



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

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Children of Kazakhstan

2016-2020



Nur-Sultan 2021

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Statistical compilation

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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 1000 mid-year total population of the given geographical area during the same year. Usually, this indicator is expressed as the number of births per 1000 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 1000 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			2019			2020			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	5 944 304	3 056 838	2 887 466	6 110 156	3 143 354	2 966 802	6 295 590	3 240 507	3 055 083
Age, years:												
0	362 573	186 215	176 358	394 539	203 337	191 202	398 745	206 028	192 717	423 528	218 902	204 626
1	350 152	180 418	169 734	386 798	199 763	187 035	393 860	202 965	190 895	398 191	205 695	192 496
2	346 806	177 792	169 014	396 110	204 687	191 423	385 923	199 281	186 642	393 346	202 681	190 665
3	306 158	157 335	148 823	392 639	202 057	190 582	395 318	204 260	191 058	385 420	199 029	186 391
4	289 460	148 884	140 576	392 822	202 158	190 664	391 840	201 619	190 221	394 875	204 011	190 864
5	270 339	138 822	131 517	379 720	195 703	184 017	391 995	201 744	190 251	391 311	201 349	189 962
6	267 068	137 793	129 275	372 560	190 808	181 752	378 862	195 250	183 612	391 509	201 510	189 999
7	245 596	125 866	119 730	363 849	187 092	176 757	371 664	190 344	181 320	378 337	194 972	183 365
8	233 271	119 091	114 180	358 459	183 955	174 504	363 003	186 639	176 364	371 182	190 094	181 088
9	222 208	113 927	108 281	346 758	178 716	168 042	357 455	183 440	174 015	362 542	186 400	176 142
10	224 525	114 629	109 896	343 518	175 984	167 534	346 030	178 321	167 709	357 205	183 305	173 900
11	218 270	111 969	106 301	303 273	155 830	147 443	342 588	175 506	167 082	345 553	178 053	167 500
12	224 379	114 876	109 503	286 654	147 496	139 158	302 513	155 454	147 059	342 211	175 275	166 936
13	225 711	115 028	110 683	267 667	137 410	130 257	285 969	147 144	138 825	302 082	155 230	146 852
14	243 411	124 296	119 115	264 466	136 493	127 973	267 071	137 093	129 978	285 569	146 924	138 645
15	258 716	132 095	126 621	243 150	124 561	118 589	263 925	136 206	127 719	266 672	136 867	129 805
16	277 955	141 997	135 958	231 051	117 922	113 129	242 675	124 303	118 372	263 673	136 055	127 618
17	284 940	145 466	139 474	220 271	112 866	107 405	230 720	117 757	112 963	242 384	124 155	118 229
0-14	4 029 927	2 066 941	1 962 986	5 249 832	2 701 489	2 548 343	5 372 836	2 765 088	2 607 748	5 522 861	2 843 430	2 679 431
15-17	821 611	419 558	402 053	694 472	355 349	339 123	737 320	378 266	359 054	772 729	397 077	375 652
Urban population												
Children aged												
0-17 years	2 355 039	1 208 322	1 146 717	3 257 447	1 678 051	1 579 396	3 401 151	1 752 563	1 648 588	3 544 735	1 826 778	1 717 957
Age, years:												
0	189 777	97 504	92 273	230 441	118 891	111 550	236 163	122 140	114 023	247 688	128 175	119 513
1	185 744	95 946	89 798	222 649	114 996	107 653	230 413	118 904	111 509	236 880	122 475	114 405
2	171 511	88 201	83 310	228 427	117 871	110 556	223 538	115 466	108 072	231 277	119 335	111 942
3	151 333	78 014	73 319	224 312	115 532	108 780	229 896	118 667	111 229	224 506	115 957	108 549
4	141 089	72 590	68 499	221 453	114 145	107 308	226 169	116 559	109 610	231 143	119 252	111 891
5	131 980	67 805	64 175	213 787	110 468	103 319	223 202	115 055	108 147	227 268	117 185	110 083
6	128 634	66 240	62 394	210 502	107 765	102 737	215 846	111 618	104 228	224 895	115 878	109 017
7	117 680	60 436	57 244	202 426	104 160	98 266	211 772	108 513	103 259	217 152	112 233	104 919
8	110 311	56 590	53 721	197 166	101 341	95 825	203 502	104 771	98 731	212 585	108 948	103 637
9	103 176	53 313	49 863	192 806	99 618	93 188	198 107	101 866	96 241	204 281	105 165	99 116
10	105 753	54 095	51 658	178 590	91 730	86 860	193 809	100 111	93 698	199 096	102 308	96 788
11	102 806	52 992	49 814	158 422	81 642	76 780	179 388	92 115	87 273	194 422	100 375	94 047
12	104 860	53 742	51 118	148 430	76 392	72 038	159 380	82 099	77 281	180 231	92 517	87 714
13	104 813	53 345	51 468	138 371	71 015	67 356	149 415	76 935	72 480	159 885	82 253	77 632
14	113 823	58 247	55 576	135 128	69 636	65 492	139 348	71 485	67 863	149 884	77 156	72 728
15	121 776	61 944	59 832	123 731	63 727	60 004	136 395	70 180	66 215	140 132	71 835	68 297
16	131 327	67 247	64 080	118 270	60 823	57 447	125 232	64 565	60 667	137 491	70 778	66 713
17	138 646	70 071	68 575	112 536	58 299	54 237	119 576	61 514	58 062	125 919	64 953	60 966
0-14	1 963 290	1 009 060	954 230	2 902 910	1 495 202	1 407 708	3 019 948	1 556 304	1 463 644	3 141 193	1 619 212	1 521 981
15-17	391 749	199 262	192 487	354 537	182 849	171 688	381 203	196 259	184 944	403 542	207 566	195 976
Rural population												
Children aged												
0-17 years	2 496 499	1 278 177	1 218 322	2 686 857	1 378 787	1 308 070	2 709 005	1 390 791	1 318 214	2 750 855	1 413 729	1 337 126
Age, years:												
0	172 796	88 711	84 085	164 098	84 446	79 652	162 582	83 888	78 694	175 840	90 727	85 113
1	164 408	84 472	79 936	164 149	84 767	79 382	163 447	84 061	79 386	161 311	83 220	78 091
2	175 295	89 591	85 704	167 683	86 816	80 867	162 385	83 815	78 570	162 069	83 346	78 723
3	154 825	79 321	75 504	168 327	86 525	81 802	165 422	85 593	79 829	160 914	83 072	77 842
4	148 371	76 294	72 077	171 369	88 013	83 356	165 671	85 060	80 611	163 732	84 759	78 973
5	138 359	71 017	67 342	165 933	85 235	80 698	168 793	86 689	82 104	164 043	84 164	79 879
6	138 434	71 553	66 881	162 058	83 043	79 015	163 016	83 632	79 384	166 614	85 632	80 982
7	127 916	65 430	62 486	161 423	82 932	78 491	159 892	81 831	78 061	161 185	82 739	78 446
8	122 960	62 501	60 459	161 293	82 614	78 679	159 501	81 868	77 633	158 597	81 146	77 451

