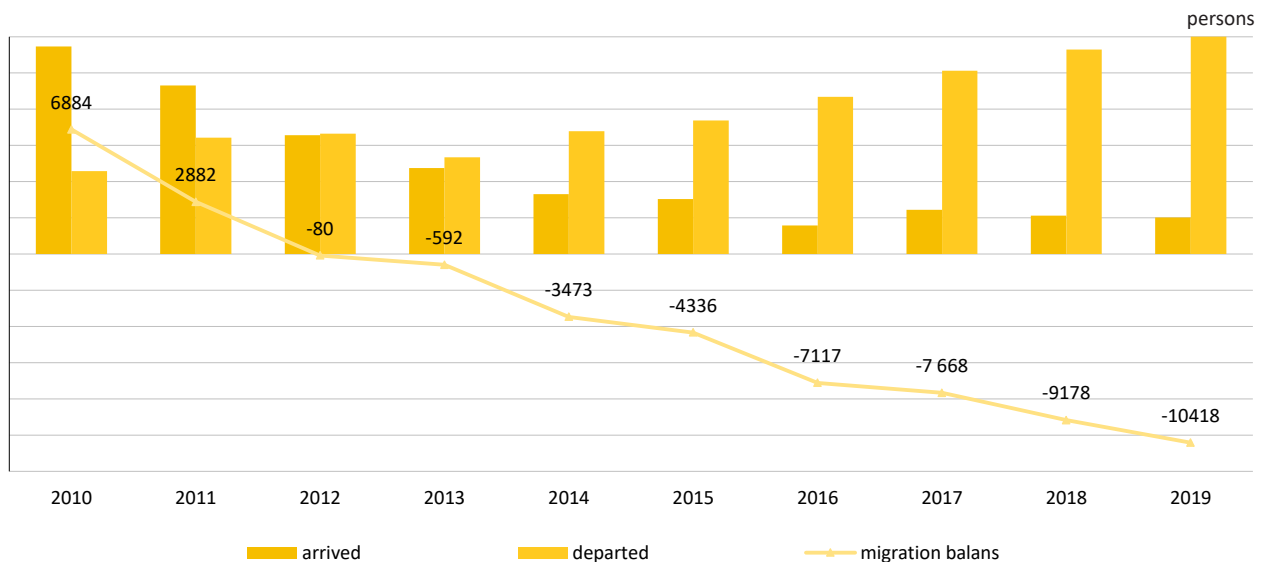
persons

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
<b>Republic of Kazakhstan</b>	11 470	3 039	2 126	2 028	3 586	7 375	11 304	12 446	6 884	-4 336	-9 178	-10 418
Akmola	585	286	160	63	378	647	812	881	207	-361	-652	-818
Aktobe	183	32	15	7	117	172	380	559	66	-140	-365	-552
Almaty	456	338	177	118	281	187	343	345	175	151	-166	-227
Atyrau	1 328	79	26	20	31	29	68	91	1 297	50	-42	-71
Batys Kazakhstan	700	22	34	26	168	196	418	471	532	-174	-384	-445
Zhambyl	367	135	85	45	210	271	242	327	157	-136	-157	-282
Karaganda	560	155	58	70	674	1 266	1 573	1 630	-114	-1 111	-1 515	-1 560
Kostanai	368	162	298	207	402	800	1 558	1 534	-34	-638	-1 260	-1 327
Kyzylorda	28	3	8	4	3	15	22	24	25	-12	-14	-20
Mangistau	2 217	894	174	460	88	114	123	101	2 129	780	51	359
Ontustik Kazakhstan	2 160	317	-	-	109	225	-	-	2 051	92	-	-
Pavlodar	516	64	58	46	384	846	1 280	1 664	132	-782	-1 222	-1 618
Soltustik Kazakhstan	337	127	80	121	441	710	984	1 131	-104	-583	-904	-1 010
Turkestan	-	-	134	63	-	-	66	60	-	-	68	3

Continuation

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
Shygyz Kazakhstan	1 187	128	130	80	625	1 037	1 670	1 960	562	-909	-1 540	-1 880
Nur-sultan city	270	96	197	176	194	205	583	537	76	-109	-386	-361
Almaty city	208	201	357	302	481	655	984	1 022	-273	-454	-627	-720
Shymkent city	-	-	135	220	-	-	198	109	-	-	-63	111

Change in external migration of people under the age of 18 years



## 1.21 Distribution of migrants under the age of 18 years by migration flows

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
<b>Total</b>												
Migrants aged 0-17 years	11 470	3 039	2 126	2 028	4 586	7 375	11 304	12 446	6 884	-3 336	-9 178	-10 418
age, years:												
0-5	3 428	1 262	809	720	1 638	2 657	3 862	4 145	2 790	-1 395	-3 053	-3 425
6-13	3 805	1 166	790	808	1 977	3 515	5 672	6 449	2 828	-2 349	-4 882	-5 641
14-17	2 237	611	527	500	972	1 203	1 770	1 852	1 266	-592	-1 243	-1 352
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	27.3	18.3	16.7	16.5	17.3	24.5	27.0	27.5	34.3	38.4	31.5	31.6
Distribution of migrants aged 0-17 years by country of departure/destination	11 470	3 039	2 126	2 028	4 586	7 375	11 304	12 446	6 884	-3 336	-9 178	-10 418
Azerbaijan	69	22	23	18	13	0	7	2	56	22	16	16
Armenia	27	14	20	6	0	0	0	2	27	14	20	4
Belarus	28	41	21	16	171	157	85	100	-143	-116	-64	-84
Germany	43	43	36	42	221	661	818	903	-178	-618	-782	-861
Georgia	23	7	6	3	1	3	1	-	22	3	5	3
Israel	3	3	8	2	20	25	39	44	-16	-21	-31	-42
Kyrgyzstan	237	50	97	81	11	22	44	29	226	28	53	52
Latvia	1	0	1	-	0	0	0	-	1	0	1	-
Lithuania	3	1	1	-	0	1	2	-	3	0	-1	-
Republic of Moldova	3	0	4	4	2	2	5	-	2	-2	-1	4
USA	8	26	71	40	48	56	91	70	-40	-30	-20	-30
Tadjikistan	21	31	48	24	0	0	0	-	21	31	48	24
Turkmenistan	422	204	46	215	0	0	1	16	422	204	45	199
Uzbekistan	7 218	1 643	644	657	51	74	33	75	7 167	1 569	611	582
Ukraine	27	25	19	14	34	25	26	10	-7	0	-7	4

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
Other countries	3 334	928	1 081	906	3 014	6 349	10 152	11 195	-680	-5 421	-9 071	-10 289
<b>Boys</b>												
Migrants aged 0-17 years	5 493	1 588	1 126	1 057	2 318	3 716	5 741	6 345	3 175	-2 128	-4 615	-5 288
age, years:												
0-5	2 183	641	422	369	828	1 334	1 933	2 128	1 355	-693	-1 511	-1 759
6-13	2 246	629	412	429	989	1 806	2 923	3 301	1 257	-1 177	-2 511	-2 872
14-17	1 064	318	292	259	501	576	885	916	563	-258	-593	-657
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	26.7	19.6	18.6	17.8	19.3	27.6	30.1	30.5	36.8	39.6	35.5	35.5
Distribution of migrants aged 0-17 years by country of departure/destination	5 493	1 588	1 126	1 057	2 318	3 716	5 741	6 345	3 175	-2 128	-4 615	-5 288
Azerbaijan	36	12	12	10	9	0	4	-	27	12	8	10
Armenia	19	8	12	4	0	0	0	1	19	8	12	3
Belarus	13	22	11	9	98	69	50	50	-85	-47	-39	-41
Germany	26	22	15	30	114	333	443	453	-88	-311	-428	-423
Georgia	12	3	2	1	1	3	0	-	11	1	2	1
Israel	2	0	6	1	11	12	23	22	-9	-12	-17	-21
Kyrgyzstan	121	29	52	39	6	13	25	16	115	16	27	23
Latvia	0	0	0	-	0	0	0	-	0	0	0	-
Lithuania	3	1	1	-	0	1	0	-	3	0	1	-
Republic of Moldova	2	0	0	1	0	1	2	-	2	-1	-2	1
USA	3	14	49	32	26	17	59	41	-22	-3	-10	-9
Tadzhikistan	12	20	27	16	0	0	0	-	12	20	27	16
Turkmenistan	226	109	27	110	0	0	1	7	226	109	26	103
Uzbekistan	3 372	834	348	332	25	40	14	45	3 347	794	334	287
Ukraine	13	15	7	8	13	11	10	6	0	3	-3	2
Other countries	1 632	498	557	464	2 015	3 216	5 110	5 704	-383	-2 718	-4 553	-5 240
<b>Girls</b>												
Migrants aged 0-17 years	5 977	1 451	1 000	971	2 268	3 659	5 563	971	3 709	-2 208	-4 563	-5 130
age, years:												
0-5	2 245	621	387	351	810	1 323	1 929	351	1 435	-702	-1 542	-1 666
6-13	2 559	537	378	379	988	1 709	2 749	379	1 571	-1 172	-2 371	-2 769
14-17	1 173	293	235	241	470	627	885	241	703	-334	-650	-695
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	27.8	17.1	14.9	15.4	15.6	22.1	24.4	15.4	53.9	27.3	28.3	28.4
Distribution of migrants aged 0-17 years by country of departure/destination	5 977	1 451	1 000	971	2 268	3 659	5 563	971	3 709	-2 208	-4 563	-5 130
Azerbaijan	33	10	11	8	3	0	3	8	29	10	8	6
Armenia	8	6	8	2	0	0	0	2	8	6	8	1
Belarus	15	19	10	7	73	88	35	7	-58	-69	-25	-43
Germany	17	21	21	12	107	328	375	12	-90	-307	-354	-438
Georgia	11	3	4	2	0	0	1	2	11	3	3	2
Israel	2	3	2	1	9	13	16	1	-7	-9	-14	-21
Kyrgyzstan	116	21	45	42	5	9	19	42	111	12	26	29
Latvia	1	0	1	-	0	0	0	-	1	0	1	-
Lithuania	1	0	0	-	0	0	2	-	1	0	-2	-
Republic of Moldova	2	0	4	3	2	1	3	3	0	-1	1	3
USA	3	12	22	8	22	39	32	8	-18	-27	-10	-21
Tadzhikistan	9	11	21	8	0	0	0	8	9	11	21	8
Turkmenistan	196	95	19	105	0	0	0	105	196	95	19	96
Uzbekistan	3 846	809	296	325	26	34	19	325	3 820	775	277	295

Continuation

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
Ukraine	14	10	12	6	21	14	16	6	-7	-3	-4	2
Other countries	1 702	430	524	442	1 999	3 133	5 042	442	-297	-2 703	-4 518	-5 049

## 1.22 Distribution of migrants under the age of 18 years by nationalities

persons

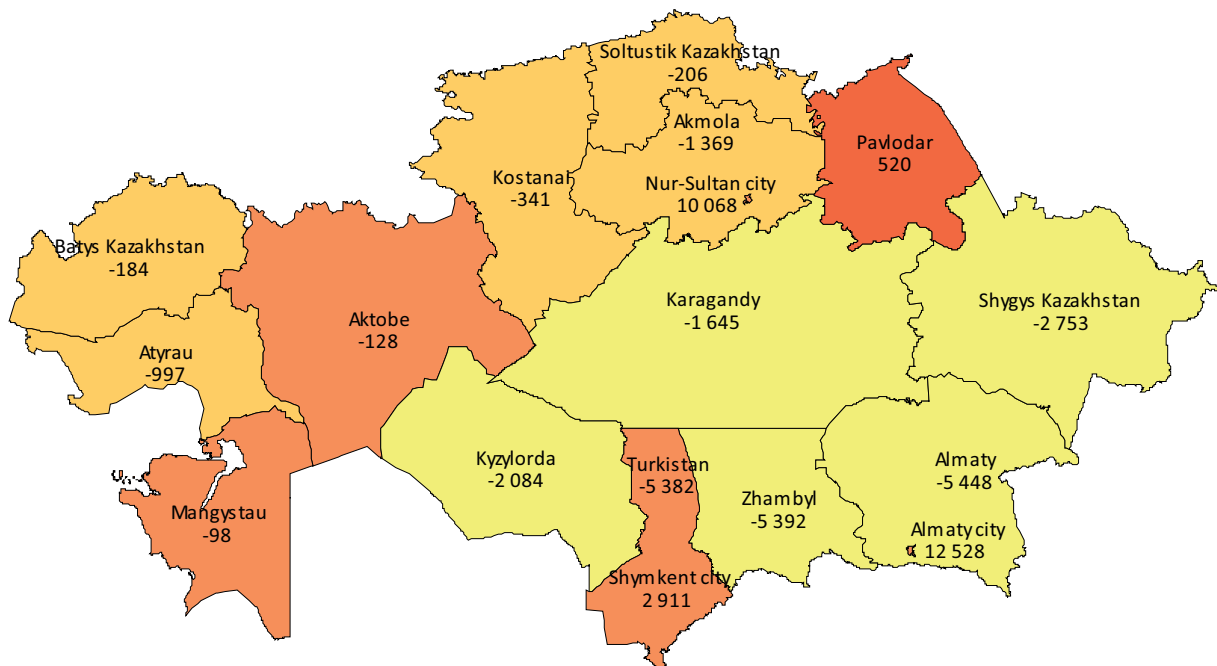
	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
<b>Total</b>												
Migrants aged 0-17 years	11 470	3 039	2 126	2 028	4 586	7 375	11 304	12 446	6 884	-3 336	-9 178	-10 418
Kazakh	9 914	2 187	1 236	1 308	231	334	483	515	9 683	1 853	753	793
Russian	775	424	431	385	3 224	5 352	8 631	9 519	-2 449	-3 928	-8 200	-9 134
Ukrainian	50	33	31	25	213	355	412	476	-163	-322	-381	-451
Belorussian	10	9	1	8	64	82	94	116	-54	-73	-93	-108
Uzbek	86	29	46	26	21	39	30	31	65	-10	16	-5
Georgians	10	1	1	2	4	3	2	3	6	-3	-1	-1
Moldovan	3	0	5	2	1	12	21	13	2	-12	-16	-11
Azerbaijan	91	28	32	25	25	2	16	25	66	26	16	-
Kyrgyzs	85	19	37	53	3	13	10	10	81	6	27	43
Tadjik	10	27	36	26	2	3	0	1	8	24	36	25
Armenian	36	16	11	8	5	17	25	20	31	-1	-14	-12
Turkmen	1	2	1	-	0	0	1	0	1	2	0	-
Other nationalities	399	264	258	160	792	1 62	1 579	1 717	-393	-898	-1 321	-1 557
<b>Boys</b>												
Migrants aged 0-17 years	5 493	1 588	1 126	1 057	2 318	3 716	5 741	6 345	3 175	-2 128	-4 615	-5 288
Kazakh	3 716	1 136	675	678	115	174	248	299	3 601	962	427	379
Russian	363	227	220	184	1 613	2 677	4 337	4 839	-1 250	-2 450	-4 117	-4 655
Ukrainian	26	17	13	17	104	177	218	226	-78	-160	-205	-209
Belorussian	8	5	1	3	33	37	56	56	-25	-32	-55	-53
Uzbek	44	17	18	15	11	23	14	16	33	-6	4	-1
Georgians	5	0	0	-	3	3	2	2	1	-3	-2	-2
Moldovan	2	0	2	1	1	6	17	4	1	-6	-15	-3
Azerbaijan	45	18	18	17	18	1	11	9	27	17	7	8
Kyrgyzs	45	13	15	23	3	10	4	5	42	3	11	18
Tadjik	7	18	20	17	2	2	0	1	5	16	20	16
Armenian	27	8	7	5	3	9	14	10	24	-1	-7	-5
Turkmen	1	1	0	-	0	0	1	-	1	1	-1	-
Other nationalities	204	128	137	97	411	596	819	878	-207	-468	-682	-781
<b>Girls</b>												
Migrants aged 0-17 years	5 977	1 451	1 000	971	2 268	3 659	5 563	6 101	3 709	-2 208	-4 563	-5 130
Kazakh	5 198	1 051	561	630	116	160	235	216	5 082	891	326	414
Russian	412	197	211	201	1 611	2 675	4 294	4 680	-1 199	-2 478	-4 083	-4 479
Ukrainian	24	16	18	8	109	178	194	250	-85	-162	-176	-242
Belorussian	2	3	0	5	31	45	38	60	-29	-41	-38	-55
Uzbek	42	12	28	11	10	16	16	15	32	-3	12	-4
Georgians	5	1	1	2	0	0	0	1	5	1	1	1
Moldovan	1	0	3	1	0	6	4	9	1	-6	-1	-8
Azerbaijan	46	10	14	8	7	1	5	16	39	9	9	-8
Kyrgyzs	40	6	22	30	1	3	6	5	39	3	16	25
Tadjik	3	9	16	9	0	1	0	-	3	8	16	9
Armenian	9	8	4	3	2	8	11	10	7	0	-7	-7
Turkmen	0	1	1	-	0	0	0	-	0	1	1	-
Other nationalities	-5 782	136	121	63	381	566	760	839	-186	-430	-639	-776

### 1.23 Internal migration of the people under the age of 18 by region

persons

	Arrived				Departed				Migration balans			
	2010	2015	2018	2019	2010	2015	2018	2019	2010	2015	2018	2019
<b>Republic of Kazakhstan</b>	29 920	41 772	281 458	366 014	29 920	41 772	281 458	366 014	0	0	0	0
Akmola	977	2 851	7 995	10 756	2 527	1 829	8 566	12 125	-1 550	1 022	-571	-1 369
Aktobe	2 290	1 118	9 725	12 279	1 119	1 287	9 701	12 407	1 171	-169	24	-128
Almaty	2 609	3 607	27 188	40 285	2 758	7 818	32 309	45 733	-149	-3 211	-5 121	-5 448
Atyrau	559	1 077	6 396	8 300	1 471	1 149	7 108	9 297	-912	-72	-712	-997
Batys Kazakhstan	380	1 054	10 445	11 610	734	773	10 448	11 794	-354	281	-3	-184
Zhambyl	795	2 327	11 818	18 008	2 581	3 550	15 517	23 400	-1 786	-1 223	-3 699	-5 392
Karaganda	1 344	2 235	9 688	15 677	1 646	1 962	11 632	17 322	-302	273	-1 944	-1 645
Kostanai	599	1 347	10 230	11 083	1 128	1 028	10 011	11 424	-529	319	219	-341
Kyzylorda	780	1 329	11 083	13 550	1 943	2 044	12 321	15 634	-1 163	-715	-1 238	-2 084
Mangystau	1 555	1 517	14 160	16 675	1 053	1 454	14 480	16 773	502	63	-320	-98
Ontustik Kazakhstan	1 134	2 337	-	-	3 639	5 601	-	-	-3 505	-3 264	-	-
Pavlodar	564	1 194	6 657	10 157	857	943	6 824	9 637	-293	251	-167	520
Soltustik Kazakhstan	438	1 179	4 652	6 193	812	1 178	4 864	6 399	-374	1	-212	-206
Turkestan	-	-	37 142	50 718	-	-	47 363	56 100	-	-	-10 221	-5 382
Shygys Kazakhstan	964	2 191	15 744	17 161	2 241	2 322	17 375	19 914	-1 277	-131	-1 631	-2 753
Nur-Sultan city	9 230	3 414	35 401	51 413	1 342	5 221	29 072	41 345	7 888	-807	6 329	10 068
Almaty city	5 702	11 995	34 379	43 746	3 069	3 613	25 237	31 218	2 633	8 382	9 142	12 528
Shymkent city	-	-	28 755	28 403	-	-	18 630	25 492	-	-	10 125	2 911

### Internal migration of people under the age of 18 years in 2019



### 1.24 Forced refugees under the age of 18 years

	Refugees				
	2015	2016	2017	2018	2019
<b>Total</b>					
Total forced refugees, aged 0-17 years	215	206	184	176	177
age, years:					
0-5	90	87	67	59	69
6-17	125	119	117	117	108
Share of children aged 0-17 from the total number of forced refugees, in percent	31.06	32.80	31.61	36.4	35.1
<b>Boys</b>					
Total forced refugees, aged 0-17 years	113	105	98	92	101
age, years:					
0-5	45	42	36	29	36

Continuation

	Refugees				
	2015	2016	2017	2018	2019
6-17	68	63	62	63	65
Share of children aged 0-17 from the total number of forced refugees, in percent	52.00	51.00	53.00	52.2	57.1
<b>Girls</b>					
Total forced refugees, aged 0-17 years	102	101	86	84	76
age, years:					
0-5	45	50	31	31	33
6-17	57	51	55	53	43
Share of children aged 0-17 from the total number of forced refugees, in percent	47.44	49.00	47.00	47.7	42.9



## 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

	2015	2016	2017	2018	2019
Number of pediatricians	5 554	5 421	5 254	5 091	4 950
per 10 000 children aged 0-14 years	10.5	11.2	10.3	9.7	9.3
Number of beds for children	18 571	18 227	18 237	18 332	19 355
per 10 000 children aged 0-14 years	38.7	36.7	35.7	34.9	36.4
Number of children hospitalized, thousand persons	616.7	618.5	653.5	668.5	667.1
per 10 000 children aged 0-14 years	1 308.3	1 246.1	1 278.9	1 273.2	1 256.0

### 2.2 Children's doctors visits, including preventive (Prophylactic) examinations

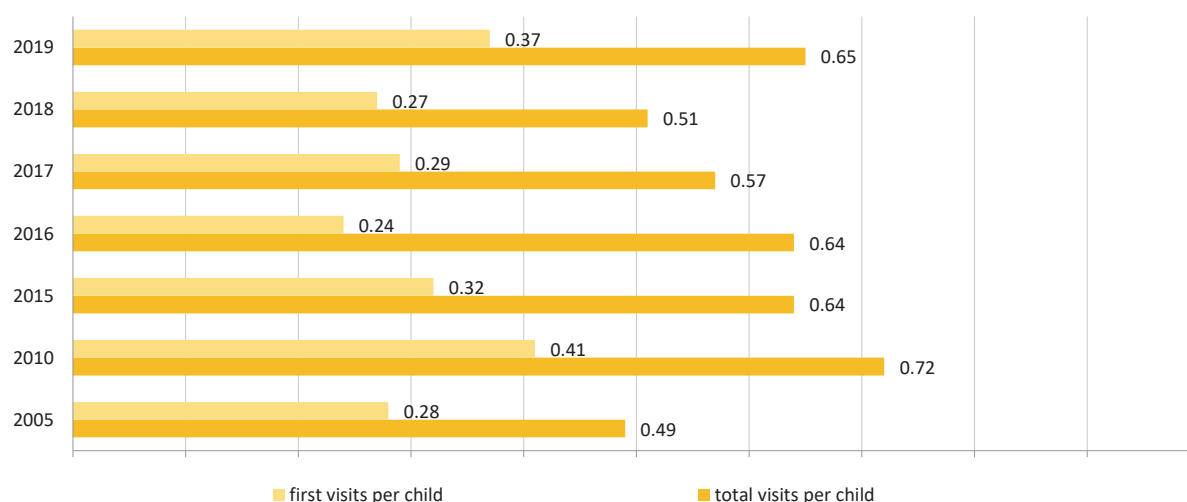
	2015	2016	2017	2018	2019
Total visits, thousand cases	29 648.8	31 632.5	32 433.6	31 659.9	31 311.8
Visits to:					
family doctors	7 139.5	10 815.0	11 732.3	11 857.3	11 586.7
cardiologists	188.3	165.8	165.1	142.5	176.6
gastroenterologists	60.8	51.0	47.3	38.4	56.3
allergologists	87.9	100.6	97.1	89.4	99.4
infectiologists	144.3	130.6	181.9	107.7	108.9
surgeons	1 588.1	1 693.7	1 774.7	1 536.0	1 603.9
orthopedists-traumatologists	450.6	452.7	409.9	375.7	455.6
pediatricians	11 159.5	9 505.1	9 585.3	9 636.5	9 448.1
ophthalmologists	1 557.6	1 493.7	1 526.6	1 349.7	1 431.8
otorhinolaryngologists	1 669.6	1 695.1	1 741.1	1 499.5	1 687.6
neurologists	1 361.5	1 452.9	1 397.2	1 204.3	1 515.2
psychiatrists	384.3	317.1	369.0	418.9	218.2
dermatovenereologists	1 096.1	998.7	880.3	730.5	771.4
<b>Per 100000 children aged 0-14 years</b>					
Total visits, thousand cases	629 004.6	648 406.3	643 938.5	602 991.3	589 528.9
Visits to:					
family doctors	151 465.9	221 687.0	232 950.2	225 833.1	218 150.3
cardiologists	3 994.3	3 398.6	3 277.5	2 714.8	3 324.7
gastroenterologists	1 290.1	1 045.3	938.8	732.1	1 060.7
allergologists	1 865.1	2 062.1	1 928.5	1 702.3	1 870.9
infectiologists	3 064.3	2 677.1	3 612.1	2 052.3	2 051.4

Continuation

	2015	2016	2017	2018	2019
surgeons	33 692.3	3 477.6	35 237.3	29 254.7	30 197.4
orthopedists-traumatologists	9 558.9	9 279.5	8 139.3	7 156.2	8 578.2
pediatricians	300 395.7	194 836.5	190 320.9	183 536.4	177 886.3
ophthalmologists	33 045.5	30 618.0	30 312.1	25 707.3	26 958.3
otorhinolaryngologists	35 420.3	34 746.3	34 569.7	28 559.8	31 773.8
neurologists	28 884.7	29 781.7	27 742.3	22 936.9	28 527.7
psychiatrists	8 154.0	6 499.9	7 327.3	7 979.9	4 108.9
dermatovenerologists	23 253.6	20 471.5	17 478.1	13 913.9	14 524.4

### Average number of dentist visits, children aged 0-14 Years

cases per 100 000 children

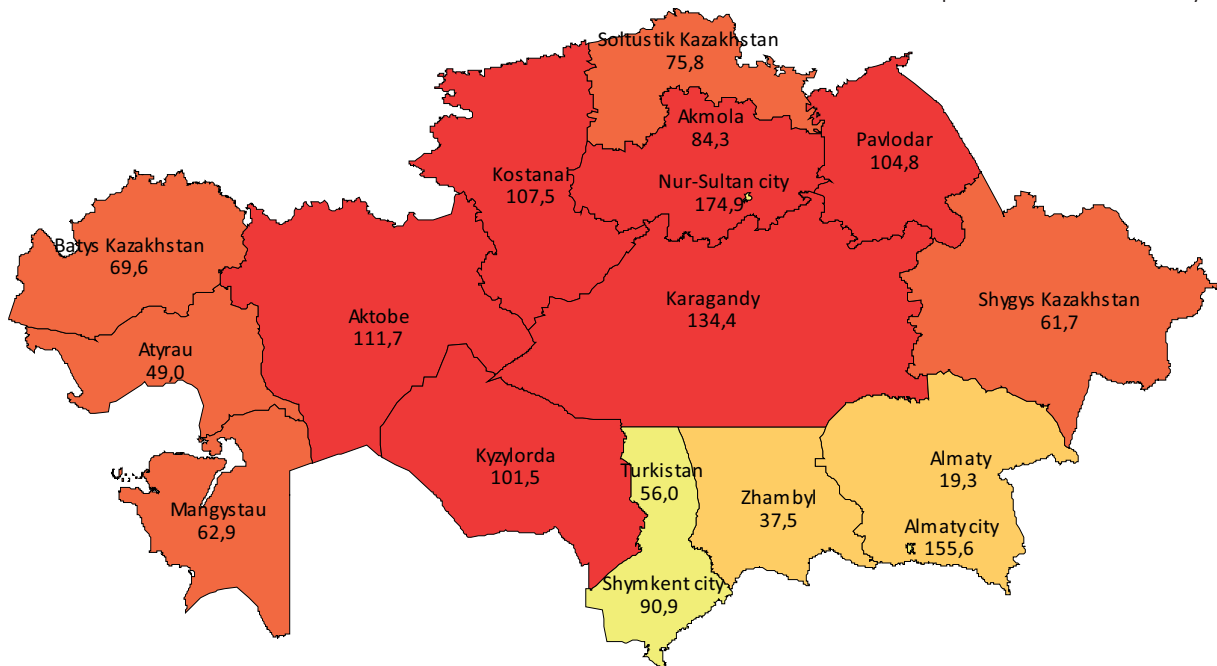


### 2.3 Ultrasound examinations of children

	2015	2016	2017	2018	2019
Total examinations, thousand cases	750	782	789	715	741
Examining:					
abdominal cavity organs	237	233	267	231	214
brain	93	89	98	82	73
gynecology	7	6	7	8	7
vessels	22	17	19	13	11
thyroid gland	31	29	22	20	21
heart	79	87	90	95	79
Per 100 000 children aged 0-17 years					
Total examinations	14.0	14.1	15.7	12.0	13.9
Examining:					
abdominal cavity organs	3.3	3.2	5.3	3.9	4.0
brain	1.7	1.6	1.9	1.4	1.4
gynecology	0.1	0.1	0.1	0.1	0.1
vessels	0.3	0.3	0.3	0.2	0.2
thyroid gland	0.6	0.5	0.3	0.3	0.4
Heart	1.5	1.6	1.8	1.8	1.5

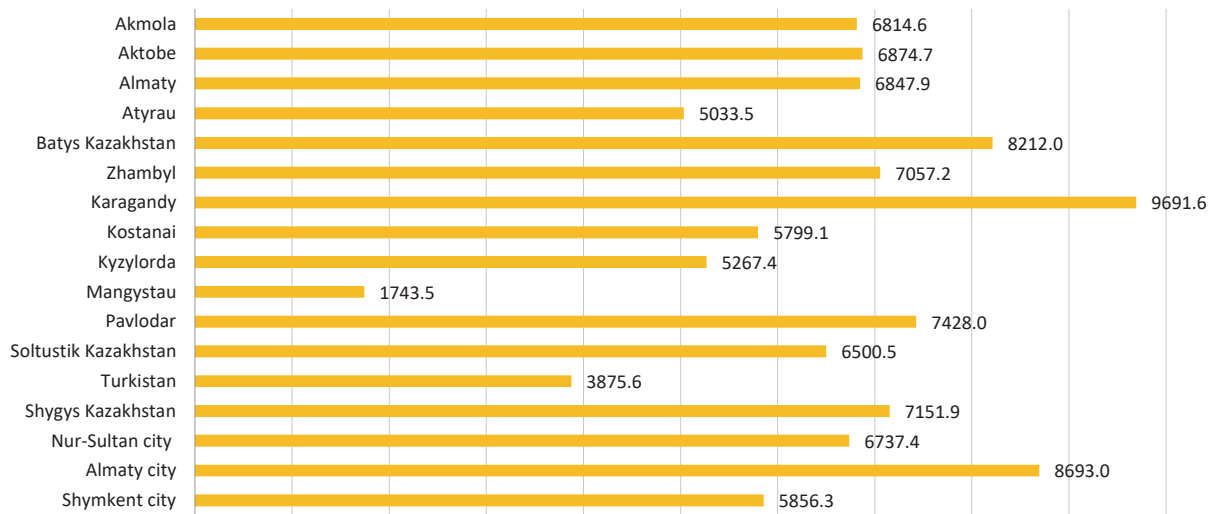
## Number of pediatricians in 2019

per 100 000 children of 0-14 years



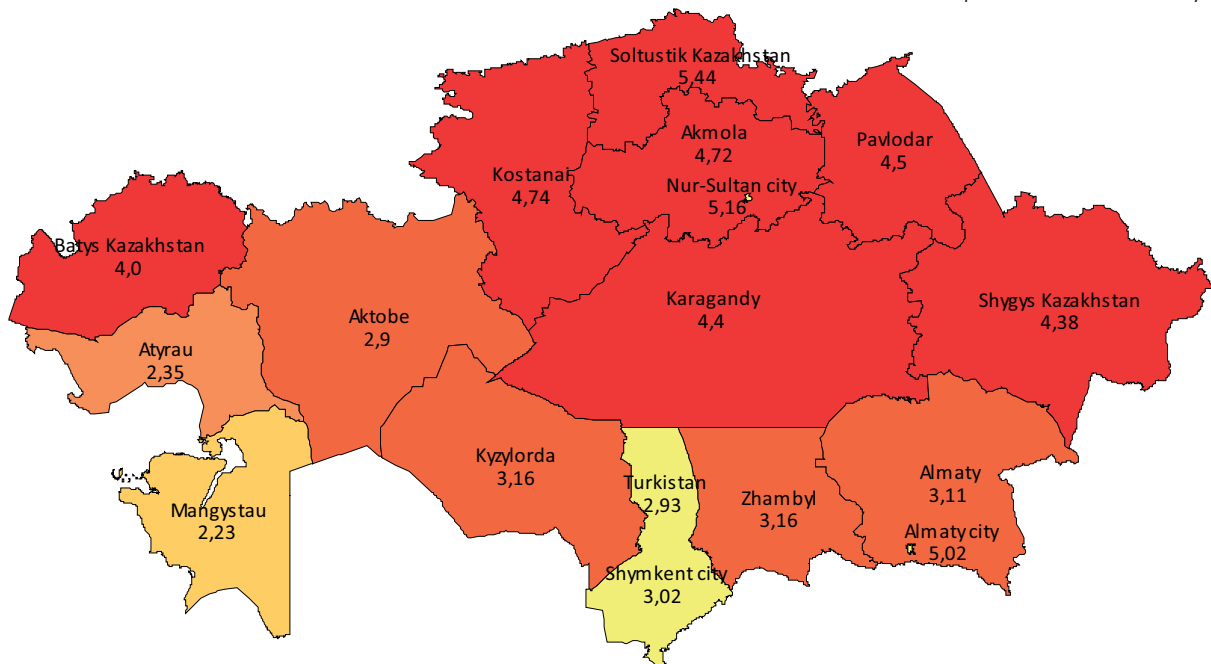
## Children's doctors visits in 2019

visits per 100 000 children



## Number of beds in children's health facilities in 2019

beds per 1 000 children of 0-14 years



## 2.4 State of newborns' health in hospitals

	2015	2016	2017	2018	2019
Number of livebirths	398 799	402 153	391 569	392 816	402 554
born premature, in percent	5.3	5.5	5.5	5.4	5.5
Born sick or became sick (children)	42 992	49 629	48 943	46 352	45 694
in percent of livebirths	10.8	12.3	12.5	11.8	11.4
Born with congenital abnormalities (children)	4 013	5 602	5 514	5 066	6 700
in percent of livebirths	1.0	1.3	1.3	1.3	1.7
Born with certain conditions originating in the perinatal period	56 127	62 845	62 468	59 563	64 936
in percent of livebirths	14.1	15.6	15.9	15.2	16.1

## 2.5 Distribution of livebirths according to weight

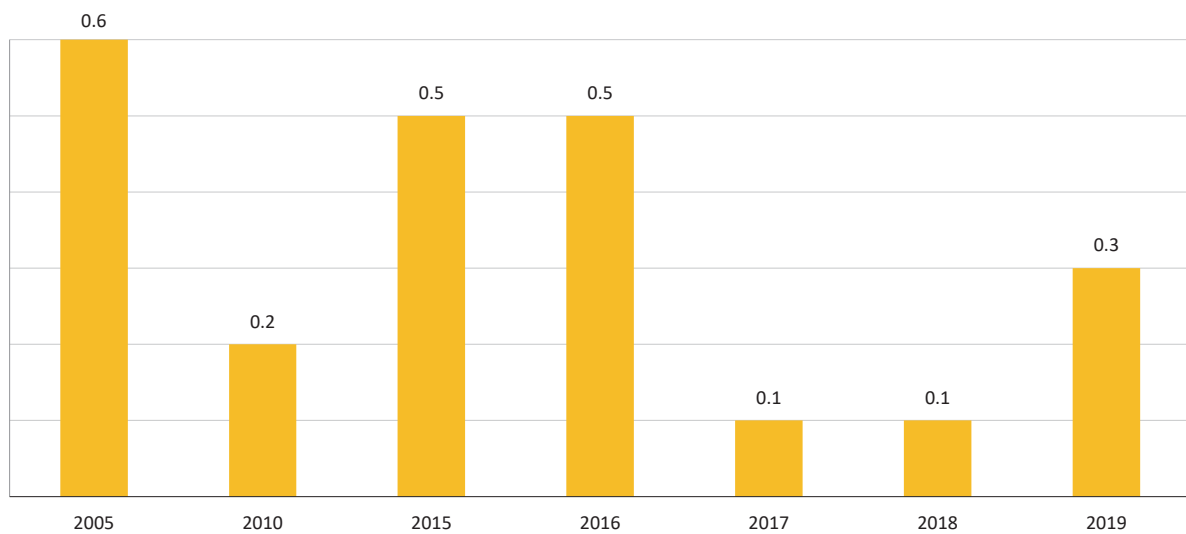
	in percent				
	2010	2015	2018	2019	
Body weight at birth, in grams:	100	100	100	100	
Including:					
500 – 999	0.40	0.35	0.36	0.42	
1000- 1499	0.68	0.63	0.60	0.61	
1500- 2499	4.98	4.78	4.47	4.48	
2500 or more	93.94	94.24	94.60	94.5	

## 2.6 Medical services provided to pregnant women

	2015	2016	2017	2018	2019
Number of organizations, with women's consultations and obstetric and gynecological offices (units)	907	815	973	949	989
Obstetrician-gynecologists per 1 000 births	10.3	9.5	9.7	12.5	10.1
Beds for pregnant, expectant, and new mothers, per 1 000 births	22.0	21.2	21.2	15.1	20.2
Share of pregnant women, registered in a health facility prior to the 12 <sup>th</sup> week of pregnancy (in percent)	79.2	81.6	82.7	85.5	87.4
Share of pregnant women suffering from anemia (in percent)	38.3	34.3	31.8	33.2	27.6

### Share of deliveries outside maternity wards (at home)

in percent



### 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.

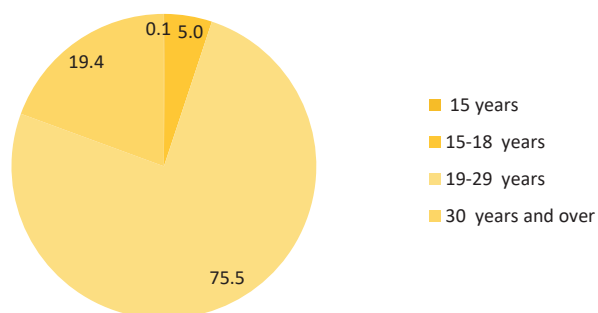
### 2.8 Abortions

	2015	2016	2017	2018	2019
Number of abortions, thousand	81.4	78.9	80.3	69.1	77.6
Share of spontaneous abortions (in percent )	59.5	61.4	64.4	67.8	68.5
Number of abortions per 1 000 women of reproductive age	17.9	17.3	8.9	15.2	17.1
Number of abortions per 100 newborns (livebirth and stillbirth)	20.2	19.4	20.3	20.1	19.3

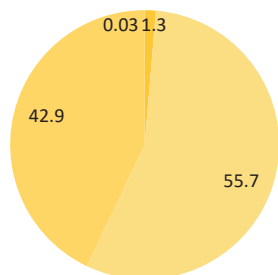
### Distribution of women by age, who had abortions

in percent

2005

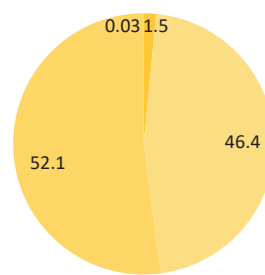


2015



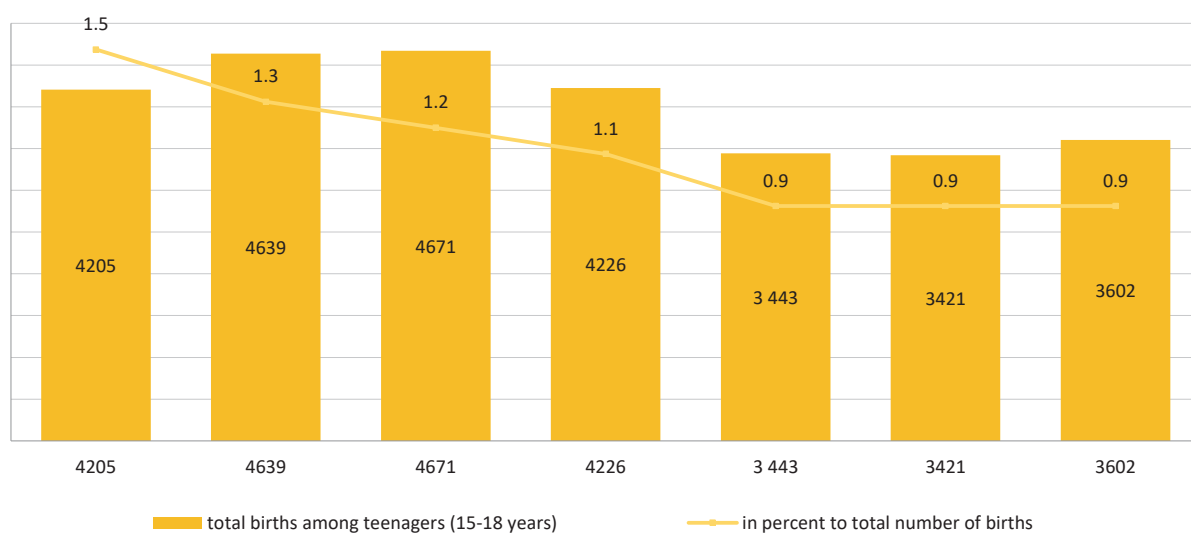
- 15 years
- 15-18 years
- 19-29 years
- 30 years and over