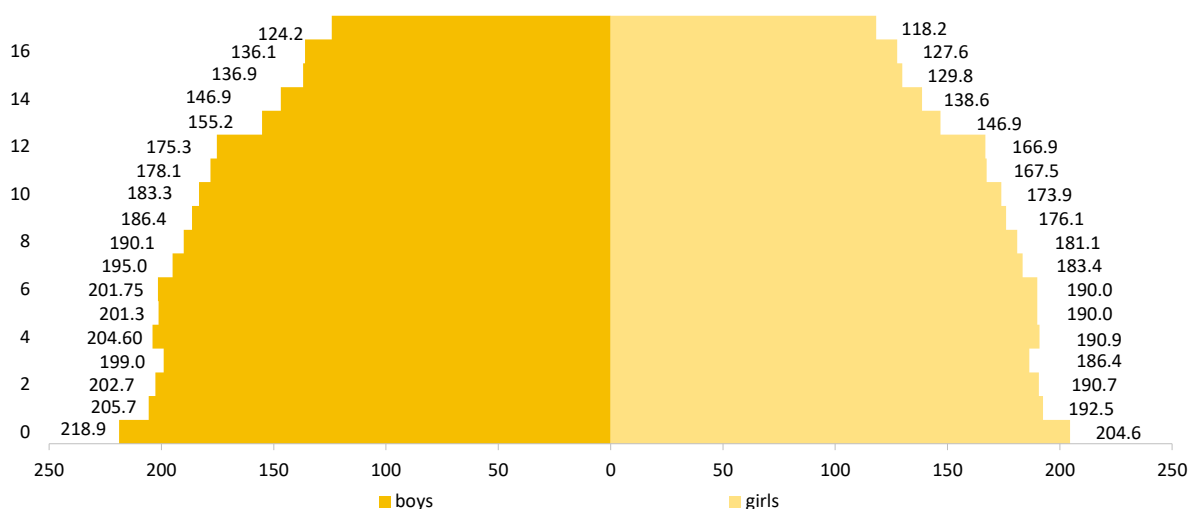
Continuation

	2011			2019			2020			2020		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
9	119 032	60 614	58 418	153 952	79 098	74 854	159 348	81 574	77 774	158 261	81 235	77 026
10	118 772	60 534	58 238	164 928	84 254	80 674	152 221	78 210	74 011	158 109	80 997	77 112
11	115 464	58 977	56 487	144 851	74 188	70 663	163 200	83 391	79 809	151 131	77 678	73 453
12	119 519	61 134	58 385	138 224	71 104	67 120	143 133	73 355	69 778	161 980	82 758	79 222
13	120 898	61 683	59 215	129 296	66 395	62 901	136 554	70 209	66 345	142 197	72 977	69 220
14	129 588	66 049	63 539	129 338	66 857	62 481	127 723	65 608	62 115	135 685	69 768	65 917
15	136 940	70 151	66 789	119 419	60 834	58 585	127 530	66 026	61 504	126 540	65 032	61 508
16	146 628	74 750	71 878	112 781	57 099	55 682	117 443	59 738	57 705	126 182	65 277	60 905
17	146 294	75 395	70 899	107 735	54 567	53 168	111 144	56 243	54 901	116 465	59 202	57 263
0-14	2 066 637	1 057 881	1 008 756	2 346 922	1 206 287	1 140 635	2 352 888	1 208 784	1 144 104	2 381 668	1 224 218	1 157 450
15-17	429 862	220 296	209 566	339 935	172 500	167 435	356 117	182 007	174 110	369 187	189 511	179 676

Age and gender structure of children at the beginning of 2021

age, years

thousand persons



1.2 Growth rate of number of children

in percent, at the beginning of the year

	2016	2017	2018	2019	2020	2021
Total population						
Growth rate of number of children	103.1	103.0	102.8	102.8	102.8	101.3
Share of children in total population	30.9	31.4	31.9	32.3	32.8	33.3
Urban population						
Growth rate of number of children	104.4	104.4	103.6	104.6	104.4	101.9
Share of children in total population	28.7	29.3	29.9	30.5	31.	31.8
Rural population						
Growth rate of number of children	101.6	101.4	102.0	100.6	100.8	100.5
Share of children in total population	34.1	34.3	34.5	34.9	35.2	35.6

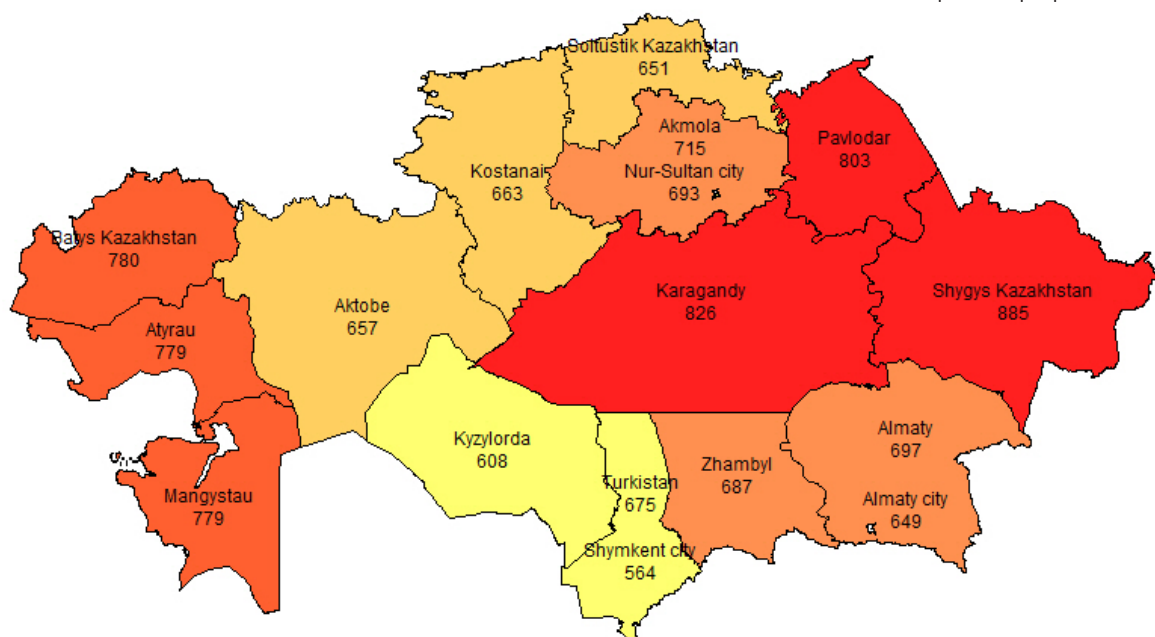
1.3 Demographic dependency ratio

at the beginning of the year, per 1000 persons of working age

	Younger and older than working age						Younger than working age						Older than working age					
	2001	2006	2011	2016	2020	2021	2001	2006	2011	2016	2020	2021	2001	2006	2011	2016	2020	2021
Total population	680	577	563	645	713	715	514	413	408	467	518	526	196	164	155	178	195	189
Urban population	616	531	514	611	688	692	437	360	352	427	487	498	207	171	162	184	201	194
Rural population	772	643	627	693	751	749	624	488	480	523	565	568	180	155	147	170	186	181