2019



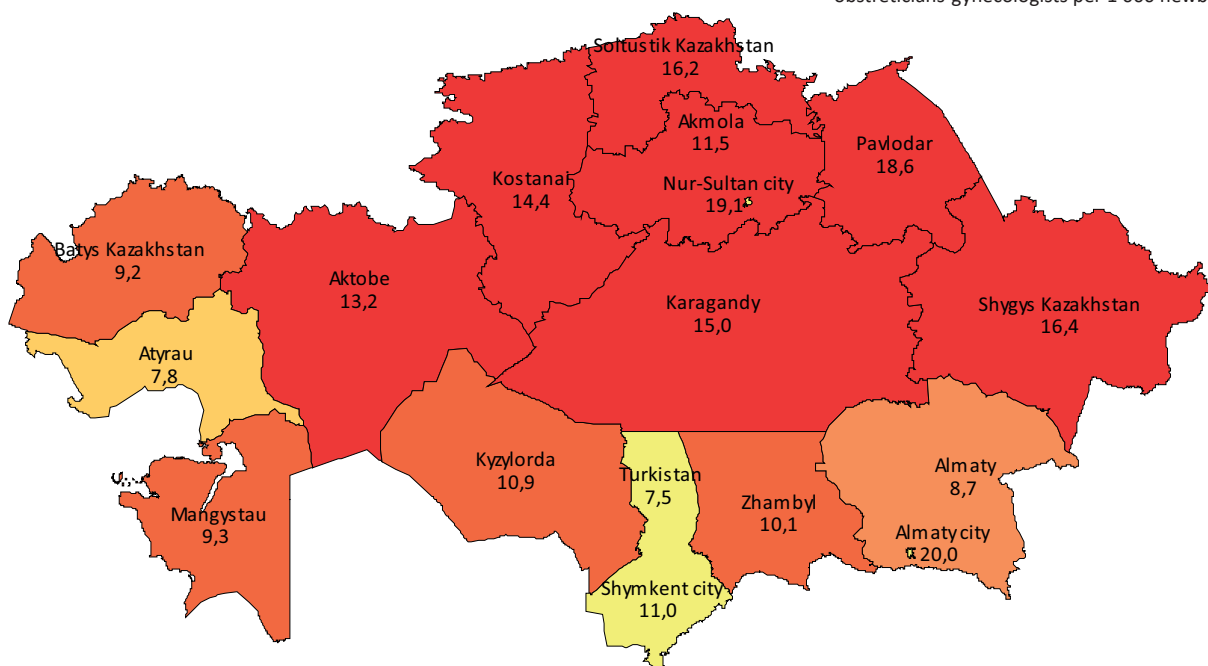
### Number of births amongst adolescents

in percent



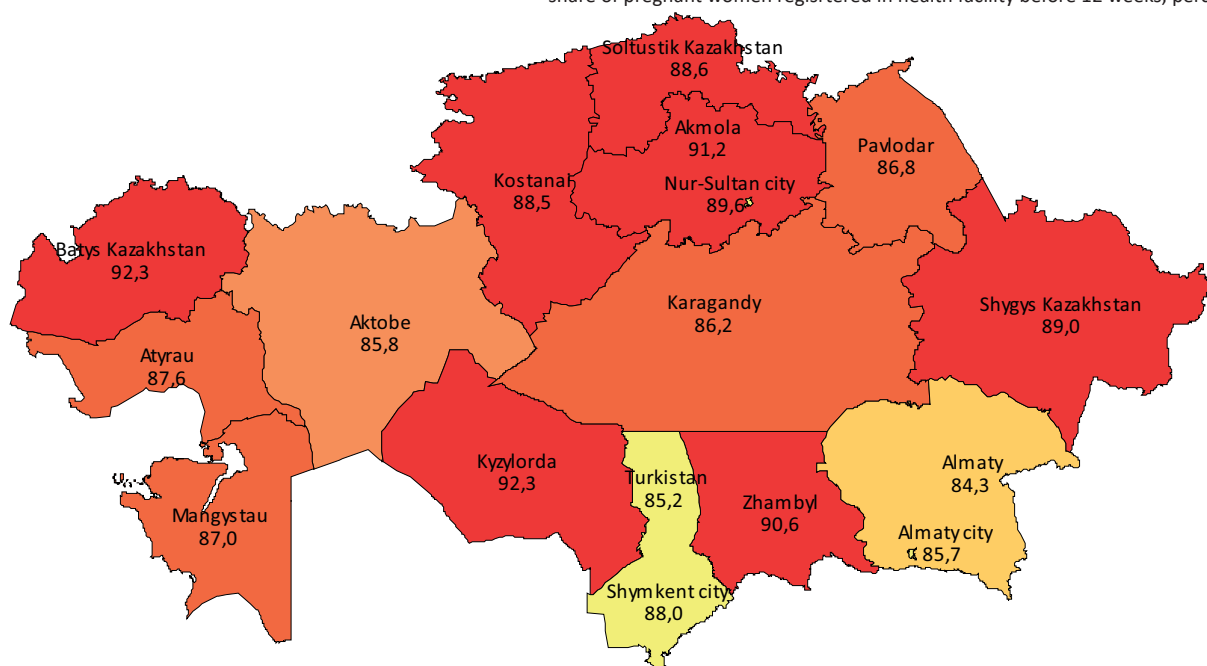
### Availability of medical services to pregnant women in 2019

obstetricians-gynecologists per 1 000 newborn



## Availability of medical services to pregnant women in 2019

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

	2015	2016	2017	2018	2019
Total cases	829.1	849.0	800.1	674.1	1 647.6
Type:					
acute respiratory diseases	2.0	2.4	2.1	0.2	0.5
pneumonia	5.0	4.8	1.7	0.3	2.4
infections of the skin and subcutaneous tissue	0.9	-	-	-	-
congenital abnormalities	41.0	59.7	70.0	35.1	130.2
certain conditions originating in the perinatal period	780.2	1 288.9	1 262.0	631.8	1 506.4

## 2.10 Primary incidence among at-term newborns

cases per 1 000 mature livebirths

	2015	2016	2017	2018	2019
Total cases	62.4	76.7	80.4	71.5	68.7
Type:					
acute respiratory diseases	0.15	0.74	0.44	0.18	0.01
pneumonia	0.3	0.3	0.18	0.14	0.04
infections of the skin and subcutaneous tissue	0.09	0.02	0.04	0.04	0.07
congenital abnormalities	9.0	11.3	10.8	9.2	10.0
certain conditions originating in the perinatal period	70.7	83.9	88.0	81.1	82.9

## 2.11 Primary incidence among children in their first year

per 100 000 children

	2015	2016	2017	2018	2019
Total cases	72 664.7	67 900.6	67 594.9	62 126.5	63 216.6
Type:					
infectious and parasitic diseases	1 248.2	1 108.3	950.9	1 001.2	1 134.1
including intestinal infections					
malnutrition	76.0	614.4	423.3	486.9	502.0
anemia	394.5	366.8	239.6	185.3	202.2
diseases of the nervous system	3 637.9	3 282.9	2 797.5	2 496.8	2 256.2
including infantile cerebral palsy	5 236.0	5 723.1	6 277.9	6 508.3	6 194.5
diseases of the respiratory system					

Continuation

	2015	2016	2017	2018	2019
including upper respiratory tract infection, pneumonia, influenza	782.0	56.9	57.9	62.8	54.4
diseases of the digestive system	38 451.9	33 785.3	34 049.0	30 032.4	31 845.1
diseases of the genitourinary system					
congenital malformations, deformities, and chromosomal abnormalities	22 835.7	20 018.2	19 669.4	17 287.5	16 786.5
including congenital heart abnormalities	3 444.3	2 925.0	3 064.8	3 089.9	3 159.6
certain conditions originating in the perinatal period	579.7	603.0	630.4	540.4	564.6
trauma, poisoning, and others caused by external factors	1 914.7	2 724.3	3 013.8	3 252.8	2 820.1
other diseases					

## 2.12 Primary incidence among children under the age of 5 years

per 100 000 children

	2015	2016	2017	2018	2019
Total cases	100 077.9	108 098.9	115 736.4	111 996.9	110 235.4
Type:					
infectious and parasitic diseases	2 671.3	2 493.8	2 896.3	2 945.1	2 952.4
including intestinal infections	933.2	799.8	726.7	855.8	842.7
malnutrition	261.9	251.5	183.9	147.1	165.1
anemia	6 098.6	6 385.3	6 534.1	6 180.5	5 275.0
diseases of the nervous system	5 197.9	5 753.1	6 176.3	6 370.2	6 215.6
including infantile cerebral palsy	273.0	283.8	302.0	295.3	283.7
diseases of the respiratory system	62 896.6	67 593.1	73 292.7	69 458.6	69 564.7
including upper respiratory tract infection, pneumonia, influenza	36 343.6	38 610.8	42 629.7	40 130.2	40 656.4
diseases of the digestive system	4 735.1	4 977.0	5 195.7	5 619.8	5 605.3
diseases of the genitourinary system	1 125.7	1 274.7	1 333.7	1 271.4	1 239.0
congenital malformations, deformities and chromosomal abnormalities	2 029.2	2 793.0	3 193.8	3 417.8	2 933.3
including congenital heart abnormalities	583.5	883.9	1 066.6	1 164.2	1 036.9
certain conditions originating in the perinatal period	3 964.3	3 714.0	3 349.2	2 877.9	2 807.1
trauma, poisoning, and others caused by external factors	1 063.7	1 207.4	1 315.9	1 251.9	1 206.8
other diseases	10 033.5	11 656.2	12 265.0	12 456.6	12 310.5

## 2.13 Primary incidence among children aged 0-14 years by main group of disease

per 100 000 children

	2015	2016	2017	2018	2019
Total cases	87 168.7	94 970.5	96 844.0	91 361.1	86 174.8
Type:					
infectious and parasitic diseases	2 385.7	2 408.6	2 402.2	2 369.7	2 283.2
neoplasms	133.8	159.7	195.2	223.5	195.8
endocrine, nutritional, and metabolic diseases	874.7	861.2	864.0	772.7	744.1
diseases of the blood and blood-forming organs	3 849.9	3 847.7	4 089.5	3 682.4	3 407.6
mental and behavioral disorders	88.4	95.4	89.1	86.3	82.3
diseases of the nervous system and sense organs	3 274.2	3 288.4	3 622.4	3 414.9	3 208.1
diseases of the circulatory system	275.3	295.1	280.8	265.8	236.5
diseases of the respiratory system	52 322.7	58 695.6	58 629.3	55 353.1	52 061.3
diseases of the digestive system	6 529.3	7 048.3	7 760.4	7 164.0	6 786.9
diseases of the genitourinary system	1 359.4	1 302.8	1 364.8	1 246.4	1 181.5
diseases of the skin and subcutaneous tissue	3 871.5	4 088.5	4 315.0	4 384.4	4 139.1
diseases of the osteoarticular system, muscles, and connective tissue	752.9	927.3	1 078.5	1 150.0	1 122.7
congenital malformations (abnormalities)	999.0	1 015.6	1 260.8	1 387.3	1 317.8
trauma, poisoning	2 768.6	2 975.5	2 996.2	2 572.9	2 471.2

## 2.14 Primary incidence among children aged 15-17 years by main group of disease

per 100 000 children

	2015	2016	2017	2018	2019
Total cases	86 212.4	85 228.8	84 148.8	77 410.5	72 950.4
Type:					
infectious and parasitic diseases	1 278.5	1 267.7	1 253.8	1 210.9	1 166.1

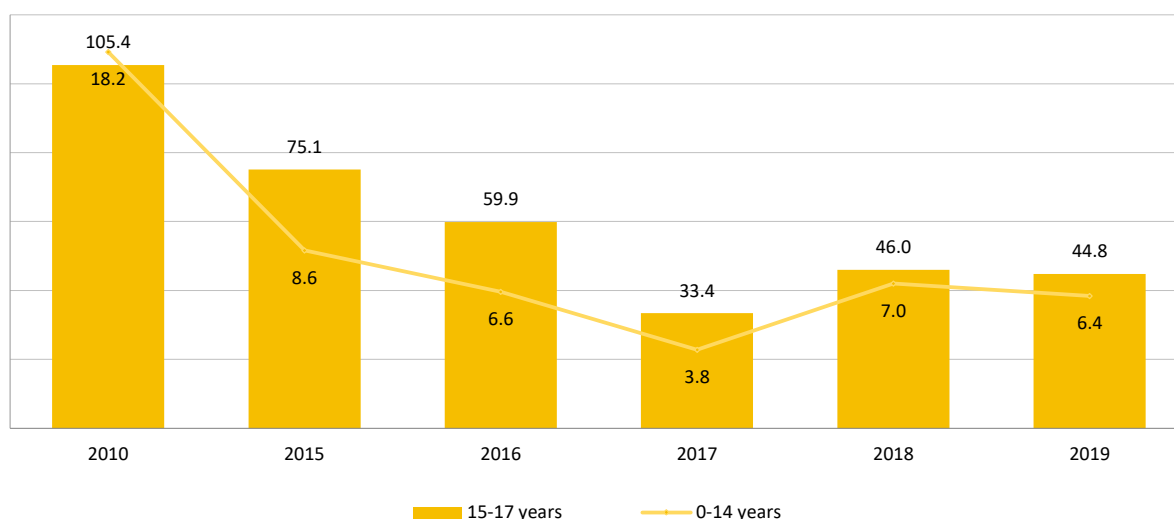


Continuation

	2015	2016	2017	2018	2019
neoplasms	136.2	174.6	209.4	8.3	232.2
endocrine, nutritional, and metabolic diseases	1 891.0	2 001.2	1 973.7	1 769.3	1 646.0
diseases of the blood and blood-forming organs	4 231.9	4 002.4	3 782.4	3 383.4	3 111.6
mental and behavioral disorders	60.4	74.7	61.2	59.2	54.5
diseases of the nervous system and sense organs	3 189.4	2 989.1	2 994.3	2 931.4	3 070.6
diseases of the circulatory system	1 290.9	1 394.1	1 418.4	1 258.2	1 109.0
diseases of the respiratory system	39 719.1	39 679.6	38 788.7	36 364.0	33 471.6
diseases of the digestive system	7 329.1	6 997.4	7 499.4	6 808.9	6 566.2
diseases of the genitourinary system	3 812.9	3 689.5	3 325.4	2 973.8	2 868.2
diseases of the skin and subcutaneous tissue	5 293.0	4 790.0	4 970.5	4 673.2	4 361.1
diseases of the osteoarticular system, muscles, and connective tissue	2 787.0	3 022.3	3 032.3	2 911.7	2 838.0
congenital malformations (abnormalities)	261.2	325.2	348.4	349.8	361.1
trauma, poisoning	6 451.8	6 517.5	6 331.6	4 827.0	4 709.1

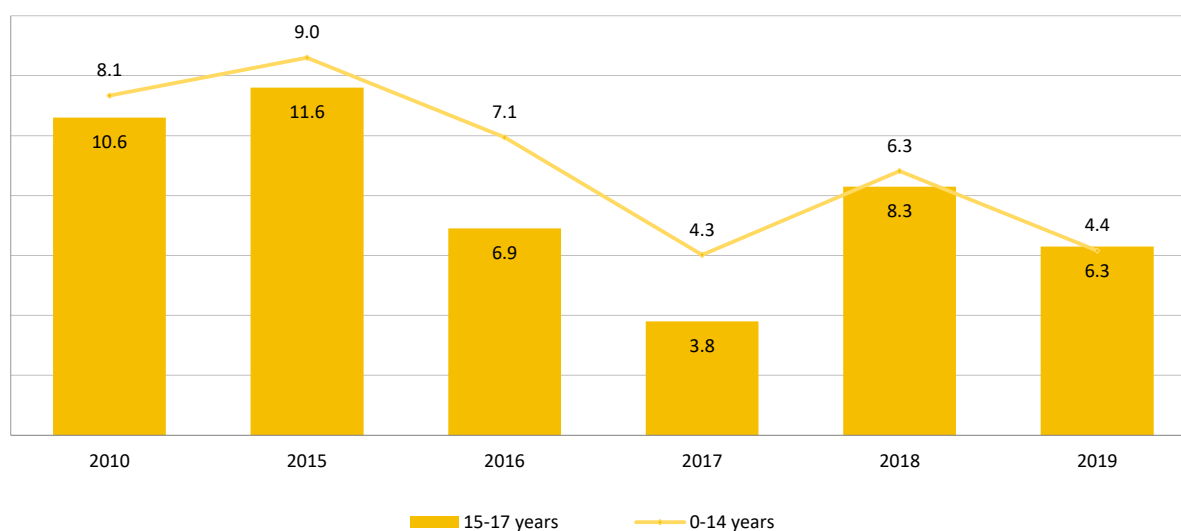
### Primary incidence of children with tuberculosis

per 100 000 children



### Primary incidence of children with malignant tumors

per 100 000 children



## 2.15 Primary incidence of children aged 0-14 years with sexually transmitted diseases

cases per 100 000 children					
	2015	2016	2017	2018	2019
<b>Total</b>					
Syphilis – all forms	0.8	0.9	0.9	0.8	0.5
Gonorrhea	0.3	0.3	0.1	0.2	0.1
Trichomoniasis	0.5	0.5	0.6	0.5	0.1
Chlamydia	0.0	0.1	0.1	0.1	0.0
<b>Boys</b>					
Syphilis – all forms	0.8	0.79	0.9	0.6	0.2
Gonorrhea	0.1	0.1	0.08	0.04	0.02
Trichomoniasis	0.1	....	0.04	0.04	...
Chlamydia	...	...	0.0	0.1	0.0
<b>Girls</b>					
Syphilis – all forms	1.0	1.0	1.0	1.0	1.0
Gonorrhea	0.5	0.5	0.2	0.4	0.2
Trichomoniasis	1.1	1.0	1.2	0.9	0.2
Chlamydia	0.0	0.2	0.3	0.1	0.0

## 2.16 Primary incidence of children aged 15-17 years with sexually transmitted diseases

cases per 100 000 children					
	2015	2016	2017	2018	2019
<b>Total</b>					
Syphilis – all forms	8.7	4.8	3.0	2.1	2.9
Gonorrhea	6.9	4.5	5.4	4.1	2.8
Trichomoniasis	13.1	10.9	10.2	7.2	3.2
Chlamydia	3.6	1.1	3.0	1.3	1.7
<b>Boys</b>					
Syphilis – all forms	4.4	3.0	2.1	1.4	0.3
Gonorrhea	9.0	7.4	9.6	6.7	1.7
Trichomoniasis	8.7	5.6	5.4	4.6	1.3
Chlamydia	2.0	1.1	1.8	1.1	0.1
<b>Girls</b>					
Syphilis – all forms	13.1	6.8	3.9	2.7	2.7
Gonorrhea	4.6	1.5	1.2	1.5	1.1
Trichomoniasis	17.7	16.4	14.9	9.9	2.0
Chlamydia	5.2	1.2	4.2	1.5	1.5

## 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	2017	2018	2019
Mental and behavioral disorders related to the use of psychoactive substances, total	427.2	135.6	62.8	49.0	33.4
Psychoactive Substance:					
alcohol	315.5	86.5	29.9	22.8	18.0
use of opioids	1.9	0.7	0.4	1.3	0.6
use of Cannabinoids	26.4	15.6	7.2	5.6	0.8
use of Hallucinogens	0.3	0.4	0.0	0.7	0.0
tobacco	74.4	25.9	20.5	15.1	7.5
use of inhalants	5.0	4.3	4.0	1.6	5.2
combined use of narcotics and other psychoactive substances	1.3	1.9	0.7	1.2	0.8

## 2.18 Profile of sick children aged 0-14 years in hospitals

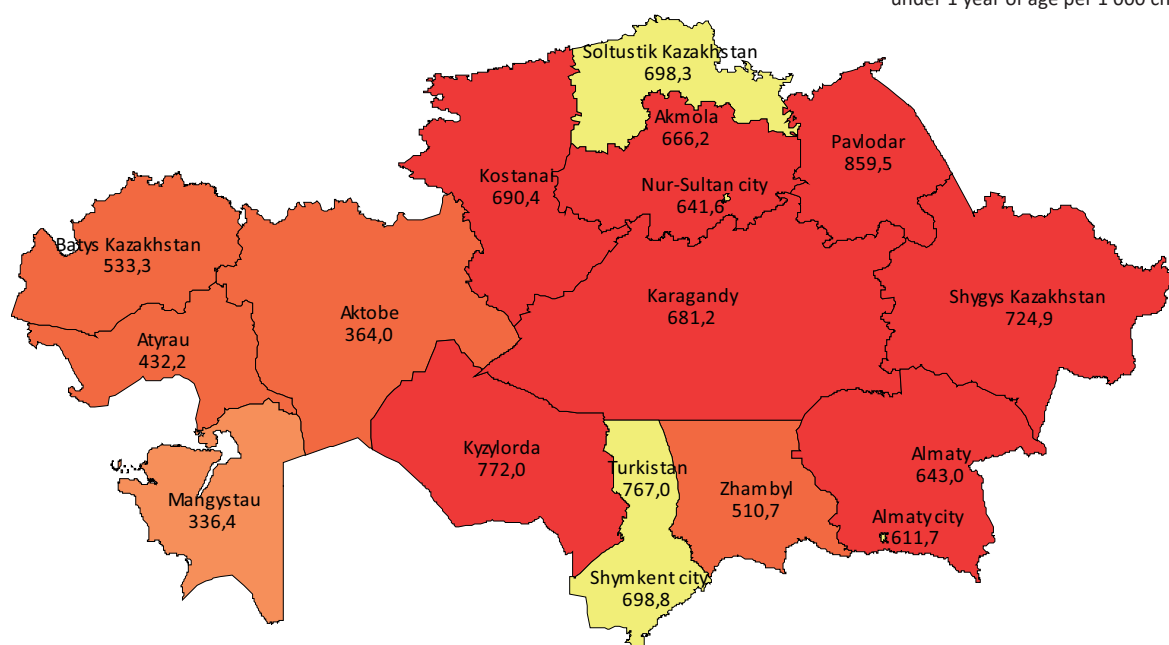
in percent					
	2015	2016	2017	2018	2019
Discharged children – total	100.0	100.0	100.0	100.0	100.0
Diagnosis:					
infectious and parasitic diseases	13.4	13.0	13.1	14.4	15.6
neoplasms	1.1	1.1	1.1	0.9	1.2
endocrine, nutritional, and metabolic diseases	0.8	0.8	1.0	1.0	1.1
blood, hematopoietic organs diseases, and certain disorders of the immune system	0.9	0.9	0.9	1.1	0.9

Continuation

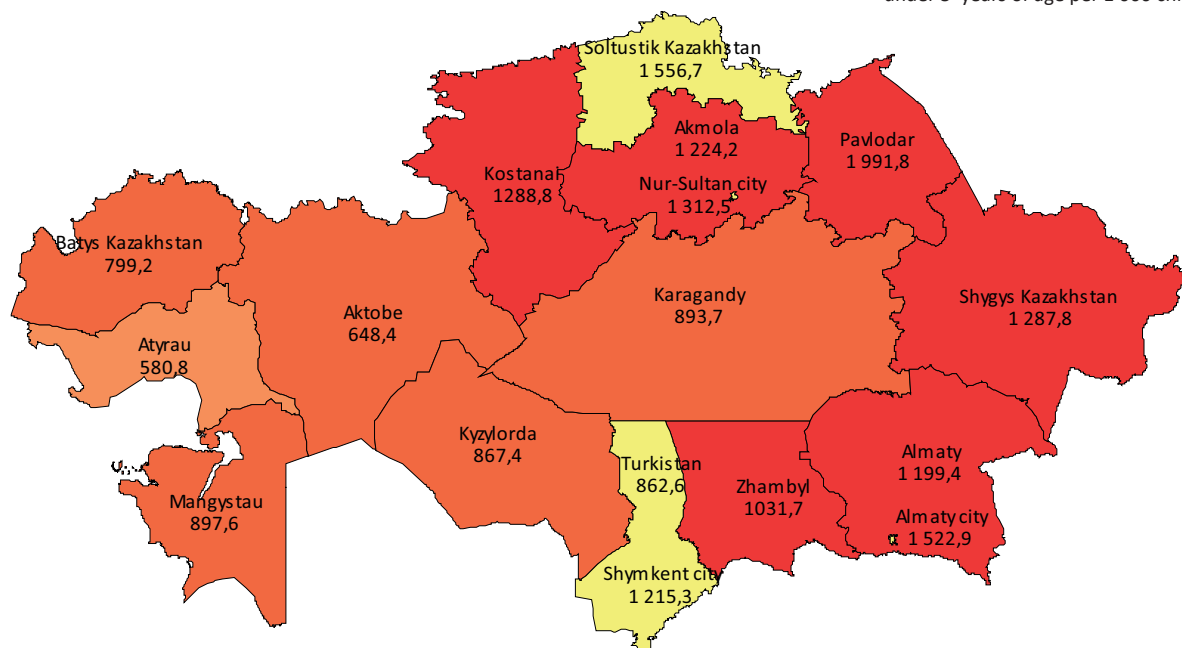
	2015	2016	2017	2018	2019
mental and behavioral disorders	1.4	1.3	1.3	1.3	1.2
diseases of the nervous system and sense organs	7.5	6.8	1.1	6.7	6.9
diseases of the circulatory system	1.1	1.1	1.0	1.0	1.1
diseases of the respiratory system	38.6	40.8	40.4	44.1	40.0
diseases of the digestive system	6.3	6.2	6.0	6.3	5.8
diseases of the genitourinary system	2.7	2.7	2.6	2.7	2.4
complications during pregnancy, delivery, and post-partum period	0.01	0.01	0.01	0.01	0.05
diseases of the skin and subcutaneous tissue	2.4	2.3	2.3	2.3	2.0
diseases of the osteoarticular system, muscles, and connective tissue	2.1	2.0	1.9	1.9	1.7
congenital malformations, deformities, and chromosomal abnormalities	4.0	3.8	3.9	3.7	3.6
trauma, poisoning and others caused by external factors	6.4	6.3	6.4	6.1	5.8
other	11.3	10.89	16.99	6.2	10.7

### General morbidity of children in 2019

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

	2015	2016	2017	2018	2019
Number of children with reduced hearing acuity per 1 000 examined children	1.5	1.6	1.6	1.3	1.4
Number of children with reduced visual acuity per 1 000 examined children	13.9	14.5	15.4	13.9	14.6
Number of children with scoliosis per 1 000 examined children	2.0	2.0	2.1	1.7	1.9
Number of children with impaired posture per 1 000 examined children	2.8	3.0	2.4	1.9	2.4

### 2.20 Percentage of children covered by preventive (prophylactic) vaccinations\*

	2015	2016	2017	2018	2019
in percent					
BCG	94.8	95.0	94.9	95.0	97.2
DPT-3	97.9	82.5	101.4	98.3	97.4
Polio-3	97.9	82.5	101.3	95.5	97.4
Measles (MMR)	98.4	99.4	100.1	99.5	97.8

\* 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 year	MICS4 2010-2011 years	MICS5 2015 year
in percent			
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

	2015	2016	2017	2018	2019
Organizations total, units	8 834	9 410	9 828	10 314	10 583
Type:					
kindergartens	4 241	4 915	5 608	6 159	6 633
mini-centres	4 593	4 495	4 220	4 155	3 950
Number of children, persons	758 772	807 170	862 305	880 896	892 251
Type:					
kindergartens	576 631	637 414	707 394	740 734	771 514
mini-centers	182 141	169 756	154 911	140 162	120 737
Total number of places, units	722 797	760 871	896 985	832 113	989 476
Type:					
kindergartens	540 367	629 771	720 723	710 666	819 835
mini-centers	182 430	131 100	176 262	121 447	169 641

\* Here and further information since 2014 is according to the Ministry of education and science of Republic of Kazakhstan data .

#### 3.2 Preschool organizations by ownership

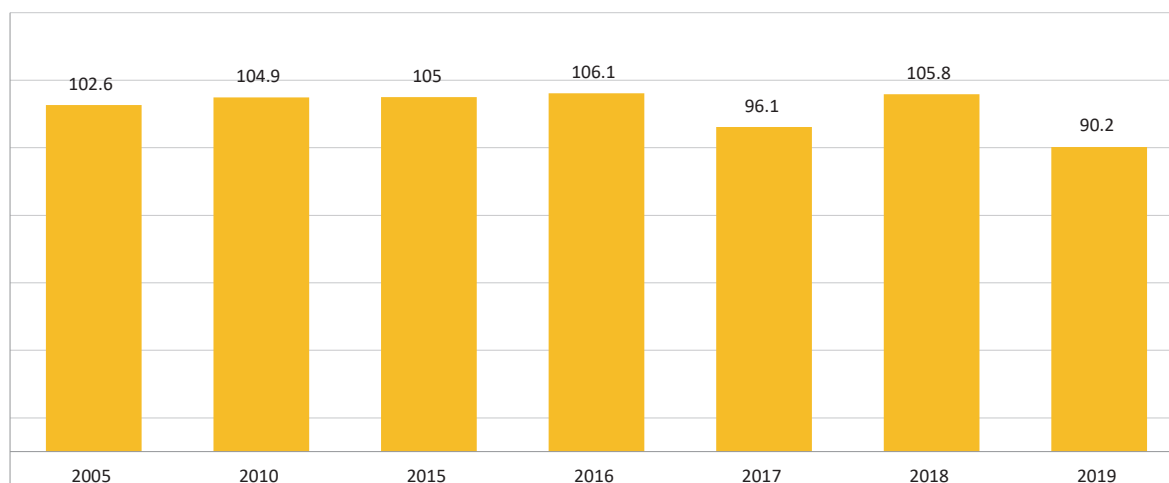
	2015	2016	2017	2018	2019
Organizations total, units	8 834	9 410	9 828	10 314	10 583
Type:					
public	7 059	7 074	6 770	6 565	6 284

Continuation

	2015	2016	2017	2018	2019
non-public	1 775	2 336	3 058	3 749	4 299
Number of children, persons	758 772	807 170	862 305	880 896	892 251
Type:					
public	601 503	605 705	604 152	573 543	541 123
non-public	157 269	201 465	258 153	307 353	351 128

### Children access to early childhood education

number of children per 100 places



### 3.3 Children in early childhood education<sup>1)</sup>

in percent

	2015	2016 <sup>2)</sup>	2017	2018	2019
Children aged 3-6 (7) years, total	81.6	81.7	90.5	95.2	98.5
by area:					
urban	82.9	-	92.5	93.2	98.6
rural	79.9	-	88.0	98.0	99.7
Children aged 1-6(7) years, total	53.8	58.9	66.1	77.0	78.3
by area:					
urban	55.9	-	67.9	70.8	72.5
rural	25.6	-	64.0	86.3	87.0

<sup>1)</sup> Net coverage rate.<sup>2)</sup> There is no data for urban and rural areas.

### 3.4 Children in early childhood education by sex

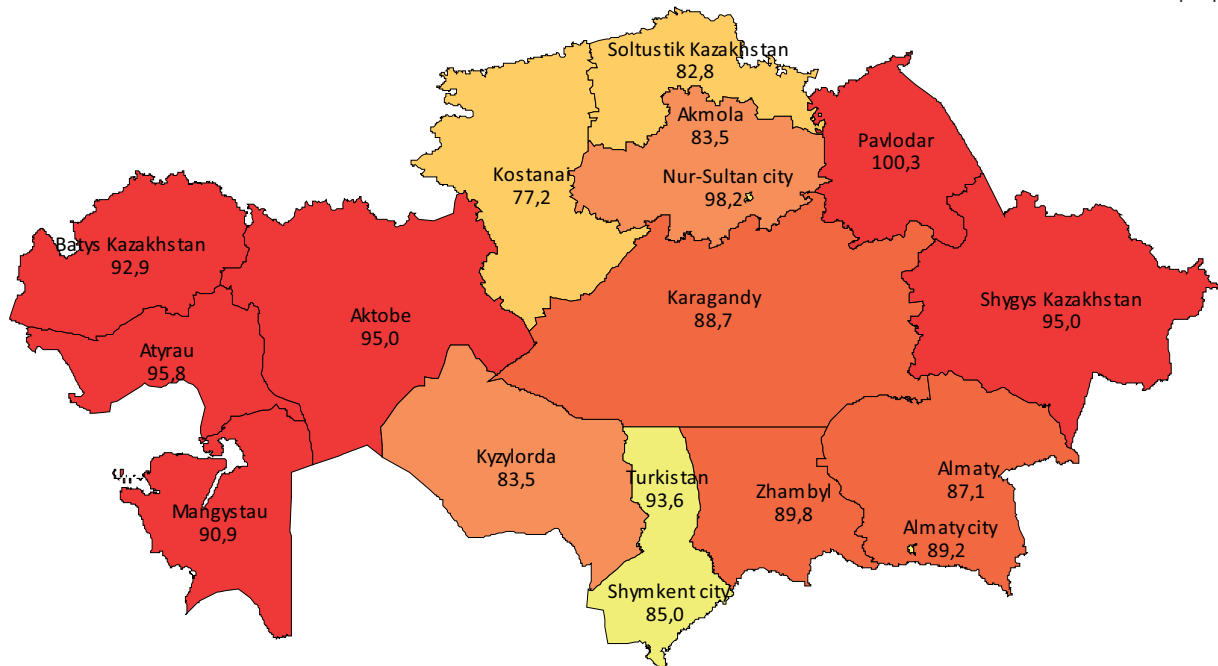
in percent

	2015	2016*	2017	2018*	2019*
Children aged 3-6 (7) years, total	81.6	81.7	90.5	95.2	98.5
Sex:					
boys	85.9	-	93.1	-	-
girls	77.5	-	87.8	-	-
Children aged 1-6(7) years, total	53.8	58.9	66.1	77.0	78.3
Sex:					
boys	55.8	-	67.0	-	-
girls	51.8	-	65.2	-	-

\* There is no data disaggregated by sex.

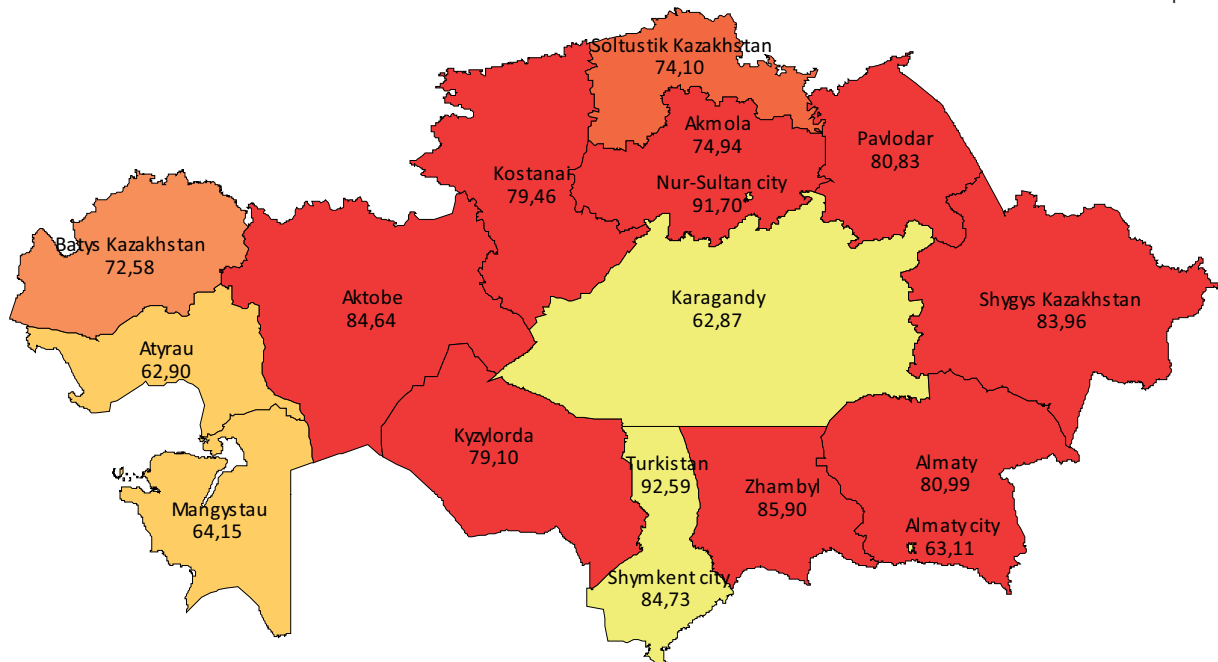
### Number of children per 100 seats in early childhood education organizations in 2019

people



### Children in early childhood education, 2019

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\*

	2015	2016	2017	2018	2019
Institutions – total	7 511	7 450	7 414	7 393	7 398
Type:					
primary schools	857	805	740	668	689
lower secondary schools	1 076	1 057	1 041	1 002	1 077
upper secondary schools	5 392	5 588	5 633	5 344	5 632
Number of students (persons)	2 799 585	2 930 583	3 050 770	3 186 234	3 337 783
Type:					
primary schools	27 201	26 808	25 852	22 080	26 855
lower secondary schools	81 786	83 920	76 490	71 619	83 282
upper secondary schools	2 661 782	2 819 855	2 948 428	3 011 635	3 227 646
Number of students (persons)	2 799 585	2 930 583	3 050 770	3 186 234	3 337 783
Grade:					
grades 1-4	1 267 276	1 356 500	1 406 967	1 461 119	1 512 816
grades 5-9	1 237 437	1 279 476	1 348 840	1 439 604	1 517 823
grades 10-11(12)	266 003	294 607	294 963	285 511	307 144
Institutions – total	7 511	7 450	7 414	7 393	7 398
Type:					
day	7 432	7 373	7 339	7 319	7 329
evening	79	77	75	74	69
Number of students (persons)	2 799 585	2 930 583	3 050 770	3 186 234	3 337 783
Type:					
day	2 785 297	2 917 826	3 039 086	3 175 903	3 327 777
evening	14 288	12 757	11 684	10 331	10 006

\*General education schools consist of day and evening schools.

### 3.8 General education school by area

	2015	2016	2017	2018	2019
Institutions – total	7 511	7 450	7 414	7 393	7 398
Type:					
urban	1 965	1 980	2 012	2 055	2 113
rural	5 546	5 470	5 402	5 338	5 285
Number of students (persons)	2 799 585	2 930 583	3 050 770	3 186 234	3 337 783
Type:					
urban	1 481 670	1 567 612	1 650 672	1 757 315	1 869 072
rural	1 317 915	1 362 971	1 400 098	1 428 919	1 468 711
Number of pupils, per 100 000 population	15 957	16 469	16 913	17 434	17 914
Type:					
urban	14 865	15 408	15 968	16 572	17 087
rural	17 395	17 885	18 183	18 625	19 091

### 3.9 Comprehensive schools by ownership

	2015	2016	2017	2018	2019
Institutions – total	7 511	7 450	7 414	7 393	7 398
Type:					
public	7 400	7 338	7 289	7 255	2 113
non-public	111	112	125	138	5 285
Number of students (persons)	2 799 585	2 930 583	3 050 770	3 186 234	3 337 783
Type:					
public	2 777 220	2 908 360	3 026 344	3 158 160	1 869 072
non-public	22 365	22 223	24 426	28 074	1 468 711

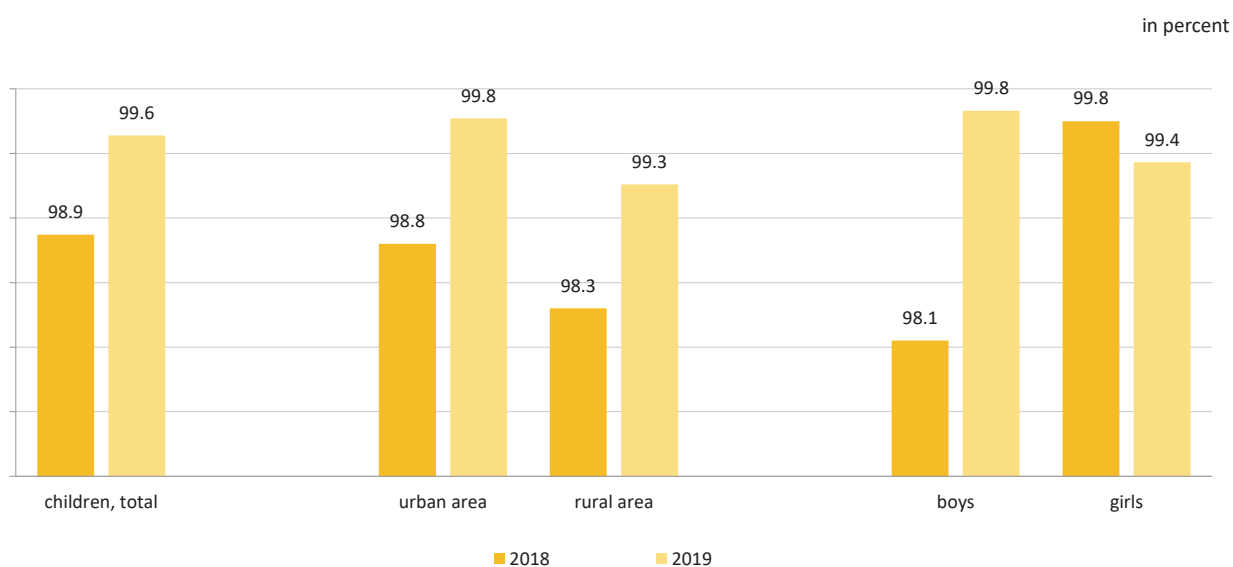


### 3.10 Enrollment ratio in primary education\*

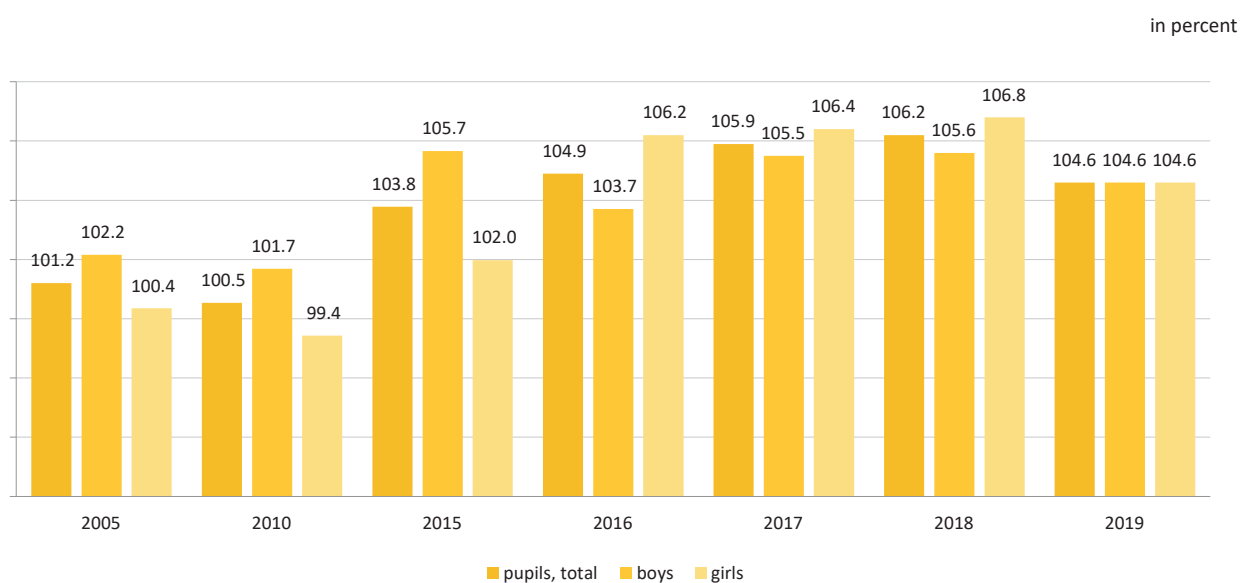
	2015	2016	2017	2018	2019
Total	98.51	98.77	98.99	98.87	99.64
Sex:					
boys	98.30	98.07	98.17	99.05	99.83
girls	98.73	99.53	99.86	99.75	99.43

\* Net coverage.

### Net enrollment of children with primary education by area

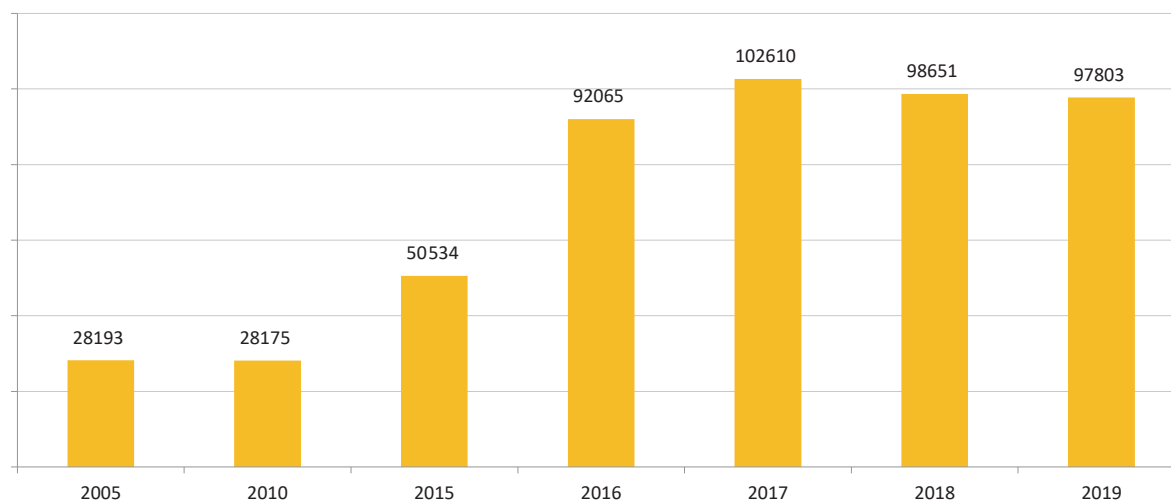


### Gross enrollment in secondary education



## Education coverage for children with special educational health needs from 7 to 18 years\*

persons



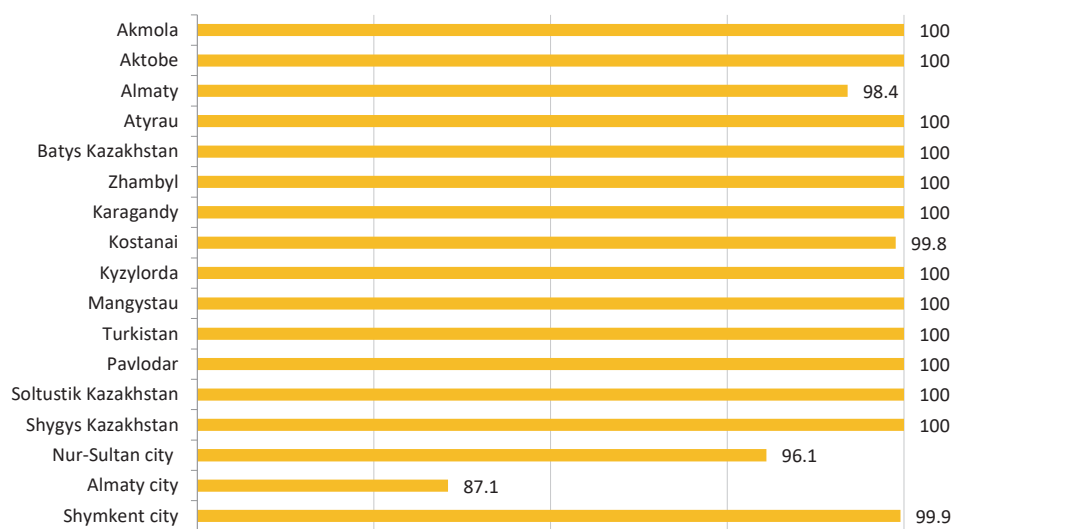
\*2014-2015, includes data on children with disabilities involved in ordinary educational environments.

## 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
<b>3-6 years</b>			
2015	1 450 435	1 070 686	73.8
2016	1 480 700	1 271 268	85.9
2017	1 512 045	1 214 347	80.3
2018	1 524 752	1 190 662	78.1
2019	1 558 029	1 487 072	95.4
<b>7-10 years</b>			
2015	1 208 689	1 218 481	100.8
2016	1 286 025	1 311 708	102.0
2017	1 355 192	1 371 300	101.2
2018	1 383 926	1 416 854	102.4
2019	1 438 370	1 800 664	125.2
<b>11-15 years</b>			
2015	1 188 142	1 165 386	98.1
2016	1 231 522	1 197 380	97.2
2017	1 296 121	1 326 710	102.4
2018	1 330 782	1 377 218	103.5
2019	1 462 149	1 503 152	102.8
<b>16-17 years</b>			
2015	441 100	394 253	89.4
2016	440 315	379 353	86.1
2017	443 532	391 714	88.3
2018	447 388	387 790	86.7
2019	473 381	403 333	85.2
<b>7-15 years</b>			
2015	2 396 831	2 383 867	99.5
2016	2 517 547	2 509 088	99.7
2017	2 651 313	2 696 985	101.7
2018	2 714 708	2 789 724	102.8
2019	2 900 519	3 303 816	113.9
<b>7-17 years</b>			
2015	2 837 931	2 778 120	97.9
2016	2 957 862	2 710 213	91.6
2017	3 094 845	3 088 699	99.8
2018	3 162 096	3 072 195	97.2
2019	3 373 900	3 707 149	109.9

### Gross enrollment ratio of children aged 3-6 (7) years in 2019

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

	2005	2010	2015	2017	2018	2019
Number of theatres, units	51	59	64	68	68	65
Type:						
theaters for young audiences	4	5	5	5	5	5
Number of circuses (units)	3	5	4	3	3	3
Number of libraries*, units	3 664 <sup>1)</sup>	4 137 <sup>1)</sup>	4 168 <sup>1)</sup>	4 100 <sup>1)</sup>	4 054 <sup>1)</sup>	3 962 <sup>1)</sup>
Location:						
in cities and urban-type localities	639	548	565	554	553	539
In rural areas	3 025	3 589	3 603	3 546	3 501	3423
Library stock, million copies	116.1	117.7	118.1	114.1	112.5	112.1 <sup>2)</sup>
Location:						
in cities and urban-type localities	89.4	86.7	87.4	-	-	-
In rural areas	26.7	31.0	30.7	-	-	-
Number of library users, million persons	4.0	4.4	5.0	5.1	5.3	5.2
number of children users, million persons	1.4	1.4	1.5	1.5	1.5	1.6

<sup>1)</sup> Data on libraries for children are not formed, are included in the total number of libraries.

<sup>2)</sup> Data on situation of library fund for children is given for all universal (mass)libraries.

### 4.2 Dynamics of supplementary education organizations' development

#### Total

	Number of organizations, units					Number of Participating Children				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	1 321	1 285	1 287	1 303	1 256	968 236	951 557	947 327	993 779	1 028 896
Akmola	84	79	83	82	83	36 522	35 412	37 490	39 322	41 110
Aktobe	99	87	87	87	84	51 955	55 850	58 890	68 577	74 820
Almaty	65	100	95	100	99	63 617	63 604	56 239	69 178	66 023
Atyrau	79	52	55	59	60	41 041	31 840	36 571	39 004	47 056
Batys Kazakhstan	106	83	82	82	75	67 549	69 344	69 308	66 690	70 410
Zhambyl	105	109	110	110	107	61 071	66 602	76 005	85 095	92 951
Karaganda	71	104	105	102	100	81 964	83 170	85 925	82 514	83 370
Kostanai	59	73	75	75	75	55 937	59 822	62 105	60 185	58 395
Kyzylorda	31	60	61	61	59	42 429	46 481	50 155	52 581	56 668
Mangistau	88	32	35	56	50	33 973	34 618	40 678	50 995	50 429
Ontustik Kazakhstan	158	144	149	-	-	151 393	150 539	118 656	-	-
Pavlodar	75	72	75	76	58	53 874	57 610	60 023	65 855	69 842
Soltustik Kazakhstan	83	87	85	82	82	40 447	41 996	42 990	44 317	40 713
Turkestan	-	-	-	115	115	-	-	-	81 015	84 025
Shygys Kazakhstan	142	128	119	116	113	105 127	80 490	81 038	82 626	83 200
Nur-Sultan city	33	29	25	25	24	36 418	31 220	30 661	36 205	37 928
Almaty city	43	46	46	44	38	44 919	42 959	40 593	35 859	36 245
Shymkent city	-	-	-	31	34	-	-	-	33 761	35 711

### In education system

	Number of organizations, units					Number of Participating Children				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	860	834	850	846	806	673 219	651 409	648 295	674 206	695 101
Akmola	51	53	57	56	57	29 805	23 142	24 674	26 067	27 460
Aktobe	57	59	59	58	57	40 225	40 174	42 437	51 170	58 766
Almaty	73	73	70	70	69	36 951	36 657	31 528	41 083	37 648
Atyrau	37	40	43	46	47	19 560	21 226	25 147	27 492	35 250
Batys Kazakhstan	57	58	57	57	50	55 302	57 946	57 735	54 159	57 053
Zhambyl	72	75	79	75	72	44 074	49 047	57 300	64 122	70 457
Karaganda	64	63	64	62	59	50 250	51 503	53 656	53 805	53 311
Kostanai	43	45	48	48	50	38 518	41 298	44 302	41 720	40 794
Kyzylorda	38	39	42	40	36	29 477	32 089	35 190	34 895	37 558
Mangistau	15	14	17	32	26	22 413	22 718	28 280	32 696	30 480
Ontustik Kazakhstan	81	73	73	-	-	95 017	98 460	67 267	-	-
Pavlodar	48	44	47	47	35	34 011	36 254	37 040	41 449	43 813
Soltustik Kazakhstan	57	61	60	58	56	30 160	30 447	31 767	32 957	28 606
Turkestan	-	-	-	58	59	-	-	-	39 753	38 162
Shygys Kazakhstan	128	96	89	89	86	89 756	56 481	57 150	58 903	59 443
Nur-Sultan city	12	12	16	11	11	25 902	22 156	24 974	27 236	29 266
Almaty city	27	29	29	29	25	31 798	31 811	29 848	26 015	25 331
Shymkent city	-	-	-	10	11	-	-	-	20 684	21 703

### In culture and sport system

	Number of organizations, units					Number of Participating Children				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	461	451	437	457	450	295 017	300 148	299 032	319 573	333 795
Akmola	37	26	26	26	26	6 717	12 270	12 816	13 255	13 650
Aktobe	27	28	28	29	27	11 730	15 676	16 453	17 407	16 054
Almaty	26	27	25	30	30	26 666	26 947	24 711	28 095	28 375
Atyrau	28	12	12	13	13	21 481	10 614	11 424	11 512	11 806
Batys Kazakhstan	22	25	25	25	25	12 247	11 398	11 573	12 531	13 357
Zhambyl	34	34	31	35	35	16 997	17 555	18 705	20 973	22 494
Karaganda	41	41	41	40	41	31 714	31 667	32 269	28 709	30 059
Kostanai	28	28	27	27	25	17 419	18 524	17 803	18 465	17 601
Kyzylorda	21	21	19	21	23	12 952	14 392	14 965	17 686	19 110
Mangistau	16	18	18	24	24	11 560	11 900	12 398	18 299	19 949
Ontustik Kazakhstan	77	71	76	-	-	56 376	52 079	51 389	-	-
Pavlodar	27	28	28	29	23	19 863	21 356	22 983	24 406	26 029
Soltustik Kazakhstan	26	26	25	24	26	10 287	11 549	11 223	11 360	12 107
Turkestan	-	-	-	57	56	-	-	-	41 262	45 863
Shygys Kazakhstan	14	32	30	27	27	15 371	24 009	23 888	23 723	23 757
Nur-Sultan city	21	17	9	14	13	10 516	9 064	5 687	8 969	8 662
Almaty city	16	17	17	15	13	13 121	11 148	10 745	9 844	10 914
Shymkent city	-	-	-	21	23	-	-	-	13 077	14 008

### 4.3 Network and contingent of supplementary education organizations

	Number of organizations, units				Number of children attending organizations, thousands of persons			
	2016	2017	2018	2019	2016	2017	2018	2019
Palaces of Schoolchildren, total	182	193	196	189	254 423	271 977	263 597	263 918
Type:								
palaces of Schoolchildren	26	26	25	21	69 371	72 438	77 276	70 998
houses of schoolchildren	62	67	72	68	58 059	63 236	60 034	56 115
creativity Centers	39	43	43	43	58 809	65 948	68 578	76 640
complexes for schoolchildren	3	4	4	4	10 332	12 353	13 113	14 549
children and Youth Centres	52	53	52	53	57 852	58 002	44 596	45 616
Stations for Young Naturalists, total	17	13	13	11	11 069	9 734	9 730	7 716
Type:								
stations for Young Naturalists	14	11	9	7	9 140	7 833	6 099	4 002
environmental Centers for Children	0	0	1	1	0	0	1 761	1 876
biological Centers	1	1	1	1	830	819	819	756
ecological and Biological Centers	2	2	2	2	1 099	1 082	1 051	1 082

Continuation

	Number of organizations, units				Number of children attending organizations, thousands of persons			
	2016	2017	2018	2019	2016	2017	2018	2019
Stations for Young Technicians, total	26	21	20	18	17 160	14 795	15 792	16 049
Type:								
stations for Young Technicians	14	10	10	8	6 592	4 053	4 075	3 670
centers for Young Technicians	8	7	6	6	7 625	7 823	8 796	9 762
school of Technical Creativity for Children and Youth	4	4	4	4	2 943	2 919	2 921	2 617
Stations for Young Tourists, total	36	39	38	38	23 079	22 938	28 434	29 298
Type:								
stations for Young Tourists	20	20	20	20	10 369	9 047	9 769	10 373
children and Youth Tourism Centres	16	19	18	18	12 710	13 888	18 665	18 925
Children's Yard Clubs, total	54	56	55	50	43 422	48 756	54 510	59 853
Type:								
yard Clubs	32	30	30	25	36 579	36 435	41 103	42 865
military and Patriotic Clubs	4	4	4	4	120	116	110	115
other clubs and leisure organizations	18	22	21	21	6 723	12 205	13 297	16 873
Children's Art Schools, total	352	343	345	322	127 837	130 928	143 528	144 199
Type:								
musical	188	181	180	168	54 601	53 154	54 746	55 992
painting	30	30	30	28	13 372	14 063	14 712	13 516
art schools	129	132	132	123	58 336	63 711	73 310	73 989
other schools of artistic and aesthetical orientation	5	3	3	3	1 528	807	760	702
Children's Health Camps, total	121	114	112	110	94 488	86 814	99 677	100 406
Type:								
health Centres for Children	4	6	5	6	6 904	10 238	10 540	11 734
health Complexes for Children	1	1	2	2	700	700	745	745
rural Health Camps	113	103	102	99	84 510	73 963	86 182	85 717
day camp	3	4	3	3	2 374	1 913	2 210	2 210
Sports Schools for Children and Youth, total	341	353	361	357	220 573	232 912	245 014	25 983
Specialized Child-Youth Schools for the Olympic Reserve, total	103	98	95	95	70 975	70 735	69 981	73 258
Other organizations by areas of activity and interests, total	35	31	48	49	46 696	15 513	23 662	31 507
Educational and methodical center of additional education for children	18	22	20	17	41 835	41 421	39 854	44 862

#### 4.4 Interest groups and sections for children

	Number, units					Number of attending children, persons				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Artistic and aesthetical	12 683	12 375	15 520	14 328	15 607	294 991	220 337	374 850	428 710	410 757
Decorative and applied	6 098	5 594	7 290	7 340	8 352	108 597	99 238	171 694	184 705	127 813
Technical	2 157	1 671	3 088	3 671	4 515	36 822	29 575	73 891	99 439	101 120
Ecological	2 924	2 710	2 557	2 581	3 274	53 030	48 773	52 115	58 169	52 917
Touristic and local history	2 068	1 864	2 050	2 179	2 622	38 824	33 988	40 735	46 923	41 394
Social and humanitarian	5 731	3 716	4 588	6 514	8 012	84 468	68 140	98 210	130 966	137 710
Natural and mathematical	6 096	7 575	8 570	8 846	11 410	97 937	130 983	185 546	224 965	227 067
Linguistic	6 291	8 806	11 439	10 311	12 240	105 817	177 423	236 899	272 859	279 112
Volleyball	5 622	11 723	9 464	8 044	7 297	122 518	146 453	190 884	197 697	212 684
Basketball	4 406	8 511	6 139	5 653	5 334	104 058	99 570	115 799	128 848	145 879
Football	4 557	9 569	7 029	7 094	6 456	106 664	125 216	154 723	183 860	211 378
Tennis	2 176	4 237	2 993	2 963	3 175	42 611	43 619	51 078	56 773	62 750
Combat (all types)	1 438	2 893	2 270	2 243	2 000	35 622	41 053	50 974	53 742	51 228
Winter sports	1 390	1 093	983	1 049	1 051	19 947	16 210	15 777	18 453	16 958
National games	3 568	4 030	3 776	4 689	5 485	68 411	52 172	76 290	102 521	143 934
Chess and checkers	4 535	6 364	6 320	5 703	6 537	84 136	83 584	137 164	158 373	195 487
Other sports	8 071	8 161	7 999	5 481	5 788	182 567	156 442	240 828	237 128	232 391
Other groups/sections	12 538	8 166	6 965	7 402	9 154	206 867	168 668	183 699	198 559	233 533

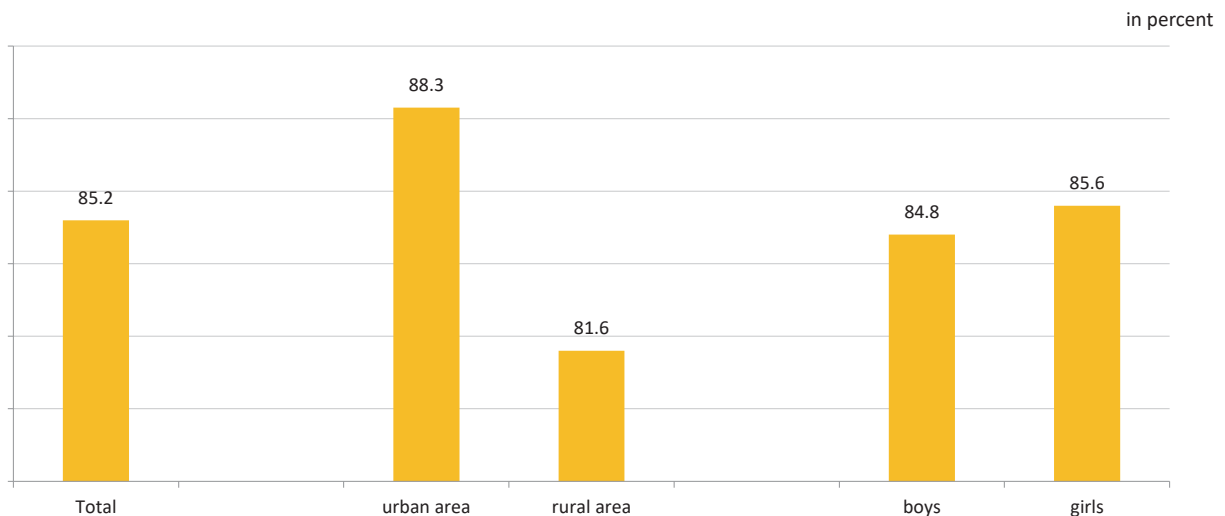
#### 4.5 Children's and youth associations of educational organizations and bodies of school self-governance

	2015	2016	2017	2018	2019
Republican organization «Zhas Ulan»					
Details:					
number of members, persons	815 770	356 340	659 613	1 073 125	1 189 918
number of long-term educational projects, units	3 985	3 780	10 149	13 458	11 466
Republican organization «Zhas Kyras»					
Details:					
number of members, persons	626 156	298 645	556 998	861 031	969 373
number of long-term educational projects, units	2 557	3 120	7 701	11 047	10 367
Other children's and youth associations					
Details:					
number of members, persons	326 394	340 473	632 408	345 644	47 525
number of long-term educational projects, units	7 025	6 834	11 060	4 636	1 790
School Councils on Prevention of Violation of law and order among school children					
Details:					
number of councils, units	5 758	5 814	4 358	5 542	5 835
number of members, persons	28 328	33 057	32 795	42 958	46 830
Regional, city, oblast councils of senior students, youth parliaments, child maslikhats, and others					
Details:					
number of councils, units	954	2 829	921	1 514	1 413
number of members, persons	11 151	13 088	11 203	10 024	27 170

#### 4.6 Share of children aged 6-15 years using information and communication technologies

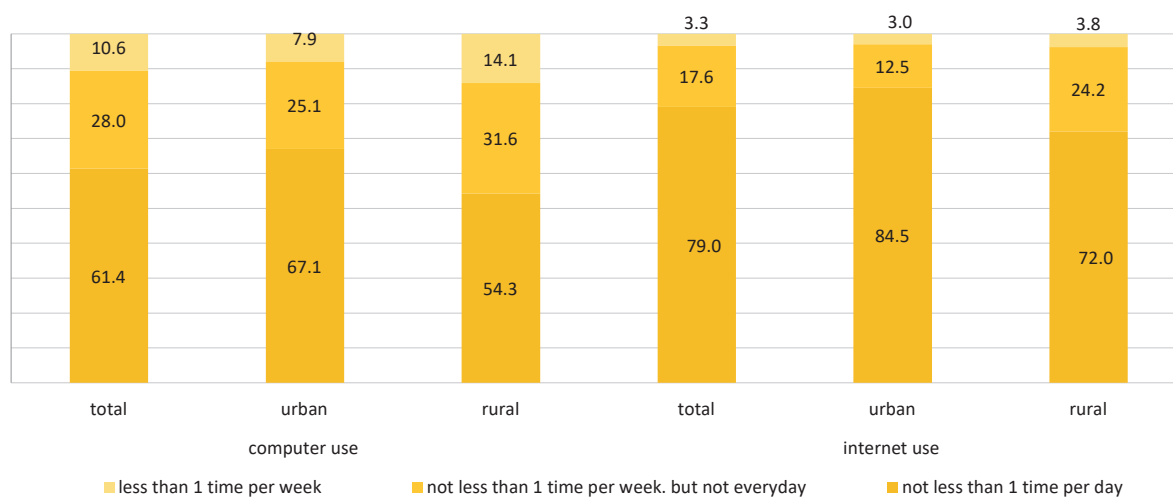
	in percent				
	2015	2016	2017	2018	2019
Computer users, total	60.5	65.3	73.8	76.9	80.8
Location:					
living in urban area	65.3	68.7	77.0	78.2	83.7
living in rural area	55.5	61.7	70.3	75.4	77.5
Sex:					
boys	61.0	66.6	71.0	77.9	81.1
girls	59.9	63.9	69.7	75.8	80.6
Internet users, total	53.1	62.1	67.9	72.9	75.0
Location:					
living in urban area	60.5	67.3	67.4	75.7	78.0
living in rural area	45.5	56.6	68.3	69.8	71.5
Sex:					
boys	53.7	63.5	64.9	73.4	75.0
girls	52.4	60.7	63.0	72.5	75.0

#### Share of children aged 6-15 years using mobile phones, by area in 2019



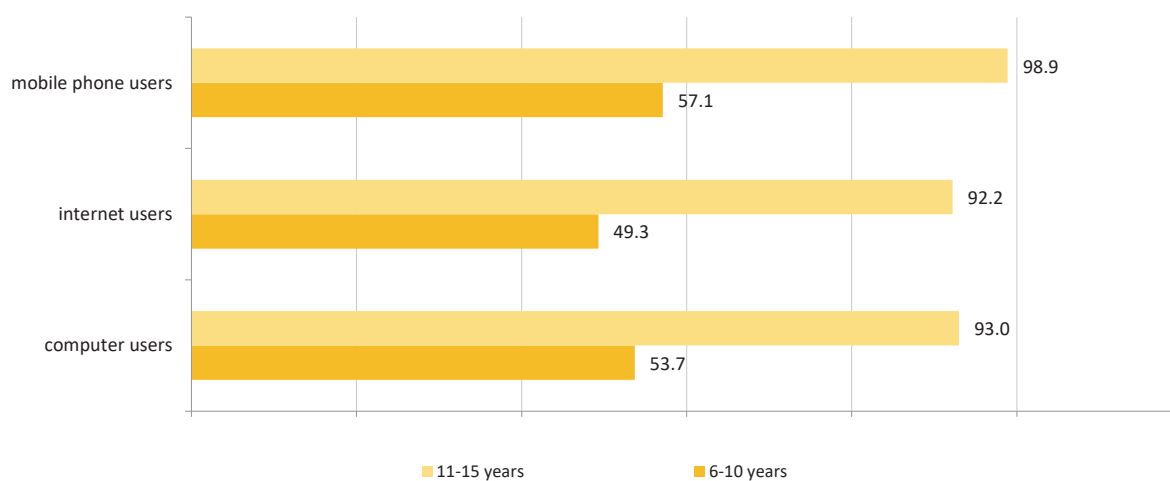
### Frequency of computer and Internet use during the last 3 months by children aged 6-15 years in 2019

in percent



### Share of children using information and communication technologies, by age in 2019

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				
	2015	2016	2017	2018	2019
Total number of orphans and children without parental care	29 666	28 419	27 274	25 753	24 239
Type:					
under trusteeship and guardianship	19 761	19 321	18 941	18 215	17 360
in foster care	1 839	1 862	1 900	2 232	1 982
in foster care	-	-	-	-	158
in family-type orphanages	-	-	-	-	133
in organizations under the healthcare system (children's homes)	828	736	576	437	250
in organizations under the population social protection system (medical and social institutions)	802	749	750	725	700
in organizations under the educational system	6 436	5 751	6 223	4 144	3 656
Type:					
children's homes	47	41	40	30	23
Type:					
private	5	5	5	5	5
for children with disabilities	3	3	2	2	1
boarding schools	11	10	9	9	9
Type:					
private	-	-	-	-	...
family-type children's homes	9	9	9	9	7
Type:					
private	1	1	1	1	1
family-type children's villages	14	14	14	14	15
Type:					
private	3	3	3	3	3
youth homes	14	14	14	14	13
Type:					
private	-	-	-	-	...
shelters	11	9	9	2	1
Type:					
private	...	...	...	...	...

### 5.2 Characteristics of orphans and children without parental care, in residential institutions

	persons				
	2015	2016	2017	2018	2019
Total number of orphans and children without parental care	8 066	7 236	6 223	5 306	4 606
Sex:					
boys	4 591	4 064	3 530	3 052	2 687
girls	3 475	3 172	2 693	2 254	1 919

Continuation

	2015	2016	2017	2018	2019
Nationality:					
Kazakh	2 082	1 847	1 501	1 304	1 053
Russian	4 543	4 084	3 534	3 018	2 661
other nationalities	1 441	1 305	1 188	984	892
Age:					
0-2 years	552	495	361	267	85
3-6 years	941	810	614	468	315
7-18 years	6 573	5 931	5 248	4 571	4 206
State of Health:					
healthy	24 740	...	...	2 658	2 451
with mental or psychological disabilities	4 926	...	...	2 648	2 155
Social Status:					
orphans	1 472	1 269	1 113	889	931
deprived of parental rights	3 433	3 349	3 153	2 874	2 307
refused parental rights	1 028	696	513	465	450
abandoned	359	436	283	269	138
recognized by the court as disabled or partially incapacitated	61	60	38	33	27
recognized by the court as dead	9	11	13	5	2
recognized by the court as missing	208	159	154	134	129
limited in parental rights	348	350	261	232	253
in detention institutions	276	210	179	130	76
wanted	437	357	259	144	71
on long-term treatment	106	83	72	49	41
other cases of absence of parental care	329	256	185	82	181

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

units

	2015	2016	2017	2018	2019
Total residential institutions for children	146	149	138	119	107
Type:					
children's homes	23	23	22	22	21
medical and social institutions	17	17	18	18	18
orphanages	47	41	40	30	23
Type:					
private	5	5	5	5	5
for children with disabilities	3	3	2	2	1
boarding schools	11	10	9	9	9
Type:					
private	-	-	-	-	-
family-type orphanages	9	9	9	9	7
Type:					
private	1	1	1	1	1
family-type children's villages	14	14	14	14	15
Type:					
private	3	3	3	3	3
youth homes	14	14	14	14	13
Type:					
private	-	-	-	-	-
shelters	11	9	9	2	1
Type:					
private	0	0	0	-	-
Family and child support centres	0	0	3	12	16

### 5.4 Children's homes\*

	2015	2016	2017	2018	2019
Number of children's homes (at the end of the year)	23	23	22	21	21
including number of children (persons)	1 237	1 190	976	895	875
Age:					
0-12 months	315	279	237	186	162
1-3 years	581	591	490	456	481
3 years and over	341	320	249	253	232

Continuation

	2015	2016	2017	2018	2019
Out of the total number of orphans and children without parental care					
Entered during the year (persons)	1 258	1 173	1 138	1 105	1 133
Type:					
temporarily sent by parents	506	511	497	478	530
orphans and children without parental care	752	662	644	627	603
Left during the year (persons)	1 305	1 220	1 329	1 189	1 150
Type:					
taken back by parents	636	662	762	748	716
taken for adoption	502	393	402	341	318
Transferred, due to the age limits of educational and medical-social institutions	137	146	139	88	101
Number of children behind in physical growth and mental development	30	553	462	482	419

\* 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

	2015	2016	2017	2018	2019
Number of unplaced children at the beginning of the reporting period	136	71	76	70	33
Number of orphans and children without parental care identified during the reporting period, according to the register of primary record	6 104	4 661	3 026	3 638	2 497
Placed during the reporting period, total	6 169	4 659	3 031	3 675	2 462
Type:					
transferred to trusteeship (guardianship)	3 488	2 750	1 868	2 072	1 808
transferred to patronage	91	102	87	105	151
transferred for adoption	110	44	16	6	0
transferred to the organization of education for orphans and children without parental care	1 432	1 009	472	574	407
transferred to children's homes	1 026	743	476	593	77
transferred to homes for people with disabilities	16	3	3	4	9
transferred to institutions of secondary and higher vocational education on full state support	6	5	4	2	10
Number of unplaced children at the end of the reporting period	71	76	71	33	68

### 5.6 Children in organizations for orphans and children without parental care

	2015	2016	2017	2018	2019
Admitted during the reporting period, total	4 216	2 943	1 844	2 737	2 576
Type:					
Newly-identified	2 598	1 853	1 166	1 677	1 502
after the cancellation of adoption	35	7	9	7	4
after the cancellation of trusteeship	158	135	77	120	121
after the cancellation of patronage	53	53	23	72	58
transfer from organizations of education for orphans and children without parental care	1 174	766	439	767	802
transfer from children's homes	198	129	114	94	79
Left during the reporting period, total	5 342	3 773	2 857	3 572	3 358
Type:					
adoption	412	214	168	112	79
partonage	415	281	293	439	344
trusteeship	692	453	325	455	457
return to the family	1 084	778	630	819	827
in homes for persons with disabilities	135	66	52	73	49
in organizations of education for orphans and children without parental care	859	731	389	653	615
enrolled in colleges, universities	879	710	485	665	521
deceased	52	36	23	24	30
reached adulthood	371	398	292	318	399
other reasons	443	105	55	14	37
Number of persons remaining at the end of the reporting period, total	8 066	7 236	6 223	5 388	4 606

### 5.7 Children under trusteeship (guardianship) and foster care (patronage)

	persons				
	2015	2016	2017	2018	2019
Admitted during the reporting period, total	5 361	4 278	3 074	3 255	3 006
Type:					
Newly-identified	3 594	2 852	1 955	2 064	1 979
after the cancellation of trusteeship or foster care (patronage)	110	104	90	72	69
from the organizations of education for orphans and children without parental care	730	486	390	199	201
from children's homes	323	233	230	206	188
from homes for persons with disabilities	2	1	4	2	1
from abroad	31	21	19	17	11
from other regions of Kazakhstan	287	224	146	222	178
arrived from another district of the region	284	357	240	473	379
Dismissed from records during the reporting period, total:	6 931	4 695	3 416	3 981	3 861
Type:					
adopted	340	195	179	199	183
according to age	3 438	2 802	2 169	2 245	2 212
return to the family	515	417	226	402	501
to homes for persons with disabilities	4	2	3	3	1
to children's homes	8	4	2	47	39
to organizations of education for orphans and children without parental care	191	176	96	135	121
departure to another region	372	195	182	237	209
departure from the <b>Republic of Kazakhstan</b>	91	86	76	86	72
departure to another district inside the region	310	345	259	451	378
other reasons	1 662	473	224	176	145
Number of persons remaining at the end of the reporting period, total	21 600	21 183	20 841	18 215	17 360

### 5.8 Adaptation centers for children

	persons				
	2015	2016	2017	2018	2019
Number of children in adaptation centers , total	7 648	7 109	7 539	6 953	6 137
Reason:					
without parental care or its substitute	991	1 010	937	970	937
unsupervised children and adolescents	6 472	5 843	6 306	5 830	5 089
directed to special educational organizations for children with deviant behavior	83	139	207	103	81
children in a difficult life situation, due to cruel treatment, leading to social maladjustment and social deprivation	102	117	89	50	30
Out of the total number, children who left adaptation centres, total	7 376	7 001	7 231	6 685	5 970
Type:					
to parents	6 579	5 907	6 274	5 871	5 111
to other organizations for orphans and children without parental care	546	688	578	478	566
under trusteeship	92	136	124	118	89
to foster care (patronage)	25	42	21	30	34
for adoption	-	-	-	-	3
in foster care	-	-	-	-	5
to a family-based children's home	-	-	-	-	11
to special educational organizations for children with deviant behavior	79	115	132	103	113
to other regions of the <b>Republic of Kazakhstan</b>	38	44	41	21	21
to other institutions similar to adaptation centers of minors in other countries	11	11	13	7	17
to other regions of the country	6	58	48	-	-
Assistance to children, total	7 648	7 109	7 539	9 529	5 970
Type:					
by psychologist	3 824	5 087	3 770	4 776	5 970
by social pedagogue	3 824	5 107	3 769	4 753	4 589

## 5.9 Residential institutions for children with deviant behavior and institutions of special-regime type

	persons				
	2015	2016	2017	2018	2019
Number of children in residential institutions for children with deviant behavior and institutions of special regime type, total	237	233	162	300	370
Sex:					
boys	140	120	139	197	238
girls	97	113	23	103	132
Age:					
from 11 to 13 years	31	16	17	29	25
from 13 to 16 years	111	110	89	174	212
from 16 to 18 years	95	107	56	97	133
Categories:					
malevolently committed unauthorized withdrawals from the family and educational organizations for children	182	205	114	163	258
committed administrative offenses	31	20	39	65	119
committed criminal offenses	19	8	9	55	66
committed other antisocial actions	5	-	-	17	50
Out of the total number, number of children who left the institution , total	161	171	117	197	195
Type:					
for studies, to school	109	135	72	116	107
for studies, to college	35	21	24	20	41
were employed	8	10	12	20	42
remained in unsolved situation	9	5	9	2	2
to an organization with a special content regime	0	0	1	2	3

## 5.10 Number of registered criminal offenses of adults against children\*

	units					
	2010	2015	2016	2017	2018	2019
Murder of newborn by mother	12	9	3	-	10	12
Sexual intercourse and other acts of a sexual nature with a person under the age of sixteen years	100	738	458	274	379	377
Depravation of children	40	99	158	150	129	113
Non-fulfillment of obligations to pay funds for the maintenance of children, evasion of payment of funds for the maintenance of disabled parents, disabled spouse (wife)	30	35	5	6	3	2
Involvement of minors in committing criminal offenses	80	28	10	18	12	11
Involvement of minors in committing antisocial acts	20	4	1	-	-	1
Failure to perform those duties associated with raising children	28	233	21	13	19	16

\* 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			
	persons	in percent of the total number of victims	deceased		serious health damage	
			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
2017	2 125	0.9	152	0.1	56	0.02
2018	2 277	0.9	181	0.1	53	0.02
2019	2 223	1.1	62	0.1	53	0.02

\* 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\*

	2015	2016	2017	2018	2019
Number of children whose parents are deprived of parental rights (persons)	2 178	2 298	2 514	2 220	2 181
Number of satisfied claims for deprivation of parental rights (units)	1 749	2 107	2 202	1 829	1 636

\* 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

	2015	2016	2017	2018	2019
Total number of petitions from citizens on the violation of children rights	71	81	74	68	42
Type:					
non-compliance with court decisions (including alimony)	22	22	15	9	14
upbringing in the family	14	19	2	4	2
right to health	6	8	10	5	3
social insurance	5	5	4		1
right to education	8	3	15	4	2
right to recreation/leisure	6	...	1		...
housing rights	9	6	7	6	1
petitions against law enforcement agencies	5	13	11	7	3
petitions against authorized bodies (guardianship authorities)	...	...	5	10	7
violence	6	12	6	7	6
disagreement with the court decision	3	3	4	7	1
ethnic Discrimination	1	...	...	...	...
representation of interests in the court	...	...	...	5	...
civil documentation, registration	1	4	2		4
freedom of conscience	1	3	3	4	...
right to property	...	...	1		...
relations between parents	...	...	4	3	7
other	...	...	1	9	...

### 5.14 Information on petitioners received by the Ombudsman for human rights in the Republic of Kazakhstan

	2015	2016	2017	2018	2019
Individual petitions, total	58	63	51	51	31
Sex:					
women	48	52	40	32	21
men	10	11	11	19	10
Collective petitions, total	3	5	2	3	-
Details:					
number of signatures	24	152	30	57	-
Petitions sent to HRO:					
Type:					
by parents (other legal representatives)	58	65	51	51	31
by children	-	3	6	-	-
by legislative deputies	1	-	0	-	-
by NGOs	3	6	10	4	2
by other organisations	6	7	5	10	9
Oral petitions, total	45	49	22	4	8

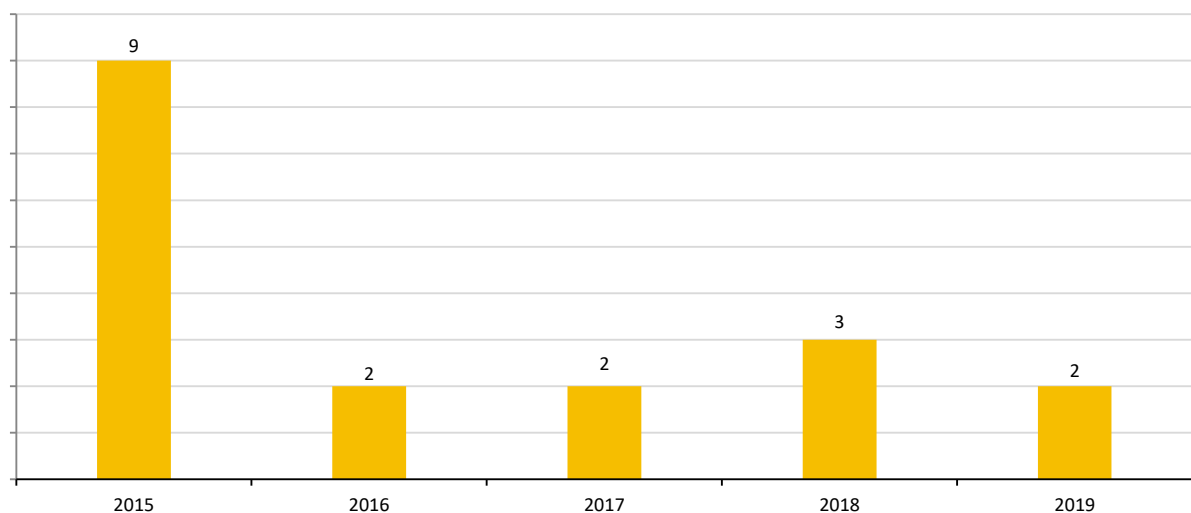
### 5.15 Citizen petitions on Violations of children's rights, Addressed to the Human Rights Ombudsman in the Republic of Kazakhstan

	2015	2016	2017	2018	2019
Republic of Kazakhstan	71	81	69	68	42
Akmola	8	3	-	5	3
Aktobe	2	-	2	-	-

	2015	2016	2017	2018	2019
Almaty	6	8	5	4	4
Atyrau	1	1	-	1	1
Batys Kazakhstan	-	2	1	-	-
Zhambyl	1	7	4	1	1
Karaganda	8	4	9	7	2
Kostanai	7	2	5	5	-
Kyzylorda	1	-	4	2	-
Mangistau	-	1	2	1	-
Ontustik Kazakhstan	2	4	6	-	-
Pavlodar	1	3	2	2	4
Soltustik Kazakhstan	1	3	2	1	2
Turkestan	-	-	-	3	-
Shygyz Kazakhstan	4	4	5	3	1
Nur-Sultan city	9	15	9	7	7
Almaty city	11	12	10	13	6
Shymkent city	-	-	-	3	3
From abroad	9	12	3	10	8

### Violations of the rights of children with disabilities

persons



### 5.16 The work of the National Center for human rights on citizen petitions, Regarding violations of children's rights

units

	2014	2015	2016	2017	2019
Petitions accepted for examination, total	73	63	75	68	42
Not accepted for examination, total	8	8	6	6	3
Reason:					
not under the mandate of the Center	3	2	4	3	3
rights violation is not identified	5	6	2	3	-
Examined petitions, total	73	63	67	67	39
Type:					
human rights violation not identified	47	28	42	46	26
rights restored by the state body	21	21	16	16	6
applicant's claims have been restored, but not fully	0	9	5	2	6
rights violation identified, work conducted for further restoration	5	5	4	3	1
Positively-solved complaints on children rights violations (in percent of the total number of complaints accepted for examination)	35.6	55.5	37.3*	30.8	33.3*

\* Percentage of the number of requests examined.

### 5.17 Number of visits to Children's Institutions under the National preventive mechanism

	units				
	2015	2016	2017	2018	2019
Visits to children's institutions, total	26	35	28	23	111
Type:					
adaptation centers for children	19	23	21	15	13
special educational organizations	5	7	5	8	54
educational institutions of special regime type	0	2	1	-	-
juvenile correctional facility	1	1	1	-	1
special girls unit in the penitentiary institution (ПА-155/14) in Almaty oblast	1	2	0	-	1
Youth house	-	-	-	-	6
Orphan home	-	-	-	-	22
Infant home	-	-	-	-	14
Cells for children	...	...	...	...	...
Type:					
pretrial detention centres, total (including cells for children)	28	32	31	33	19
temporary detention centres, total (including cells for children)	151	156	140	118	93

### 5.18 Number of Beneficiaries of child care allowances

	2015	2016	2017	2018	2019
Total beneficiaries of allowances, persons	1 561 695	1 631 157	1 713 437	1 029 913	1 052 108
Type:					
one-time state allowance, given and paid when the child is born (for employed and unemployed women)	399 105	438 121	388 649	394 786	400 022
social payments in case of income loss, due to pregnancy and delivery or adoption of a newborn, from the State Fund of Social Insurance	167 424	167 383	172 622	177 422	183 166
monthly state allowances approved and paid for child care up to 1 year of age (for unemployed)	142 315	143 348	295 777	125 752	138 466
social payments in case of income loss, due to child care, up to 1 year of age, from the State Fund of Social Insurance	232 404	232 810	235 166	251 320	245 225
monthly state allowances approved and paid to children under the age of 18 years	551 156	576 118	539 600	..*	..*
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)	69 291	73 377	81 623	80 633	85 229

\*From January 1, 2018 canceled

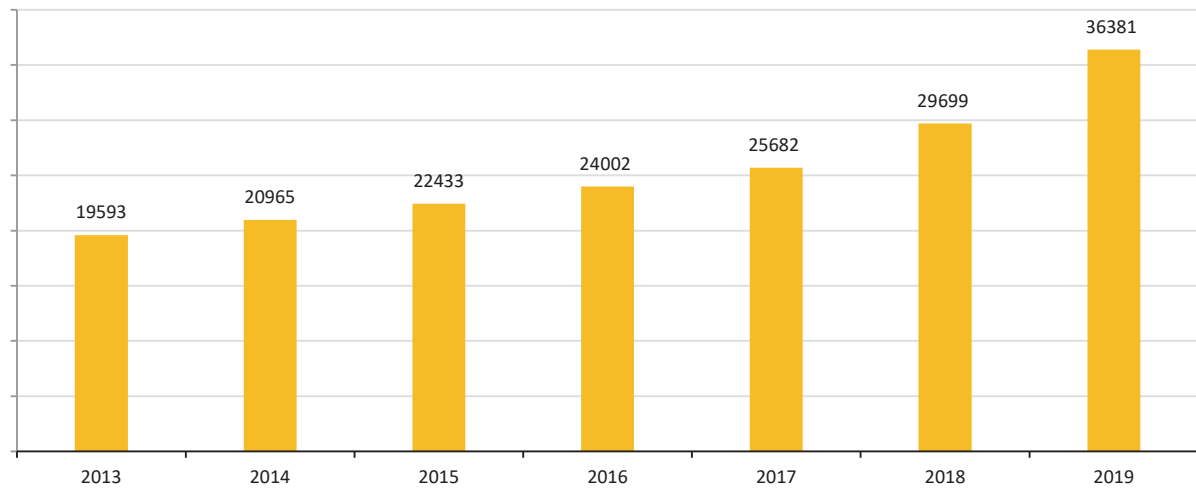
### 5.19 Number of children with disabilities, Receiving social benefits (average Size of public assistance benefit)

	2015	2016	2017	2018	2019
Number of children with disabilities, receiving state disability social pensions (at year end), persons	74 197	80 093	83 672	86 819	90 717
type:					
children with disabilities under the age of 16 years	66 673	72 311	75 544	78 300	81 730
children with disabilities aged 16-18 years	7 524	7 782	8 128	8 519	8 987
Average size of state social disability allowances (tenge per month)					
Type:					
children with disabilities under the age of 16 years	22 432	29 946	32 042	39 598	41 578
children with disabilities aged 16-18 years:					
1 group	30 337	40 690	43 538	54 306	57 021
2 group	24 783	33 146	35 466	44 972	47 220
3 group	19 442	26 060	27 884	33 941	35 638



### Size of payments to those caring for children with disabilities

tenge per month



### 5.20 Children with disabilities in sanatoriums (resorts, rest homes) over summer holidays\*

in percent

	Total	Urban	Rural
<b>Republic of Kazakhstan</b>	12.1	14.7	9.0
Akmola	3.5	3.8	3.2
Aktobe	20.5	27.4	9.6
Almaty	5.7	7.7	4.4
Atyrau	8.4	9.8	6.9
Batys Kazakhstan	5.1	1.8	7.7
Zhambyl	9.5	13.5	6.3
Karaganda	16.6	15.8	18.8
Kostanai	3.8	4.7	2.7
Kyzylorda	16.3	18.5	15.0
Mangistau	16.4	19.3	12.5
Ontustik Kazakhstan	11.1	7.2	13.0
Pavlodar	14.6	16.6	10.3
Soltustik Kazakhstan	6.4	5.9	6.7
Shygys Kazakhstan	5.7	6.7	4.3
Nur-Sultan 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

	2015	2016	2017	2018	2019
Total number of children with registered disabilities, at the end of the year	75 712	79 662	83 462	86 956	91 573
Sex:					
boys	42 719	45 077	47 484	49 695	52 572
girls	32 993	34 525	35 978	37 261	39 001
Total number of newly registered children with disabilities, during the year	10 834	11 424	11 609	11 815	12 916
Sex:					
boys	6 089	6 376	6 622	6 736	7 434
girls	4 745	5 048	4 987	5 079	5 482

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

## 5.22 Characteristics of children with registered disabilities\*

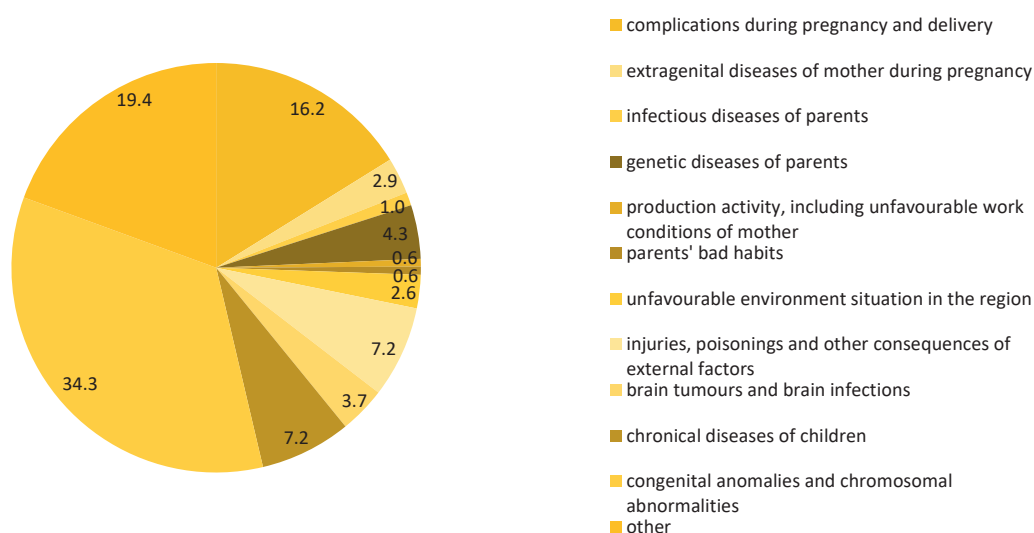
persons

	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
DisabilityType:							
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

	Total	persons					
		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	
		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 contact 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. .