Demographic dependency ratio by region at the beginning of 2021

per 1000 people of working age

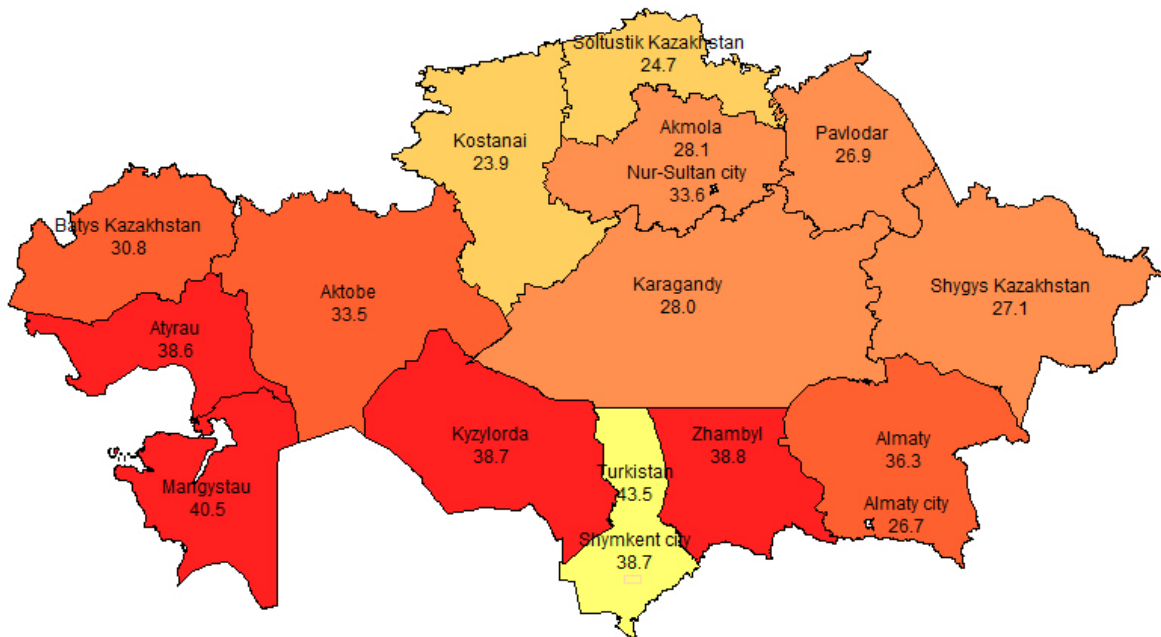


1.4 Number of children at the beginning of 2021

	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	6 295 590	33.3	3 544 735	31.8	2 750 855	35.6
Akmola	206 603	28.1	100 571	28.8	106 032	27.5
Aktobe	299 873	33.5	214 927	33.5	84 946	33.5
Almaty	753 539	36.3	168 010	36.9	585 529	36.1
Atyrau	253 333	38.6	139 684	39.0	113 649	38.0
Batys Kazakhstan	203 852	30.8	108 558	31.2	95 294	30.4
Zhambyl	442 276	38.8	174 823	38.5	267 453	39.0
Karagandy	385 324	28.0	302 787	27.5	82 537	29.9
Kostanai	206 996	23.9	120 226	23.8	86 770	24.1
Kyzylorda	315 081	38.7	144 048	39.5	171 033	38.0
Mangystau	291 145	40.5	109 654	38.1	181 491	42.0
Pavlodar	201 681	26.9	136 448	25.7	65 233	29.5
Soltustik Kazakhstan	134 454	24.7	59 104	23.3	75 350	25.9
Turkistan	889 872	43.5	201 043	48.1	688 829	42.3
Shygys Kazakhstan	369 062	27.1	222 353	26.1	146 709	28.6
Nur-Sultan city	398 480	33.6	398 480	33.6	-	-
Almaty city	527 739	26.7	527 739	26.7	-	-
Shymkent city	416 280	38.7	416 280	38.7	-	-

Share of children in total population, at the beginning of 2021

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

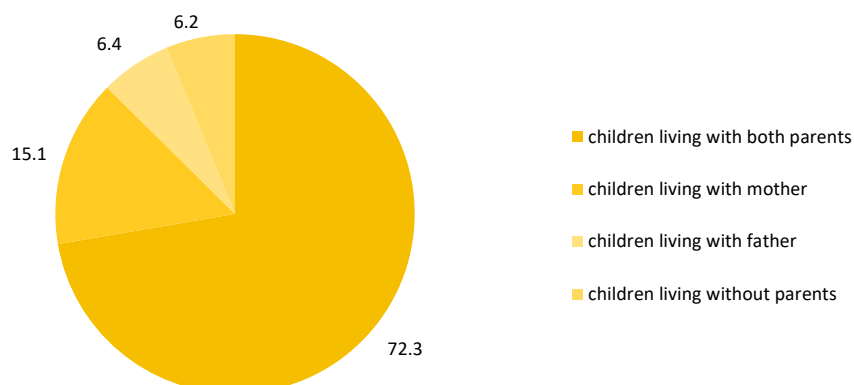
Continuation

	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
Rural households								
All households	919 809	3 542 513	201 840	205 489	230 683	150 531	131 266	3.9
households with children under the age of 18 years	587 047	2 629 602	23 058	117 161	185 632	135 547	125 649	4.5
households:								
with 1 child	203 747	715 427	23 058	100 890	44 857	24 924	10 018	3.5
with 2 children	194 119	826 665	-	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

	2019			2020		
	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	1.1	1.1	1.1	1.2	1.6	0.5
25- 34	20.1	25.0	13.0	12.2	14.3	8.5
35-44	31.3	34.7	26.4	18.5	19.5	16.7
45-54	25.7	22.3	30.7	22.7	21.4	25.1
55-64	13.9	11.1	17.9	25.4	23.6	28.4
65 and over	7.9	5.8	11.0	20.0	19.6	20.8

* 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

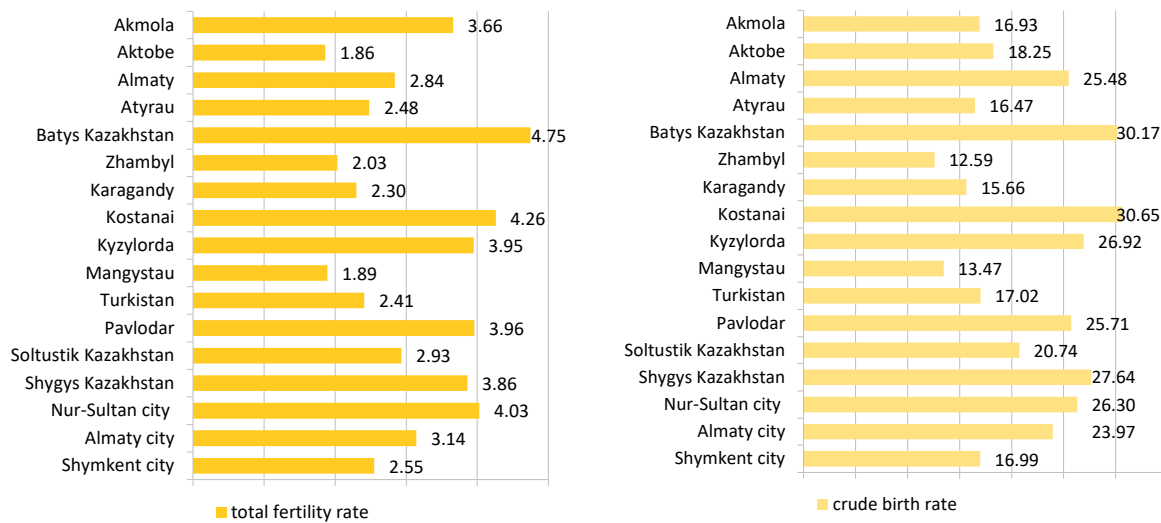
	2019			2020		
	total	type		total	type	
		urban	rural		urban	rural
Households – total	100.0	100.0	100.0	100.0	100.0	100.0
those composed of:						
1 member	13.0	15.8	7.9	14.8	17.5	10.0
2 members	24.3	27.1	19.4	23.9	25.5	21.1
3 members	19.7	20.6	18.2	19.0	19.6	17.9
4 members	17.4	17.6	16.9	16.2	16.6	15.4
5 or more members	25.6	18.9	37.5	26.1	20.8	35.6
Households with children – total	100.0	100.0	100.0	100.0	100.0	100.0
those with children:						
1 child	41.4	45.4	35.6	39.5	43.4	33.7
2 children	32.6	33.5	31.3	32.3	33.5	30.4
3 children	17.0	14.7	20.4	17.9	15.7	21.3
4 or more children	9.0	6.4	12.8	10.3	7.4	14.6
Share of households with children	53.4	49.4	60.5	51.6	48.8	56.6
Average size of households with children (persons)	4.5	3.4	6.2	4.7	4.4	5.1

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

1.9 Fertility

	2016	2017	2018	2019	2020
Livebirths – total, persons	400 694	390 262	397 799	402 310	426 824
by area:					
urban population	229 731	226 847	235 014	239 496	249 627
rural population	170 963	163 415	162 785	162 814	177 197
Crude birth rate, per 1000 persons	22.52	21.64	21.77	20.83	21.81
by area:					
urban population	22.65	21.95	22.16	20.58	21.04
rural population	22.34	21.22	21.22	16.78	18.23
Total fertility rate, number of newborns per 1000 women	2.77	2.73	2.84	2.90	3.13
by area:					
urban population	2.58	2.57	2.68	2.74	2.89
rural population	3.08	3.00	3.09	3.18	3.53
Age-specific fertility rate of age group 15-49, number of newborns per 1000 women	88.13	85.93	87.65	88.63	93.94
by area:					
urban population	84.31	82.91	84.94	85.90	89.12
rural population	93.83	90.49	91.87	92.96	101.67

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	2019	2020	2005	2010	2015	2019	2020
Total population										
Total	278 977	367 707	398 458	402 310	426 824	100.0	100.0	100.0	100.0	100.0
Age of mother, years:										
under 20	20 807	20 454	17 431	13 098	13 418	7.46	5.56	4.37	3.26	3.14
20-24	95 585	121 252	116 466	96 997	95 255	34.26	32.98	29.23	24.11	22.32
25-29	81 303	109 364	131 883	130 092	134 102	29.14	29.74	33.10	32.34	31.42
30-34	50 141	70 092	81 016	99 715	111 560	17.97	19.06	20.33	24.79	26.14
35-39	24 756	37 055	41 547	49 596	57 849	8.87	10.08	10.43	12.33	13.55
40-44	5 916	8 887	9 613	12 221	13 957	2.12	2.42	2.41	3.04	3.27
45 and over	294	439	489	584	658	0.11	0.12	0.12	0.15	0.15
unknown	175	164	13	7	25	0.06	0.04	0.00	0.00	0.01
Urban population										
Total	163 952	192 624	225 808	239 496	249 627	100.0	100.0	100.0	100.00	100.00
Age of mother, years:										
under 20	12 207	9 777	7 786	6 087	6 076	7.45	5.08	3.45	2.54	2.43
20-24	54 957	61 322	61 488	53 206	51 149	33.52	31.84	27.23	22.22	20.49
25-29	48 500	59 595	78 288	79 922	80 936	29.58	30.94	34.67	33.37	32.42
30-34	30 006	37 442	47 941	62 109	68 118	18.30	19.44	21.23	25.93	27.29
35-39	14 621	19 586	24 274	30 400	34 517	8.92	10.17	10.75	12.69	13.83
40-44	3 361	4 554	5 700	7 360	8 362	2.05	2.36	2.52	3.07	3.35
45 and over	155	233	319	407	447	0.09	0.12	0.14	0.17	0.18
unknown	145	115	12	5	22	0.09	0.06	0.01	0.00	0.01
Rural population										
Total	115 025	175 083	172 650	162 814	177 197	100.0	100.0	100.0	100.0	100.00
Age of mother, years:										
under 20	8 600	10 677	9 645	7 011	7 342	7.48	6.10	5.59	4.31	4.14
20-24	40 628	59 930	54 978	43 791	44 106	35.32	34.23	31.84	26.90	24.89
25-29	32 803	49 769	53 595	50 170	53 166	28.52	28.43	31.04	30.81	30.00
30-34	20 135	32 650	33 075	37 606	43 442	17.50	18.65	19.16	23.10	24.52
35-39	10 135	17 469	17 273	19 196	23 332	8.81	9.98	10.00	11.79	13.17
40-44	2 555	4 333	3 913	4 861	5 595	2.22	2.47	2.27	2.99	3.16
45 and over	139	206	170	177	211	0.12	0.12	0.10	0.11	0.12
unknown	30	49	1	2	3	0.03	0.03	0.00	0.00	0.00