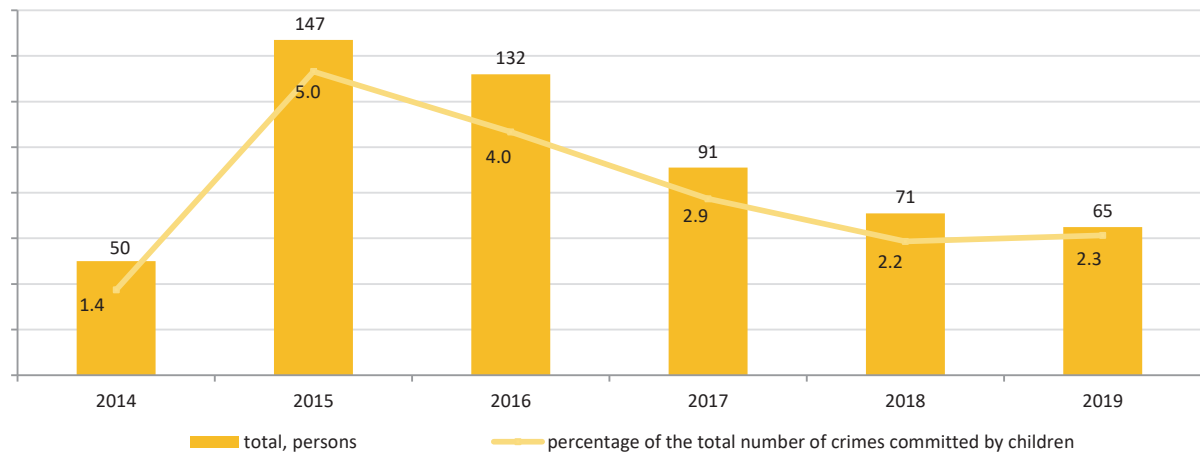
Crime rate – the number of registered crimes in relation to a specific number (usually, 10 000) of the population within a given district, region, or country. In order to determine the prevalence rate, or calculate the number of crimes committed by minors, the total number of persons aged 14-17 years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

	units					
	2005	2010	2015	2017	2018	2019
Registered Crimes committed by children or with their engagement:	6 273	4 006	2 944	3 148	2 949	2 650
Type:						
especially grave	155	105	35	49	43	25
grave	1 555	1 093	461	574	487	601
Share of the total number of registered crimes, discovered or solved cases during the reporting period (in percent )	7.3	5.2	2.3	2.2	1	2.3
Specific types of crimes, committed by children, and/or with their participation:						
murder or attempted murder	98	61	17	27	23	15
intended infliction of grievous bodily harm	122	89	49	57	74	64
rape or attempted rape	61	26	14	16	3	9
robbery with violence	363	157	30	36	37	30
robbery	933	879	374	492	419	336
theft	3 197	1 925	1 493	1 741	1 568	1 385
extortion	201	110	98	56	51	26
intentional destruction or damage to property	15	5	6	5	1	4
fraud	155	140	101	119	121	131
joyriding	174	124	195	101	145	162
illegal acquisition, transfer, sale, storage, transportation, or carrying of weapons, ammunition, explosives, and explosive devices	31	33	16	28	17	22
theft or extortion of weapons, ammunition, explosives, and explosive devices	4	3	1	6	-	-
illicit traffic in narcotic drugs, psychotropic substances or their analogues, as well as violation of the rules of trafficking of drugs or psychotropic substances	65	12	32	31	1	11

### Registered crimes committed by children under the influence of alcohol, drugs, or toxic substances

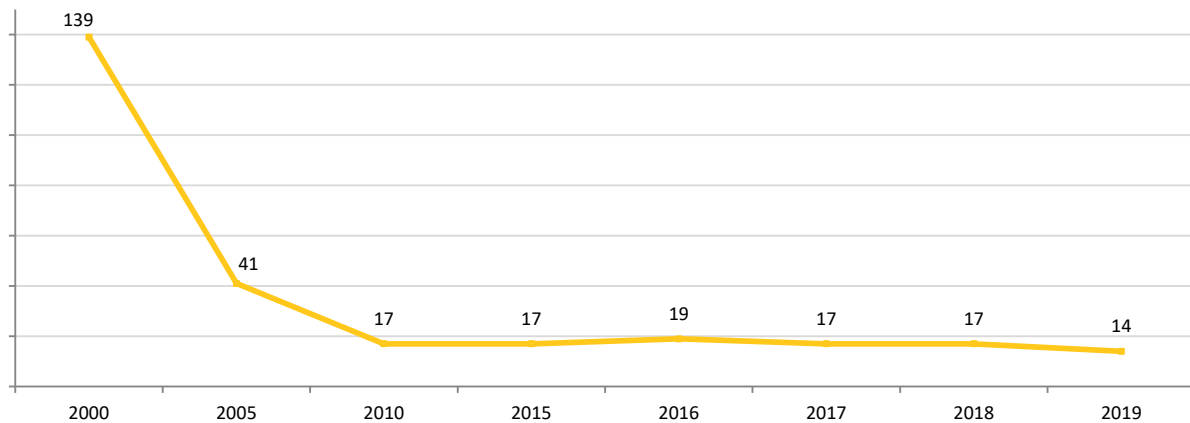


### 6.2 Number of crimes committed by children and/or with their participation

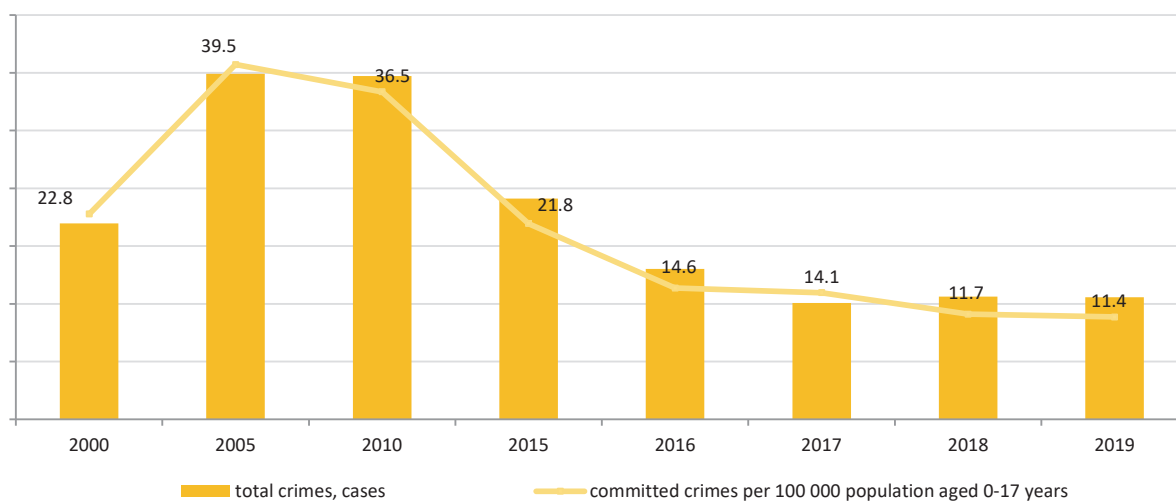
	2005	2010	2015	2017	2018	2019
units						
<b>Republic of Kazakhstan</b>	5 832	3 925	2 905	3 148	2 949	2 650
Akmola	416	310	127	143	131	126
Aktobe	268	162	117	160	146	131
Almaty	297	207	232	334	288	303
Atyrau	112	87	53	137	153	94
Batys Kazakhstan	237	285	185	150	120	110
Zhambyl	159	190	178	183	150	153
Karaganda	750	458	290	231	216	202
Kostanai	875	307	347	243	211	151
Kyzylorda	134	108	100	86	135	97
Mangistau	183	130	75	69	74	71
Ontustik Kazakhstan	290	331	293	483	-	-
Pavlodar	589	266	157	73	63	46
Soltustik Kazakhstan	246	172	93	73	51	37
Turkestan	-	-	-	-	225	215
Shygyz Kazakhstan	1 156	691	321	367	265	206
Nur-Sultan city	120	111	133	156	214	191
Almaty city	294	110	204	219	239	291
Shymkent city	-	-	-	-	235	180

### Level of juvenile delinquency among children aged 14-17 years

per 100 000 population



## Crimes committed against children



## 6.3 Total number of committed crimes

units

	2015	2016	2017	2018	2019
Total registered crimes	386 718	361 689	316 418	292 286	243 462
Type:					
Crimes committed by minors	2 944	3 343	3 148	2 949	2 650
Crimes Committed:					
repeatedly	349	630	472	378	414
in a group	1 052	1 359	1 321	1 395	1 091
under the influence of alcohol	145	127	91	71	60

## 6.4 Children who committed criminal offenses, by sex

	2015			2018			2019		
	total	boys	girls	total	boys	girls	total	boys	girls
Total number of children who committed crimes	3 343	3 064	279	3 156	2 914	242	2 824	2 631	193
Type:									
Crimes against individuals	221	213	8	232	227	5	252	249	3
Type:									
sexually-related crimes	77	76	1	71	69	2	89	89	-
Criminal offenses against property	2 688	2 444	244	2 498	2 283	215	2 233	2 052	181
Criminal offenses against public health and morality	22	22	0	26	25	1	12	11	1
Type:									
drug related crimes	22	22	0	24	24	-	12	11	1
Criminal offenses affecting public safety and public order	333	319	14	341	328	13	291	285	6
Other	79	66	13	59	51	8	79	76	3

## 6.5 Characteristics of children who committed crimes

	2005	2010	2015	2017	2018	2019
The number of children who committed crimes, total, persons	8 608	6 070	3 338	3 156	3 156	2 824
Share of the total number of persons who committed crimes (in percent )	10.7	7.2	3.1	2.7	2.9	2.8
From the total number of children who committed crimes:						
Sex:						
Women	...	620	308	220	242	193
Share (in percent )	...	10.2	9.2	7.0	7.6	6.8
Men	...	5 450	3 030	2 936	2 914	2 631

	2005	2010	2015	2017	2018	2019
Share (in percent )	...	89.8	90.8	93.0	92.4	93.1
Age:						
14-15 years	2 162	1 546	689	654	724	566
Share, in percent*	25.1	25.5	20.6	20.7	22.9	20.1
16-17 years	5 471	3 755	2 649	2 502	2 432	2 258
Share, in percent	63.6	61.9	79.4	79.3	77.1	79.9
persons who previously committed crimes	437	155	447	400	378	414
Share, in percent	5.1	2.6	13.4	12.7	12.0	14.6
committed crimes:						
in a group	2 637	2 075	918	1 455	1 395	1 091
Share, in percent	30.6	34.2	27.5	46.1	44.2	38.6
in a state of intoxication:						
alcohol	514	329	135	84	71	60
Share, in percent	6.0	5.4	4.0	2.7	2.2	2.1
narcotics and toxic substances	8	2	2	7	11	5
Share, in percent	0.1	0.0	0.1	0.2	0.3	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				
	2015	2016	2017	2018	2019
Total detained minors in penal colonies	69	44	52	43	43
Sex:					
women	6	6	4	1	1
men	63	38	48	42	42
Children detained in pre-trial detention centers and prisons, as well as in institutions functioning within the regime of pre-trial detentions and prisons	55	63	34	143	94
Sex:					
women	1	0	1	3	3
men	54	63	33	140	91
Age:					
14-16 years, inclusively	17	4	1	11	9
16-17 years, inclusively	24	12	13	42	42
17-18 years, inclusively	14	47	20	90	43
Detention Period:					
up to 1 year	55	63	34	50	41

## 6.7 Number of convicted children by selected type of crime

	persons					
	2005	2010	2015	2017	2018	2019
Total convicted children, persons	2 793	1 940	451	443	413	422
Age:						
14-16 years, inclusively	666	336	60	85	73	89
16-18 years, inclusively	2 127	1 604	391	358	340	333
over 18 years	38 439	31 968	28 401	31 507	30 896	27 038
Type of Crime:						
murder	84	39	8	15	15	11
intended infliction of grievous bodily harm	130	85	59	53	68	72
rape	48	23	8	11	3	7
robbery with violence	289	101	31	27	19	11
robbery	765	903	127	134	118	103
theft	214	440	84	89	64	76
disorderly conduct	...	104	6	20	29	24
other crimes	1 263	245	128	94	97	118
Detention Period	816	275	63	82	58	77
Served their Sentences:						
with conditional conviction	199	87	69	87	63	59
Previous conviction	449	129	19	23	23	19

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

	2005	2010	2015	2017	2018	2019
Number of convicted children in probation service*, persons	1 657	1 351	292	297	316	312
Sex:						
women	...	156	14	23	12	10
men	...	1 195	278	274	304	302
Type of Crime:						
murder	-	-	-	-	-	-
intended infliction of grievous bodily harm	51	39	45	42	63	55
rape or attempted rape	9	7	3	-	-	2
theft	508	243	71	78	56	68
robbery	575	801	78	96	96	89
robbery with violence	84	46	16	10	11	5
fraud	...	7	1	1	1	4
extortion	125	49	8	11	6	4
disorderly conduct	132	71	10	11	25	22
hijacking of means of transport	22	26	8	3	4	4
drug and psychotropic substances-related crimes	39	8	8	14	11	8
Share in total number of convicted persons, in percent	10.0	8.7	1.9	0.9	1.0	1.1

\* 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				
	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	292	268	297	316	312
Akmola	18	7	4	7	6
Aktobe	23	21	19	18	11
Almaty	22	17	17	20	21
Atyrau	5	2	14	8	11
Batys Kazakhstan	12	7	17	7	4
Zhambyl	19	19	15	12	18
Karaganda	27	34	22	19	19
Kostanai	20	17	18	28	12
Kyzylorda	7	6	23	16	46
Mangistau	11	2	1	8	9
Ontustik Kazakhstan	53	59	67	-	-
Pavlodar	10	13	4	12	6
Soltustik Kazakhstan	9	9	3	8	4
Turkestan	-	-	-	59	37
Shygys Kazakhstan	21	22	15	28	10
Nur-Sultan city	27	13	16	27	24
Almaty city	8	20	41	32	22
Shymkent city	-	-	-	7	51

### 6.10 Number of convicted children (on sentences that have entered into force)

	in percent					
	2005	2010	2015	2017	2018	2019
Total convicted children	2 793	1 940	451	443	413	422
sentence:						
deprivation of liberty for a determined period	816	275	63	82	58	77
1 year and less	49	13	3	1	1	3
1-2 years, inclusively	72	15	2	14	2	11
more than 2 years and up to 5 years, inclusively	483	162	21	24	18	25
More than 5 years	212	85	37	43	37	38
fine	3	1	1	-	2	0
probation	1 505	1 274	69	87	63	59
unpaid public work:						
corrective work	2	-	-	-	-	-
community service	55	18	12	14	9	14
other measures	412	372	306	260	281	272



### 6.11 Number of missing adolescents

	persons					
	2010	2015	2016	2017	2018	2019
Total	840	632	597	516	426	438
Sentence:						
Under the age of 14	125	92	83	100	64	74

### 6.12 Information on registered criminal offenses, committed against adolescents

	2015		2017		2018		2019	
	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent
<b>Republic of Kazakhstan</b>	3 820	0.1	2 014	0.8	2 125	0.7	2 115	0.8
Akmola	178	1.3	64	0.5	87	0.7	92	0.8
Aktobe	156	0.9	95	0.6	187	1.3	182	1.6
Almaty	278	1.0	190	0.7	186	0.7	211	0.9
Atyrau	129	1.2	48	0.5	60	0.9	73	1.1
Batys Kazakhstan	213	1.6	69	0.5	59	0.5	54	0.6
Zhambyl	232	1.3	192	1.2	154	1.6	219	2.5
Karaganda	438	1.4	208	0.7	168	0.8	171	1.1
Kostanai	194	0.8	148	0.7	140	0.8	106	0.8
Kyzylorda	157	1.4	60	0.6	61	0.8	56	0.9
Mangistau	139	1.9	78	1.1	80	1.5	66	1.3
Ontustik Kazakhstan	557	1.5	287	0.8	-	-	-	-
Pavlodar	211	1.2	102	0.7	82	0.8	79	1.0
Soltustik Kazakhstan	89	0.8	35	0.4	59	0.8	52	0.8
Turkestan	-	-	-	-	207	1.9	191	2.3
Shygys Kazakhstan	298	1.1	163	0.6	165	0.7	134	0.7
Nur-Sultan city	207	0.5	72	0.2	84	0.3	77	0.4
Almaty city	295	0.4	167	0.2	141	0.2	183	0.3
Shymkent city	-	-	-	-	166	1	138	1.0
Transport region	18	0.6	18	0.6	19	0.7	15	0.7
Committed by								
servicemen	6	0.9	11	2.3	9	2.2	5	1.3
Special police	25	4.1	7	1.4	11	2.3	11	2.8

### 6.13 Statistics of registered administrative offenses, infringing on the rights of adolescents

	quantity				
	2015	2016	2017	2018	2019
Failure to fulfill the obligations on nurturing of children by parents or other legal representatives	8 956	5 462	4 791	4 065	5 634
Involvement of a minor in commission of administrative infraction	31	23	24	20	35
Failure to fulfill the obligation on registration of orphaned children, children left without parental custody, being in need of a dwelling place by persons of local executive bodies and (or) legal representatives of a child	6	1	2	...	...
Failure to fulfill the obligation on preservation of a dwelling place of orphaned children, children left without parental custody by persons of local executive bodies and (or) legal representatives of a child	...	...	8	...	4
Reduction of a minor to intoxication	285	149	131	106	107
Admission for minors to stay in entertainment places at night time	1 343	869	829	935	1 215
Sale of tobacco and tobacco products to persons and by persons that did not attain eighteen years	2 114	1 253	1 126	1 056	1 099
Sale of subjects and materials of erotic content to minors	3	...	...	...	...
Violation of the procedure and terms for submitting orphans, children left without parental care, and persons wishing to adopt children for upbringing to their families to the Republican data bank, and disclosure of information about orphans, children left without parental care	4	...	...	...	...

### 6.14 Statistical data of the considered administrative offenses, committed by adolescents

quantity

	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	6 318	6 603	6 637	5 102	8 667
Akmola	269	259	153	101	214
Aktobe	194	176	150	190	265
Almaty	168	184	195	241	264
Atyrau	273	125	117	96	118
Batys Kazakhstan	145	89	107	76	124
Zhambyl	83	134	89	94	155
Karaganda	474	432	334	228	362
Kostanai	319	339	320	230	332
Kyzylorda	132	133	149	70	165
Mangistau	263	222	243	179	277
Ontustik Kazakhstan	184	202	255	-	-
Pavlodar	325	462	417	298	358
Soltustik Kazakhstan	112	131	124	119	104
Turkestan	-	-	-	150	381
Shygys Kazakhstan	1 341	1 761	1 390	877	1 069
Nur-Sultan city	692	849	804	902	1 512
Almaty city	1 134	937	1 577	1 089	2 536
Shymkent city	-	-	-	60	126
Transport region	82	76	103	8	160
Committed by servicemen	125	88	110	93	142
Special police	3	4	...	1	0

### 6.15 Information on the number of considered civil cases in the interests of adolescents quantity

Total considered civil cases brought in claims filed in the interests of adolescents

	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	65 009	67 748	72 038	71 985	93 290
Akmola	2 562	2 344	2 686	2 618	3 107
Aktobe	5 595	5 705	6 407	5 701	6 932
Almaty	5 750	4 167	3 850	5 506	8 386
Atyrau	613	1 668	1 852	1 835	3 091
Batys Kazakhstan	2 170	1 735	2 101	2 127	2 841
Zhambyl	3 520	3 216	3 272	3 151	4 083
Karaganda	7 313	8 418	8 600	8 221	8 799
Kostanai	3 924	3 754	3 608	3 648	4 315
Kyzylorda	2 602	2 836	3 055	2 684	3 405
Mangistau	1 978	2 392	2 760	2 782	3 311
Ontustik Kazakhstan	11 391	11 051	11 223	-	-
Pavlodar	3 670	3 762	4 098	3 830	4 750
Soltustik Kazakhstan	1 776	1 723	1 748	1 685	1 909
Turkestan	-	-	-	7 690	8 416
Shygys Kazakhstan	3 963	5 793	6 610	5 631	7 423
Nur-Sultan city	3 994	5 981	5 980	6 304	7 963
Almaty city	2 185	3 203	3 187	2 554	6 278
Shymkent city	-	-	-	6 017	8 281
Military Court of the Republic of Kazakhstan	3	...	1	1	0

## 6.16 Information about adolescents brought to administrative responsibility

	quantity				
	2015	2016	2017	2018	2019
Disorderly conduct	726	1 113	986	946	918
Violation of silence	176	173	151	129	154
Drinking of alcohol or appearance in public places in a state of intoxication	384	332	226	104	20
Violation of the prohibition of consuming tobacco products in separate public places	1 523	1 251	1 060	768	958
Residence in the Republic of Kazakhstan without registration or without identity documents	1 726	2 047	2 286	1 149	3 014
Breach of the legislation of the Republic of Kazakhstan in the field of migration of population by a foreign person or stateless person	344	614	511	385	861
Excess of the established speed of the movement	27	10	95	338	389
Non-compliance with the requirements prescribed by road signs or marking of a carriage way	21	10	104	142	282
Operation of transport vehicle without the documents and that do not have the rights of operation	240	173	233	228	372
Violation of the traffic rules by pedestrians and other road traffic participants	314	236	193	200	450
Non-execution by citizens of obligations for military account	83	58	70	88	61

## 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 Nur-Sultan 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

	2015	2016	2017	2018	2019
Average per capita nominal monetary income of the population, tenge	67 321	76 575	83 710	93 135	104 282
Index of nominal monetary income, in percent of previous year	108.1	113.7	109.3	111.3	112.1
Index of real monetary income, in percent of previous year	101.4	99.3	101.8	105.0	106.4
Level of subsistence minimum, average, per capita, tenge	19 647	21 612	23 783	27 072	29 342
Share of population with income below the subsistence minimum, in percent <sup>*)</sup>	2.6	2.5	2.7	4.3	4.3

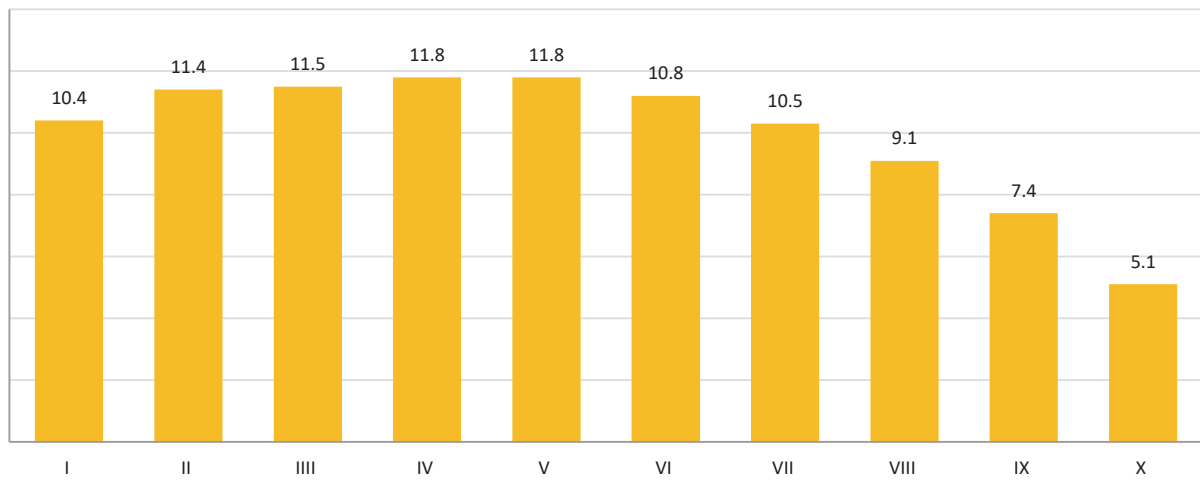
*\* Since January 2018, the structure of the living wage has been changed. A fixed share of expenses on non-food products and services is set at 45% of the cost of the minimum consumer basket (joint order of the Minister of Labor and Social Protection of the Republic of Kazakhstan dated September 7, 2017 No. 296 and the Minister of National Economy of the Republic of Kazakhstan dated October 9, 2017 No. 354). In order to be comparable with the data for 2018, the data for 2014-2017 were recounted in connection with the division of the South Kazakhstan region into Shymkent and Turkestan region.*

### 7.2 Monetary income of households with children by decile

	2015	2016	2017	2018	2019
Monetary income of households with children, total in tenge	411 427	451 238	490 832	533 134	571 400
Location:					
urban	455 255	498 760	552 970	601 520	637 258
rural	362 441	395 329	417 435	451 393	490 227
10 percent of least well-off households with children, tenge	188 736	205 596	223 068	242 388	262 985
10 percent of most well-off households with children, tenge	867 456	958 668	1 065 456	1 169 976	1 252 448

### Distribution of households with children by decile in 2019

in percent

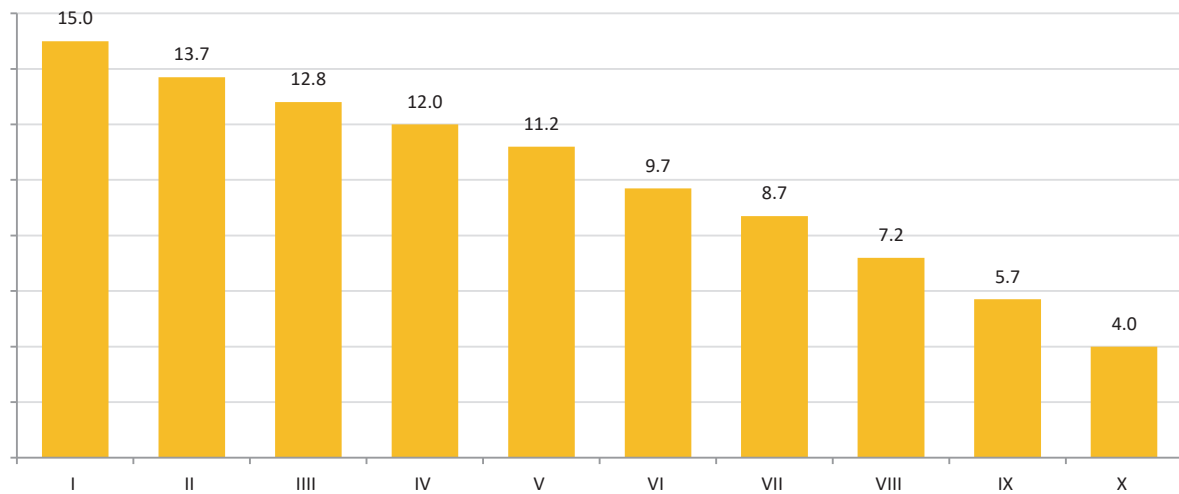


I decile – 10 percent of the least well-off population.

X decile – 10 percent of the most well-off population.

### Distribution of children by decile in 2019

in percent



I decile – 10 percent of the least well-off population.

X decile – 10 percent of the most well-off population.

### 7.3 Share of population with Income below the subsistence minimum

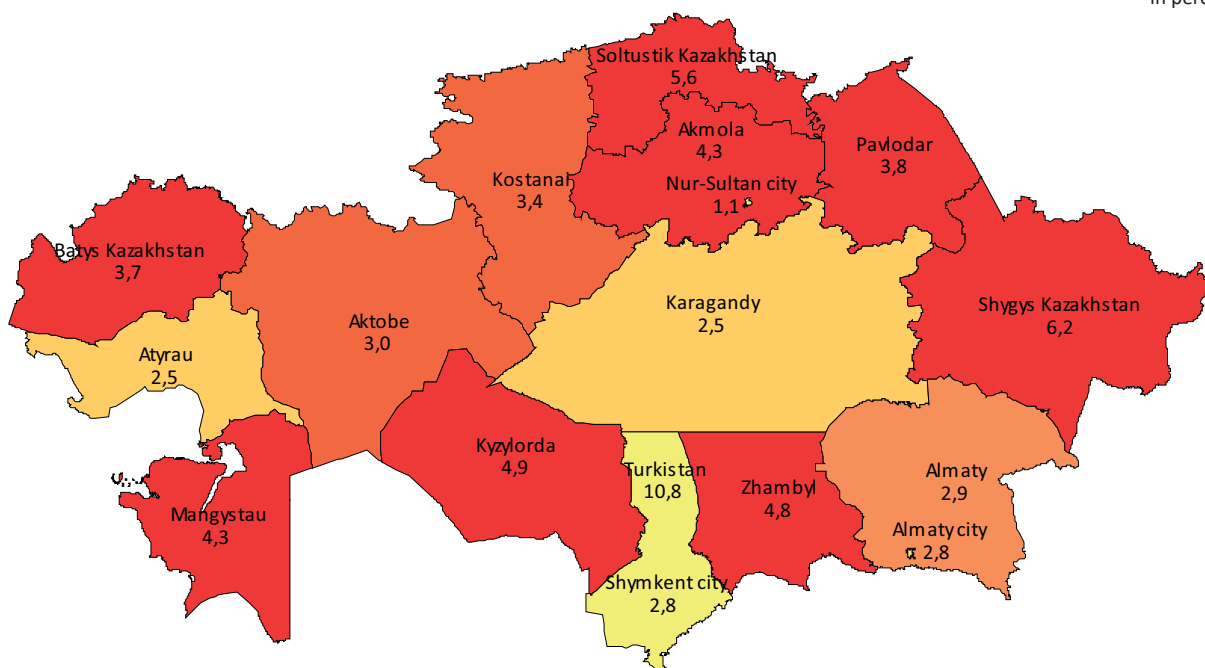
in percent

	2015	2016	2017	2018*	2019
Total population	2.7	2.6	2.6	4.3	4.3
Location:					
urban	1.3	1.3	1.2	2.5	2.7
rural	4.4	4.4	4.5	6.7	6.6
Population aged 0-17 years	4.5	4.3	4.4	7.0	6.6
Location:					
urban	2.1	2.2	2.1	4.3	4.3
rural	7.2	6.8	7.1	10.3	9.5

\* Since January 2018, the structure of the living wage has been changed. A fixed share of expenses on non-food goods and services is set at 45% of the cost of the minimum consumer basket (joint order of the Minister of Labor and Social Protection of the Republic of Kazakhstan dated September 7, 2017 № 296 and the Minister of National Economy of the Republic of Kazakhstan dated October 9, 2017 № 354).

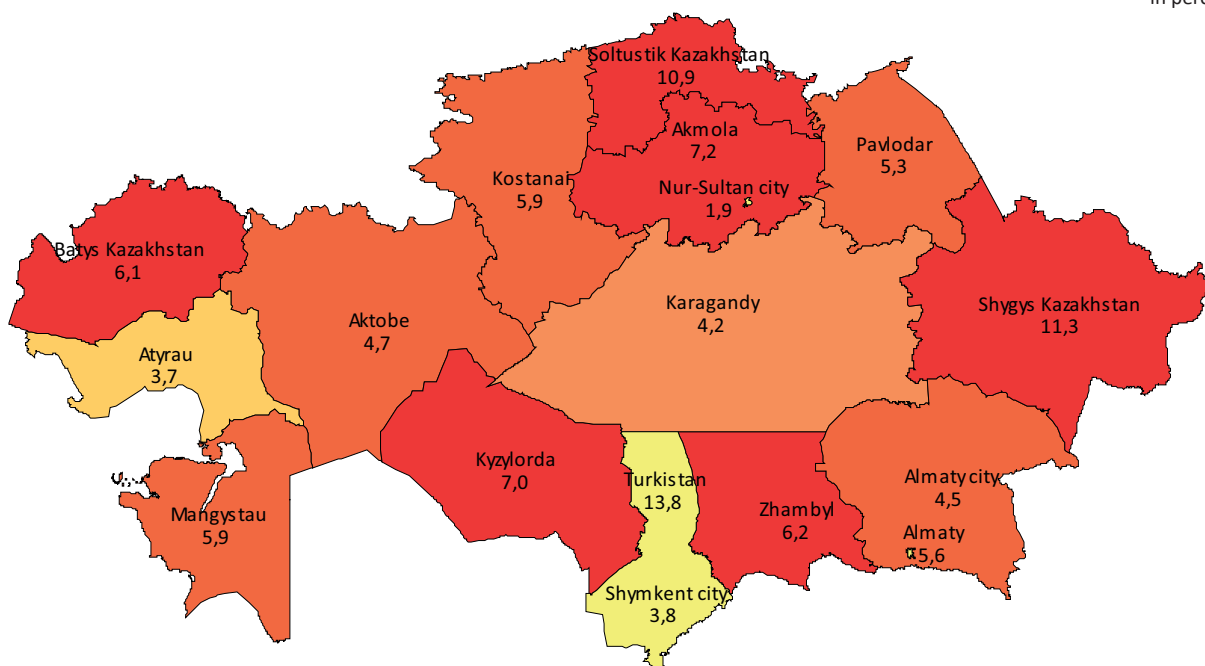
## Share of the population with Income below the subsistence minimum in 2019

in percent



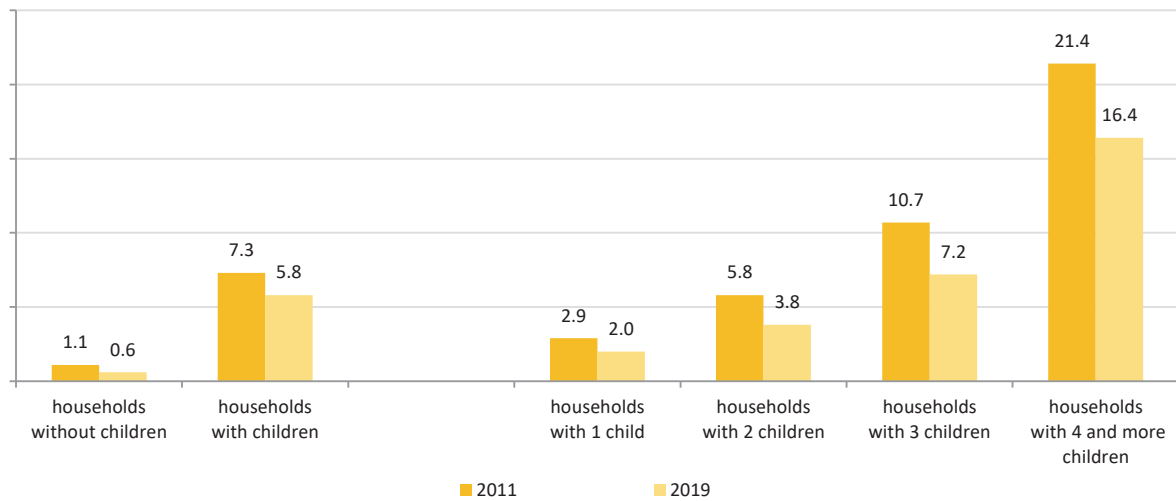
## Share of the population aged 0-17 years with Income below the subsistence minimum in 2019

in percent



### Share of the Population with Income below the subsistence minimum, in households with children

in percent



### 7.4 Population distribution by income level and age

in percent

	2018			2019		
	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	46.0	46.1	45.9	42.9	42.5	43.2
15-17	5.6	4.3	6.3	5.3	5.3	5.2
18-19	2.5	2.3	2.6	3.0	2.8	3.2
20-24	4.1	4.1	4.2	4.8	4.3	5.1
25-29	5.2	6.3	4.7	5.6	5.9	5.4
30-34	7.4	9.3	6.5	7.7	8.3	7.3
35-39	6.5	6.1	6.7	7.0	7.1	6.9
40-44	7.7	5.3	8.5	6.3	5.4	6.9
45-49	4.3	5.0	4.0	4.3	4.5	4.2
50-54	3.0	3.7	2.7	3.8	4.5	3.4
55-59	2.4	2.0	2.7	3.2	4.0	2.7
60+	5.3	5.5	5.2	6.1	5.4	6.5

### 7.5 Distribution of population by average income per capita used for consumption

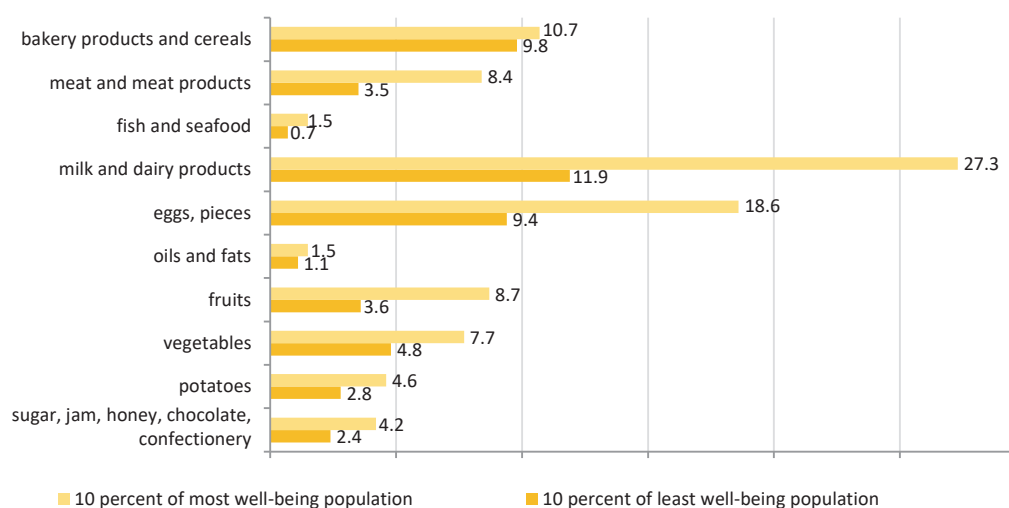
in percent

	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
2018						
Total						
average income per capita, tenge:	100.0	100.0	100.0	100.0	100.0	100.0
up to 15000						
15001-20000	0.3	0.0	0.5	0.1	0.2	1.5
20001-25000	1.3	0.1	2.4	0.5	1.5	6.5
25001-30000	4.3	0.6	7.4	2.9	6.5	15.7
30001-35000	6.9	1.8	11.1	5.8	12.1	18.2
35001-40000	8.4	2.9	12.9	9.3	13.8	17.6
40001-50000	8.9	4.1	13.0	11.1	14.8	13.6
50001-60000	16.2	12.3	19.6	21.0	21.4	15.0
60001-70000	12.7	13.6	11.8	16.0	11.4	5.9
70001-80000	10.3	13.2	7.8	11.3	7.4	2.9
80001-90000	7.4	10.8	4.5	6.5	4.3	1.5

	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
90001-100000	5.5	8.7	2.9	4.8	2.4	0.6
more than 100000	4.2	7.0	1.9	3.0	1.6	0.4
<b>2019</b>						
Total	100.0	100.0	100.0	100.0	100.0	100.0
average income per capita, tenge:						
up to 15000	0.2	0.0	0.3	0.0	0.2	0.5
15001-20000	0.9	0.1	1.6	0.5	1.2	2.4
20001-25000	2.4	0.3	4.3	1.5	3.6	7.1
25001-30000	5.7	1.1	9.7	4.9	9.4	14.6
30001-35000	7.7	2.2	12.3	7.7	13.1	18.0
35001-40000	8.3	3.2	12.7	9.8	14.4	16.6
40001-50000	15.7	9.6	20.7	21.6	22.2	20.1
50001-60000	13.2	12.8	13.6	16.8	13.5	10.3
60001-70000	10.4	12.6	8.7	11.8	8.3	5.1
70001-80000	7.7	10.9	5.1	7.5	4.7	2.2
80001-90000	6.3	9.6	3.5	5.2	3.3	1.1
90001-100000	4.6	7.5	2.1	3.5	1.8	0.5
more than 100000	16.9	30.1	5.4	9.2	4.3	1.5

### Consumption of primary food products in households with children by decile, 2019

kilogram per month





## 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.

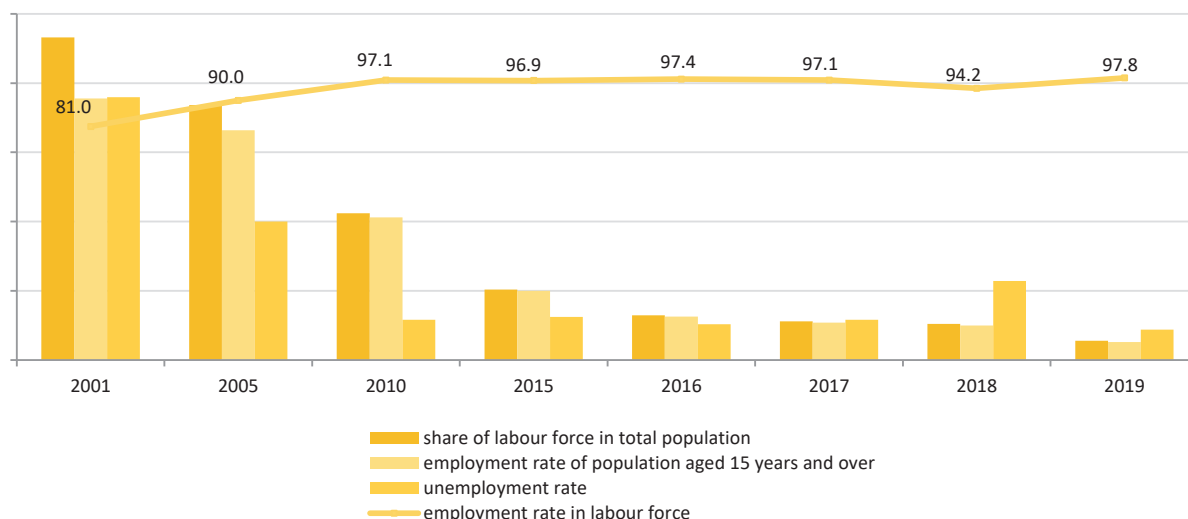
Unemployment rate for the population of a specific age group – the share of unemployed persons out of the number of economically active members of the population (employed and unemployed) of the corresponding age group, calculated as a percentage.

### 8.1 Employed and unemployed labor force aged 15-17 years

	2015	2016	2017	2018	2019
Labour force, persons	28 115	17 183	14 110	13 282	6 771
Employed population, persons	27 241	16 740	13 703	12 512	6 620
Type:					
Employees, persons	11 129	8 460	4 288	2 799	2 738
Self-employed, persons	16 112	8 280	9 415	9 713	3 882
Unemployed, persons	874	443	407	770	151
Unemployment rate, in percent	3.1	2.6	2.9	5.8	2.2
Long-term unemployment rate, in percent	2.7	2.6	1.6	4.2	2.2

### Labor force aged 15-17 years

in percent



## 8.2 Unemployed population aged 15-17 years by education level

persons

	2015	2016	2017	2018	2019
Unemployed population, total	874	443	407	770	151
Type:					
higher and incomplete higher (tertiary) education	67	...	...	...	...
secondary vocational (specialised) education	39	14	35	64	29
lower secondary, secondary, upper secondary, primary education	768	429	372	706	122
no education	...	...	...	...	...

## 8.3 Unemployed population aged 15-17 years while Job hunting

persons

	2015	2016	2017	2018	2019
Unemployed population, total	874	443	407	770	151
looking for work, months					
less than 1	276	195	286	402	27
1 to 3	416	110	26	120	73
3 to 6	144	44	58	131	9
6 to 12	22	56	...	117	...
12 or more	16	38	37	-	42

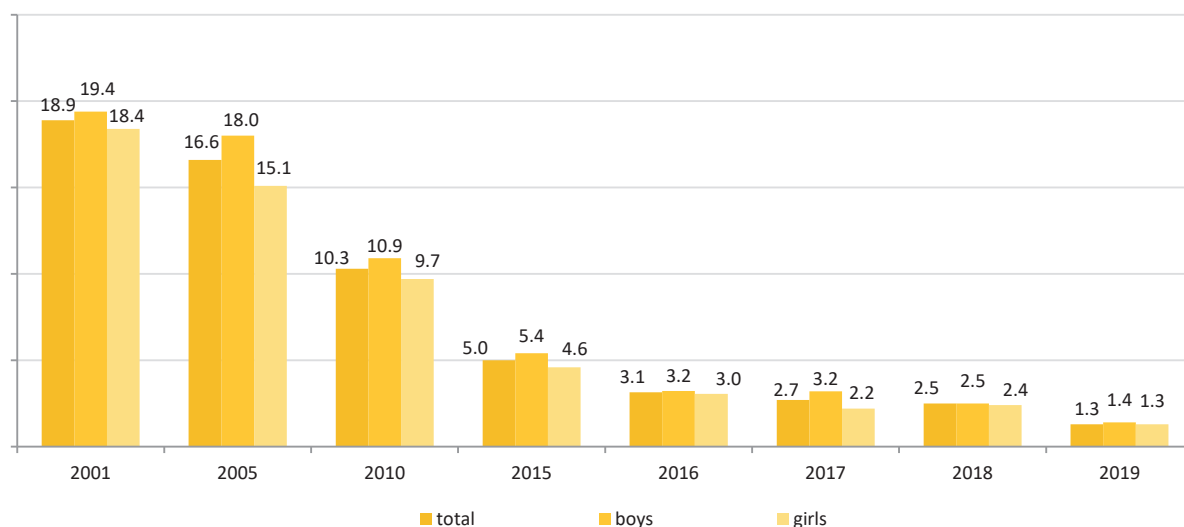
## 8.4 Employed population aged 15-17 years by type of economic activity

persons

	2015	2016	2017	2018	2019
Employed in economic activity, total	27 241	16 740	13 703	12 512	6 620
Type:					
agriculture, forestry and fishing	16 941	7 338	9 430	8 443	3 915
manufacturing	246	634	489	217	91
construction	1 815	1 220	511	296	759
wholesale and retail trade; repair of vehicles and motorcycles	4 536	3 875	1 338	2 340	934
transport and storage	999	767	508	296	32
information and Communication	...	227	...	249	76
transportation and Communication	...	...	...	...	...
other	2 704	2 679	1 427	671	813

## Share of employed population aged 15-17 years

in percent



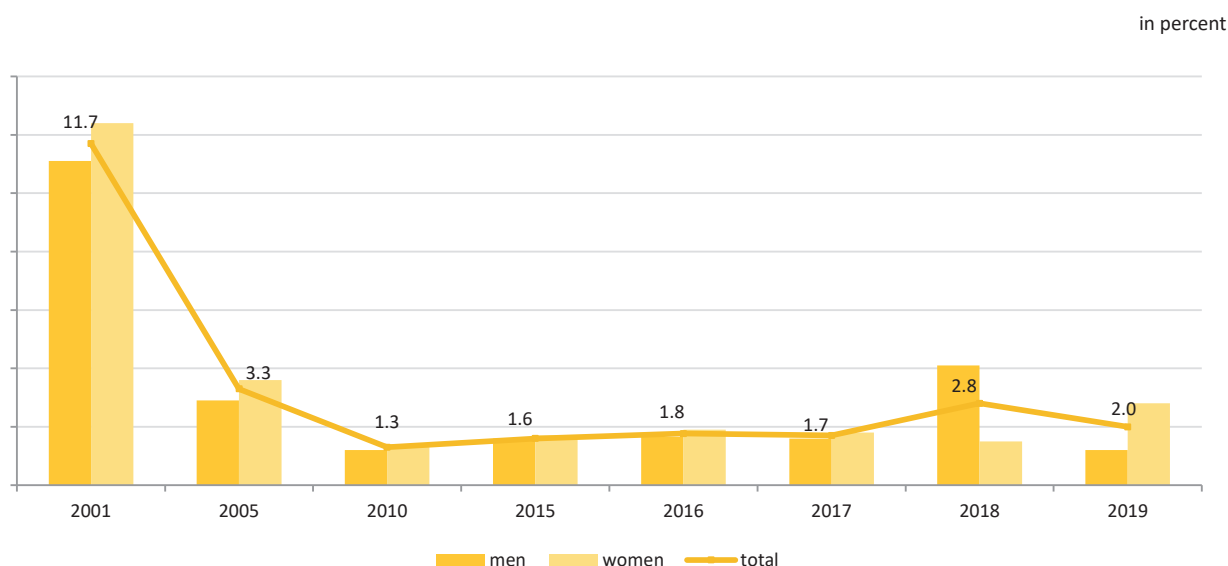
### 8.5 Employment of adolescents aged 15-17 years by state employment service agencies

	2015	2016	2017	2018	2019
Number of job-searching applicants, total	1 549	3 047	6 160	6 985	6 990
Covered by active forms of social protection	4 983	3 102	18 138	5 722	6 573
Type:					
employed	583	799	1 889	2 422	3 115
participated in public works	450	1 332	2 293	2 811	3 027
sent to vocational training	127	203	13 815	274	431
Number of unemployed, at the end of the year	12 291	14 044	73 670	177	408

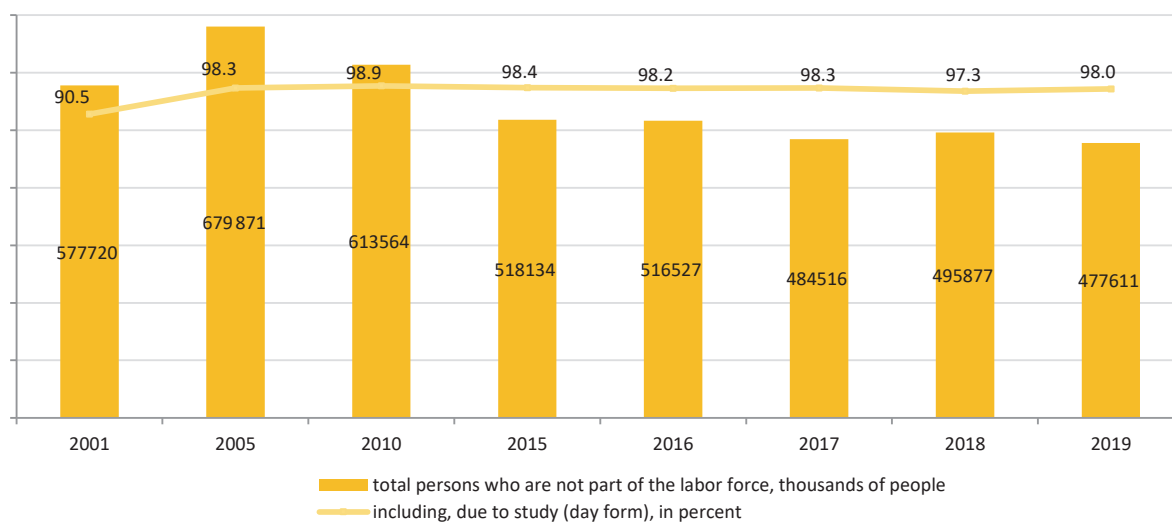
### 8.6 Number of unemployed, registered with state employment agencies, and raising children and children with disabilities

	2015	2016	2017	2018	2019
Total unemployed	268 177	308 786	217 695	229 444	255 067
Type:					
single parents, raising multiple children	7 750	14 647	10 701	14 969	21 259

### Share of the population aged 15-17, not employed or in school



### Persons aged 15-17 years, not members of the labor force



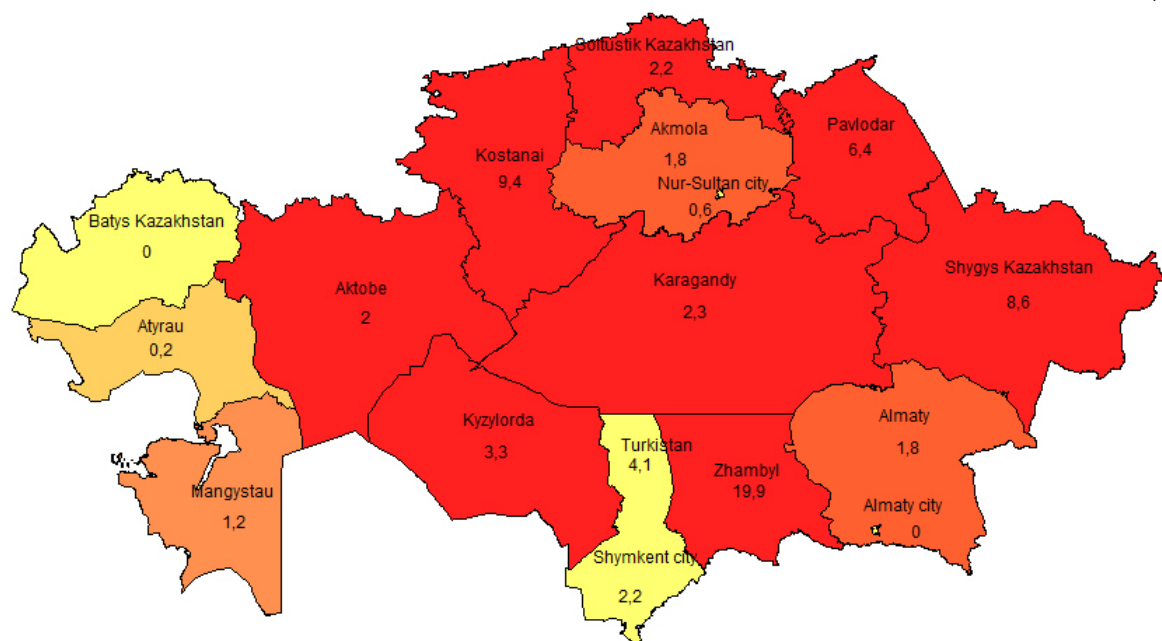
## 8.7 Share of the population aged 15-17, not employed or in school

in percent

	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	2.1	1.9	1.7	2.8	2.0
Akmola	3.3	2.7	1.6	1.6	1.3
Aktobe	0.3	0.3	0.0	0.2	0.3
Almaty	1.3	2.4	2.2	1.0	0.2
Atyrau	0.7	0.7	0.5	0.6	1.5
Batys Kazakhstan	0.3	0.1	0.1	0.3	0.1
Zhambyl	3.7	1.5	1.6	3.2	1.4
Karagandy	2.5	2.7	1.3	2.7	1.8
Kostanai	2.9	0.4	1.1	1.2	1.3
Kyzylorda	0.6	0.5	0.4	-	1.3
Mangystau	0.9	0.9	0.3	1.0	0.7
Ontustik Kazakhstan	2.6	3.1	4.3	-	-
Pavlodar	4.4	5.2	2.6	4.6	2.3
Soltustik Kazakhstan	1.6	1.2	2.7	1.6	1.4
Turkestan	-	-	-	10.6	11.0
Shygys Kazakhstan	1.1	0.9	1.2	0.8	0.3
Nur-Sultan city	0.6	1.8	0.0	0.2	0.0
Almaty city	6.1	1.8	0.2	0.2	0.0
Shymkent city	-	-	-	7.4	2.5

## Share of the population aged 15-17 not employed or in school in 2019

in percent



## 9. International comparisons

### Demography

#### 9.1 Population aged 0-14 years

	percent of total							
	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	25,0	25,5	26,1	26,7	27,3	27,9	28,5	28,9
Armenia	19,5	19,7	19,9	20,1	20,3	20,5	20,6	20,8
Austria	14,4	14,3	14,2	14,1	14,2	14,2	14,3	14,4
Azerbaijan	22,5	22,6	22,8	22,9	23,1	23,3	23,4	23,4
Belgium	16,9	17,0	17,0	17,0	17,0	17,0	17,1	17,1
Belarus	15,3	15,6	15,9	16,3	16,5	16,7	16,9	17,0
Bulgaria	13,8	13,9	14,1	14,3	14,3	14,4	14,6	14,7
Croatia	15,2	14,9	14,7	14,5	14,4	14,4	14,5	14,6
Czech Republic	14,5	14,7	14,9	15,1	15,2	15,4	15,6	15,7
Denmark	17,6	17,3	17,0	16,8	16,6	16,5	16,5	16,4
Switzerland	14,9	14,8	14,8	14,8	14,8	14,9	14,9	14,9
Estonia	15,5	15,7	15,9	16,1	16,1	16,2	16,4	16,5
Finland	16,5	16,4	16,4	16,4	16,3	16,3	16,1	16,0
France	18,5	18,5	18,4	18,4	18,2	18,1	18,0	17,8
Georgia	18,3	18,4	18,7	19,0	19,3	19,5	19,8	20,0
Germany	13,4	13,3	13,3	13,2	13,3	13,5	13,6	13,8
Greece	15,0	14,8	14,7	14,6	14,4	14,2	14,1	13,9
Iceland	20,6	20,5	20,4	20,3	20,1	20,0	19,8	19,6
Ireland	21,3	21,5	21,7	21,9	21,8	21,6	21,4	21,2
Italy	14,0	13,9	13,8	13,7	13,6	13,5	13,3	13,2
Kyrgyzstan	30,3	30,7	31,1	31,5	31,9	32,2	32,4	32,5
Latvia	14,3	14,6	14,8	15,1	15,2	15,6	16,0	16,3
Lithuania	14,6	14,5	14,5	14,6	14,6	14,7	14,9	15,1
Moldova	16,1	15,9	15,8	15,8	15,8	15,8	15,9	15,9
Norway	18,5	18,3	18,1	18,0	17,8	17,7	17,5	17,4
Poland	15,0	14,9	14,8	14,8	14,8	14,9	15,1	15,2
Portugal	14,6	14,4	14,3	14,1	13,9	13,7	13,5	13,3
Great Britain	17,6	17,5	17,5	17,6	17,6	17,6	17,7	17,7
Romania	15,8	15,6	15,5	15,5	15,4	15,4	15,5	15,6
Russian Federation	15,5	16,0	16,5	16,9	17,3	17,6	17,9	18,2
Serbia	16,8	16,6	16,4	16,2	16,0	15,8	15,7	15,5
Slovak Republic	15,2	15,2	15,2	15,3	15,3	15,3	15,4	15,5
Slovenia	14,3	14,4	14,5	14,7	14,8	14,9	15,0	15,1
Spain	15,0	14,9	14,9	14,9	14,8	14,7	14,7	14,6
Sweden	16,6	16,8	17,1	17,3	17,4	17,5	17,6	17,6
Ukraine	14,6	14,8	15,0	15,3	15,4	15,6	15,8	15,9
Hungary	14,6	14,5	14,5	14,4	14,4	14,4	14,4	14,4
Tadjikistan	35,5	35,5	35,6	35,8	36,1	36,5	36,8	37,1
Turkey	26,4	26,1	25,9	25,6	25,3	25,0	24,6	24,3
Turkmenistan	29,5	29,9	30,2	30,4	30,8	30,9	30,8	30,8
Uzbekistan	28,6	28,4	28,3	28,4	28,4	28,5	28,7	28,8

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	2015	2016	2017	2018
Kazakhstan	2,60	2,59	2,62	2,64	2,74	2,73	2,73	2,73	2,84
Armenia	1,72	1,72	1,73	1,73	1,73	1,74	1,74	1,75	1,76
Austria	1,44	1,43	1,44	1,44	1,46	1,49	1,53	1,52	1,47
Azerbaijan	1,92	1,96	2,00	1,98	1,97	1,94	1,90	1,75	1,73
Belgium	1,86	1,81	1,80	1,76	1,74	1,70	1,68	1,65	1,62
Belarus	1,49	1,51	1,62	1,67	1,70	1,72	1,73	1,54	1,45
Bulgaria	1,57	1,51	1,50	1,48	1,53	1,53	1,54	1,56	1,56
Croatia	1,55	1,48	1,51	1,46	1,46	1,40	1,42	1,42	1,47

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018
Czech Republic	1,51	1,43	1,45	1,46	1,53	1,57	1,63	1,69	1,71
Denmark	1,87	1,75	1,73	1,67	1,69	1,71	1,79	1,75	1,73
Switzerland	1,52	1,52	1,52	1,52	1,54	1,54	1,54	1,52	1,52
Estonia	1,72	1,61	1,56	1,52	1,54	1,58	1,60	1,59	1,67
Finland	1,87	1,83	1,80	1,75	1,71	1,65	1,57	1,49	1,41
France	2,03	2,01	2,01	1,99	2,00	1,96	1,92	1,90	1,88
Georgia	1,91	1,95	1,98	2,01	2,03	2,05	2,06	2,06	2,06
Germany	1,39	1,39	1,41	1,42	1,47	1,50	1,60	1,57	1,57
Greece	1,48	1,40	1,34	1,29	1,30	1,33	1,38	1,35	1,35
Iceland	2,20	2,02	2,04	1,93	1,93	1,80	1,74	1,71	1,71
Ireland	2,05	2,03	1,98	1,93	1,89	1,85	1,81	1,77	1,75
Italy	1,46	1,44	1,43	1,39	1,37	1,35	1,34	1,32	1,29
Kyrgyzstan	3,10	3,10	3,20	3,10	3,20	3,20	3,10	3,00	3,30
Latvia	1,36	1,33	1,44	1,52	1,65	1,70	1,74	1,69	1,60
Lithuania	1,50	1,55	1,60	1,59	1,63	1,70	1,69	1,63	1,63
Moldova	1,28	1,28	1,27	1,27	1,27	1,26	1,26	1,26	1,26
Norway	1,95	1,88	1,85	1,78	1,75	1,72	1,71	1,62	1,56
Poland	1,41	1,33	1,33	1,29	1,32	1,32	1,39	1,48	1,46
Portugal	1,39	1,35	1,28	1,21	1,23	1,31	1,36	1,38	1,42
Great Britain	1,92	1,91	1,92	1,83	1,81	1,80	1,79	1,74	1,68
Romania	1,59	1,47	1,52	1,46	1,56	1,62	1,69	1,71	1,76
Russian Federation	1,57	1,58	1,69	1,71	1,75	1,78	1,76	1,62	1,57
Serbia	1,40	1,40	1,45	1,43	1,46	1,46	1,46	1,49	1,49
Slovak Republic	1,43	1,45	1,34	1,34	1,37	1,40	1,48	1,52	1,54
Slovenia	1,57	1,56	1,58	1,55	1,58	1,57	1,58	1,62	1,60
Spain	1,37	1,34	1,32	1,27	1,32	1,33	1,34	1,31	1,26
Sweden	1,98	1,90	1,91	1,89	1,88	1,85	1,85	1,78	1,76
Ukraine	1,44	1,46	1,53	1,51	1,50	1,51	1,47	1,37	1,30
Hungary	1,25	1,23	1,34	1,35	1,44	1,45	1,53	1,54	1,55
Tajikistan	3,60	3,60	3,61	3,62	3,62	3,62	3,62	3,61	3,59
Turkey	2,15	2,14	2,13	2,12	2,11	2,10	2,09	2,08	2,07
Turkmenistan	2,83	2,89	2,94	2,96	2,96	2,93	2,89	2,84	2,79
Uzbekistan	2,34	2,24	2,19	2,35	2,46	2,49	2,46	2,42	2,42

## 9.3 Adolescent fertility rate

births per 1000 women aged 15-19

	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan	30,7	31,3	31,0	30,7	30,4	30,1	29,8	29,4
Armenia	25,4	24,8	24,2	23,5	22,8	22,2	21,5	20,9
Austria	9,0	8,5	8,2	8,0	7,8	7,6	7,3	7,0
Azerbaijan	47,1	49,2	50,6	51,9	53,2	54,5	55,8	56,5
Belgium	6,8	6,0	5,8	5,5	5,2	4,9	4,7	4,6
Belarus	21,6	21,4	20,0	18,6	17,3	15,9	14,5	13,8
Bulgaria	44,2	43,8	43,0	42,2	41,4	40,6	39,9	39,3
Croatia	11,9	11,2	10,7	10,2	9,7	9,2	8,7	8,3
Czech Republic	10,8	10,8	11,0	11,2	11,5	11,7	12,0	11,9
Denmark	4,7	4,4	4,4	4,3	4,2	4,2	4,1	4,2
Switzerland	3,7	3,5	3,4	3,2	3,1	2,9	2,8	2,6
Estonia	17,4	16,1	14,4	12,8	11,1	9,4	7,7	7,1
Finland	7,8	7,4	7,1	6,8	6,5	6,1	5,8	5,7
France	6,8	6,6	6,3	5,9	5,5	5,1	4,7	4,7
Georgia	51,5	51,6	50,6	49,6	48,5	47,5	46,4	45,2
Germany	8,4	8,1	8,1	8,1	8,1	8,1	8,1	7,9
Greece	9,1	8,5	8,3	8,0	7,7	7,5	7,2	6,9
Iceland	10,3	9,4	8,7	8,1	7,5	6,9	6,3	5,9
Ireland	11,9	10,8	10,1	9,5	8,8	8,2	7,5	7,1
Italy	6,1	5,9	5,8	5,6	5,5	5,4	5,2	5,1
Kyrgyzstan	41,2	44,0	41,8	39,5	37,3	35,0	32,8	32,4
Latvia	15,9	15,3	15,5	15,6	15,8	16,0	16,2	15,8
Lithuania	14,5	13,4	12,9	12,4	11,9	11,4	10,9	10,2
Moldova	26,0	25,8	25,1	24,4	23,8	23,1	22,4	22,2
Norway	26,0	25,8	25,1	24,4	23,8	23,1	22,4	22,2
Poland	14,7	14,3	13,6	12,8	12,1	11,3	10,5	10,2

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018
Portugal	12,4	11,4	10,8	10,2	9,6	9,0	8,4	8,0
Great Britain	19,9	18,5	17,5	16,4	15,4	14,4	13,4	12,6
Romania	37,6	36,6	36,5	36,4	36,4	36,3	36,2	35,5
Russian Federation	27,1	26,4	25,3	24,1	23,0	21,8	20,7	19,6
Serbia	19,5	18,8	18,0	17,1	16,3	15,5	14,7	14,1
Slovak Republic	22,2	22,5	23,1	23,8	24,4	25,0	25,7	25,9
Slovenia	4,8	4,7	4,5	4,3	4,2	4,0	3,8	3,7
Spain	9,7	9,0	8,7	8,5	8,2	8,0	7,7	7,5
Sweden	5,5	5,4	5,3	5,3	5,2	5,1	5,1	5,1
Ukraine	28,4	28,0	27,1	26,3	25,4	24,6	23,7	23,0
Hungary	20,2	20,3	21,0	21,8	22,5	23,2	24,0	24,3
Tadjikistan	49,3	50,4	51,8	53,1	54,4	55,7	57,1	57,5
Turkey	32,7	31,2	30,3	29,4	28,4	27,5	26,6	25,6
Turkmenistan	25,6	26,5	26,0	25,6	25,2	24,8	24,4	24,2
Uzbekistan	22,7	23,8	23,8	23,8	23,8	23,8	23,8	24,2

## 9.4 Neonatal mortality rate

per 1000 livebirths

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	10,1	8,6	7,3	6,3	5,6	5,1	4,8	4,7	4,7
Armenia	9,6	9,1	8,7	8,2	7,8	7,4	7,1	6,7	6,4
Austria	2,5	2,4	2,3	2,3	2,2	2,2	2,2	2,1	2,1
Azerbaijan	18,7	17,6	16,6	15,4	14,2	13,2	12,2	11,5	10,9
Belgium	2,3	2,3	2,3	2,2	2,2	2,2	2,1	2,1	2,0
Belarus	1,8	1,8	1,8	1,7	1,6	1,5	1,4	1,3	1,2
Bulgaria	5,0	4,7	4,5	4,2	4,0	3,8	3,7	3,5	3,2
Croatia	3,4	3,3	3,2	3,2	3,1	3,0	3,0	2,9	2,9
Czech Republic	1,6	1,6	1,6	1,6	1,6	1,6	1,6	1,6	1,6
Denmark	3,0	3,1	3,2	3,2	3,3	3,2	3,2	3,1	3,0
Switzerland	3,1	3,1	3,0	3,0	3,0	2,9	2,9	2,8	2,8
Estonia	2,0	1,8	1,7	1,5	1,4	1,3	1,2	1,1	1,1
Finland	1,6	1,5	1,4	1,4	1,4	1,4	1,4	1,4	1,4
France	2,2	2,2	2,3	2,4	2,4	2,4	2,5	2,6	2,7
Georgia	9,3	8,6	7,9	7,3	6,7	6,1	5,6	5,2	4,9
Germany	2,3	2,3	2,3	2,3	2,3	2,3	2,3	2,3	2,3
Greece	2,2	2,3	2,5	2,6	2,7	2,6	2,6	2,4	2,3
Iceland	1,3	1,2	1,2	1,2	1,1	1,1	1,1	1,0	1,0
Ireland	2,5	2,5	2,5	2,5	2,4	2,3	2,3	2,2	2,1
Italy	2,4	2,3	2,2	2,2	2,1	2,1	2,0	2,0	1,9
Kyrgyzstan	16,5	16,0	15,6	15,2	14,7	14,1	13,4	12,8	12,3
Latvia	3,9	3,5	3,2	2,9	2,6	2,4	2,2	2,0	1,9
Lithuania	2,7	2,5	2,4	2,4	2,3	2,3	2,2	2,1	2,0
Moldova	12,5	12,3	12,0	11,8	11,6	11,4	11,1	10,9	10,7
Norway	1,8	1,7	1,7	1,6	1,6	1,5	1,5	1,5	1,4
Poland	3,4	3,2	3,1	3,0	2,9	2,8	2,8	2,8	2,7
Portugal	2,1	2,1	2,1	2,1	2,1	2,1	2,0	2,0	2,0
Great Britain	3,0	2,9	2,8	2,7	2,7	2,7	2,8	2,8	2,8
Romania	5,3	5,2	5,0	4,6	4,3	4,0	3,7	3,6	3,4
Russian Federation	4,6	4,8	4,8	4,4	3,9	3,5	3,2	2,9	2,6
Serbia	4,7	4,5	4,4	4,2	4,0	3,7	3,5	3,4	3,2
Slovak Republic	3,3	3,3	3,2	3,1	3,1	3,0	3,0	2,9	2,9
Slovenia	1,7	1,6	1,5	1,4	1,4	1,3	1,3	1,2	1,2
Spain	2,1	2,1	2,0	2,0	1,9	1,9	1,9	1,8	1,8
Sweden	1,6	1,6	1,6	1,6	1,6	1,6	1,5	1,4	1,4
Ukraine	6,7	6,4	6,1	5,9	5,7	5,5	5,3	5,2	5,0
Hungary	3,3	3,2	3,0	2,9	2,7	2,5	2,3	2,2	2,0
Tadjikistan	19,3	18,3	17,5	16,8	16,2	15,8	15,6	15,3	15,0
Turkey	8,4	7,8	7,2	6,7	6,3	6,0	5,8	5,5	5,3
Turkmenistan	22,6	22,6	22,6	22,8	23,1	23,4	23,6	23,7	23,6
Uzbekistan	17,4	16,4	15,1	14,0	13,0	12,0	11,2	10,5	9,9

## 9.5 Infant mortality rate

per 1 000 livebirths

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	16,4	14,6	13,0	11,6	10,5	9,8	9,3	9,2	9,3
Armenia	15,7	14,9	14,2	13,5	12,8	12,2	11,6	11,0	10,5
Austria	3,5	3,3	3,2	3,1	3,0	3,0	2,9	2,9	2,8
Azerbaijan	30,6	28,6	26,8	25,0	23,4	21,8	20,5	19,3	18,2
Belgium	3,6	3,5	3,4	3,3	3,2	3,1	2,9	2,8	2,7
Belarus	3,9	3,6	3,4	3,2	3,0	2,9	2,7	2,6	2,4
Bulgaria	8,7	8,3	7,7	7,2	6,8	6,5	6,2	5,9	5,6
Croatia	4,5	4,4	4,3	4,2	4,2	4,2	4,1	4,1	4,1
Czech Republic	2,6	2,6	2,5	2,5	2,5	2,5	2,5	2,5	2,5
Denmark	3,4	3,4	3,5	3,5	3,5	3,5	3,4	3,3	3,2
Switzerland	3,9	3,9	3,8	3,8	3,8	3,7	3,7	3,6	3,6
Estonia	3,3	3,1	2,8	2,6	2,5	2,3	2,1	2,0	1,9
Finland	2,4	2,2	2,2	2,1	2,0	2,0	2,0	2,0	1,9
France	3,5	3,5	3,5	3,5	3,5	3,5	3,6	3,7	3,8
Georgia	11,6	10,8	10,2	9,7	9,4	9,1	8,9	8,7	8,5
Germany	3,4	3,4	3,3	3,3	3,3	3,3	3,3	3,3	3,2
Greece	3,5	3,5	3,7	3,8	3,9	3,9	3,7	3,5	3,3
Iceland	2,0	1,9	1,9	1,8	1,8	1,7	1,7	1,6	1,6
Ireland	3,5	3,4	3,3	3,3	3,2	3,1	3,0	2,9	2,8
Italy	3,3	3,2	3,1	3,0	3,0	2,9	2,8	2,8	2,7
Kyrgyzstan	24,5	23,2	22,0	20,9	19,9	18,9	18,0	17,1	16,4
Latvia	6,1	5,6	5,1	4,6	4,2	3,9	3,6	3,3	3,1
Lithuania	4,5	4,2	4,1	4,0	4,0	3,9	3,6	3,3	3,0
Moldova	14,4	14,2	13,9	13,7	13,4	13,1	12,9	12,6	12,4
Norway	2,5	2,4	2,3	2,3	2,2	2,1	2,1	2,0	2,0
Poland	4,9	4,7	4,5	4,3	4,2	4,0	3,9	3,8	3,8
Portugal	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0	3,1
Great Britain	4,3	4,1	4,0	3,9	3,8	3,8	3,8	3,7	3,7
Romania	10,1	9,5	9,0	8,3	7,6	7,1	6,7	6,2	5,7
Russian Federation	8,7	8,4	8,1	7,6	7,0	6,5	5,9	5,4	4,9
Serbia	6,4	6,2	6,0	5,7	5,5	5,2	5,0	4,8	4,6
Slovak Republic	5,6	5,5	5,3	5,2	5,1	5,0	4,9	4,8	4,7
Slovenia	2,5	2,3	2,2	2,1	2,0	1,9	1,8	1,7	1,7
Spain	3,0	2,9	2,9	2,8	2,7	2,7	2,7	2,6	2,6
Sweden	2,5	2,4	2,4	2,4	2,3	2,3	2,2	2,2	2,1
Ukraine	9,6	9,2	8,8	8,4	8,1	7,9	7,6	7,4	7,2
Hungary	4,9	4,8	4,7	4,5	4,3	4,0	3,6	3,3	3,0
Tadjikistan	36,0	35,1	34,4	33,6	32,9	32,1	31,3	30,4	29,6
Turkey	14,6	13,6	12,7	11,9	11,1	10,5	9,8	9,2	8,6
Turkmenistan	36,4	36,1	36,0	36,1	36,2	36,4	36,7	36,6	36,3
Uzbekistan	27,2	25,3	23,5	21,8	20,3	18,8	17,6	16,5	15,6

## 9.6 Under-5 years mortality rate

per 1000 livebirths

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	18,3	16,3	14,6	13,0	11,8	11,0	10,5	10,3	10,5
Armenia	17,6	16,7	15,9	15,1	14,4	13,7	13,0	12,4	11,8
Austria	4,2	4,1	3,9	3,8	3,7	3,6	3,6	3,5	3,5
Azerbaijan	35,0	32,6	30,4	28,3	26,3	24,6	23,0	21,6	20,4
Belgium	4,4	4,3	4,2	4,1	3,9	3,8	3,7	3,5	3,4
Belarus	5,1	4,8	4,5	4,3	4,0	3,8	3,6	3,4	3,2
Bulgaria	10,4	9,9	9,2	8,6	8,1	7,7	7,4	7,0	6,7
Croatia	5,3	5,2	5,1	5,0	4,9	4,9	4,9	4,8	4,8
Czech Republic	3,3	3,2	3,1	3,1	3,2	3,2	3,2	3,2	3,2
Denmark	4,1	4,1	4,1	4,1	4,1	4,1	4,0	3,9	3,8
Switzerland	4,5	4,4	4,4	4,4	4,3	4,2	4,2	4,1	4,0
Estonia	4,2	3,9	3,6	3,4	3,1	2,9	2,7	2,6	2,4
Finland	2,9	2,7	2,6	2,6	2,5	2,4	2,4	2,4	2,4
France	4,2	4,2	4,1	4,1	4,1	4,2	4,3	4,4	4,5
Georgia	13,0	12,1	11,4	10,9	10,5	10,2	10,0	9,8	9,6
Germany	4,1	4,0	4,0	3,9	3,9	3,9	3,9	3,9	3,8



Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Greece	3,9	4,0	4,2	4,3	4,4	4,4	4,3	4,0	3,8
Iceland	2,5	2,5	2,4	2,3	2,2	2,2	2,1	2,0	2,0
Ireland	4,1	4,0	3,9	3,8	3,7	3,6	3,5	3,4	3,3
Italy	3,9	3,8	3,7	3,6	3,5	3,4	3,3	3,2	3,1
Kyrgyzstan	27,7	26,1	24,7	23,5	22,3	21,2	20,1	19,2	18,3
Latvia	7,3	6,6	6,0	5,5	5,0	4,5	4,2	3,9	3,6
Lithuania	5,6	5,2	5,0	5,0	4,9	4,7	4,4	4,0	3,7
Moldova	16,8	16,5	16,2	15,9	15,6	15,3	15,0	14,7	14,4
Norway	3,1	3,0	2,9	2,8	2,7	2,6	2,6	2,5	2,4
Poland	5,7	5,4	5,2	5,0	4,8	4,7	4,6	4,5	4,4
Portugal	3,7	3,7	3,6	3,6	3,6	3,6	3,6	3,7	3,7
Great Britain	5,0	4,8	4,7	4,5	4,5	4,4	4,4	4,3	4,3
Romania	11,8	11,3	10,6	9,8	9,1	8,6	8,1	7,5	7,0
Russian Federation	10,1	9,8	9,5	8,9	8,2	7,5	6,9	6,3	5,8
Serbia	7,4	7,1	6,9	6,6	6,3	6,0	5,8	5,5	5,3
Slovak Republic	6,8	6,6	6,5	6,4	6,2	6,1	6,0	5,9	5,8
Slovenia	3,1	2,9	2,8	2,6	2,5	2,4	2,3	2,2	2,1
Spain	3,7	3,6	3,5	3,4	3,3	3,2	3,2	3,2	3,1
Sweden	3,0	3,0	2,9	2,9	2,9	2,8	2,7	2,7	2,6
Ukraine	11,2	10,7	10,2	9,8	9,5	9,2	8,9	8,6	8,4
Hungary	5,9	5,7	5,6	5,4	5,1	4,7	4,4	4,0	3,7
Tadikistan	41,6	40,6	39,6	38,7	37,7	36,8	35,8	34,8	33,8
Turkey	17,0	15,8	14,8	13,8	13,0	12,1	11,4	10,7	10,0
Turkmenistan	42,1	41,7	41,6	41,7	41,9	42,2	42,5	42,4	42,0
Uzbekistan	30,9	28,6	26,6	24,6	22,8	21,1	19,6	18,4	17,4

## Health

### 9.7 Immunization against diphtheria, pertussis and tetanus (DPT)

in percent of children aged 12-23 months

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	99	99	98	95	98	82	99	98	97
Armenia	95	95	95	93	94	94	94	92	92
Austria	89	92	95	98	93	87	90	85	85
Azerbaijan	87	89	93	94	96	97	95	95	94
Belgium	98	99	99	99	99	98	98	98	98
Belarus	98	98	98	97	99	98	97	97	98
Bulgaria	95	95	95	88	91	92	92	92	92
Croatia	96	96	96	95	94	93	92	93	94
Czech Republic	99	99	98	97	97	96	96	97	97
Denmark	91	94	94	94	93	94	98	97	97
Switzerland	96	96	96	96	96	96	96	96	96
Estonia	93	94	94	93	93	93	93	92	91
Finland	99	99	98	98	97	92	89	91	91
France	99	99	99	98	97	96	96	96	96
Georgia	94	92	93	91	94	92	91	93	94
Germany	95	95	93	93	93	93	93	93	93
Greece	99	99	99	99	99	99	99	99	99
Iceland	95	89	91	90	92	91	89	91	91
Ireland	95	95	96	96	95	95	95	94	94
Italy	96	97	96	95	93	94	95	95	95
Kyrgyzstan	96	96	97	96	97	96	92	94	95
Latvia	92	91	94	92	94	98	98	96	99
Lithuania	92	93	93	93	93	94	94	92	92
Moldova	93	92	90	90	87	89	88	93	91
Norway	94	95	94	93	95	96	96	96	97
Poland	99	99	99	98	98	98	96	95	95
Portugal	97	98	98	98	98	98	98	99	99
Great Britain	95	95	95	95	95	94	94	94	93
Romania	89	91	92	94	89	89	82	86	88
Russian Federation	97	97	97	97	97	97	97	97	97

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Serbia	94	91	95	93	95	92	95	96	97
Slovak Republic	99	99	98	97	96	96	96	96	97
Slovenia	96	96	95	95	95	94	94	93	95
Spain	97	97	96	97	97	97	95	96	96
Sweden	98	98	98	97	98	98	97	97	98
Ukraine	50	76	76	23	23	19	50	69	80
Hungary	99	99	99	99	99	99	99	99	99
Tadjikistan	96	94	96	97	96	96	96	96	97
Turkey	97	97	98	96	97	98	96	98	99
Turkmenistan	97	97	98	98	99	98	99	99	99
Uzbekistan	99	99	99	99	99	99	99	98	96

### 9.8 Immunization against hepatitis B

in percent of one-year-old children

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	99	95	99	95	98	82	99	98	97
Armenia	95	95	95	93	94	94	94	92	92
Austria	89	92	95	98	93	87	90	85	85
Azerbaijan	84	88	93	94	96	97	95	95	94
Belgium	97	98	98	98	98	97	97	97	97
Belarus	98	97	98	97	99	96	98	98	97
Bulgaria	96	95	95	95	92	91	92	85	85
Croatia	96	96	96	95	94	92	92	93	93
Czech Republic	99	99	99	99	97	96	94	96	97
Denmark	...	...	...	...	...	...	...	...	...
Switzerland	...	...	...	...	...	...	69	69	69
Estonia	94	94	93	93	91	93	92	93	91
Finland	...	...	...	...	...	...	...	...	...
France	74	78	82	83	88	90	90	91	91
Georgia	89	92	96	91	94	92	91	93	94
Germany	87	87	87	87	87	87	87	87	87
Greece	95	98	98	96	96	96	96	96	96
Iceland	...	...	...	...	...	...	...	...	...
Ireland	95	95	95	95	95	95	95	94	93
Italy	96	96	96	95	93	93	94	95	95
Kyrgyzstan	96	96	97	96	97	96	92	94	95
Latvia	89	90	94	92	94	98	98	96	99
Lithuania	95	93	93	94	94	95	94	93	92
Moldova	96	94	91	92	88	90	89	94	94
Norway	...	...	...	...	...	...	...	...	96
Poland	98	97	96	96	96	95	93	91	91
Portugal	97	98	98	98	98	98	98	98	98
Great Britain	...	...	...	...	...	...	...	...	93
Romania	96	96	96	94	90	90	92	93	90
Russian Federation	97	97	97	97	97	97	97	97	97
Serbia	94	97	91	92	94	91	93	91	94
Slovak Republic	99	99	98	97	96	96	96	96	97
Slovenia	...	...	...	...	...	...	...	...	...
Spain	97	96	95	96	97	97	95	96	96
Sweden	29	30	35	42	53	67	76	92	97
Ukraine	21	46	46	22	22	26	52	67	76
Hungary	...	...	...	...	...	...	...	...	...
Tadjikistan	96	94	96	97	96	97	96	96	97
Turkey	96	97	97	96	97	98	96	98	99
Turkmenistan	97	98	98	97	99	98	99	99	99
Uzbekistan	99	99	99	99	99	99	99	98	96

## 9.9 Immunization against measles

in percent of children aged 12-23 months

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	99	96	99	99	99	99	99	99	99
Armenia	97	97	97	97	97	97	96	95	95
Austria	84	88	92	96	96	95	96	94	94
Azerbaijan	92	94	98	98	98	98	98	96	98
Belgium	95	96	96	96	96	96	96	96	96
Belarus	99	98	99	99	99	98	97	98	98
Bulgaria	95	94	95	93	92	92	94	93	93
Croatia	96	95	94	94	93	90	89	93	93
Czech Republic	98	98	99	99	99	98	97	96	92
Denmark	87	90	89	90	91	94	97	95	96
Switzerland	93	93	93	94	94	94	95	95	95
Estonia	94	94	94	93	93	93	93	87	88
Finland	97	97	97	96	95	94	94	96	96
France	89	91	90	91	91	90	90	90	90
Georgia	91	93	97	92	96	93	95	98	99
Germany	97	97	97	97	97	97	97	97	97
Greece	99	99	99	97	97	97	97	97	97
Iceland	94	90	91	90	93	91	92	93	93
Ireland	92	92	93	93	93	92	92	92	91
Italy	90	90	90	87	85	87	92	93	94
Kyrgyzstan	97	98	99	96	99	97	95	96	96
Latvia	92	90	96	95	96	93	96	98	99
Lithuania	94	93	93	93	94	94	94	92	93
Moldova	91	91	91	90	89	88	93	93	97
Norway	93	94	93	94	95	96	96	96	97
Poland	98	98	98	97	96	96	94	93	93
Portugal	97	97	98	98	98	98	98	99	99
Great Britain	90	92	93	93	93	92	92	92	91
Romania	93	94	92	89	86	86	86	90	90
Russian Federation	98	98	98	98	98	98	98	98	98
Serbia	93	87	92	86	86	82	86	92	87
Slovak Republic	98	99	98	97	95	95	96	96	96
Slovenia	96	95	94	94	94	92	93	93	94
Spain	97	97	95	96	96	97	98	97	98
Sweden	97	98	97	97	98	97	97	97	97
Ukraine	67	79	79	56	56	42	86	91	93
Hungary	99	99	99	99	99	99	99	99	99
Tadjikistan	98	94	92	98	97	97	98	98	98
Turkey	98	96	98	94	97	98	96	96	97
Turkmenistan	99	99	99	99	99	99	99	99	99
Uzbekistan	99	99	97	99	99	99	99	96	98