1.11 Distribution of newborns by the age of mother and birth order, 2020

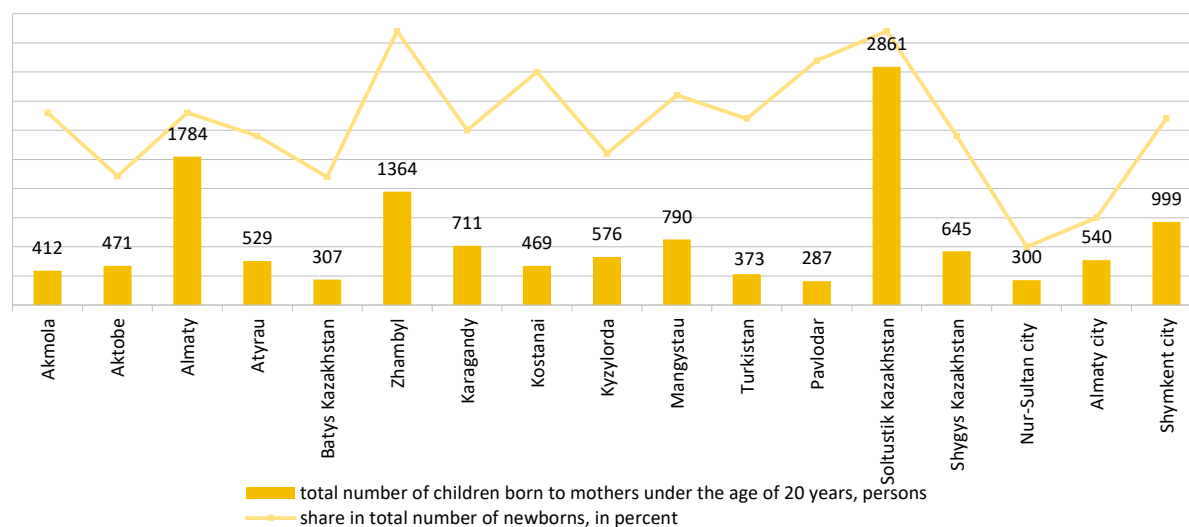
persons

	Total newborns	Birth Order					
		first child	second child	third child	fourth child	fifth and more children	not stated
Total population							
Total	426 824	114 317	105 217	95 045	67 932	44 098	215
Age of mother, years:							
under 20	13 418	11 843	1 542	24	1	0	8
20-24	95 255	52 366	31 623	9 457	1 616	146	47
25-29	134 102	31 690	42 074	37 186	18 493	4 586	73
30-34	111 560	12 654	21 104	32 369	28 687	16 711	35
35-39	57 849	4 535	7 245	13 169	15 712	17 164	24
40-44	13 957	1 075	1 539	2 732	3 337	5 271	3
45 and over	658	154	90	108	86	220	0
unknown	25	-	-	-	-	-	25
Urban population							
Total	249 627	73 279	66 349	55 383	35 139	19 324	153
Age of mother, years:							
under 20	6 076	5 417	645	11	0	0	3
20-24	51 149	30 653	15 716	4 038	650	60	32
25-29	80 936	23 022	27 623	20 006	8 366	1 865	54
30-34	68 118	9 711	15 620	20 515	15 041	7 208	23
35-39	34 517	3 485	5 478	8 812	9 060	7 664	18
40-44	8 362	858	1 196	1 918	1 967	2 422	1
45 and over	447	133	71	83	55	105	0
unknown	22	-	-	-	-	-	22
Rural population							
Total	177 197	41 038	38 868	39 662	32 793	24 774	62
Age of mother, years:							
under 20	7 342	6 426	897	13	1	-	5
20-24	44 106	21 713	15 907	5 419	966	86	15
25-29	53 166	8 668	14 451	17 180	10 127	2 721	19
30-34	43 442	2 943	5 484	11 854	13 646	9 503	12
35-39	23 332	1 050	1 767	4 357	6 652	9 500	6
40-44	5 595	217	343	814	1 370	2 849	2
45 and over	211	21	19	25	31	115	-
unknown	3	-	-	-	-	-	3

1.12 Livebirths by marital status of mother

	Total livebirths, persons					In percent of livebirths to married women				
	2005	2010	2015	2019	2020	2005	2010	2015	2019	2020
Total population	278 977	367 707	398 458	353 447	374 826	75.6	80.9	85.9	87.9	87.8
Urban population	163 952	192 624	225 808	208 977	217 467	73.4	80.2	85.8	87.3	87.1
Rural population	115 025	175 083	172 650	144 470	157 359	78.7	81.6	86.0	88.7	88.8

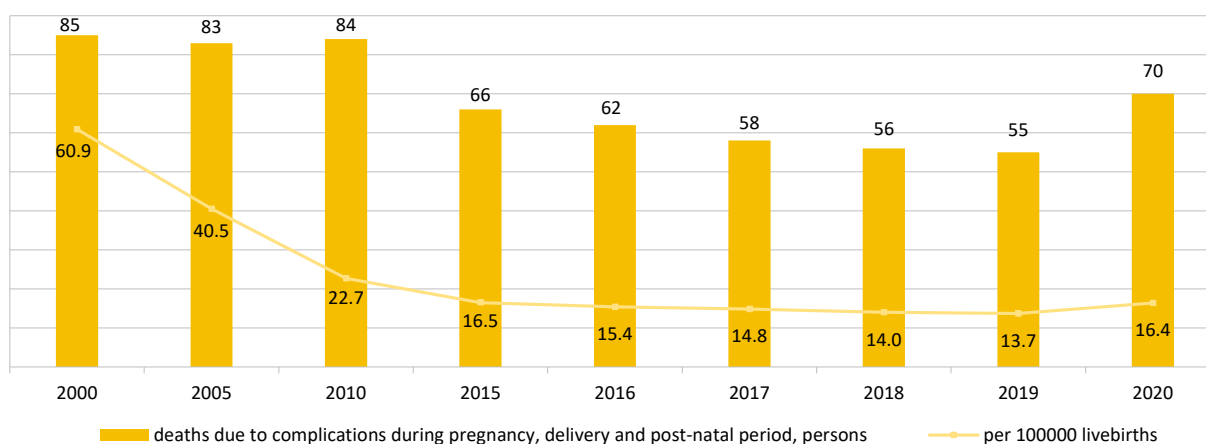
Livebirths to mothers under the age of 20 years in 2020



1.13 Life expectancy at birth

	years					
	2016	2017	2018	2019	2020	
Total population	72.41	72.95	73.15	73.18	71.37	
Men	67.99	68.72	68.84	68.82	67.09	
Women	76.61	76.92	77.19	77.30	75.53	
Urban population	72.48	73.12	73.09	73.08	71.21	
Men	67.69	68.60	68.42	68.39	66.61	
Women	76.77	77.07	77.21	77.23	75.43	
Rural population	72.32	72.73	73.24	73.35	71.64	
Men	68.43	68.88	69.44	69.42	67.82	
Women	76.40	76.71	77.17	77.43	75.73	

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 1000 livebirths		
	total	boys	girls	total	boys	girls
Total population						
2000	4 163	2 452	1 711	18.82	21.60	15.89
2005	4 213	2 406	1 807	15.15	16.81	13.38
2010	6 078	3 491	2 587	16.59	18.51	14.56
2015	3 751	2 147	1 604	9.41	10.46	8.30
2016	3 438	1 967	1 471	8.59	9.50	7.61
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
2020	3 286	1 888	1 398	7.77	8.63	6.85
Urban population						
2000	2 314	1 353	961	20.33	23.19	17.33
2005	2 711	1 553	1 158	16.63	18.50	14.64
2010	3 221	1 864	1 357	16.75	18.82	14.55
2015	2 177	1 236	941	9.66	10.63	8.62
2016	1 936	1 123	813	8.45	9.48	7.34
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
2020	2 094	1 211	883	8.43	9.41	7.38
Rural population						
2000	1 849	1 099	750	17.17	19.88	14.32
2005	1 502	853	649	13.02	14.38	11.57
2010	2 857	1 627	1 230	16.43	18.18	14.58
2015	1 574	911	663	9.08	10.22	7.87
2016	1 502	844	658	8.77	9.53	7.95
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
2020	1 192	677	515	6.84	7.52	6.11

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 1000 livebirths		
	total	boys	girls	total	boys	girls
Total population						
2000	5 540	3 211	2 329	24.96	28.23	21.50
2005	5 252	2 990	2 262	18.83	20.84	16.70
2010	7 190	4 117	3 073	19.55	21.76	17.21
2015	4 797	2 741	2 056	12.04	13.38	10.67
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
2020	4 016	2 314	1 702	9.41	10.48	8.26
Urban population						
2000	2 833	1 633	1 200	24.77	27.89	21.50
2005	3 188	1 810	1 378	19.44	21.44	17.32
2010	3 792	2 180	1 612	19.03	21.27	16.66
2015	2 688	1 531	1 157	11.81	13.04	10.50
2016	2 328	1 369	959	10.13	11.53	8.64
2017	2 138	1 172	966	9.33	9.90	8.72
2018	3 792	2 180	1 612	19.03	21.27	16.66
2019	2 688	1 531	1 157	11.81	13.04	10.50
2020	2 328	1 369	959	10.13	11.53	8.64
Rural population						
2000	2 707	1 578	1 129	25.17	28.61	21.55
2005	2 064	1 180	884	17.94	19.97	15.80
2010	3 398	1 937	1 461	20.17	22.33	17.87
2015	2 109	1 210	899	12.40	13.83	10.88
2016	1 997	1 127	870	11.68	12.73	10.55
2017	1 859	1 097	762	11.54	13.16	9.8
2018	1 775	1 042	733	10.90	12.44	9.28
2019	1 784	1 046	738	10.96	12.43	9.38
2020	1 567	895	672	8.84	9.78	7.84

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

	Persons					Per 100000 persons of corresponding age				
	2005	2010	2015	2019	2020	2005	2010	2015	2019	2020
Total deceased due to:	6 413	8 138	5 703	5 243	4 823	73.70	64.73	44.18	98.71	88.53
some infectious or parasitic diseases	285	295	252	282	226	7.72	7.42	5.35	5.31	4.15
neoplasms	170	178	215	180	165	4.61	4.48	4.56	3.39	3.03
diseases of the circulatory system	79	136	169	232	169	2.14	3.42	3.59	4.37	3.10
diseases of the respiratory system	892	771	433	423	334	24.17	19.39	9.19	7.96	6.13
diseases of the digestive system	66	68	87	63	53	1.79	1.71	1.85	1.19	0.97
external causes of death	1 228	1 126	926	804	664	33.27	28.32	19.65	14.91	12.19

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

	Persons					Per 100000 persons of corresponding age				
	2005	2010	2015	2019	2020	2005	2010	2015	2019	2020
Total deaths due to external causes:	1 228	1 126	926	792	664	33.27	28.32	19.65	14.91	12.19
causes:										
all types of transport accidents	255	258	208	218	161	6.91	6.49	4.41	4.10	2.96
accidental drownings	280	199	185	121	103	7.59	5.00	3.93	2.28	1.89
accidental strangulation	180	224	204	24	12	4.88	5.63	4.33	0.45	0.22
accidents with fire	48	32	30	32	38	1.3	0.8	0.64	0.60	0.70
accidental alcohol poisoning	-	-	1	1	-	-	-	0.02	0.02	-
other accidental poisonings	73	102	45	27	40	1.98	2.57	0.95	0.51	0.73
suicides	102	78	44	47	44	2.76	1.96	0.93	0.88	0.81
pertaining to boys:										
murders	20	15	6	3	11	1.06	0.74	0.25	0.06	0.20
unintended injuries	43	39	42	34	36	2.28	1.91	1.74	0.64	0.66

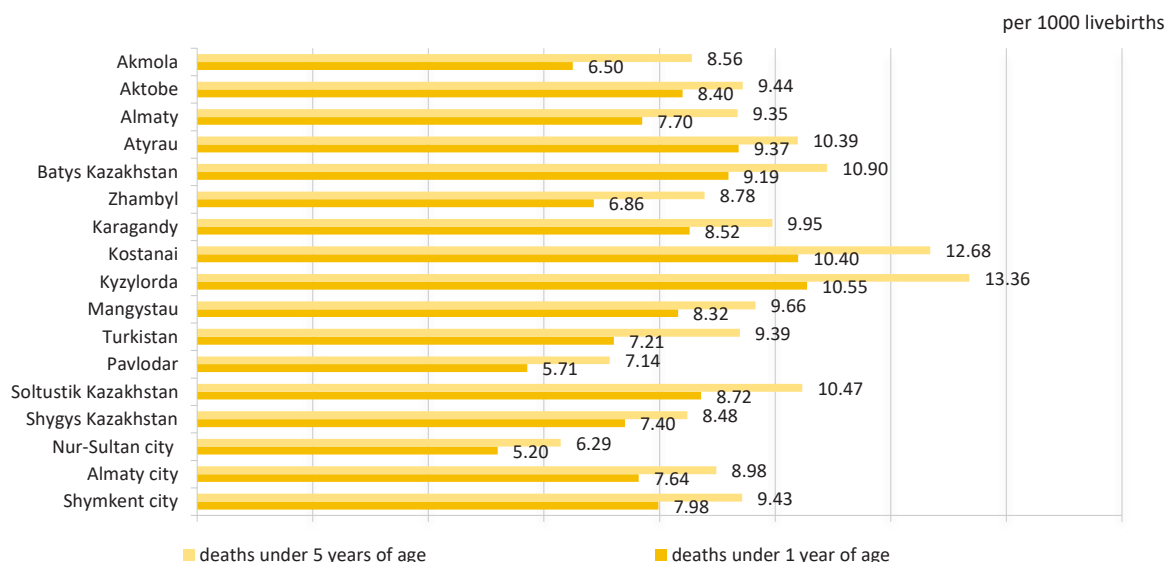
1.18 Mortality of children aged 0-17 years due to specific causes of death