## Education

### 9.10 Primary education completion rate

in percent of relevant age group

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	114,1	107,5	109,3	115,2	114,3	110,3	109,7	110,4	106,4
Armenia	93,8	93,9	...	96,7	94,6	90,8	92,0	89,9	93,1
Austria	96,8	96,7	97,6	98,7	100,4	99,7	99,5	99,8	...
Azerbaijan	92,8	92,0	88,1	98,1	103,3	111,3	107,2	100,2	100,4
Belgium	...	...	...	...	...	...	...	...	...
Belarus	107,9	104,1	100,3	98,7	96,8	96,9	101,7	104,6	...
Bulgaria	110,2	101,8	99,0	98,0	96,2	92,0	89,8	86,6	...
Croatia	93,1	92,7	95,0	97,9	103,5	101,0	95,5	94,8	...
Czech Republic	103,8	101,0	99,8	98,2	96,1	97,1	97,8	98,5	...
Denmark	99,6	98,3	99,3	98,8	98,7	103,9	103,8	101,0	...
Switzerland	96,7	97,4	96,9	95,6	95,8	96,8	97,2	96,2	...
Estonia	101,4	103,8	104,3	100,1	98,8	96,4	97,2	96,7	...
Finland	98,2	100,0	99,6	98,9	99,0	100,9	101,5	100,4	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019
France	...	...	...	...	...	...	...	...	...
Georgia	...	101,4	104,3	103,5	102,9	115,4	113,7	95,5	...
Germany	101,6	98,7	98,4	97,3	98,9	97,9	98,8	100,8	92,8
Greece	93,2	97,0	95,4	95,6	97,4	97,3	96,8	97,9	...
Iceland	99,9	98,2	102,5	98,1	96,6	100,0	101,8	99,2	...
Ireland	...	...	97,8	99,8	98,7	99,7	98,3	97,3	...
Italy	105,4	101,4	100,4	100,1	99,8	97,7	98,8	97,6	...
Kyrgyzstan	95,3	95,7	99,3	102,3	108,2	101,8	101,6	104,5	108,6
Latvia	99,8	98,5	99,4	100,4	100,0	98,1	99,3	98,4	...
Lithuania	99,1	101,1	101,4	100,8	100,7	101,9	102,0	104,3	...
Moldova	91,1	89,6	93,0	92,0	90,9	89,8	89,9	89,4	88,0
Norway	97,7	99,8	101,0	98,3	98,0	100,9	101,0	99,1	...
Poland	93,6	94,7	96,6	96,9	100,0	101,8	106,2	94,3	...
Portugal	...	...	...	...	...	...	...	99,6	...
Great Britain	...	...	...	...	102,0	100,9	100,1	100,6	...
Romania	99,9	97,3	...	...	95,2	91,9	...	85,2	...
Russian Federation	97,1	97,7	100,1	99,9	100,3	96,1	...	102,0	...
Serbia	104,1	98,0	98,9	101,9	101,0	98,8	99,0	98,7	98,7
Slovak Republic	96,1	93,2	94,6	96,3	96,0	92,4	91,9	92,2	...
Slovenia	96,3	102,0	99,3	100,1	98,1	97,9	95,7	97,4	...
Spain	96,2	99,3	99,2	100,1	103,4	101,2	100,6	98,5	...
Sweden	101,4	102,7	102,5	101,0	103,8	105,2	105,4	104,1	...
Ukraine	96,5	97,5	103,4	102,6	...	...	...	...	...
Hungary	98,7	97,5	97,7	96,5	97,0	98,6	105,1	98,8	...
Tadjikistan	102,7	98,2	...	99,5	101,1	95,4	94,9	...	...
Turkey	101,2	99,8	...	91,4	92,2	...	89,7	88,5	...
Turkmenistan	...	...	...	...	...	...	...	...	...
Uzbekistan	92,6	93,0	96,6	96,3	98,2	96,8	98,4	103,0	105,6

## 9.11 Children out of school

in percent of primary school age

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	0,4	0,3	0,3	0,1	0,0	0,2	0,8	1,0	0,9
Armenia	4,8	3,6	3,4	5,9	7,0	7,5	7,7	6,9	8,9
Austria	2,9	1,7	1,0	0,7	0,5	0,2	0,0	0,0	...
Azerbaijan	9,9	7,7	1,7	0,7	1,2	0,8	2,1	3,9	8,5
Belgium	1,4	1,2	1,2	1,3	1,0	0,7	0,3	0,5	...
Belarus	0,7	0,6	1,7	2,1	1,5	0,5	0,9	1,3	...
Bulgaria	0,2	2,5	4,4	5,8	7,8	10,3	11,7	13,3	...
Croatia	2,8	1,1	1,4	1,2	1,1	1,6	1,4	1,6	...
Czech Republic	0,7	0,4	1,0	0,7	0,2	0,3	0,3	0,4	...
Denmark	0,9	0,6	0,3	0,5	0,1	0,0	0,2	0,6	...
Switzerland	0,4	0,4	0,2	0,2	0,2	0,0	0,1	0,1	...
Estonia	0,0	0,0	1,2	2,0	2,5	2,6	2,4	2,2	...
Finland	1,2	0,6	0,7	0,4	0,6	0,7	1,2	1,3	...
France	0,2	0,4	0,6	1,4	0,5	0,2	0,1	0,0	...
Georgia	2,4	1,2	0,4	0,7	0,3	2,0	0,8	0,8	0,6
Germany	2,5	3,3	3,6	3,2	1,9	0,5	0,5	0,7	...
Greece	2,8	2,3	2,1	3,0	2,2	1,5	1,2	1,4	...
Iceland	1,2	1,8	1,9	1,8	1,3	0,5	0,0	0,1	...
Ireland	0,1	0,1	0,1	0,0	0,0	0,0	0,0	0,0	...
Italy	0,5	0,3	0,1	0,8	1,5	2,0	2,5	3,1	...
Kyrgyzstan	4,2	1,6	0,4	0,4	0,4	0,4	0,3	0,3	0,5
Latvia	0,8	1,5	1,9	2,0	2,0	1,7	1,5	1,1	...
Lithuania	0,1	0,1	0,1	0,1	0,1	0,1	0,2	0,2	...
Moldova	8,1	8,1	7,9	7,8	8,4	8,5	9,1	9,0	10,3
Norway	0,5	0,2	0,0	0,1	0,1	0,1	0,0	0,0	...
Poland	4,9	4,1	3,5	3,6	...	...	2,6	2,2	...
Portugal	0,2	0,1	0,1	0,5	1,3	1,8	0,6	0,4	...
Great Britain	1,7	1,5	0,3	0,1	0,1	0,3	0,4	0,7	...
Romania	3,0	4,0	...	...	7,8	9,7	11,6	12,5	...
Russian Federation	0,4	0,5	0,4	2,6	1,3	0,6	0,1	0,2	...
Serbia	2,6	3,6	3,5	1,2	0,8	0,8	1,0	1,4	1,8

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Slovak Republic	5,6	4,4	4,1	5,1	6,1	6,5	5,5	4,4	...
Slovenia	0,3	0,4	0,7	0,8	0,5	0,5	0,2	0,2	...
Spain	0,0	0,1	0,2	0,3	0,3	1,0	2,5	3,1	...
Sweden	0,3	0,2	0,0	0,1	0,0	0,1	0,3	0,1	...
Ukraine	7,1	6,4	6,3	8,0	...	...	...	...	...
Hungary	2,5	3,0	3,2	3,0	2,9	2,2	2,6	4,4	...
Tadjikistan	1,3	0,9	0,8	1,4	1,9	1,9	0,5	...	...
Turkey	4,8	6,2	6,6	5,3	5,3	5,9	5,1	5,0	...
Turkmenistan	...	...	...	...	...	...	...	...	...
Uzbekistan	5,3	3,7	2,5	1,0	0,7	0,7	0,7	0,7	0,6

### 9.12 Percentage of children that repeated a grade (primary education)

all grades, both sexes, in percent

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	0,1	0,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0
Armenia	0,1	0,2	...	0,2	0,4	0,7	0,3	0,3	...
Austria	2,5	2,5	2,6	2,7	2,7	2,8	2,9	...	...
Azerbaijan	0,3	0,2	0,2	0,2	0,1	0,1	0,1	0,1	...
Belgium	3,1	3,0	2,6	2,5	2,5	2,3	2,2	...	...
Belarus	0,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	...
Bulgaria	0,2	0,2	0,1	0,1	0,1	0,1	...	...	...
Croatia	0,3	0,3	0,2	0,2	0,2	0,2	...	...	...
Czech Republic	0,6	0,5	0,6	0,6	0,6	0,6	0,5	...	...
Denmark	0,4	0,7	1,0	1,0	1,0	0,9	0,9	...	...
Switzerland	1,4	1,3	1,2	1,0	1,1	1,2	1,2	...	...
Estonia	0,7	0,5	0,5	0,5	0,5	0,5	0,5	...	...
Finland	0,4	0,4	0,4	0,3	0,3	0,3	0,2	...	...
France	...	...	...	...	...	...	...	...	...
Georgia	...	0,2	0,2	0,2	0,3	0,3	0,3	0,4	...
Germany	0,5	0,5	0,4	0,4	0,4	0,4	0,4	...	...
Greece	0,8	0,8	0,8	0,7	0,7	0,6	0,7	...	...
Iceland	0,0	0,0	...	...	...	...	...	...	...
Ireland	0,6	...	0,5	0,4	0,4	0,3	0,4	...	...
Italy	0,3	0,3	0,3	0,4	0,4	0,4	0,3	...	...
Kyrgyzstan	0,1	0,1	0,0	0,0	0,0	0,0	0,0	0,0	...
Latvia	2,3	1,6	1,0	0,8	0,7	0,8	0,7	...	...
Lithuania	0,5	0,5	0,5	0,5	0,4	0,4	0,5	...	...
Moldova	0,0	...	...	...	0,0	0,0	0,0	0,0	...
Norway	...	...	...	...	...	...	...	...	...
Poland	0,9	0,8	0,9	0,8	0,8	0,8	1,1	...	...
Portugal	...	...	...	...	...	...	...	...	...
Great Britain	0,0	0,0	-	...	...	...	...	...	...
Romania	1,6	1,5	...	...	0,9	1,2	1,3	...	...
Russian Federation	0,4	0,4	0,4	0,4	0,3	0,3	0,3	...	...
Serbia	0,4	0,4	0,4	0,4	0,6	0,8	0,7	0,6	...
Slovak Republic	2,8	2,9	2,8	2,9	3,1	3,1	3,3	...	...
Slovenia	0,7	0,8	0,8	0,8	0,7	0,8	0,8	...	...
Spain	2,5	2,4	2,4	2,3	2,2	3,0	2,5	...	...
Sweden	0,0	0,0	0,0	0,0	0,0	...	...	...	...
Ukraine	0,1	0,1	0,1	0,1	0,1	0,1	0,1	0,1	...
Hungary	1,8	1,9	1,8	1,7	1,7	1,7	1,3	...	...
Tadjikistan	0,1	0,2	...	0,1	0,0	0,0	0,1	...	...
Turkey	2,4	2,3	2,1	1,8	1,8	2,0	2,4	...	...
Turkmenistan	...	...	...	...	...	...	...	...	...
Uzbekistan	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	...

## 9.13 Net enrollment ratio in secondary education

in percent

	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	93,6	93,6	97,0	98,2	98,7	99,8	99,8	99,8
Armenia	...	...	...	...	...	...	...	...
Austria	86,1	86,2	86,6	86,7	87,4	87,0	...	...
Azerbaijan	...	...	...	...	...	...	88,5	...
Belgium	93,2	93,6	93,8	93,7	94,1	94,9	...	...
Belarus	96,4	97,4	98,1	98,5	97,6	96,4	95,6	...
Bulgaria	86,7	90,0	91,0	91,2	90,1	89,1	...	...
Croatia	94,1	93,3	92,4	92,2	91,9	92,4	...	...
Czech Republic	...	87,8	88,9	90,2	91,0	90,5	...	...
Denmark	90,2	90,1	89,4	89,4	89,9	90,9	...	...
Switzerland	81,2	83,6	84,5	85,1	85,8	85,3	...	...
Estonia	91,3	92,1	92,7	93,8	94,2	94,4	...	...
Finland	92,9	94,5	94,6	95,3	95,9	96,1	...	...
France	93,2	93,4	93,0	93,6	94,0	94,7	...	...
Georgia	...	88,8	90,2	91,3	92,4	94,2	95,9	...
Germany	88,0	87,3	86,6	86,1	85,5	85,3	...	...
Greece	...	93,4	91,3	92,5	92,5	93,3	...	...
Iceland	87,2	87,5	88,7	89,7	90,0	91,3	...	...
Ireland	98,0	...	98,1	98,1	98,1	98,7	...	...
Italy	94,0	95,3	95,4	95,6	95,1	94,7	...	...
Kyrgyzstan	...	...	80,2	80,5	82,2	83,2	84,4	...
Latvia	91,0	93,4	92,9	92,9	93,6	93,8	...	...
Lithuania	97,0	97,5	97,6	97,5	97,5	98,4	...	...
Moldova	77,9	77,2	76,9	76,4	76,6	77,9	78,0	...
Norway	94,5	95,0	95,3	95,5	95,7	95,6	...	...
Poland	89,1	90,9	91,5	92,7	93,4	94,1	...	...
Portugal	...	92,5	92,8	93,6	93,9	94,7	...	...
Great Britain	90,8	93,8	97,2	98,1	...	97,1	...	...
Romania	...	...	85,3	84,5	82,8	82,8	...	...
Russian Federation	...	91,7	93,1	...	...	90,7	...	...
Serbia	92,9	93,0	92,2	93,8	93,1	92,5	92,1	...
Slovak Republic	85,3	84,2	84,2	84,8	85,0	84,8	...	...
Slovenia	94,1	95,2	94,8	96,4	95,5	95,7	...	...
Spain	89,8	90,5	91,4	92,8	94,9	96,9	...	...
Sweden	92,5	94,5	96,7	99,6	99,1	...	...	...
Ukraine	84,5	85,0	85,7	...	...	...	...	...
Hungary	88,9	89,7	89,8	89,1	89,2	89,3	...	...
Tadjikistan	...	...	...	...	...	...	...	...
Turkey	81,2	86,9	87,4	86,6	85,3	87,2	...	...
Turkmenistan	...	...	...	...	...	...	...	...
Uzbekistan	88,3	88,5	88,1	88,7	89,8	90,9	...	...

## 9.14 Lower secondary school completion rate

in percent

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	98,3	97,2	103,0	105,8	109,1	116,7	110,9	113,6	117,9
Armenia	...	...	...	...	...	87,5	89,0	93,3	92,2
Austria	101,7	99,3	97,3	96,9	96,2	97,2	97,7	97,5	...
Azerbaijan	89,3	94,2	86,7	86,6	86,1	89,0	88,5	84,7	...
Belgium	92,2	92,6	93,8	93,9	95,0	94,4	93,6	92,9	...
Belarus	97,2	97,5	100,2	105,7	106,3	107,4	103,0	97,8	...
Bulgaria	...	...	...	...	...	...	47,0	...	...
Croatia	102,1	96,8	...	...	...	93,1	95,6	98,7	...
Czech Republic	88,6	92,2	96,8	98,1	98,9	97,0	95,5	93,9	...
Denmark	99,7	96,4	97,6	95,8	97,6	99,5	99,4	99,4	...
Switzerland	94,8	96,2	95,0	95,7	96,9	98,4	96,3	95,1	...
Estonia	97,5	100,7	104,8	105,3	107,4	108,0	104,5	102,2	...
Finland	98,7	97,9	98,7	98,2	100,1	99,8	99,5	99,5	...
France	97,2	98,7	97,3	97,2	96,1	98,5	99,6	99,7	...
Georgia	...	103,4	105,0	98,0	101,8	103,4	103,3	101,8	113,9
Germany	...	...	...	...	...	...	...	...	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Greece	95,5	95,7	92,6	89,2	94,0	92,5	94,8	94,3	...
Iceland	92,9	96,7	96,7	99,1	99,0	102,5	98,9	97,8	...
Ireland	100,3	...	...	100,8	98,9	99,4	100,1	99,1	...
Italy	104,0	103,0	103,3	103,7	100,0	98,9	99,0	99,0	...
Kyrgyzstan	92,1	89,1	88,7	91,7	90,7	90,3	91,7	95,1	98,0
Latvia	...	...	104,7	99,9	95,6	96,2	98,8	99,4	...
Lithuania	103,0	102,9	106,4	100,8	101,0	...	98,0	99,4	...
Moldova	86,4	85,1	83,4	85,0	84,1	83,1	82,1	85,1	84,1
Norway	99,1	100,5	100,0	97,1	99,7	101,1	98,5	97,7	...
Poland	...	...	93,9	94,2	95,0	96,9	97,7	99,9	...
Portugal	...	...	...	...	...	...	...	94,9	...
Great Britain	...	...	...	...	...	...	100,9	101,4	...
Romania	105,9	86,9	87,3	89,9	90,8	89,0	86,5	88,0	...
Russian Federation	86,1	86,6	91,1	96,0	95,4	95,9	...	103,4	...
Serbia	97,8	102,7	96,0	96,3	101,8	95,1	94,9	98,0	97,0
Slovak Republic	84,1	85,5	79,5	87,1	86,7	77,3	81,0	81,4	...
Slovenia	98,0	96,2	94,5	94,0	99,0	96,7	98,0	95,4	...
Spain	...	...	...	88,0	91,0	91,9	95,3	97,8	...
Sweden	92,5	94,8	97,7	104,5	105,8	108,2	109,6	108,9	...
Ukraine	104,3	100,3	97,9	94,4	...	...	...	...	...
Hungary	...	...	92,9	92,1	93,8	93,5	93,7	92,9	...
Tadjikistan	96,8	86,4	...	93,2	97,7	99,6	96,2	...	...
Turkey	96,1	95,3	94,7	96,9	94,9	...	87,5	86,5	...
Turkmenistan	...	...	...	...	...	...	...	80,1	...
Uzbekistan	95,8	94,2	92,7	90,9	89,6	90,8	91,3	95,9	94,7

### 9.15 Number of children with disabilities in education

	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan <sup>10)</sup>	27 903	29 490	34 027	34 107	32 844	39 420	41 519	43 488
Armenia <sup>10)</sup>	2 825	4 327	4 341	3 861	4 277	5 912	7 454	7 823
Azerbaijan <sup>10)</sup>	6 795	6 667	6 985	6 352	6 127	6 275	6 377	6 287
Belarus <sup>7)</sup>	39 704	38 990	39 983	41 289	42 542	43 967	45 092	46 669
Bulgaria <sup>4)</sup>	4 575	4 429	3 887	3 842	3 578	3 380	3 197	719
Czech Republic	99 314	102 779	103 070	105 658	108 268	111 539	114 591	...
Estonia	3 769	3 616	3 490	3 385	3 277	3 205	3 204	3 208
Georgia <sup>11)</sup>	4 243	4 180	4 010	4 110	4 451	5 792	6 778	7 664
Hungary <sup>1)</sup>	79 630	81 136	81 130	81 270	81 742	87 609	92 435	94 605
Kyrgyzstan <sup>12)</sup>	3 068	4 364	4 149	3 636	3 520	3 256	4 178	4 320
Latvia <sup>3)</sup>	11 002	11 353	11 792	11 293	11 775	12 150	12 678	12 759
Lithuania	...	...	...	...	...	...	...	...
Moldova <sup>8)</sup>	4 401	4 153	4 558	6 302	9 198	11 426	10 994	10 589
Poland <sup>2)</sup>	188 730	185 457	189 338	187 139	191 809	171 764	181 073	191 434
Romania <sup>5)</sup>	26 058	25 471	26 721	25 587	24 995	25 820	25 813	25 266
Russian Federation	586 408	609 081	615 758	620 875	641 652	666 505	572 794	479 656
Serbia <sup>6)</sup>	10 076	10 506	9 827	9 594	9 017	18 521	21 585	23 231
Slovak Republic <sup>1)</sup>	60 080	62 408	64 207	66 787	...	71 253	71 286	...
Slovenia	15 853	...	...	...	...	...	17 794	20 696
Tadjikistan	4 732	6 784	7 753	6 917	6 803	5 633	6 139	6 584
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine <sup>9)</sup>	61 132	61 390	60 386	60 732	53 236	54 102	55 302	55 009
Uzbekistan <sup>13)</sup>	24 133	23 440	22 656	22 911	22 030	21 517	21 812	23 072

<sup>1)</sup> Includes ISCED 4 and 5.

<sup>2)</sup> The total also includes ISCED 4a and ISCED 5.

<sup>3)</sup> Data refers to schoolchildren officially identified as having special education needs.

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

<sup>5)</sup> Includes all ISCED levels. Since 2014, ISCED 5 is not included.

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

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

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

<sup>10)</sup> 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.

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

<sup>13)</sup> 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	2015	2016	2017
Kazakhstan	7.5	7.7	8.7	9.0	9.0	8.8	8.7	9.4
Armenia <sup>7)</sup>	3.2	3.4	3.4	3.9	4.9	4.7	4.7	5.0
Azerbaijan	2.2	2.1	2.2	2.4	3.2	3.6	4.3	5.0
Belarus	14.7	15.8	16.4	14.7	14.4	13.5	13.2	13.1
Bulgaria	5.4	5.6	6.1	6.0	5.7	5.5	5.4	5.2
Czech Republic	14.3	12.9	12.5	13.2	12.4	12.3	12.0	12.2
Estonia	9.1	9.9	9.9	10.4	10.2	10.7	10.4	11.3
Georgia <sup>8)</sup>	4.1	4.8	5.5	6.5	8.0	8.2	8.1	9.1
Hungary	12.5	11.7	11.2	10.4	9.8	10.2	9.7	9.0
Kyrgyzstan	3.3	3.4	3.8	3.9	4.1	4.1	4.5	4.7
Latvia <sup>2)</sup>	10.0	...	...	...	...	10.3	8.7	8.0
Lithuania	13.4	14.1	14.2	13.7	14.1	14.1	13.0	12.9
Moldova <sup>5)</sup>	6.2	3.0	...	...	...	...	...	...
Poland	7.2	7.6	7.7	7.9	8.0	8.3	8.0	8.2
Romania <sup>3)</sup>	5.5	5.6	5.0	4.5	4.1	5.0	4.8	4.9
Russian Federation	...	...	...	12.2	12.5	11.4	11.9	12.1
Serbia <sup>4)</sup>	4.0	5.2	4.7	5.6	5.4	6.8	6.6	6.7
Slovak Republic <sup>1)</sup>	11.2	10.2	10.1	10.0	9.5	8.8	8.2	8.6
Slovenia	5.6	5.2	5.6	5.4	5.3	5.2	5.5	5.3
Tadjikistan	1.2	1.2	1.3	0.7	1.2	1.0	1.0	1.4
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine <sup>6)</sup>	10.0	...	...	...	...	...	...	...
Uzbekistan	1.4	0.9	1.2	1.7	2.1	2.2	2.3	2.5

<sup>1)</sup> Due to the changes in data collection methodology, since 2011, data is not available.<sup>2)</sup> It includes both children with a general residence in Romania and those with a legal domicile in Romania.<sup>3)</sup> The decline in 2010 is the result of juridical reforms.<sup>4)</sup> Data source: records based on marriage and divorce documents from the civil offices.<sup>5)</sup> Data from 2011 is not available.<sup>6)</sup> 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 <sup>1)</sup>	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 <sup>1)</sup>	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 <sup>2)</sup>	2.3	3.2	2.7	2.5	1.8
Uzbekistan	2.8	2.6	3.1	3.6	4.0

<sup>1)</sup> Data does not include Transnistria;<sup>2)</sup> Data for 2014 does not include Crimea and the Donbass;<sup>3)</sup> Data does not include Abkhazia and Tskhinvali.



### 9.18 Rate of children without parental care<sup>13)</sup>

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

	2010	2011	2012	2013	2014	2015	2016	2017
Kazakhstan	175	163	160	151	118	113	84	53
Armenia	30	33	25	24	28	34	33	24
Azerbaijan	32	33	36	41	37	35	36	31
Belarus	229	233	178	157	149	152	133	124
Bulgaria <sup>7)</sup>	198	180	173	135	41	64	...	...
Czech Republic <sup>1)</sup>	340	327	325	325	319	313	307	...
Estonia <sup>5)</sup>	839	1 055	1 152	1 309	1 457	1 311	...	...
Georgia	117	109	73	52	106	25	34	...
Hungary <sup>2)</sup>	279	305	284	286	379	425	361	288
Kyrgyzstan	137	138	103	94	94	94	103	84
Latvia <sup>6)</sup>	531	646	627	587	462	418	389	451
Lithuania	364	408	374	392	354	352	425	474
Moldova <sup>9)</sup>	360	384	484	440	478	606	651	102
Poland <sup>3)</sup>	406	402	397	392	391	388	368	...
Romania	..	...	...	...	...	...	...	...
Russian Federation <sup>10)</sup>	357	311	280	253	221	203	196	166
Serbia <sup>8)</sup>	190	136	162	168	162	169	225	146
Slovak Republic <sup>4)</sup>	...	...	271	189	170	154	158	...
Slovenia	...	...	...	...	...	...	...	...
Tadzhikistan <sup>12)</sup>	54	72	55	65	51	53	49	64
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine <sup>11)</sup>	208	194	177	165	134	134	133	136
Uzbekistan	70	70	71	64	57	67	71	85

<sup>1)</sup> Included children who were not placed under trusteeship in the previous year.

<sup>2)</sup> Includes children over 18 years old.

<sup>3)</sup> 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.

<sup>4)</sup> Every child without parental care is placed in a medical facility within 24 hours.

<sup>5)</sup> 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.

<sup>6)</sup> 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.

<sup>7)</sup> 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.

<sup>8)</sup> Data refers to children who entered the child care system during the year.

<sup>9)</sup> Data does not include Transnistria.

<sup>10)</sup> Includes children who were not placed under trusteeship in the previous year.

<sup>11)</sup> 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.

<sup>12)</sup> Different method of data collection between years. The comparability can be unreliable.

<sup>13)</sup> 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	2015	2016	2017
Kazakhstan <sup>15)</sup>	1 648.8	1 589.5	624.7	953.9	1 074.7	995.2	961.7	929.9
Armenia <sup>12)</sup>	306.3	307.6	472.0	356.1	268.4	246.3	226.2	209.2
Azerbaijan <sup>13)</sup>	391.1	360.6	381.6	373.2	398.7	400.6	434.2	479.7
Belarus	790.8	752.5	694.2	646.9	590.5	560.9	526.0	487.4
Bulgaria <sup>6)</sup>	571.8	521.1	475.9	402.7	314.1	326.8	394.7	364.5
Czech Republic <sup>1)</sup>	1 272.3	1 247.5	1 271.9	1 221.5	1 218.0	1 208.9	1 147.6	...
Estonia	497.8	478.5	449.7	439.5	432.7	434.7	423.5	394.5
Georgia <sup>14)</sup>	317.4	221.7	121.9	116.7	141.0	116.3	112.0	...
Hungary <sup>2)</sup>	379.2	385.7	387.9	369.4	403.1	401.2	389.3	377.9
Kyrgyzstan <sup>16)</sup>	1 021.4	1 031.0	1 028.5	1 023.7	958.8	971.4	935.3	926.7
Latvia <sup>4)</sup>	753.2	801.9	844.3	845.8	780.4	680.8	630.6	576.0
Lithuania <sup>5)</sup>	1 330.4	1 287.0	1 187.7	1 163.6	779.1	961.2	890.0	759.6

Continuation

	2000	2011	2012	2013	2014	2015	2016	2017
Moldova <sup>9)</sup>	908.0	785.4	686.6	556.3	432.1	321.7	256.1	226.3
Poland	703.3	708.9	717.1	711.5	713.3	696.6	664.6	...
Romania <sup>7)</sup>	598.2	605.0	602.2	592.9	578.1	544.8	523.2	494.4
Russian Federation <sup>10)</sup>	1 164.5	1 108.4	1 083.3	1 036.7	959.6	907.5	113.5	...
Serbia <sup>8)</sup>	151.5	139.8	138.7	128.8	123.5	116.2	113.0	99.4
Slovak Republic	674.0	722.5	550.3	548.9	529.9	541.2	512.4	...
Slovenia <sup>3)</sup>	349.6	334.0	324.4	317.6	...	...	...	...
Tadjikistan <sup>17)</sup>	348.7	330.4	324.4	326.7	299.0	306.4	285.2	284.0
Turkmenistan <sup>18)</sup>	...	...	...	...	...	...	...	...
Ukraine <sup>11)</sup>	1 062.1	1 071.1	1 023.4	1 002.3	892.5	879.6	881.7	876.5
Uzbekistan	232.1	235.6	234.9	239.1	191.3	186.6	188.4	194.9

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

<sup>1)</sup> 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.

<sup>2)</sup> Includes children over 18 years old. Data includes non-governmental institutions.

<sup>3)</sup> 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.

<sup>4)</sup> Data refers only to the state boarding school.

<sup>5)</sup> 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.

<sup>6)</sup> 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.

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

<sup>8)</sup> 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.

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

<sup>10)</sup> Data includes children living in general education boarding schools.

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

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

<sup>13)</sup> 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.

<sup>14)</sup> Data includes children living in general education boarding schools.

<sup>15)</sup> 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).

<sup>16)</sup> Data includes non-governmental institutions that were incomplete until 2014.

<sup>17)</sup> 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.

<sup>18)</sup> 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	2015	2016	2017
Kazakhstan <sup>8)</sup>	406.3	251.7	204.3	197.9	184.6	176.6	141.1	121.6
Armenia	88.0	71.7	46.0	32.6	27.5	57.3	44.9	34.2
Azerbaijan <sup>6)</sup>	47.1	151.7	151.9	142.9	133.9	117.9	115.3	135.2
Belarus	159.5	170.6	130.6	124.8	146.2	121.1	137.6	116.8
Bulgaria	791.8	461.8	409.0	419.1	427.1	394.7	334.1	347.3
Czech Republic	143.2	100.3	113.0	111.6	68.0	68.8	85.2	...
Estonia	175.0	105.0	94.6	...	...	38.3	41.5	...
Georgia <sup>7)</sup>	54.9	96.5	68.1	71.7	59.4	38.3	41.5	...
Hungary <sup>1)</sup>	175.9	184.5	188.2	173.7	190.5	193.7	205.5	232.6
Kyrgyzstan	220.2	202.4	143.5	134.4	121.4	117.7	114.4	124.5
Latvia <sup>2)</sup>	135.4	307.3	316.3	309.8	375.7	321.2	286.4	225.5
Lithuania	53.0	202.9	172.6	154.3	137.6	132.8	129.3	115.5
Moldova <sup>4)</sup>	89.9	62.9	47.2	66.1	78.7	64.3	76.8	82.9
Poland	170.8	199.9	213.9	223.8	227.9	223.4	218.6	...
Romania	471.3	139.3	122.7	97.8	141.9	142.9	98.9	161.6
Russian Federation	269.9	161.5	132.8	115.9	103.7	87.1	69.7	63.4
Serbia	...	35.5	40.2	58.2	73.7	59.3	47.7	46.8
Slovak Republic	176.8	153.4	106.9	74.3	65.6	62.1	45.5	...
Slovenia	70.3	42.0	57.3	27.1	..	...	...	...
Tadjikistan <sup>9)</sup>	43.0	88.8	83.5	89.3	110.0	105.4	132.1	109.0

Continuation

	2000	2011	2012	2013	2014	2015	2016	2017
Turkmenistan <sup>10)</sup>	18.9	...	...	...	...	...	...	...
Ukraine <sup>5)</sup>	257.0	155.0	140.3	125.1	108.4	102.0	105.6	109.5
Uzbekistan	121.6	125.3	163.3	123.1	91.8	106.5	103.6	114.8

<sup>1)</sup> Gradual adoptions (adoptions from foster care) are not included.

<sup>2)</sup> 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).

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

<sup>4)</sup> Data does not include gradual adoptions. Data does not include Transnistria.

<sup>5)</sup> Data for 2014 does not include Crimea and the Donbass.

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

<sup>7)</sup> Data does not include Abkhazia and Tskhinvali.

<sup>8)</sup> National adoptions, international adoptions, and adoptions by relatives (gradual adoptions) are included.

<sup>9)</sup> Gradual adoptions are included.

<sup>10)</sup> 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	2015	2016	2017
Kazakhstan <sup>12)</sup>	6 070	6 362	...	...	...	...	...	...
Armenia	534	527	414	418	389	385	375	403
Azerbaijan	375	465	466	548	479	467	395	532
Belarus	4 777	3 886	3 220	2 577	2 654	2 878	2 356	2 043
Bulgaria <sup>8)</sup>	7 086	6 444	5 469	5 241	5 055	4 722	4 978	5 146
Czech Republic <sup>1)</sup>	5 339	5 427	4 713	3 639	1 350	2 747	2 585	...
Estonia <sup>6)</sup>	1 788	1 854	1 807	...	...	...	...	...
Georgia	543	556	...	...	...	529	302	...
Hungary <sup>2)</sup>	17 379	16 308	14 371	...	...	...	...	...
Kyrgyzstan	1 059	1 095	939	810	786	1 071	812	878
Latvia	785	1 033	811	550	653	496	638	546
Lithuania <sup>7)</sup>	3 260	2 951	2 805	2 813	3 053	2 422	1 903	1 768
Moldova <sup>10)</sup>	1 358	1 262	1 468	1 142	1 166	998	941	798
Poland <sup>3)</sup>	99 187	101 026	94 186	70 452	37 677	22 309	18 994	...
Romania	13 531	12 247	10 713	11 323	8 930	6 975	6 619	6 605
Russian Federation	78 548	71 910	64 270	67 225	59 549	61 833	53 736	45 288
Serbia <sup>9)</sup>	3 747	4 323	3 913	3 844	3 110	3 355	3 643	3 465
Slovak Republic <sup>4)</sup>	4 282	4 216	5 417	2 544	2 184	2 792	2 554	2 504
Slovenia <sup>5)</sup>	2 135	1 994	1 802	1 946	...	...	...	...
Tajikistan	530	545	625	725	800	741	693	690
Turkmenistan <sup>9)</sup>	...	...	...	...	...	...	...	...
Ukraine <sup>11)</sup>	17 342	17 846	14 238	8 781	7 467	7 171	5 230	5 608
Uzbekistan	2 243	2 180	2 077	2 048	1 952	1 788	1 704	1 430

<sup>1)</sup> Crimes committed at the age of 15-17 years are considered.

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

<sup>3)</sup> 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.

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

<sup>5)</sup> 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).

<sup>6)</sup> Data refers to children aged 13-17 years.

<sup>7)</sup> Planned criminal offenses.

<sup>8)</sup> 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.

<sup>9)</sup> Data refers to the number of offenders.

<sup>10)</sup> Data does not include Transnistria.

<sup>11)</sup> Data for 2014 does not include the Crimea and the Donbass.

<sup>12)</sup> 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	2015	2016	2017
Kazakhstan	123	182	178	177	141	71	47	35
Armenia	37	36	42	52	42	45	40	44
Azerbaijan	-	28	23	22	23	24	21	23
Belarus	534	453	344	383	397	448	433	387
Bulgaria	159	179	198	215	226	201	181	179
Czech Republic	236	246	209	204	187	199	285	...
Estonia	...	...	...	...	...	...	...	...
Georgia	19	17	...	...	...	78	90	...
Hungary	853	1 006	935	1 096	752	650	575	521
Kyrgyzstan	54	62	65	50	43	42	38	47
Latvia <sup>3)</sup>	251	212	106	142	179	155	131	118
Lithuania	513	572	573	565	466	415	529	717
Moldova <sup>6)</sup>	86	102	183	123	161	194	192	206
Poland <sup>1)</sup>	622	681	615	...	...	...	410	...
Romania <sup>4)</sup>	197	177	...	...	...	...	...	...
Russian Federation	370	341	317	310	310	336	238	307
Serbia <sup>5)</sup>	58	74	75	74	64	75	80	80
Slovak Republic	125	134	124	138	119	131	142	134
Slovenia <sup>2)</sup>	1 361	1 247	1 125	1 202	...	...	...	...
Tadjikistan <sup>8)</sup>	10	15	17	17	10	32	29	29
Turkmenistan	...	...	...	...	...	...	...	...
Ukraine <sup>7)</sup>	182	181	133	134	94	93	95	83
Uzbekistan	...	...	...	...	...	...	...	...

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

<sup>2)</sup> 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.

<sup>3)</sup> 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.

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

<sup>5)</sup> Data refers to the number of persons and only to violent crimes.

<sup>6)</sup> Data does not include Transnistria.

<sup>7)</sup> Data for 2014 does not include the Crimea and the Donbass.

<sup>8)</sup> Data source: Ministry of Internal Affairs.

## 10. Children and sustainable development goals in Kazakhstan

### Goal 1. End poverty in all its forms everywhere

#### 1.1.1 Proportion of population living below national poverty line

	in percent								
	2011	2012	2013	2014	2015	2016	2017	2018	2019
US \$ 1,9 per PPP per day	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
urban population	0.0	0.0	0.0	0.0	...	...	0.0	...	...
rural population	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
US \$ 3,2 per PPP per day	1.2	1.1	0.6	0.4	0.6	0.4	0.4	0.3	0.2
urban population	0.4	0.5	0.3	0.2	0.2	0.1	0.1	0.2	0.1
rural population	2.1	1.7	0.9	0.7	1.0	0.8	0.7	0.4	0.4
US \$ 5,5 per PPP per day	15.3	17.7	12.2	11.2	13.9	11.5	9.7	7.4	6.2
urban population	9.0	11.6	7.4	6.5	8.5	6.4	5.7	4.2	3.6
rural population	22.7	25.1	18.0	17.0	21.1	18.4	15.1	11.7	9.7

#### 1.2.1 Proportion of population with incomes below the subsistence minimum

	in percent									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Entire population	0.4	0.5	0.2	0.1	0.1	0.1	0.1	0.1	4.3*	4.3
urban population	0.3	0.2	0.1	0.0	0.1	0.0	0.0	0.1	2.5	2.7
rural population	0.6	0.9	0.3	0.2	0.1	0.2	0.1	0.3	6.7	6.6
Men	0.4	0.5	0.0	0.1	0.1	0.1	0.1	0.1	4.4	4.2
Women	0.5	0.5	0.0	0.1	0.1	0.1	0.1	0.2	4.2	4.5

\* Since January 2018, the structure of the living wage has been changed. A fixed share of expenses on non-food products and services is set at 45% of the cost of the minimum consumer basket (joint order of the Minister of Labor and Social Protection of the Republic of Kazakhstan dated September 7, 2017 No. 296 and the Minister of National Economy of the Republic of Kazakhstan dated October 9, 2017 No. 354).