	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
2000						
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
2005						
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
2010						
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
2015						
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
2016						
Total population	225	218	154	337	59	1 107
0-14 years	218	197	142	326	54	869
15-17 years	7	21	12	11	5	238
Urban population	119	105	76	177	29	465
0-14 years	115	96	71	172	25	380
15-17 years	4	9	5	5	4	85
Rural population	106	113	78	160	30	642
0-14 years	103	101	71	154	29	489
15-17 years	3	12	7	6	1	153
2017						
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

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
2018						
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
2019						
Total population	288	206	254	432	69	1 030
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
2020						
Total population	233	193	190	348	63	870
0-14 years	226	165	169	334	53	664
15-17 years	7	28	21	14	10	206
Urban population	130	107	108	206	32	368
0-14 years	125	96	101	198	27	293
15-17 years	5	11	7	8	5	75
Rural population	103	86	82	142	31	502
0-14 years	101	69	68	136	26	371
15-17 years	2	17	14	6	5	131

Infant and child mortality rates in 2020

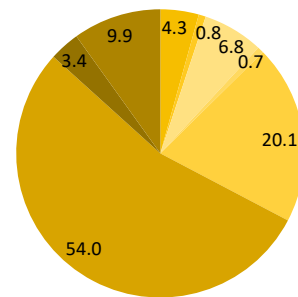
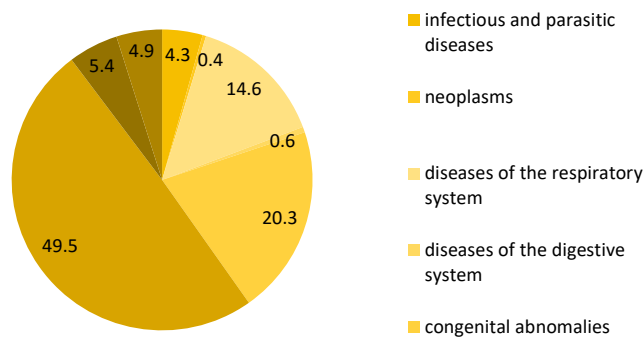


Number of deceased children under the age of 1 year by main causes of death

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

2005

2020

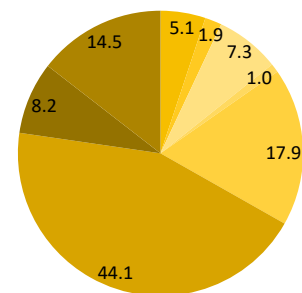
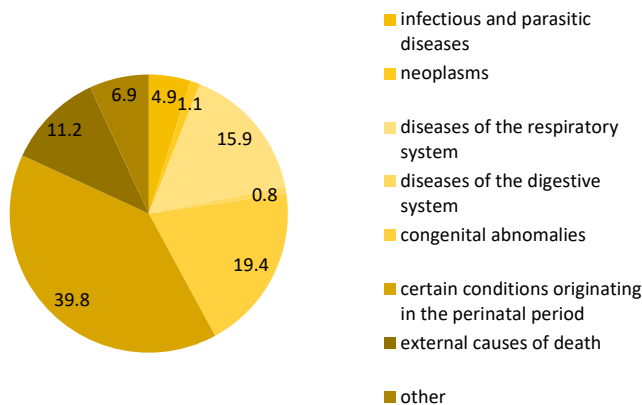


Number of deceased children under the age of 5 years by main causes of death

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

2005

2020



1.19 Mortality of children from suicide at the age of 0-14 years

	Persons					Per 100000 persons of corresponding age				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Total population										
Republic of Kazakhstan	55	52	59	47	44	1.13	1.03	1.14	0.88	0.81
Akmola	6	3	2	1	2	3.49	1.73	1.14	0.57	1.13
Aktobe	3	1	-	2	-	1.32	0.42	-	0.79	-
Almaty	9	15	11	11	12	1.55	2.48	1.76	1.72	1.83
Atyrau	3	1	4	2	1	1.56	0.50	1.92	0.93	0.45
Batys Kazakhstan	5	2	1	3	2	3.15	1.22	0.60	1.74	1.14
Zhambyl	1	-	4	2	1	0.27	-	1.07	0.53	0.26
Karagandy	3	4	4	2	3	0.94	1.24	1.23	1.74	0.91
Kostanai	3	3	1	2	3	1.71	1.70	0.57	1.14	1.71
Kyzylorda	-	2	1	1	1	-	0.78	0.38	0.37	0.37
Mangystau	6	1	3	3	5	2.79	0.45	1.28	1.23	1.97
Ontustik Kazakhstan	14	14	-	-	-	1.38	1.34	-	-	-
Pavlodar	-	-	1	-	-	-	-	0.59	-	-
Soltustik Kazakhstan	-	1	1	3	1	-	0.86	0.86	2.60	0.87
Turkistan	-	-	16	9	8	-	-	2.15	1.19	1.04
Shygys Kazakhstan	2	3	3	-	1	0.65	0.96	0.95	-	0.32
Nur-Sultan city	-	-	1	3	1	-	-	0.33	0.92	0.29
Almaty city	-	-	1	-	1	-	-	0.24	-	0.22

Continuation

	Persons					Per 100000 persons of corresponding age				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Shymkent city	-	2	5	3	2	-	-	1.53	0.88	0.56
Urban population										
Republic of Kazakhstan	15	14	28	16	15	0.57	0.51	0.98	0.54	0.49
Akmola	1	-	1	1	2	1.22	-	1.18	1.16	2.30
Aktobe	3	1	-	2	-	2.14	0.68	-	1.11	-
Almaty	4	4	3	2	2	2.88	2.82	2.10	1.39	1.36
Atyrau	-	-	4	-	-	-	-	3.51	-	-
Batys Kazakhstan	3	-	-	1	-	3.86	-	-	1.10	-
Zhambyl	1	-	-	-	-	0.71	-	-	-	-
Karagandy	-	3	3	1	1	-	1.19	1.18	0.39	0.38
Kostanai	-	1	-	1	-	-	1.07	-	0.98	-
Kyzylorda	-	1	1	-	1	-	0.87	0.84	-	0.79
Mangystau	2	-	1	-	2	2.28	-	1.12	-	2.12
Ontustik Kazakhstan	1	-	...	...	...	0.22	-	...	...	...
Pavlodar	-	-	1	-	-	-	-	0.86	-	-
Soltustik Kazakhstan	-	-	-	1	-	-	-	-	1.97	-
Turkistan	...	...	5	1	2	...	...	3.11	0.60	1.14
Shygys Kazakhstan	-	2	2	-	1	-	1.11	1.08	-	0.52
Nur-Sultan city	-	-	1	3	1	-	-	0.33	0.92	0.29
Almaty city	-	-	1	-	1	-	-	0.24	-	0.22
Shymkent city	-	2	5	3	2	-	-	1.53	0.88	0.56
Rural population										
Republic of Kazakhstan	40	38	31	31	29	1.76	1.64	1.33	1.32	1.23
Akmola	5	3	1	-	-	5.59	3.33	1.10	-	-
Aktobe	-	-	-	-	-	-	-	-	-	-
Almaty	5	11	8	9	10	1.13	2.37	1.66	1.81	1.97
Atyrau	3	1	-	2	1	3.01	0.97	-	2.11	1.02
Batys Kazakhstan	2	2	1	2	2	2.47	2.46	1.23	2.47	2.47
Zhambyl	-	-	4	2	1	-	-	1.74	0.86	0.43
Karagandy	3	1	1	1	2	4.19	1.41	1.41	1.42	2.87
Kostanai	3	2	1	1	3	3.54	2.41	1.27	1.35	4.16
Kyzylorda	-	1	-	1	-	-	0.71	-	0.69	-
Mangystau	4	1	2	3	3	3.14	0.74	1.38	1.96	1.88
Ontustik Kazakhstan	13	14	...	...	...	2.29	2.43	...	...	...
Pavlodar	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	-	1	1	2	1	-	1.48	1.52	3.10	1.59
Turkistan	...	...	11	8	6	...	...	1.89	1.36	1.01
Shygys Kazakhstan	2	1	1	-	-	1.52	0.77	0.78	-	-