#### 1.3.1 Number of recipients of state pensions and benefits

	thousand people									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
On the birth of children and care up to 1 year	459.8	545.0	529 061	551.0	591.3	541.4	581.5	538.5	520.5	538.5
Payments due to job loss	16.5	17.4	14.4	18.8	18.3	26.1	32.9	35.8	47.7	63.9
The basic pension payment	1 702.9	1 740.0	1 780.8	1 840.5	1 914.8	1 977.6	2 040.9	2 112.8	2 154.0	2 179.6
Pension payment by age and length of service	1 677.2	1 713.0	1 753.2	1 810.5	1 883.3	1 943.4	2 013.3	2 095.0	2 152.3	2 196.2
Targeted social assistance	194.5	139.3	97.3	60.7	56.1	38.2	28.8	23.3	571.6	2 177.2

#### 1.5.1 Number of affected and deaths attributed to natural emergencies

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Number of victims, total-people	145	12	20	12	19	8	8	35	8	9
Number of victims per 100,000 people	0.89	0.07	0.12	0.07	0.11	0.04	0.045	0.19	0.044	0.049
Out of the total number of victims, only one person was killed	53	5	15	3	9	0	1	11	1	2
The number of deaths per 100,000 people	0.32	0.03	0.9	0.02	0.05	0	0.006	0.06	0.005	0.011

## Goal 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture

### 2.2.1 Prevalence of stunting in children under five years of age\*

in percent

	2010	2015
Prevalence of stunting:		
Moderate and strong level of abnormalities:	13.1	8.0
Strong level of abnormalities	5.4	2.4
Ratio of height-to-age – average Z-rate (SD – standart deviation)		
Total	13.1	8.0
Boys	13.2	7.7
Girls	13.0	8.3
Urban population	12.8	7.2
Rural population	13.4	8.9
by age:		
0-5 months	10.7	5.0
6-11 months	13.8	5.8
12-17 months	-	6.8
18-23 months	-	11.0
12-23 months	18.6	
24-35 months	14.4	11.5
36-47 months	11.6	8.4
48-59 months	8.1	6.0
by regions:		
Akmola	8.1	2.9
Aktobe	36.2	6.6
Almaty	10.8	8.1
Atyrau	18.4	11.8
Batys Kazakhstan	9.8	7.4
Zhambyl	16.2	6.9
Karaganda	4.8	5.4
Kostanai	12.7	11.4
Kyzylorda	7.1	10
Mangistau	10.2	4.5
Ontustik Kazakhstan	12.1	11.4
Pavlodar	8.9	5.5
Soltustik Kazakhstan	10.6	2.3
Shygys Kazakhstan	16.6	7.2
Nur-Sultan city	19.7	7.1
Almaty city	17.1	6.3

\*According to The Multiple Indicator Cluster Survey data

### 2.2.2 Prevalence of malnutrition among children under five years of age\*

in percent

	2010	2015
Prevalence of underweight:		
Moderate and strong level of abnormalities	4.1	3.1
Strong level of abnormalities	1.7	1.1
Ratio of height-to-age – average Z-rate (SD – standart deviation)		
Total	14.8	8.7
Boys	11.8	10.0
Girls	14.8	8.7
Urban population	13.7	11.2
Rural population	13.0	7.6
by age:		
0-5 months	9.8	5.8
6-11 months	19	12.5
12-17 months	-	15.1
18-23 months	-	10.1
12-23 months	17.4	
24-35 months	12.9	10.5

		Continuation	
		2010	2015
36-47 months		11.6	8.0
48-59 months		9.7	6.5
by regions:			
Akmola		13.6	4.9
Aktobe		33.5	10.3
Almaty		7.6	6.3
Atyrau		16.2	14.7
Batys Kazakhstan		6.6	8.0
Zhambyl		21.3	6.1
Karaganda		6.1	6.4
Kostanai		6.6	12.5
Kyzylorda		6.8	8.6
Mangistau		15.7	4.9
Ontustik Kazakhstan		11.1	7.6
Pavlodar		13.6	9.7
Soltustik Kazakhstan		11.6	5.6
Shygys Kazakhstan		20.2	9.2
Nur-Sultan city		22.1	16.2
Almaty city		15.6	21.6

\*According to The Multiple Indicator Cluster Survey data

### Goal 3. Ensure healthy lives and promote well-being for all at all ages

#### 3.1.1 Maternal mortality ratio

per 100 000 livebirths										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Total population</b>										
<b>Republic of Kazakhstan</b>	22.7	17.4	13.5	13.1	15.2	16.5	15.4	14.8	14.0	13.7
Akmola	...	23.3	8.2	25.4	16.9	25.9	0.0	17.8	35.9	17.2
Aktobe	34.5	16.9	...	21.3	10.1	15.0	20.2	5.3	5.1	4.9
Almaty	16.1	18.9	7.9	5.1	14.5	17.2	14.5	25.1	14.8	25.4
Atyrau	20.4	6.6	6.4	25.3	12.3	36.8	30.1	18.4	5.9	17.8
Batys Kazakhstan	8.3	...	...	7.9	23.1	38.6	22.8	7.8	7.6	7.6
Zhambyl	29.4	22.5	18.7	14.8	18.1	3.8	11.5	12.2	8.0	11.8
Karaganda	4.2	8.2	16.2	4.1	16.1	32.7	29.4	13.2	26.2	39.5
Kostanai	15.4	15.7	-	15.3	15.7	0.0	32.7	17.1	8.7	26.6
Kyzylorda	35.0	10.4	15.0	10.6	10.0	48.8	5.3	0.0	10.7	5.3
Mangistau	6.5	24.7	5.9	11.0	26.6	5.2	5.1	10.3	25.1	4.9
Ontustik Kazakhstan	26.7	16.8	20.6	10.2	15.5	15.6	16.0	16.8	...	...
Turkestan	16.3	7.8	15.5	15.4	0.0	13.1	0.0	28.5	8.5	0.0
Pavlodar	24.0	...	12.2	12.5	17.7	15.2	18.9	18.3	14.8	0.0
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	10.3	9.3
Shygys Kazakhstan	21.5	22.4	13.2	8.9	25.8	22.3	17.8	18.4	14.0	23.4
Nur-Sultan city	27.6	10.4	...	17.7	16.3	7.7	11.0	6.5	29.0	3.3
Almaty city	6.0	15.5	13.0	10.2	4.8	2.4	7.9	14.7	8.9	15.4
Shymkent city	...	...	...	...	...	...	...	...	19.6	7.1
<b>Urban population</b>										
<b>Republic of Kazakhstan</b>	19.2	10.1	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6
Akmola	0.0	0.0	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0
Aktobe	73.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Almaty	23.2	17.8	0.0	0.0	16.6	8.5	0.0	0.0	17.0	10.6
Atyrau	106.4	0.0	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0
Batys Kazakhstan	0.0	0.0	0.0	42.5	50.6	54.2	105.0	0.0	70.9	18.7
Zhambyl	28.7	20.3	10.4	11.0	0.0	0.0	0.0	0.0	0.0	6.9
Karaganda	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.2	139.7	0.0
Kostanai	0.0	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2
Kyzylorda	33.2	0.0	9.4	0.0	0.0	43.4	14.2	0.0	0.0	0.0
Mangistau	0.0	45.2	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0
Ontustik Kazakhstan	9.6	8.0	11.3	6.1	6.2	3.1	16.2	0.0	0.0	0.0
Turkestan	0.0	0.0	100.3	0.0	0.0	292.8	0.0	0.0	0.0	0.0
Pavlodar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	6.8	7.4
Shygys Kazakhstan	23.3	0.0	0.0	77.3	0.0	87.3	0.0	59.3	0.0	14.2
Nur-Sultan city	19.2	10.1	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6
Almaty city	0.0	0.0	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0
Shymkent city	73.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Rural population</b>										
<b>Republic of Kazakhstan</b>	19.2	10.1	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6
Akmola	0.0	0.0	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0
Aktobe	73.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Almaty	23.2	17.8	0.0	0.0	16.6	8.5	0.0	0.0	17.0	10.6
Atyrau	106.4	0.0	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0
Batys Kazakhstan	0.0	0.0	0.0	42.5	50.6	54.2	105.0	0.0	70.9	18.7
Zhambyl	28.7	20.3	10.4	11.0	0.0	0.0	0.0	0.0	0.0	6.9
Karaganda	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.2	139.7	0.0
Kostanai	0.0	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2
Kyzylorda	33.2	0.0	9.4	0.0	0.0	43.4	14.2	0.0	0.0	0.0
Mangistau	0.0	45.2	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0
Ontustik Kazakhstan	9.6	8.0	11.3	6.1	6.2	3.1	16.2	0.0	0.0	0.0
Turkestan	0.0	0.0	100.3	0.0	0.0	292.8	0.0	0.0	0.0	0.0
Pavlodar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	6.8	7.4
Shygys Kazakhstan	23.3	0.0	0.0	77.3	0.0	87.3	0.0	59.3	0.0	14.2

## 3.1.2 Proportion of births attended by skilled health personnel

in percent

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Total population</b>										
<b>Republic of Kazakhstan</b>	99.4	99.9	99.8	99.8	99.7	99.5	99.9	99.9	99.9	99.9
Akmola	99.7	99.9	99.9	99.9	99.9	100.0	99.9	99.8	99.9	99.9
Aktobe	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Almaty	99.8	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0
Atyrau	99.5	100.0	99.9	100.0	99.9	99.9	99.9	100.0	100.0	100.0
Batys Kazakhstan	99.4	99.9	99.8	99.8	99.8	99.8	99.7	99.7	99.8	99.8
Zhambyl	99.3	99.8	99.9	99.8	99.7	99.8	99.7	99.9	99.9	99.9
Karaganda	99.5	99.8	99.9	99.8	99.8	99.7	99.7	99.7	99.8	99.9
Kostanai	99.3	99.9	99.9	100.0	99.9	99.9	100.0	100.0	100.0	100.0
Kyzylorda	99.7	99.9	99.8	99.6	98.8	98.9	99.3	100.0	100.0	100.0
Mangistau	99.5	99.8	99.8	99.7	99.8	99.6	99.7	99.7	99.8	99.9
Ontustik Kazakhstan	98.8	99.8	99.7	99.8	99.4	98.3	100.0	99.8	...	...
Turkestan	99.6	99.8	99.8	99.9	99.9	99.9	99.7	99.9	99.9	99.9
Pavlodar	99.5	99.9	99.9	99.9	99.7	99.9	99.8	99.8	99.9	99.9
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	99.9	99.9
Shygys Kazakhstan	99.2	99.8	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0
Nur-Sultan city	99.3	99.6	99.6	99.5	99.7	99.7	99.8	99.9	99.9	100.0
Almaty city	99.7	99.9	99.8	100.0	99.9	100.0	100.0	100.0	100.0	100.0
Shymkent city	...	...	...	...	...	...	...	...	99.9	99.9
<b>Urban population</b>										
<b>Republic of Kazakhstan</b>	99.8	99.9	99.9	99.8	99.8	99.8	99.8	99.9	99.9	99.9
Akmola	100.0	100.0	100.0	100.0	99.9	99.9	99.8	99.2	99.7	99.8
Aktobe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.6	99.7
Almaty	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0
Atyrau	100.0	100.0	99.9	100.0	99.9	99.9	99.9	99.9	99.7	99.8
Batys Kazakhstan	99.7	99.9	99.8	99.8	99.8	99.8	99.8	99.6	99.8	99.9
Zhambyl	99.7	100.0	100.0	100.0	99.7	99.8	99.8	99.9	99.9	99.9
Karaganda	99.8	99.9	99.9	99.8	99.8	99.8	99.7	99.8	99.7	99.8
Kostanai	99.6	99.9	100.0	100.0	100.0	99.9	100.0	99.9	100.0	100.0
Kyzylorda	100.0	99.9	99.9	99.4	98.6	99.1	98.7	99.9	99.8	99.9
Mangistau	99.8	99.8	99.8	99.7	99.8	99.7	99.8	99.7	99.7	99.8
Ontustik Kazakhstan	99.6	99.6	100.0	99.7	99.4	99.8	100.0	99.7	...	...
Turkestan	99.9	99.8	99.9	99.9	99.9	99.9	99.6	99.9	99.8	99.9
Pavlodar	99.8	100.0	99.9	100.0	99.8	99.9	99.9	99.8	99.7	99.8
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	99.2	99.4
Shygys Kazakhstan	99.8	100.0	99.8	99.8	99.9	99.9	99.9	100.0	99.9	99.9



Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Nur-Sultan city	99.7	99.6	99.6	99.5	99.7	99.7	100.0	100.0	99.8	99.9
Almaty city	100.0	99.9		100.0	99.9	100.0	100.0	100.0	99.8	99.9
Shymkent city	...	...	...	...	...	...	...	...	99.2	99.3
<b>Rural population</b>										
<b>Republic of Kazakhstan</b>	99.7	99.8	99.5	99.8	99.5	98.2	99.9	99.9	99.8	99.8
Akmola	99.9	99.9	99.9	99.9	100.0	100.0	100.0	94.0	99.9	99.9
Aktobe	99.9	99.9	99.9	99.9	99.9	100.0	99.9	100.0	99.9	99.9
Almaty	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0
Atyrau	99.7	100.0	99.7	99.8	99.9	99.4	99.9	99.8	100.0	100.0
Batys Kazakhstan	99.8	100.0	99.7	99.7	99.6	99.8	99.9	99.9	100.0	100.0
Zhambyl	99.6	99.6	99.7	99.4	99.6	99.7	99.9	99.9	99.9	99.9
Karaganda	99.4	99.1	99.5	99.4	99.6	99.0	99.7	98.2	99.6	99.6
Kostanai	99.9	99.9	99.8	100.0	99.7	99.8	99.9	99.9	99.9	99.9
Kyzylorda	99.8	100.0	99.7	99.8	99.0	98.7	99.8	99.9	99.7	99.8
Mangistau	100.0	99.7	99.8	99.7	99.5	99.0	100.0	99.9	99.3	99.4
Ontustik Kazakhstan	99.6	99.9	99.1	99.9	99.3	96.2	99.1	99.9		...
Turkestan	99.9	99.6	99.1	99.3	99.8	99.3	99.9	99.1	99.8	99.9
Pavlodar	99.9	99.9	99.9	99.8	99.4	99.9	99.7	99.3	100.0	100.0
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	99.7	99.8
Shygys Kazakhstan	99.1	98.9	99.4	99.8	99.4	99.4	99.9	99.4	100.0	100.0

## 3.2.1 Mortality of children under 5 years rate

per 1 000 livebirth

	2010			2011			2012			2013		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
Total population												
Republic of Kazakhstan	19.55	21.76	17.21	17.99	20.04	15.82	16.36	18.2	14.42	14.19	15.88	12.38
Akmola	16.99	19.91	13.86	18.3	20.89	15.49	13.84	15.00	12.65	14.78	17.36	12.04
Aktobe	19.45	22.31	16.45	14.22	16.72	11.58	16.3	16.81	15.74	13.54	15.36	11.59
Almaty	16.06	17.44	14.60	15.08	17.29	12.76	14.55	17.49	11.51	12.25	14.37	10.03
Atyrau	19.78	20.66	18.84	19.33	21.68	16.83	19.12	19.82	18.38	11.89	12.63	11.11
Batys Kazakhstan	17.17	17.91	16.38	14.54	15.11	13.93	11.99	15.23	8.51	9.75	11.66	7.62
Zhambyl	20.50	23.26	17.54	18.9	20.35	17.36	17.06	19.62	14.40	16.58	17.25	15.86
Karaganda	17.31	19.52	14.99	13.50	16.00	10.91	14.53	16.17	12.78	11.59	12.64	10.48
Kostanai	16.51	19.60	13.15	16.24	18.69	13.71	17.01	20.03	13.91	14.2	17.03	11.21
Kyzylorda	26.47	28.04	24.78	23.61	26.77	20.24	24.28	27.42	20.87	19.67	20.74	18.51
Mangistau	21.64	21.60	21.69	20.22	21.58	18.75	15.98	16.98	14.94	11.79	12.98	10.52
Ontustik Kazakhstan	23.00	26.15	19.69	20.66	22.53	18.67	18.49	20.19	16.67	17.47	19.46	15.35
Pavlodar	15.03	16.75	13.24	15.49	16.26	14.67	10.88	12.09	9.60	10.38	11.98	8.62
Soltustik Kazakhstan	16.40	17.48	15.26	15.00	18.25	11.50	13.07	14.57	11.51	13.67	13.90	13.41
Shygys Kazakhstan	22.27	24.66	19.77	21.28	24.62	17.73	18.30	19.99	16.55	15.73	18.27	13.02
Nur-Sultan city	12.68	14.49	10.75	12.82	13.11	12.51	13.26	14.33	12.13	11.6	12.56	10.56
Almaty city	18.84	21.74	15.71	19.45	21.45	17.27	14.08	15.08	13.03	11.86	14.16	9.43
Urban population												
Republic of Kazakhstan	19.09	21.36	16.68	17.88	20.2	15.41	15.74	17.37	14.02	13.65	14.99	12.22
Akmola	16.63	19.65	13.37	20.27	23.29	16.82	15.66	17.75	13.55	16.04	16.97	15.05
Aktobe	19.15	22.32	15.82	12.98	15.78	9.95	17.55	18.32	16.71	13.25	14.28	12.15
Almaty	18.68	22.09	15.12	15.98	18.63	13.15	13.93	15.99	11.81	12.78	15.42	9.98
Atyrau	17.69	17.41	18.00	17.69	21.04	14.26	19.69	21.13	18.18	11.28	11.61	10.93
Batys Kazakhstan	15.04	12.04	18.14	12.58	12.20	12.99	8.90	11.84	5.74	9.29	10.79	7.59
Zhambyl	21.62	22.86	20.27	20.66	22.97	18.19	15.61	16.51	14.71	21.21	20.80	21.63
Karaganda	17.10	20.52	13.54	12.52	15.33	9.61	14.40	16.37	12.32	10.91	11.02	10.81
Kostanai	15.02	15.90	14.04	14.76	16.83	12.58	15.36	18.16	12.53	13.22	17.43	8.92
Kyzylorda	25.25	28.48	21.82	21.54	22.65	20.36	21.36	24.73	17.74	17.39	16.17	18.68
Mangistau	22.03	21.84	22.24	19.97	22.35	17.48	14.89	14.81	14.98	10.74	11.46	9.96
Ontustik Kazakhstan	24.55	28.55	20.31	24.63	27.75	21.35	19.46	21.88	16.89	17.76	19.83	15.54
Pavlodar	14.18	15.25	13.07	14.10	16.53	11.56	10.10	11.70	8.40	9.84	10.34	9.31
Soltustik Kazakhstan	14.21	15.32	13.06	14.19	18.55	9.39	13.02	12.65	13.43	13.25	15.49	10.82
Shygys Kazakhstan	21.29	22.69	19.86	19.94	22.99	16.68	18.12	19.47	16.71	14.64	16.99	12.11
Nur-Sultan city	12.68	14.49	10.75	12.82	13.11	12.51	13.26	14.33	12.13	11.6	12.56	10.56
Almaty city	18.84	21.74	15.71	19.45	21.45	17.27	14.08	15.08	13.03	11.86	14.16	9.43

Continuation

	2010			2011			2012			2013		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
Rural population												
Republic of Kazakhstan	20.06	22.2	17.8	18.12	19.85	16.28	17.1	19.18	14.89	14.83	16.93	12.58
Akmola	17.4	20.22	14.41	16.16	18.15	14.1	11.89	12.1	11.67	13.39	17.78	8.74
Aktobe	19.93	22.28	17.46	16.39	18.43	14.33	14.03	14.06	14.01	14.09	17.37	10.53
Almaty	15.18	15.91	14.42	14.79	16.84	12.63	14.75	17.99	11.40	12.08	14.03	10.04
Atyrau	22.07	24.27	19.76	20.97	22.30	19.51	18.51	18.42	18.60	12.53	13.69	11.31
Batys Kazakhstan	19.60	24.47	14.29	16.86	18.62	15.02	15.80	19.38	11.94	10.31	12.74	7.66
Zhambyl	19.82	23.51	15.92	17.79	18.69	16.84	18.05	21.7	14.18	13.67	15.04	12.17
Karaganda	18.03	16.06	20.11	17.12	18.48	15.70	14.98	15.46	14.47	14.20	18.95	9.25
Kostanai	18.08	23.58	12.22	17.89	20.82	14.95	19.04	22.29	15.64	15.43	16.55	14.20
Kyzylorda	27.45	27.69	27.20	25.37	30.28	20.13	26.80	29.71	23.60	21.60	24.54	18.36
Mangistau	21.27	21.37	21.16	20.46	20.84	20.04	16.96	18.94	14.90	12.75	14.37	11.02
Ontustik Kazakhstan	22.05	24.66	19.31	18.12	19.23	16.94	17.85	19.07	16.53	17.28	19.23	15.22
Pavlodar	16.76	19.80	13.59	18.31	15.73	21.14	12.58	12.91	12.23	11.52	15.44	7.13
Soltustik Kazakhstan	18.04	19.08	16.93	15.63	18.01	13.12	13.11	16.20	10.01	14.01	12.61	15.53
Shygys Kazakhstan	23.51	27.10	19.66	23.17	26.93	19.19	18.59	20.82	16.29	17.48	20.38	14.46

Continuation

	2014			2015			2016			2017		
	total	sex		total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls		boys	girls
Total population												
Republic of Kazakhstan	12.35	13.56	11.06	12.04	13.35	10.64	10.79	12.04	9.45	10.24	11.25	9.17
Akmola	11.95	13.58	10.24	10.02	10.41	9.60	9.60	10.23	8.94	10.08	10.53	9.58
Aktobe	11.77	12.08	11.43	12.26	13.76	10.64	10.27	12.27	8.14	9.30	8.80	9.83
Almaty	11.27	12.26	10.22	10.77	12.56	8.87	9.61	10.57	8.57	10.43	11.62	9.14
Atyrau	11.72	12.49	10.88	9.56	9.22	9.91	10.94	10.78	11.10	9.67	9.67	9.67
Batys Kazakhstan	10.89	12.04	9.66	10.64	10.76	10.5	9.56	11.11	7.83	8.63	8.90	8.34
Zhambyl	13.29	14.04	12.50	13.87	15.28	12.37	11.63	12.74	10.47	10.96	12.54	9.28
Karaganda	10.92	12.80	8.92	11.14	12.87	9.32	9.90	11.24	8.48	9.95	11.21	8.64
Kostanai	14.10	15.01	13.15	12.84	13.95	11.66	11.39	11.74	11.01	12.27	14.22	10.14
Kyzylorda	16.95	18.38	15.43	15.25	16.75	13.63	13.55	14.80	12.19	11.54	12.93	10.05
Mangistau	11.36	13.49	9.09	12.33	14.59	9.89	11.52	12.42	10.56	10.11	11.33	8.80
Ontustik Kazakhstan	15.00	16.68	13.23	14.67	16.30	12.95	13.12	15.19	10.91	12.10	13.54	10.57
Pavlodar	9.89	10.15	9.62	9.08	10.30	7.82	9.12	10.07	8.09	10.06	11.68	8.31
Soltustik Kazakhstan	10.83	11.85	9.76	10.21	10.36	10.04	8.58	10.63	6.41	11.37	11.26	11.49
Shygys Kazakhstan	13.23	13.90	12.52	12.19	13.32	11.00	11.61	12.82	10.29	9.16	10.15	8.10
Nur-Sultan city	8.30	9.54	7.00	8.95	10.07	7.80	7.86	8.25	7.46	7.00	7.68	6.27
Almaty city	9.40	10.65	8.06	10.37	11.29	9.36	8.71	10.03	7.29	8.50	9.04	7.90
Urban population												
Republic of Kazakhstan	11.94	12.99	10.81	11.78	13.01	10.48	10.13	11.53	8.64	9.35	9.94	8.70
Akmola	11.39	12.68	10.03	10.67	11.16	10.15	8.92	10.37	7.38	8.53	7.32	9.84
Aktobe	12.22	12.14	12.32	11.91	12.61	11.16	9.67	12.2	6.95	8.07	7.99	8.16
Almaty	10.30	9.70	10.93	11.20	12.62	9.70	10.64	12.66	8.45	9.42	11.00	7.76
Atyrau	10.80	11.32	10.24	8.78	10.42	7.12	10.85	9.82	11.96	9.71	8.84	10.65
Batys Kazakhstan	10.76	11.01	10.48	11.17	10.59	11.79	9.42	11.02	7.66	8.67	7.88	9.51
Zhambyl	17.59	18.30	16.85	18.17	20.26	15.88	13.35	16.45	10.12	11.78	14.06	9.40
Karaganda	10.06	11.68	8.34	10.70	12.61	8.70	9.60	11.08	8.06	10.36	11.91	8.75
Kostanai	13.53	13.45	13.62	13.98	15.76	12.02	10.68	10.54	10.83	10.61	11.20	10.00
Kyzylorda	16.89	18.45	15.21	16.79	19.36	14.00	15.80	18.1	13.25	11.17	11.61	10.71
Mangistau	11.73	14.02	9.34	10.30	10.87	9.69	10.73	12.94	8.41	7.22	7.88	6.51
Ontustik Kazakhstan	15.67	17.77	13.42	14.24	15.75	12.63	11.36	13.03	9.57	11.14	11.41	10.85
Pavlodar	8.80	8.03	9.61	8.83	9.39	8.23	8.63	9.09	8.13	10.38	11.83	8.78
Soltustik Kazakhstan	9.03	8.82	9.25	9.80	10.41	9.13	6.62	7.19	6.00	11.25	9.54	12.96
Shygys Kazakhstan	13.12	14.22	11.98	11.81	12.36	11.22	10.58	12.08	8.95	7.91	9.32	6.41
Nur-Sultan city	8.30	9.54	7.00	8.95	10.07	7.80	7.86	8.25	7.46	7.00	7.68	6.27
Almaty city	9.40	10.65	8.06	10.37	11.29	9.36	8.71	10.03	7.29	8.50	9.04	7.90
Rural population												
Republic of Kazakhstan	12.86	14.28	11.36	12.37	13.81	10.85	11.68	12.73	10.55	11.49	13.05	9.81
Akmola	12.58	14.6	10.47	9.28	9.56	8.99	10.40	10.06	10.76	11.84	14.26	9.30
Aktobe	10.91	11.97	9.78	12.95	16.05	9.60	11.44	12.40	10.45	11.92	10.57	13.32
Almaty	11.60	13.12	9.98	10.61	12.54	8.57	9.27	9.88	8.61	10.77	11.83	9.62

Continuation

	2014			2015			2016			2017		
	total	sex		total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls		boys	girls
Atyrau	12.62	13.66	11.51	10.34	8.09	12.84	11.03	11.83	10.19	9.63	10.52	8.71
Batys Kazakhstan	11.04	13.19	8.74	10.02	10.96	9.00	9.73	11.23	8.06	8.58	10.28	6.77
Zhambyl	10.58	11.34	9.78	11.01	11.90	10.09	10.47	10.25	10.7	10.38	11.49	9.19
Karaganda	14.24	17.16	11.18	12.87	13.85	11.80	11.10	11.89	10.23	8.32	8.46	8.16
Kostanai	14.82	16.99	12.57	11.40	11.57	11.23	12.33	13.29	11.26	14.54	18.23	10.35
Kyzylorda	16.99	18.32	15.62	13.88	14.42	13.31	11.48	11.72	11.22	11.87	14.11	9.43
Mangistau	11.02	13.01	8.86	13.81	17.31	10.05	12.15	12.01	12.3	12.70	14.35	10.89
Ontustik Kazakhstan	14.44	15.75	13.07	15.05	16.78	13.22	14.73	17.17	12.12	13.05	15.64	10.29
Pavlodar	12.31	14.83	9.64	9.68	12.44	6.87	10.24	12.4	8.00	9.34	11.35	7.26
Soltustik Kazakhstan	12.45	14.69	10.19	10.58	10.30	10.89	10.47	13.97	6.80	11.49	12.83	10.10
Shygys Kazakhstan	13.42	13.41	13.43	12.84	14.98	10.63	13.44	14.12	12.69	11.37	11.64	11.08

Continuation

	2018			2019		
	total	sex		total	sex	
		boys	girls		boys	girls
Total population						
Republic of Kazakhstan	10.11	11.64	8.48	10.69	12.03	9.25
Akmola	7.48	8.15	6.79	8.56	8.49	8.64
Aktobe	10.92	12.42	9.33	10.54	10.39	10.70
Almaty	9.40	10.58	8.17	10.22	12.20	8.10
Atyrau	12.68	14.74	10.47	12.90	14.00	11.69
Batys Kazakhstan	7.73	9.52	5.83	8.53	10.19	6.71
Zhambyl	9.63	10.66	8.52	11.58	13.53	9.49
Karaganda	9.11	10.93	7.11	10.85	12.27	9.30
Kostanai	11.52	13.96	8.97	11.79	15.74	7.68
Kyzylorda	12.56	14.51	10.46	13.13	15.42	10.68
Mangistau	11.86	13.38	8.87	11.49	12.55	10.37
Pavlodar	7.25	8.11	6.36	8.31	8.97	7.58
Soltustik Kazakhstan	13.07	16.18	9.76	11.79	13.80	9.64
Turkestan	11.69	13.98	9.26	11.89	13.01	10.70
Shygys Kazakhstan	9.51	9.77	9.24	10.11	10.21	10.00
Nur-Sultan city	7.44	9.07	5.71	7.62	7.88	7.35
Almaty city	9.86	11.14	8.50	9.65	11.11	8.10
Shymkent city	10.22	12.20	8.06	11.70	13.94	9.32
Urban population						
Republic of Kazakhstan	9.56	11.08	7.93	10.51	11.76	9.16
Akmola	7.61	7.73	7.47	8.51	9.82	7.09
Aktobe	10.63	12.60	8.54	9.82	9.21	10.47
Almaty	8.48	9.41	7.52	11.84	13.35	10.20
Atyrau	11.13	11.05	11.22	13.10	12.78	13.45
Batys Kazakhstan	7.62	9.76	5.37	9.05	10.66	7.27
Zhambyl	9.33	10.99	7.57	12.64	15.07	10.02
Karaganda	9.06	10.93	6.98	11.27	12.63	9.76
Kostanai	10.99	13.96	7.97	9.58	12.41	6.62
Kyzylorda	13.58	16.02	10.88	13.01	14.41	11.49
Mangistau	10.59	10.76	10.41	13.42	15.26	11.46
Pavlodar	8.06	8.75	7.35	8.59	9.44	7.68
Soltustik Kazakhstan	12.06	14.69	9.26	11.21	13.48	8.70
Turkestan	10.62	13.05	8.06	10.82	12.66	8.86
Shygys Kazakhstan	8.73	9.41	7.98	10.38	10.72	10.02
Nur-Sultan city	7.44	9.07	5.71	7.62	7.88	7.35
Almaty city	9.86	11.14	8.50	9.65	11.11	8.10
Shymkent city	10.22	12.20	8.06	11.70	13.94	9.32
Rural population						
Republic of Kazakhstan	10.90	12.44	9.28	10.96	12.43	9.38
Akmola	7.35	8.60	6.07	8.62	7.00	10.36
Aktobe	11.80	11.89	11.70	12.71	13.93	11.39
Almaty	9.71	10.96	8.39	9.67	11.82	7.41
Atyrau	14.52	19.14	9.58	12.63	15.60	9.39
Batys Kazakhstan	7.89	9.18	6.48	7.84	9.55	5.97
Zhambyl	9.84	10.43	9.22	10.75	12.33	9.07

Continuation

	2018			2019		
	total	sex		total	sex	
		boys	girls		boys	girls
Karaganda	9.31	10.94	7.63	9.21	10.80	7.51
Kostanai	12.28	13.97	10.45	15.41	21.18	9.39
Kyzylorda	11.60	13.05	10.08	13.25	16.44	9.90
Mangistau	12.87	13.62	12.06	10.18	10.70	9.62
Pavlodar	5.36	6.63	4.03	7.62	7.86	7.36
Soltustik Kazakhstan	14.06	17.64	10.24	12.35	14.12	10.52
Turkestan	12.08	14.31	9.69	12.31	13.14	11.41
Shygys Kazakhstan	10.97	10.44	11.52	9.62	9.30	9.97

## 3.2.2 Neonatal mortality rate

per 1 000 newborns

	2010			2011			2012			2013		
	total	sex		total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls		boys	girls
Total population												
Republic of Kazakhstan	11.52	13.05	9.90	9.80	11.12	8.39	9.03	10.10	7.89	7.13	8.08	6.12
Akmola	9.65	11.89	7.26	10.02	10.75	9.23	6.92	6.47	7.38	8.09	9.81	6.26
Aktobe	12.11	14.57	9.54	7.20	9.18	5.09	8.73	9.09	8.33	7.46	8.56	6.29
Almaty	8.59	9.53	7.59	7.86	9.28	6.36	7.51	9.14	5.82	5.61	6.97	4.19
Atyrau	11.84	13.34	10.25	11.75	13.31	10.10	11.55	11.54	11.56	5.73	5.83	5.62
Batys Kazakhstan	9.96	10.42	9.48	8.83	9.75	7.84	7.08	9.17	4.84	5.34	5.98	4.64
Zhambyl	11.09	13.19	8.84	9.55	10.38	8.68	8.72	10.08	7.31	9.28	9.33	9.23
Karaganda	9.55	10.51	8.54	6.59	7.68	5.45	6.90	7.53	6.22	6.32	6.95	5.66
Kostanai	9.27	12.27	6.01	7.77	8.81	6.70	9.69	11.90	7.42	6.68	7.62	5.68
Kyzylorda	15.38	16.54	14.15	11.83	13.77	9.76	13.01	14.04	11.88	8.59	9.39	7.72
Mangistau	13.87	13.45	14.32	12.63	13.31	11.90	9.08	9.47	8.67	6.33	7.49	5.09
Ontustik Kazakhstan	12.79	14.39	11.11	10.23	11.73	8.63	9.58	10.64	8.44	7.95	9.04	6.80
Pavlodar	9.26	10.37	8.11	8.83	9.49	8.13	6.53	8.16	4.80	4.35	5.55	3.03
Soltustik Kazakhstan	8.71	9.41	7.98	7.04	8.68	5.27	7.11	8.29	5.87	5.96	6.50	5.36
Shygys Kazakhstan	15.78	17.69	13.79	13.48	15.74	11.07	12.66	13.94	11.33	9.33	10.62	7.96
Nur-Sultan city	7.32	8.69	5.85	7.05	7.54	6.54	6.99	8.12	5.80	5.34	5.71	4.95
Almaty city	13.90	16.61	10.99	13.97	15.13	12.70	9.76	10.75	8.71	7.91	9.32	6.41
Urban population												
Republic of Kazakhstan	12.35	13.93	10.67	10.99	12.40	9.50	9.52	10.56	8.42	7.62	8.49	6.70
Akmola	10.19	12.14	8.09	11.19	11.93	10.35	8.48	8.02	8.94	9.51	10.93	7.99
Aktobe	12.73	15.50	9.84	6.89	8.65	4.98	10.82	10.96	10.66	7.52	8.41	6.58
Almaty	11.72	14.33	9.00	10.24	12.31	8.03	8.55	9.76	7.29	6.85	8.60	4.99
Atyrau	10.26	11.19	9.26	11.32	13.85	8.71	12.26	13.12	11.36	6.31	6.40	6.21
Batys Kazakhstan	9.72	8.34	11.14	7.76	8.04	7.47	5.98	7.90	3.93	5.43	6.20	4.56
Zhambyl	12.21	13.40	10.92	12.13	13.57	10.58	8.97	8.77	9.17	13.87	14.04	13.68
Karaganda	9.92	11.39	8.39	6.49	7.71	5.23	7.28	8.38	6.11	6.27	6.25	6.29
Kostanai	8.65	10.70	6.38	8.80	10.73	6.75	10.66	14.31	6.96	6.89	8.99	4.74
Kyzylorda	16.24	17.69	14.70	12.02	13.00	10.96	12.39	13.19	11.53	8.97	8.62	9.34
Mangistau	15.19	14.82	15.59	14.07	14.49	13.62	7.94	8.01	7.87	6.06	6.61	5.46
Ontustik Kazakhstan	15.83	17.97	13.56	15.29	17.28	13.19	11.06	12.64	9.38	8.91	10.13	7.60
Pavlodar	9.69	9.53	9.87	8.09	9.74	6.37	6.69	8.83	4.43	4.03	5.17	2.79
Soltustik Kazakhstan	8.31	8.45	8.16	6.31	7.52	4.97	7.66	7.30	8.06	7.27	9.00	5.41
Shygys Kazakhstan	15.74	16.83	14.63	13.37	15.18	11.43	13.54	14.43	12.61	9.24	10.27	8.12
Nur-Sultan city	7.32	8.69	5.85	7.05	7.54	6.54	6.99	8.12	5.80	5.34	5.71	4.95
Almaty city	13.90	16.61	10.99	13.97	15.13	12.70	9.76	10.75	8.71	7.91	9.32	6.41
Rural population												
Republic of Kazakhstan	10.61	12.08	9.05	8.45	9.68	7.14	8.45	9.56	7.27	6.56	7.60	5.45
Akmola	9.04	11.60	6.32	8.74	9.40	8.06	5.25	4.84	5.68	6.53	8.57	4.37
Aktobe	11.10	13.07	9.04	7.73	10.14	5.29	4.93	5.68	4.14	7.35	8.83	5.74
Almaty	7.55	7.95	7.12	7.08	8.28	5.81	7.16	8.94	5.33	5.21	6.43	3.93
Atyrau	13.58	15.72	11.33	12.19	12.78	11.54	10.79	9.86	11.76	5.12	5.23	5.00
Batys Kazakhstan	10.25	12.75	7.52	10.08	11.82	8.26	8.44	10.73	5.97	5.24	5.70	4.74
Zhambyl	10.42	13.06	7.61	7.93	8.35	7.48	8.55	10.96	5.99	6.38	6.38	6.38
Karaganda	8.25	7.47	9.07	6.92	7.54	6.28	5.50	4.42	6.65	6.51	9.67	3.22
Kostanai	9.92	13.96	5.62	6.63	6.61	6.64	8.50	8.98	7.99	6.41	5.96	6.92
Kyzylorda	14.68	15.60	13.69	11.67	14.43	8.74	13.54	14.77	12.19	8.27	10.03	6.32

Continuation

	2010			2011			2012			2013		
	total	sex		total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls		boys	girls
Mangistau	12.57	12.10	13.08	11.22	12.18	10.15	10.11	10.79	9.40	6.58	8.30	4.75
Ontustik Kazakhstan	10.92	12.17	9.61	7.00	8.22	5.71	8.59	9.32	7.82	7.34	8.34	6.28
Pavlodar	8.38	12.07	4.53	10.33	8.99	11.80	6.17	6.70	5.60	5.04	6.36	3.56
Soltustik Kazakhstan	9.02	10.12	7.84	7.61	9.60	5.50	6.66	9.14	4.17	4.88	4.48	5.32
Shygys Kazakhstan	15.83	18.75	12.71	13.63	16.52	10.57	11.25	13.15	9.28	9.48	11.20	7.70

Continuation

	2014			2015			2016			2017		
	total	sex		total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls		boys	girls

## Total population

<b>Republic of Kazakhstan</b>	5.89	6.51	5.22	5.61	6.41	4.76	5.16	5.87	4.39	4.61	5.15	4.04
Akmola	5.62	7.02	4.16	4.18	4.13	4.23	3.92	3.87	3.97	3.82	3.62	4.04
Aktobe	5.76	6.33	5.13	6.06	6.93	5.11	5.51	6.38	4.59	4.39	3.95	4.86
Almaty	5.20	5.49	4.88	5.07	6.32	3.74	4.58	5.10	4.02	4.68	5.29	4.03
Atyrau	4.64	4.71	4.56	4.75	5.44	4.02	4.84	4.75	4.94	4.38	4.36	4.40
Batys Kazakhstan	5.60	6.10	5.07	4.86	5.08	4.61	5.16	6.78	3.36	4.98	5.43	4.49
Zhambyl	6.46	6.82	6.08	6.44	7.02	5.82	4.66	5.57	3.71	4.04	4.99	3.04
Karaganda	5.54	6.87	4.13	5.14	6.35	3.86	5.09	5.95	4.20	4.71	5.60	3.78
Kostanai	7.44	7.51	7.38	6.89	7.88	5.83	5.37	5.32	5.42	7.07	9.16	4.80
Kyzylorda	6.98	7.18	6.76	6.15	6.56	5.71	6.08	6.75	5.33	3.95	4.07	3.82
Mangistau	4.82	5.98	3.57	4.61	5.90	3.23	5.61	6.55	4.60	5.06	5.87	4.18
Ontustik Kazakhstan	6.55	7.44	5.61	6.38	7.38	5.32	5.93	6.93	4.86	5.05	5.79	4.26
Pavlodar	4.52	4.18	4.89	4.38	4.92	3.83	4.36	4.42	4.29	4.82	5.28	4.33
Soltustik Kazakhstan	5.11	6.16	4.00	3.44	3.29	3.61	5.33	6.33	4.27	5.41	5.90	4.92
Shygys Kazakhstan	7.76	8.42	7.04	6.38	7.00	5.73	5.85	7.20	4.37	4.60	5.34	3.82
Nur-Sultan city	4.03	4.37	3.67	4.52	5.11	3.90	3.63	4.06	3.17	3.43	3.46	3.39
Almaty city	6.03	6.95	5.04	6.26	6.79	5.68	5.20	5.63	4.75	4.26	4.64	3.85

## Urban population

<b>Republic of Kazakhstan</b>	6.37	6.96	5.74	6.23	6.92	5.49	5.31	6.05	4.53	4.49	4.74	4.22
Akmola	5.47	7.78	3.04	5.63	4.86	6.46	4.46	4.32	4.61	3.35	2.64	4.13
Aktobe	6.70	7.25	6.08	6.03	6.09	5.97	6.09	7.20	4.90	4.00	3.40	4.64
Almaty	4.83	4.16	5.55	5.48	6.39	4.52	5.40	6.71	3.98	4.16	4.58	3.72
Atyrau	5.03	5.42	4.61	5.00	5.81	4.17	4.62	4.24	5.02	4.25	3.72	4.82
Batys Kazakhstan	6.69	6.50	6.89	6.16	5.85	6.48	5.25	6.66	3.69	5.55	4.99	6.15
Zhambyl	10.76	11.29	10.22	10.49	11.65	9.23	7.25	8.83	5.60	5.61	6.67	4.51
Karaganda	5.16	6.09	4.17	5.48	6.61	4.30	5.29	6.20	4.35	4.90	5.85	3.93
Kostanai	7.61	7.69	7.53	8.25	9.62	6.74	5.27	4.99	5.56	6.63	7.75	5.45
Kyzylorda	8.18	8.82	7.50	8.23	9.58	6.77	8.44	9.87	6.86	3.98	4.09	3.87
Mangistau	5.54	7.43	3.56	4.54	4.73	4.33	5.71	7.59	3.74	3.83	4.05	3.59
Ontustik Kazakhstan	7.49	8.21	6.71	6.79	7.87	5.63	5.33	6.02	4.60	5.01	5.29	4.71
Pavlodar	4.23	3.47	5.03	4.58	5.02	4.12	4.20	3.89	4.54	5.49	5.69	5.27
Soltustik Kazakhstan	4.64	5.39	3.81	4.12	3.97	4.30	4.24	4.62	3.82	5.06	4.49	5.63
Shygys Kazakhstan	8.81	9.39	8.22	7.53	8.06	6.96	6.07	7.22	4.83	4.17	4.93	3.35
Nur-Sultan city	4.03	4.37	3.67	4.52	5.11	3.90	3.63	4.06	3.17	3.43	3.46	3.39
Almaty city	6.03	6.95	5.04	6.26	6.79	5.68	5.20	5.63	4.75	4.26	4.64	3.85

## Rural population

<b>Republic of Kazakhstan</b>	5.28	5.95	4.56	4.84	5.73	3.80	4.94	5.64	4.20	4.79	5.72	3.79
Akmola	5.79	6.16	5.41	2.60	3.29	1.73	3.29	3.35	3.23	4.35	4.75	3.93
Aktobe	3.98	4.56	3.36	6.17	8.60	3.41	4.37	4.73	3.99	5.22	5.12	5.33
Almaty	5.32	5.94	4.66	4.65	6.30	3.46	4.31	4.57	4.03	4.86	5.53	4.14
Atyrau	4.25	4.00	4.51	4.59	5.08	3.85	5.08	5.31	4.84	4.51	5.02	3.98
Batys Kazakhstan	4.38	5.65	3.02	3.47	4.19	2.42	5.04	6.94	2.93	4.20	6.02	2.26
Zhambyl	3.75	4.00	3.48	3.81	3.89	3.60	2.91	3.38	2.43	2.95	3.83	2.00
Karaganda	7.02	9.91	3.99	4.05	5.38	2.11	4.27	4.92	3.56	3.94	4.66	3.17
Kostanai	7.23	7.28	7.18	5.50	5.61	4.71	5.50	5.75	5.23	7.67	11.01	3.88
Kyzylorda	5.94	5.75	6.14	4.49	3.88	4.77	3.89	3.84	3.95	3.92	4.06	3.77
Mangistau	4.14	4.66	3.59	4.71	6.75	2.42	5.53	5.74	5.30	6.16	7.46	4.72
Ontustik Kazakhstan	5.76	6.78	4.69	6.19	6.95	5.05	6.47	7.77	5.09	5.09	6.28	3.83
Pavlodar	5.17	5.74	4.57	3.94	4.66	3.17	4.73	5.68	3.74	3.29	4.32	2.23
Soltustik Kazakhstan	5.53	6.88	4.17	3.06	2.69	2.97	6.38	7.98	4.71	5.74	7.18	4.25
Shygys Kazakhstan	6.05	6.92	5.09	4.48	5.15	3.62	5.45	7.17	3.55	5.37	6.06	4.64

Continuation

	2018			2019		
	total	sex		total	sex	
		boys	girls		boys	girls
Total population						
Republic of Kazakhstan	4.58	5.32	3.79	4.81	5.53	4.03
Akmola	3.38	3.45	3.31	4.40	4.87	3.90
Aktobe	5.15	5.66	4.61	5.56	5.57	5.55
Almaty	4.15	4.80	3.46	4.42	5.45	3.31
Atyrau	6.05	8.05	3.90	7.95	8.81	7.02
Batys Kazakhstan	3.98	5.06	2.84	4.72	5.97	3.35
Zhambyl	3.28	4.15	2.36	4.84	5.94	3.67
Karaganda	4.88	6.01	3.65	5.51	5.97	5.01
Kostanai	6.19	7.23	5.10	6.11	7.87	4.28
Kyzylorda	4.95	6.15	3.67	5.01	6.01	3.95
Mangistau	5.53	5.89	5.14	5.57	6.56	4.53
Pavlodar	3.46	3.64	3.27	3.81	4.15	3.43
Soltustik Kazakhstan	6.12	7.28	4.88	5.09	7.04	3.01
Turkestan	4.14	4.84	3.39	3.52	3.89	3.12
Shygys Kazakhstan	4.94	5.90	3.91	5.17	5.24	5.10
Nur-Sultan city	3.43	4.07	2.75	3.13	3.40	2.85
Almaty city	5.74	6.13	5.34	4.75	5.73	3.72
Shymkent city	4.74	5.11	4.34	5.82	6.59	4.99
Urban population						
Republic of Kazakhstan	4.89	5.62	4.10	5.26	5.92	4.56
Akmola	4.50	4.46	4.55	5.11	6.25	3.87
Aktobe	5.45	6.76	4.06	5.46	5.55	5.37
Almaty	4.00	4.39	3.60	5.76	6.52	4.93
Atyrau	5.51	6.05	4.94	8.21	7.99	8.46
Batys Kazakhstan	3.81	5.40	2.15	5.06	6.35	3.63
Zhambyl	3.93	5.24	2.52	6.53	7.04	5.98
Karaganda	5.21	6.50	3.77	6.10	6.73	5.40
Kostanai	6.30	7.85	4.72	5.92	7.72	4.03
Kyzylorda	6.47	8.22	4.54	4.79	4.80	4.77
Mangistau	5.69	5.93	5.44	7.25	8.69	5.73
Pavlodar	4.09	4.02	4.17	4.54	4.72	4.35
Soltustik Kazakhstan	7.01	7.07	6.94	5.90	8.42	3.11
Turkestan	4.08	4.26	3.89	4.02	4.76	3.22
Shygys Kazakhstan	5.63	6.99	4.14	5.51	5.70	5.30
Nur-Sultan city	3.43	4.07	2.75	3.13	3.40	2.85
Almaty city	5.74	6.13	5.34	4.75	5.73	3.72
Shymkent city	4.74	5.11	4.34	5.82	6.59	4.99
Rural population						
Republic of Kazakhstan	4.13	4.88	3.33	4.14	4.97	3.25
Akmola	2.17	2.32	2.02	3.62	3.33	3.93
Aktobe	4.27	2.38	6.27	5.87	5.65	6.10
Almaty	4.19	4.94	3.41	3.97	5.09	2.78
Atyrau	6.68	10.44	2.66	7.61	9.88	5.12
Batys Kazakhstan	4.22	4.59	3.81	4.28	5.46	2.98
Zhambyl	2.81	3.35	2.24	3.54	5.09	1.90
Karaganda	3.55	3.94	3.14	3.21	2.91	3.53
Kostanai	6.04	6.38	5.66	6.44	8.11	4.69
Kyzylorda	3.53	4.15	2.88	5.24	7.22	3.16
Mangistau	5.40	5.86	4.90	4.43	5.11	3.71
Ontustik Kazakhstan	1.97	2.76	1.15	2.05	2.81	1.23
Pavlodar	5.24	7.48	2.85	4.31	5.65	2.92
Soltustik Kazakhstan	4.16	5.04	3.21	3.32	3.55	3.08
Shygys Kazakhstan	3.66	3.82	3.48	4.55	4.41	4.71

### 3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total populatin, persons	1 988	2 006	2 015	1 974	2 208	2 327	2 725	2 856	3 100	3 518
Up to 1 year	14	10	22	21	11	10	17	23	16	17
boys	11	6	10	13	9	3	5	11	6	5
girls	3	4	12	8	2	7	12	12	10	12

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Up to 5 year	20	16	29	28	19	21	22	30	20	22
boys	15	11	13	15	11	11	9	15	8	6
girls	5	5	16	13	8	10	13	15	12	16
0-14 years	24	20	33	37	30	29	33	39	28	28
boys	18	14	16	19	16	13	14	21	10	8
girls	6	6	17	18	14	16	19	18	18	20
15-17 years	8	6	8	5	3	8	10	8	9	6
boys	2	0	0	1	1	0	2	3	4	3
girls	6	6	8	4	2	8	8	5	5	3
Total populatin, per 100 000 persons	0.12	0.12	0.12	0.12	0.13	0.14	0.16	0.16	0.17	0.19
Up to 1 year	0.04	0.03	0.06	0.06	0.03	0.03	0.04	0.06	0.04	0.04
boys	0.06	0.03	0.05	0.07	0.05	0.01	0.02	0.05	0.03	0.02
girls	0.02	0.02	0.07	0.04	0.01	0.04	0.06	0.06	0.05	0.06
Up to 5 year	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.01
boys	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01
girls	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.02
0-14 years	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
boys	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
girls	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
15-17 years	0.01	0.01	0.01	0.01	0.00	0.01	0.02	0.01	0.01	0.01
boys	0.00	...	...	0.00	0.00	...	0.01	0.01	0.01	0.01
girls	0.01	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.01	0.01

### 3.3.4 Hepatitis B incidence

per 100 000 persons

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total population	2.62	1.76	1.24	1.01	0.77	0.95	0.54	0.54	0.58	0.60

### 3.7.1 Percentage of women aged 15-49 years who are satisfied with needs of contraception\*

in percent

	2010	2015
Total	51.0	55.7
Urban population	53.9	55.8
Rural population	47.7	55.6
by ages:		
15-19	19.2	28.6
20-24	35.3	44.3
25-29	52.9	56.3
30-34	56.8	60.8
35-39	61.0	65.6
40-44	57.0	61.9
45-49	39.1	39.8
by regions:		
Akmola	45.5	53.9
Aktobe	35.7	52.0
Almaty	43.1	62.4
Atyrau	48.2	48.4
Batys Kazakhstan	61.9	57.6
Zhambyl	44.4	50.6
Karaganda	54.6	55.4
Kostanai	63.1	60.4
Kyzylorda	44.1	54.9
Mangistau	57.1	37.1
Ontustik Kazakhstan	43.1	60.4
Pavlodar	58.3	45.4
Soltustik Kazakhstan	60.5	62.5
Shygys Kazakhstan	50.2	57.8
Nur-Sultan city	72.7	48.8
Almaty city	62.6	63.0

\*According to The Multiple Indicator Cluster Survey data

## 3.7.2 Adolescent birth rate of adolescent girls aged 10-14 years

per 1 000 newborn in that age group

	2010			2011			2012			2013		
	total	Including		total	Including		total	Including		total	Including	
		urban population	rural population		urban population	rural population		urban population	rural population		urban population	rural population
<b>Republic of Kazakhstan</b>	0.04	0.06	0.03	0.02	0.06	0.02	0.03	0.04	0.02	0.04	0.04	0.04
Akmola	0.12	0.30	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.09	0.00	0.07
Aktobe	0.00	0.00	0.00	0.08	0.00	0.09	0.04	0.07	0.00	0.08	0.07	0.09
Almaty	0.05	0.21	0.00	0.00	0.21	0.00	0.03	0.00	0.04	0.03	0.00	0.04
Atyrau	0.00	0.00	0.00	0.05	0.00	0.00	0.15	0.22	0.09	0.05	0.22	0.00
Batys Kazakhstan	0.00	0.00	0.00	0.05	0.00	0.09	0.05	0.13	0.00	0.05	0.13	0.09
Zhambyl	0.02	0.06	0.00	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Karaganda	0.07	0.10	0.00	0.02	0.10	0.09	0.02	0.03	0.00	0.03	0.03	0.00
Kostanai	0.12	0.28	0.00	0.00	0.28	0.00	0.04	0.00	0.07	0.12	0.00	0.14
Kyzylorda	0.03	0.09	0.00	0.00	0.09	0.00	0.03	0.09	0.00	0.03	0.09	0.06
Mangistau	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.09	0.05	0.00	0.09
Ontustik Kazakhstan	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.02	0.00	0.01	0.02	0.01
Pavlodar	0.09	0.00	0.25	0.00	0.00	0.00	0.10	0.08	0.13	0.10	0.08	0.13
Soltustik Kazakhstan	0.06	0.00	0.08	0.12	0.00	0.17	0.00	0.00	0.00	0.06	0.00	0.09
Shygys Kazakhstan	0.07	0.10	0.05	0.03	0.10	0.05	0.08	0.10	0.05	0.05	0.10	0.05
Nur-Sultan city	0.12	0.00	-	0.05	0.00	-	0.00	0.00	-	0.00	0.00	-
Almaty city	0.06	0.00	-	0.03	0.00	-	0.03	0.04	0.02	0.03	0.00	-

Continuation

	2014			2015			2016			2017		
	total	Including		total	Including		total	Including		total	Including	
		urban population	rural population		urban population	rural population		urban population	rural population		urban population	rural population
<b>Republic of Kazakhstan</b>	0.04	0.04	0.04	0.03	0.04	0.03	0.02	0.01	0.02	0.02	0.02	0.02
Akmola	0.09	0.21	0.00	0.04	0.10	0.00	0.04	0.10	0.00	0.00	0.00	0.00
Aktobe	0.08	0.07	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Almaty	0.05	0.07	0.04	0.06	0.07	0.06	0.01	0.00	0.02	0.04	0.12	0.02
Atyrau	0.00	0.00	0.00	0.09	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00
Batys Kazakhstan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.11	0.08
Zhambyl	0.07	0.00	0.11	0.02	0.00	0.04	0.04	0.06	0.03	0.00	0.00	0.00
Karaganda	0.07	0.10	0.00	0.00	0.00	0.00	0.02	0.03	00	0.02	0.00	0.09
Kostanai	0.12	0.09	0.14	0.08	0.09	0.07	0.04	0.00	0.07	0.04	0.08	0.00
Kyzylorda	0.03	0.00	0.05	0.00	0.00	0.00	0.10	0.00	0.16	0.00	0.00	0.00
Mangistau	0.00	0.00	0.00	0.04	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ontustik Kazakhstan	0.00	0.00	0.00	0.02	0.06	0.00	0.01	0.02	0.00	0.01	0.00	0.03
Pavlodar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Soltustik Kazakhstan	0.00	0.00	0.00	0.18	0.35	0.09	0.00	0.00	0.00	0.00	0.00	0.00
Shygys Kazakhstan	0.05	0.00	0.11	0.03	0.05	0.00	0.00	0.00	0.00	0.07	0.04	0.10
Nur-Sultan city	0.10	0.10	-	0.04	0.04	-	0.00	0.00	-	0.00	0.00	-
Almaty city	0.00	0.00	-	0.00	0.00	-	0.00	0.00	-	0.02	0.02	-

Continuation

	2018			2019		
	total	Including		total	Including	
		urban population	rural population		urban population	rural population
<b>Republic of Kazakhstan</b>	0.02	0.03	0.01	0.02	0.02	0.03
Akmola	0.08	0.18	0.00	0.04	0.00	0.07
Aktobe	0.06	0.05	0.09	0.03	0.05	0.00
Almaty	0.03	0.00	0.03	0.05	0.00	0.06
Atyrau	0.04	0.00	0.08	0.04	0.07	0.00
Batys Kazakhstan	0.05	0.10	0.00	0.00	0.00	0.00
Zhambyl	0.02	0.05	0.00	0.06	0.00	0.09
Karaganda	0.00	0.00	0.00	0.04	0.03	0.09
Kostanai	0.00	0.00	0.00	0.00	0.00	0.00
Kyzylorda	0.03	0.00	0.05	0.00	0.00	0.00
Mangistau	0.00	0.00	0.00	0.00	0.00	0.00
Pavlodar	0.00	0.00	0.00	0.00	0.00	0.00
Soltustik Kazakhstan	0.00	0.00	0.00	0.00	0.00	0.00



Continuation

	2018			2019		
	total	Including		total	Including	
		urban population	rural population		urban population	rural population
Turkestan	0.06	0.16	0.00	0.00	0.00	0.00
Shygys Kazakhstan	0.00	0.00	0.00	0.04	0.00	0.09
Nur-Sultan city	0.06	0.06	-	0.03	0.03	-
Almaty city	0.02	0.02	-	0.00	0.00	-
Shymkent city	0.02	0.02	-	0.07	0.07	-

## Adolescent birth rate of adolescent girls aged 15-19 years

per 1 000 newborn in that age group

	2010			2011			2012			2013		
	total	Including		total	Including		total	Including		total	Including	
		urban population	rural population		urban population	rural population		urban population	rural population		urban population	rural population
<b>Republic of Kazakhstan</b>	28.26	25.76	31.03	31.68	29.93	33.39	33.82	32.80	34.76	33.62	30.78	36.29
Akmola	33.43	31.14	35.31	32.30	31.76	32.70	34.51	33.93	34.92	31.21	31.36	31.11
Aktobe	21.84	20.66	23.69	26.61	26.22	27.15	29.62	33.32	25.26	30.87	32.72	28.70
Almaty	30.75	32.14	30.33	35.26	38.33	34.36	36.44	40.69	35.24	37.17	37.70	37.02
Atyrau	42.38	49.52	36.71	49.19	55.73	44.08	54.25	59.61	50.10	51.92	55.26	49.45
Batys Kazakhstan	26.09	30.55	22.57	29.71	34.83	26.12	34.75	42.95	29.06	31.56	34.78	29.22
Zhambyl	36.69	27.98	42.64	41.58	31.53	47.96	45.43	35.64	51.38	46.20	35.30	52.89
Karaganda	29.27	29.81	27.64	31.14	32.23	28.12	32.02	33.62	27.73	30.56	31.34	28.42
Kostanai	25.82	21.05	30.21	29.53	28.20	30.60	30.19	31.25	29.38	29.65	28.23	30.75
Kyzylorda	23.19	29.32	18.74	26.38	33.40	21.73	29.29	35.41	25.48	28.18	30.20	26.91
Mangistau	39.68	35.98	43.62	49.60	44.58	54.51	54.90	50.37	59.07	53.41	45.24	60.83
Ontustik Kazakhstan	30.07	29.43	30.48	32.66	33.54	32.15	34.49	34.41	34.54	37.76	38.47	37.38
Pavlodar	27.56	25.58	31.16	30.66	29.42	32.81	31.49	32.16	30.35	30.00	27.79	33.82
Soltustik Kazakhstan	31.22	25.08	34.87	31.56	29.09	32.77	28.25	28.88	27.96	27.35	25.82	28.05
Shygys Kazakhstan	24.94	22.30	28.58	25.40	25.79	24.96	25.69	28.34	22.91	26.45	28.71	24.00
Nur-Sultan city	22.60	22.60	-	23.46	23.46	-	26.03	26.03	-	26.41	26.41	-
Almaty city	13.97	13.97	-	16.57	16.57	-	19.09	19.09	-	14.74	14.74	-

Continuation

	2014			2015			2016			2017		
	total	Including		total	Including		total	Including		total	Including	
		urban population	rural population		urban population	rural population		urban population	rural population		urban population	rural population
<b>Republic of Kazakhstan</b>	34.42	31.92	36.84	30.95	27.56	34.35	28.10	25.18	31.12	24.90	22.38	27.56
Akmola	33.03	32.71	33.25	30.37	29.03	31.31	26.03	25.88	26.13	24.91	23.27	26.14
Aktobe	31.71	33.81	29.30	30.16	34.56	25.01	25.87	30.06	20.72	21.33	25.46	15.85
Almaty	39.75	41.21	39.33	36.08	36.73	35.89	35.02	37.00	34.45	29.72	33.22	28.74
Atyrau	45.46	52.58	40.30	39.80	38.98	40.41	35.11	40.15	31.33	30.99	33.22	29.29
Batys Kazakhstan	32.39	34.00	31.29	25.96	25.04	26.64	26.18	25.70	26.59	20.48	19.06	21.78
Zhambyl	50.16	37.45	57.91	46.00	35.83	52.22	41.09	31.94	46.59	35.47	26.83	40.52
Karaganda	32.00	33.07	29.00	28.30	29.11	25.97	24.05	23.86	24.61	20.46	20.32	20.88
Kostanai	28.95	28.65	29.19	26.60	25.71	27.31	24.56	22.09	26.54	20.10	16.93	22.70
Kyzylorda	28.21	30.13	27.02	24.47	26.18	23.40	21.58	22.54	20.97	19.80	21.30	18.82
Mangistau	53.82	52.08	55.10	48.40	41.90	52.30	42.25	40.10	43.48	39.81	41.15	39.06
Ontustik Kazakhstan	37.43	40.73	35.47	35.01	34.45	35.39	31.77	31.74	31.80	30.00	31.09	29.26
Pavlodar	30.04	26.81	35.75	29.56	25.68	36.55	25.18	23.25	28.69	22.08	19.34	27.14
Soltustik Kazakhstan	29.49	24.84	31.60	26.52	23.75	27.92	26.13	21.91	28.57	20.54	17.26	22.43
Shygys Kazakhstan	28.75	28.57	28.94	24.07	24.67	23.40	22.96	23.77	22.03	20.39	20.18	20.06
Nur-Sultan city	26.62	26.62	-	23.00	23.00	-	18.71	18.71	-	14.99	14.99	-
Almaty city	15.95	15.95	-	12.94	12.94	-	13.50	13.50	-	12.75	12.75	-

Continuation

	2018			2019		
	total	Including		total	Including	
		urban population	rural population		urban population	rural population
<b>Republic of Kazakhstan</b>	23.90	21.06	26.99	23.17	20.59	26.00
Akmola	21.52	19.88	22.74	21.55	19.76	22.87
Aktobe	17.65	18.83	15.54	18.02	19.95	14.49
Almaty	28.73	31.06	28.10	27.28	30.27	26.49

Continuation

	2018			2019		
	total	Including		total	Including	
		urban population	rural population		urban population	rural population
Atyrau	28.15	28.76	57.58	25.91	24.34	27.53
Batys Kazakhstan	20.88	20.66	21.10	18.70	19.10	18.35
Zhambyl	36.61	29.38	40.80	33.66	27.77	37.02
Karaganda	20.41	20.10	21.36	19.86	19.20	21.86
Kostanai	18.63	14.14	22.51	18.48	15.33	21.61
Kyzylorda	20.61	20.81	20.48	18.95	19.44	18.64
Mangistau	35.04	36.41	34.27	33.98	29.86	36.34
Pavlodar	29.52	36.67	27.93	18.24	16.52	21.43
Soltustik Kazakhstan	18.47	16.43	22.26	19.15	16.43	20.70
Turkestan	19.49	16.67	21.07	31.97	45.85	28.85
Shygys Kazakhstan	19.52	19.48	19.57	17.18	16.49	18.04
Nur-Sultan city	14.99	14.99	-	11.65	11.65	-
Almaty city	12.28	12.28	-	12.39	12.39	-
Shymkent city	24.31	24.31	-	25.37	25.37	-

### 3.b.1 Proportion of the population with access to affordable medicines and vaccines on a sustainable basis

in percent

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total	98.1	97.1	97.2	97.9	98.4	98.2	95.0	96.9	97.8	96.7
Coverage of DTP (3 dose)	98.9	98.6	98.1	98.1	98.5	97.9	82.5	100.0	98.3	97.4
Coverage of Measles containing vaccine (2 dose)	99.6	100.0	97.0	99.3	99.2	98.4	99.3	98.7	98.4	97.8
Coverage of Pneumococcal conjugate vaccine (3 dose)	...	...	38.5	51.8	58.5	73.7	97.3	98.3	95.5	89.4
Coverage of HPV vaccine (HPV)	...	...	...	...	...	...	...	...	...	...

## Goal 4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

### 4.1.1 Proportion of children and young people: (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex

in percent

	2011	2012	2015	2016	2018
Percentage of children and youth who graduate from primary school/ have achieved at least minimum level i) reading literacy by gender (PIRLS-grade 4)					
both sexes	...	...	...	98,0	...
boys	...	...	...	98,0	...
girls	...	...	...	98,0	...
Percentage of children and youth who graduate from high school who have achieved at least the minimum level i) of reading literacy by gender (PISA - 15-year-olds enrolled in schools and colleges)					
both sexes	43,0	...	58,7	...	35,8
boys	33,0	...	54,7	...	29,3
girls	53,0	...	63,0	...	42,7
Percentage of children and young people who graduate from primary school who have achieved at least minimum level ii) numeracy and math skills (TIMSS-grade 4)					
both sexes	88,0	...	96,0	...	...
boys	87,0	...	96,0	...	...
girls	89,0	...	97,0	...	...
Percentage of children and youth who graduate from primary school who have achieved at least minimum level ii) numeracy and math skills (TIMSS-grade 8)					
both sexes	85,0	...	91,0	...	...
boys	85,0	...	90,0	...	...
girls	86,0	...	92,0	...	...

Continuation

	2011	2012	2015	2016	2018
Percentage of children and youth who graduate from high school who have achieved at least the minimum level ii) of numeracy (mathematical literacy), by gender (PISA – 15-year-olds enrolled in schools and colleges)					
both sexes	...	55,0	67,8	...	51,0
boys	...	55,0	68,5	...	51,0
girls	...	55,0	67,2	...	51,0

#### 4.2.1 Proportion of children under 5 years of age who are developmentally on track in health, learning and psychosocial well-being, by sex\*

in percent

	2010	2015
Total	86.1	85.5
Urban population	87.2	86.0
Rural population	85.1	85.1
Boys	83.5	84.8
Girls	89.0	86.3
by region:		
Akmola	80.3	81.0
Aktobe	69.0	95.0
Almaty	91.1	96.8
Atyrau	89.3	82.0
Batys Kazakhstan	85.0	86.6
Zhambyl	83.0	79.4
Karaganda	92.3	80.6
Kostanai	92.4	92.5
Kyzylorda	92.0	88.6
Mangistau	87.4	79.5
Ontustik Kazakhstan	81.5	82.2
Pavlodar	90.6	88.5
Soltustik Kazakhstan	86.5	83.5
Shygys Kazakhstan	83.2	84.2
Nur-Sultan city	96.0	84.5
Almaty city	89.0	90.8

\*According to The Multiple Indicator Cluster Survey data

#### 4.2.2 Proportion of children who attended pre-school

in percent

	2015	2016	2017	2018	2019
Total	99.8	95.9	99.2	93.8	98.3
Boys	100.0	98.8	99.8	91.7	98.3
Girls	95.5	92.9	98.6	96.3	98.7

##### 4.2.2.1 The level of readiness of preschool children for learning\*

in percent

	2010	2015
Total	85.6	90.6
Urban population	78.0	90.6
Rural population	80.4	91.1
Boys	82.7	90.4
Girls		
by region:	90.5	98.8
Akmola	96.1	100.0
Aktobe	81.4	82.4
Almaty	83.2	98.5
Atyrau	98.6	100.0
Batys Kazakhstan	83.9	92.0
Zhambyl	75.9	94.0
Karaganda	83.3	100.0
Kostanai	67.2	69.6

Continuation

	2010	2015
Kyzylorda	66.9	100.0
Mangistau	70.1	87.4
Ontustik Kazakhstan	95.7	95.4
Pavlodar	84.3	94.9
Soltustik Kazakhstan	80.6	96.6
Shygys Kazakhstan	93.3	100.0
Nur-Sultan city	97.4	58.4
Almaty city	85.6	90.6

\*According to The Multiple Indicator Cluster Survey data

**4.a.1 Percentage of schools offering basic services, by type of service**

in percent

	2015	2016	2017	2018	2019
Percentage of schools with Internet access at 4 Mbit/s or higher	27.7	34.6	62.6	89.5	94.1
Percentage of schools provided with basic drinking water sources	100.0	100.0	100.0	100.0	100.0
Percentage of schools provided with separate minimally equipped toilets, by location (on the street and inside the school)	..	100.0	100.0	100.0	100.0
availability of warm and outdoor toilets	-	-	-	-	41.6
availability of only outdoor toilets	-	-	-	-	31.3
availability of only warm toilets	-	-	-	-	27.1

**4.a.1.1 Percentage of classrooms equipped with modern equipment in secondary education institutions, from their larger number**

in percent

	2019
<b>Republic of Kazakhstan</b>	<b>10.9</b>

**4.a.1.2 The share of three-shift schools**

in percent

	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>	<b>1.2</b>	<b>1.8</b>	<b>1.8</b>	<b>1.8</b>	<b>1.9</b>
Akmola	0.0	0.9	2.1	2.0	2.2
Aktobe	0.7	3.8	6.1	3.5	3.0
Almaty	6.6	7.2	4.1	4.5	5.0
Atyrau	0.0	2.0	5.7	7.2	6.1
Batys Kazakhstan	0.0	1.0	1.6	1.3	1.8
Zhambyl	1.1	1.1	0.9	0.2	0.0
Karaganda	0.4	0.8	0.6	0.6	0.6
Kostanai	0.0	0.0	0.6	0.6	0.0
Kyzylorda	0.0	0.3	0.0	0.0	0.7
Mangistau	0.8	3.7	6.0	4.2	10.1
Ontustik Kazakhstan	0.0	0.0	0.0	0.0	0.0
Turkestan	0.4	0.0	0.8	1.0	0.6
Pavlodar	2.3	2.3	1.5	...	...
Soltustik Kazakhstan	...	...	...	0.9	0.8
Shygys Kazakhstan	0.3	0.6	0.3	0.0	0.0
Nur-Sultan city	0.0	3.6	7.1	5.9	9.1
Almaty city	0.0	0.0	0.0	0.0	0.5
Shymkent city	...	...	...	14.2	12.4

#### 4.a.1.3 Percentage of emergency schools

	in percent					
	2015	2016	2017	2018	2019	
<b>Republic of Kazakhstan</b>	0.9	0.9	0.6	0.4	0.5	
Akmola	0.2	0.2	0.2	0.0	0.5	
Aktobe	0.5	1.2	0.7	0.5	0.7	
Almaty	0.1	0.1	0.0	0.0	0.0	
Atyrau	3.1	3.1	3.1	2.6	2.0	
Batys Kazakhstan	0.0	0.3	1.3	1.3	2.1	
Zhambyl	2.7	2.0	1.1	0.9	0.9	
Karaganda	0.4	0.6	0.6	0.6	0.8	
Kostanai	0.0	0.0	0.6	0.6	0.6	
Kyzylorda	5.0	4.4	0.3	0.7	1.0	
Mangistau	0.0	0.0	0.0	0.0	0.0	
Ontustik Kazakhstan	0.0	0.0	0.0	0.0	0.0	
Turkestan	0.0	0.0	0.0	0.0	0.0	
Pavlodar	1.8	2.0	1.3	...	...	
Soltustik Kazakhstan	...	...	...	0.8	0.6	
Shygys Kazakhstan	1.6	0.7	0.5	0.0	0.0	
Nur-Sultan city	0.0	0.0	0.0	0.0	0.0	
Almaty city	0.0	0.0	0.0	0.0	0.0	
Shymkent city	...	...	...	0.0	0.0	

### Goal 5. Achieve gender equality and empower all women and Girls

#### 5.3.1 Proportion of women aged 20-24 years who were married or in a union before age 15 and before age 18

	in percent	
	2010	2015
Percentage of women aged 20-24 years who were married before age 15	0.3	0.2
Percentage of women aged 20-24 years who were married before age 18	6.1	7.0

\*According to The Multiple Indicator Cluster Survey data

### Goal 6. Ensure availability and sustainable management of water and sanitation for all

#### 6.1.1 Public access to water services

	in percent									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Republic of Kazakhstan</b>										
citi	82.0	82.0	84.0	85.0	86.0	87.0	88.0	90.0	94.5	97.2
village	60.0	42.5	43.0	47.7	50.3	51.5	52.3	55.0	56.9	86.4
по регионам:										
Akmola										
citi	-	-	-	-	81.3	82.2	83.0	86.0	86.0	97.8
village	-	-	-	-	57.5	57.7	57.7	58.1	59.4	78.1
Aktobe										
citi	-	-	-	-	96.9	97.1	98.5	100.0	98.5	99.2
village	-	-	-	-	39.5	42.0	45.9	46.9	54.8	85.7
Almaty										
citi	-	-	-	-	79.8	80.9	95.3	96.9	96.8	96.8
village	-	-	-	-	70.4	71.2	83.7	87.1	89.5	98.8
Atyrau										
citi	-	-	-	-	96.2	94.0	100.0	100.0	100.0	100.0
village	-	-	-	-	64.3	75.0	77.4	78.0	79.2	94.8
Batys Kazakhstan										
citi	-	-	-	-	87.0	88.1	89.0	90.4	94.8	95.9
village	-	-	-	-	36.5	36.1	37.4	40.4	46.3	86.5
Zhambyl										
citi	-	-	-	-	74.7	76.2	78.8	84.8	88.0	88.0
village	-	-	-	-	56.9	59.1	61.7	62.2	53.4	72.6
Karaganda										

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
citi	-	-	-	-	79.5	81.3	85.3	86.6	92.0	97.0
village	-	-	-	-	51.5	52.5	53.4	55.1	55.3	89.5
Kostanai										
citi	-	-	-	-	89.1	91.5	97.5	97.6	97.6	97.9
village	-	-	-	-	27.5	27.3	29.2	30.8	31.4	61.1
Kyzylorda										
citi	-	-	-	-	77.1	78.4	85.0	98.3	93.0	98.2
village	-	-	-	-	70.9	70.1	74.6	75.0	76.5	97.2
Mangistau										
citi	-	-	-	-	88.9	91.1	99.5	99.8	100.0	100.0
village	-	-	-	-	47.1	46.1	57.4	63.9	69.0	75.4
Ontustik Kazakhstan										
citi	-	-	-	-	81.2	82.0	88.4	93.4	-	-
village	-	-	-	-	72.9	69.8	71.8	73.6	-	-
Pavlodar										
citi	-	-	-	-	83.3	84.1	84.0	90.0	92.0	93.0
village	-	-	-	-	20.4	19.2	19.8	23.8	29.7	73.3
Soltustik Kazakhstan										
citi	-	-	-	-	93.1	94.5	99.9	100.0	100.0	100.0
village	-	-	-	-	48.1	53.9	56.3	57.5	59.6	81.7
Turkestan										
citi	-	-	-	-	-	-	-	-	96.3	97.9
village	-	-	-	-	-	-	-	-	75.5	91.0
Shygys Kazakhstan										
citi	-	-	-	-	88.6	89.3	97.2	97.3	97.8	98.2
village	-	-	-	-	40.3	41.5	43.1	47.8	53.7	78.0
Nur-Sultan city	-	-	-	-	88.1	89.3	94.0	94.5	95.0	99.9
Almaty city	-	-	-	-	91.2	92.7	96.0	95.0	97.5	97.7
Shymkent city	-	-	-	-	-	-	-	-	93.0	94.7

## 6.2.1 Percentage of the population covered by wastewater treatment

in percent

	2018	2019
<b>Republic of Kazakhstan</b>		
urban	68.7	70.5
village	8.6	8.8
по регионам:		
Akmola		
citi	-	72.1
village	-	14.7
Aktobe		
citi		95.3
village		6.6
Almaty		
citi	-	95.1
village	-	6.3
Atyrau		
citi	-	37.2
village	-	9.5
Batys Kazakhstan		
citi	-	91.2
village	-	0.0
Zhambyl		
citi	-	0.0
village	-	0.0
Karaganda		
citi	-	66.0
village	-	20.9
Kostanai		
citi	-	100.0
village	-	17.1
Kyzylorda		
citi	-	48.9

		Continuation	
		2018	2019
village		-	0.4
Mangistau			
citi		-	93.1
village		-	3.8
Ontustik Kazakhstan			
citi		-	87.0
village		-	5.3
Pavlodar			
citi		-	84.0
village		-	0.6
Soltustik Kazakhstan			
citi		-	25.7
village		-	9.4
Turkestan			
citi		-	72.0
village		-	30.1
Shygys Kazakhstan		-	91.0
citi		-	80.0
village		-	60.7

## Goal 7. Ensure access to affordable, reliable, sustainable and modern energy for all

### 7.1.2 Gasification level of the population

						in percent
	2015	2016	2017	2018	2019	
Republic of Kazakhstan	42.38	43.0	46.4	47.4	51.5	

### 7.2.1 Share of electricity generated by renewable energy sources in total electricity production

										in percent
	2011	2012	2013	2014	2015	2016	2017	2018	2019	
<b>including large water-power-plant</b>	9.1	8.4	8.1	8.7	10.3	12.7	11.3	10.2	10.4	
regions:										
Akmola	-	-	-	0.2	9.7	17.3	19.3	15.7	21.4	
Almaty	34.5	33.9	26.9	55.6	58.7	72.2	71.1	64.9	65.9	
Atyrau	-	-	-	-	-	-	-	-	3.4	
Zhambyl	1.5	1.2	1.5	1.6	4.4	9.2	10.1	19.0	17.0	
Karaganda	-	-	-	-	-	-	-	-	1.1	
Kyzylorda	-	-	-	-	0.1	0.1	0.1	0.1	0.2	
Mangistau	-	-	-	-	-	-	-	-	0.8	
Ontustik Kazakhstan	37.0	29.1	27.5	29.6	51.7	35.4	62.5	-	-	
Soltustik Kazakhstan	0.6	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.6	
Turkestan	-	-	-	-	-	-	-	95.8	96.6	
Shygys Kazakhstan	74.8	74.2	73.5	75.3	75.9	79.3	75.7	74.3	70.6	
Almaty city	-	0.1	0.1	5.0	5.8	6.6	6.2	6.0	5.9	
Shymkent city	-	-	-	-	-	-	-	-	0.6	
<b>excluding large water-power-plant</b>	0.00	0.00	0.00	0.62	0.77	0.98	1.30	1.30	2.30	

### 7.3.1 Energy intensity of GDP

	2011	2012	2013	2014	2015	2016	2017	2018
Republic of Kazakhstan, tne per thousand us dollars in 2010 prices	0.49	0.44	0.46	0.42	0.42	0.42	0.42	0.42
regions, tne per thousand us dollars in 2000 prices								
Akmola	0.83	0.51	0.67	0.62	0.39	0.45	0.43	0.83
Aktobe	2.63	2.31	3.55	3.36	3.43	3.41	3.69	2.63
Almaty	0.17	0.20	0.21	0.20	0.13	0.14	0.15	0.17
Atyrau	1.92	1.92	1.53	1.43	1.42	1.46	1.40	1.92
Batys Kazakhstan	3.28	3.31	5.15	4.72	5.46	5.68	5.54	3.28
Zhambyl	1.00	0.31	1.00	0.24	0.37	0.24	0.22	1.00

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018
Karaganda	4.54	3.77	3.54	3.06	2.70	2.69	2.84	4.54
Kostanai	0.04	0.03	0.01	0.01	0.05	0.02	0.01	0.04
Kyzylorda	6.55	5.69	5.08	5.00	5.40	5.96	5.96	6.55
Mangistau	2.65	2.79	4.07	3.96	4.14	4.15	4.61	2.65
Ontustik Kazakhstan	0.12	0.11	0.47	0.49	0.71	0.70	0.68	0.12
Pavlodar	7.39	6.58	6.49	5.94	6.22	6.31	6.10	7.39
Soltustik Kazakhstan	0.29	0.37	0.54	0.50	0.42	0.22	0.30	0.29
Shygys Kazakhstan	0.96	0.88	0.82	0.68	0.80	0.84	0.83	0.96
Nur-Sultan city	0.06	0.04	0.20	0.19	0.10	0.09	0.10	0.06
Almaty city	0.23	0.14	0.12	0.13	0.12	0.11	0.12	0.23

## Goal 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

### 8.7.1 Percentage of employees aged 15-17 in the total number of employees

in percent

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Total population</b>										
<b>Republic of Kazakhstan</b>	0.9	0.8	0.6	0.5	0.4	0.3	0.2	0.2	0.1	0.1
Akmola	0.2	0.2	0.4	0.1	0.3	0.2	0.2	0.3	0.1	0.2
Aktobe	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
Almaty	1.1	1.8	1.6	1.3	0.8	0.7	0.4	0.2	0.1	0.0
Atyrau	0.2	0.0	0.1	0.0	0.2	0.2	0.2	0.1	0.0	0.0
Batys Kazakhstan	1.2	0.6	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Zhambyl	1.2	1.9	1.8	2.1	1.1	1.2	0.5	0.6	0.9	0.2
Karaganda	0.8	0.5	0.5	0.1	0.4	0.2	0.1	0.1	0.0	0.0
Kostanai	3.3	2.1	1.9	0.6	0.4	0.4	0.3	0.4	0.5	0.3
Kyzylorda	0.6	1.0	0.1	0.1	0.7	0.2	0.2	0.1	0.2	0.1
Mangistau	1.0	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.0	-
Ontustik Kazakhstan	1.1	0.9	0.4	0.2	0.2	0.2	0.2	0.1	-	-
Pavlodar	1.3	1.0	0.4	0.5	0.6	0.3	0.1	0.1	0.1	0.1
Soltustik Kazakhstan	0.8	0.2	0.3	0.7	0.4	0.2	0.1	0.2	0.0	0.0
Turkestan	-	-	-	-	-	-	-	-	0.1	-
Shygys Kazakhstan	0.2	0.9	0.1	0.3	0.1	0.2	0.1	0.4	0.3	0.2
Nur-Sultan city	0.1	0.1	0.3	0.0	0.0	0.2	0.1	0.0	0.0	-
Almaty city	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.0	0.0	-
Shymkent city	-	-	-	-	-	-	-	-	0.0	-
<b>Urban population</b>										
<b>Republic of Kazakhstan</b>	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0
Akmola	0.0	0.1	0.3	0.0	0.1	0.1	0.0	0.1	0.0	0.2
Aktobe	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	-
Almaty	0.1	0.1	1.2	1.9	0.5	0.1	0.1	0.1	0.0	0.0
Atyrau	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.0	-
Batys Kazakhstan	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
Zhambyl	0.4	1.2	0.0	1.6	0.5	1.0	0.2	0.4	0.4	0.2
Karaganda	0.1	0.2	0.3	0.1	0.4	0.1	0.1	0.0	0.0	0.0
Kostanai	1.3	0.2	0.2	0.0	0.3	0.1	0.0	0.0	0.1	0.0
Kyzylorda	0.7	0.8	0.1	0.0	0.5	0.1	0.2	0.1	0.0	-
Mangistau	1.3	0.2	0.0	0.4	0.1	0.0	0.0	0.0	0.0	-
Ontustik Kazakhstan	1.0	0.4	0.2	0.1	0.0	0.1	0.2	0.0	-	-
Pavlodar	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soltustik Kazakhstan	0.0	0.0	0.2	0.4	0.3	0.2	0.0	0.0	0.0	-
Turkestan	-	-	-	-	-	-	-	-	0.1	-
Shygys Kazakhstan	0.1	0.1	0.0	0.2	0.0	0.0	0.0	0.4	0.1	0.3
Nur-Sultan city	0.1	0.1	0.3	0.0	0.0	0.2	0.1	0.0	0.0	-
Almaty city	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.0	0.0	-
Shymkent city	-	-	-	-	-	-	-	-	0.0	-
<b>Rural population</b>										
<b>Republic of Kazakhstan</b>	1.5	1.5	1.1	0.7	0.6	0.5	0.3	0.3	0.3	0.1
Akmola	0.3	0.2	0.4	0.2	0.5	0.3	0.4	0.5	0.1	0.3
Aktobe	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	-



Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Almaty	1.4	2.2	1.7	1.1	0.9	0.9	0.5	0.2	0.1	0.0
Atyrau	0.3	0.0	0.1	0.1	0.3	0.1	0.2	0.0	0.0	0.1
Batys Kazakhstan	2.1	1.0	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0
Zhambyl	1.7	2.3	2.8	2.4	1.5	1.4	0.7	0.7	1.2	0.2
Karaganda	2.8	1.6	1.0	0.4	0.7	0.3	0.1	0.2	0.1	0.0
Kostanai	5.0	3.8	3.5	1.2	0.6	0.6	0.7	0.8	0.9	0.6
Kyzylorda	0.5	1.1	0.1	0.3	0.8	0.2	0.2	0.1	0.4	0.1
Mangistau	0.6	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	-
Ontustik Kazakhstan	1.1	1.2	0.5	0.2	0.4	0.2	0.2	0.1	-	-
Pavlodar	3.4	2.6	1.0	1.3	1.7	1.0	0.2	0.4	0.2	0.4
Soltustik Kazakhstan	1.1	0.3	0.3	0.9	0.5	0.3	0.1	0.3	0.1	0.1
Turkestan	-	-	-	-	-	-	-	-	0.1	-
Shygys Kazakhstan	0.2	1.9	0.2	0.4	0.3	0.4	0.2	0.4	0.7	0.2
<b>Men</b>										
<b>Republic of Kazakhstan</b>	0.9	0.9	0.6	0.5	0.4	0.3	0.2	0.2	0.1	0.1
Akmola	0.3	0.2	0.4	0.0	0.4	0.2	0.3	0.3	0.1	0.3
Aktobe	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
Almaty	1.5	1.9	1.7	1.5	0.8	0.8	0.4	0.2	0.1	0.0
Atyrau	0.2	0.0	0.1	0.0	0.2	0.2	0.1	0.1	0.0	0.0
Batys Kazakhstan	1.4	0.7	0.1	0.0	0.1	0.0	0.0	0.0	0.0	-
Zhambyl	1.6	2.1	1.6	2.2	1.2	1.2	0.5	0.7	0.7	0.3
Karaganda	0.6	0.4	0.4	0.2	0.5	0.1	0.1	0.1	0.0	0.1
Kostanai	2.6	1.6	1.8	0.6	0.5	0.4	0.4	0.4	0.5	0.3
Kyzylorda	0.7	1.1	0.2	0.3	0.6	0.2	0.2	0.1	0.2	0.0
Mangistau	0.9	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0	-
Ontustik Kazakhstan	1.1	0.8	0.4	0.2	0.2	0.2	0.2	0.1	-	-
Pavlodar	1.9	1.3	0.5	0.4	0.6	0.4	0.1	0.2	0.1	0.1
Soltustik Kazakhstan	0.7	0.2	0.1	0.6	0.5	0.2	0.1	0.2	0.0	0.0
Turkestan	-	-	-	-	-	-	-	-	0.1	-
Shygys Kazakhstan	0.1	1.2	0.2	0.2	0.2	0.3	0.1	0.4	0.5	0.1
Nur-Sultan city	0.0	0.0	0.6	0.0	0.0	0.2	0.1	0.0	0.0	-
Almaty city	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	-
Shymkent city	-	-	-	-	-	-	-	-	0.0	-
<b>Women</b>										
<b>Republic of Kazakhstan</b>	0.8	0.8	0.6	0.4	0.3	0.3	0.2	0.1	0.1	0.1
Akmola	0.1	0.1	0.4	0.3	0.2	0.1	0.1	0.3	0.1	0.3
Aktobe	0.7	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	-
Almaty	0.6	1.6	1.5	1.0	0.7	0.6	0.4	0.2	0.1	0.0
Atyrau	0.2	0.0	0.1	0.1	0.2	0.1	0.3	0.0	0.0	0.0
Batys Kazakhstan	1.0	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	-
Zhambyl	0.9	1.6	1.9	2.1	0.9	1.2	0.5	0.5	1.1	0.3
Karaganda	1.0	0.7	0.6	0.1	0.4	0.2	0.1	0.1	0.0	0.1
Kostanai	3.9	2.7	1.9	0.6	0.3	0.4	0.3	0.4	0.5	0.3
Kyzylorda	0.5	0.8	0.1	0.0	0.7	0.2	0.2	0.0	0.2	0.0
Mangistau	1.1	0.1	0.0	0.2	0.0	0.2	0.0	0.0	0.0	-
Ontustik Kazakhstan	1.0	1.0	0.4	0.2	0.2	0.1	0.2	0.0	-	-
Pavlodar	0.7	0.6	0.3	0.6	0.5	0.2	0.1	0.1	0.1	0.1
Soltustik Kazakhstan	0.8	0.2	0.4	0.9	0.3	0.3	0.1	0.1	0.1	0.0
Turkestan	-	-	-	-	-	-	-	-	0.1	-
Shygys Kazakhstan	0.2	0.6	0.1	0.4	0.1	0.1	0.1	0.3	0.2	0.1
Nur-Sultan city	0.2	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	-
Almaty city	0.1	0.0	0.0	0.0	0.2	0.1	0.3	0.0	0.0	-
Shymkent city	-	-	-	-	-	-	-	-	0.0	-

## Goal 13. Take urgent action to combat climate change and its impacts

### 13.1.2 Number of countries with national and local disaster risk reduction strategies in accordance with sendai framework for disaster risk reduction 2015-2030

	2017*
Republic of Kazakhstan	yes

\* The Committee for emergency situations of the Ministry of internal affairs of the Republic of Kazakhstan is the national coordinator to implement this programme

## Goal 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

### 16.1.1 Number of victims of premeditated homicide per 100,000 population

	2015		2016		2017		2018		2019	
	number	percent	number	percent	number	percent	number	percent	number	percent
Total	46	0.9	29	0.5	40	0.7	33	0.6	17	0.3
of them:										
before 11 year	24	0.6	21	0.5	19	0.4	16	0.4	8	0.2
aged 12-13	1	0.2	0	0.0	2	0.4	2	0.4	-	0.0
years										
aged 14-15	4	0.9	2	0.5	5	1.1	4	0.8	4	0.8
years										
aged 16-17	17	3.7	6	1.3	14	3.2	11	2.5	5	1.1
years										

### 16.2.1 Proportion of children aged 1-17 years who experienced any physical punishment and/or psychological aggression by caregivers in the past month

	in percent
	2015
Percentage of children aged 1-14 years by children discipline methods applicable in one last month period*	52.7
Urban population	51.7
Rural population	53.5
Boys	55.2
Girls	49.9

\*According to The Multiple Indicator Cluster Survey data

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