1.20 Mortality of children from suicide at the age of 15-17 years

Persons	Per 100000 persons of corresponding age									
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Total population										
Republic of Kazakhstan	78	74	62	67	60	11.77	11.07	9.05	9.36	7.95
Akmola	6	8	7	2	5	22.60	30.93	25.90	7.06	17.02
Aktobe	6	5	3	1	2	20.06	16.92	10.02	3.21	6.00
Almaty	11	6	4	15	10	15.03	7.97	5.10	18.21	11.46
Atyrau	1	4	2	2	-	4.18	16.61	8.04	7.70	-
Batys Kazakhstan	4	3	2	3	3	18.20	13.70	8.80	12.53	12.00
Zhambyl	6	4	4	3	3	12.69	8.43	8.25	5.93	5.62
Karagandy	4	6	5	1	3	8.43	12.88	10.52	2.01	5.73
Kostanai	4	7	6	4	3	13.52	23.72	20.10	13.16	9.72
Kyzylorda	3	1	1	3	1	8.68	2.95	2.93	8.52	2.70
Mangystau	1	1	1	2	3	3.87	3.81	3.66	6.89	9.64
Ontustik Kazakhstan	14	10	...	...	...	10.05	7.07	...	...	...
Pavlodar	-	4	2	2	1	-	16.75	8.16	7.80	3.74
Soltustik Kazakhstan	3	2	4	4	3	15.34	10.20	20.07	19.87	14.73
Turkistan	...	...	13	12	15	...	...	12.58	11.33	13.52
Shygys Kazakhstan	8	5	2	6	4	17.87	11.29	4.46	12.83	8.12
Nur-Sultan city	5	4	1	1	1	18.65	13.39	3.28	3.05	2.80
Almaty city	2	-	1	1	1	4.14	-	2.00	1.86	1.69
Shymkent city	-	4	4	5	2	-	-	9.69	11.35	4.36

Continuation

	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Urban population										
Republic of Kazakhstan	20	23	26	22	20	6.06	6.87	7.45	5.97	5.10
Akmola	1	1	4	-	1	9.01	9.15	35.31	-	7.96
Aktobe	2	3	3	-	1	12.20	18.00	15.70	-	4.59
Almaty	-	-	1	2	2	-	-	6.00	11.61	11.01
Atyrau	1	1	1	-	-	9.64	9.56	8.17	-	-
Batys Kazakhstan	1	-	-	-	-	11.27	-	-	-	-
Zhambyl	2	-	1	2	2	11.26	-	5.66	10.83	10.17
Karagandy	2	3	2	1	3	5.65	8.59	5.63	2.69	7.61
Kostanai	1	-	3	2	1	7.65	-	21.09	13.20	6.39
Kyzylorda	1	1	1	1	-	7.50	7.58	7.43	7.10	-
Mangystau	-	1	-	1	1	-	9.92	-	8.91	8.27
Ontustik Kazakhstan	2	2	...	...	...	3.55	3.47	...	...	...
Pavlodar	-	2	2	1	1	-	12.98	12.72	6.10	5.81
Soltustik Kazakhstan	-	-	-	1	-	-	-	-	13.79	-
Turkistan	...	...	2	3	3	...	...	10.40	15.30	14.37
Shygys Kazakhstan	-	1	-	1	1	-	4.24	-	3.94	3.74
Nur-Sultan city	5	4	1	1	1	18.65	13.39	3.28	3.05	2.80
Almaty city	2	1	1	1	1	4.14	2.05	2.00	1.86	1.69
Shymkent city	-	-	4	5	2	-	-	9.69	11.35	4.36
Rural population										
Republic of Kazakhstan	58	51	36	45	40	17.42	15.31	10.72	12.96	11.03
Akmola	5	7	3	2	4	32.36	46.88	19.11	12.22	23.78
Aktobe	4	2	-	1	1	29.59	15.51	-	9.11	8.69
Almaty	11	6	3	13	8	19.44	10.22	4.86	19.96	11.57
Atyrau	-	3	1	2	-	-	22.01	7.91	15.45	-
Batys Kazakhstan	3	3	2	3	3	22.89	23.92	15.80	22.67	21.99
Zhambyl	4	4	3	1	1	13.56	13.36	9.75	3.12	2.96
Karagandy	2	3	3	-	-	16.58	25.70	24.95	-	-
Kostanai	3	7	3	2	2	18.16	43.28	19.20	13.13	13.15
Kyzylorda	2	-	-	2	1	9.43	-	-	9.46	4.54
Mangystau	1	-	1	1	2	6.32	-	5.94	5.61	10.51
Ontustik Kazakhstan	12	8	...	...	...	37.86	19.35	...	...	...
Pavlodar	-	2	-	1	-	-	23.61	-	10.84	-
Soltustik Kazakhstan	3	2	4	3	3	23.00	15.51	31.04	23.30	23.20
Turkistan	...	...	11	9	12	14.47	9.55	13.08	10.43	13.33
Shygys Kazakhstan	8	4	2	5	3	...	...	9.69	23.38	13.31

1.21 Migration of the people under the age of 18 years by regions

persons

	Arrived				Departed				Migration balans			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Republic of Kazakhstan	77 120	107 909	368 042	220 191	70 236	112 245	378 460	226 072	6 884	-4 336	-10 418	-5 881
Akmola	2 156	3 773	10 819	4 125	3 499	3 112	13 006	6 634	-1 343	661	-2 187	-2 509
Aktobe	3 111	3 699	12 286	8 942	2 874	3 008	12 966	9 049	1 237	-309	-680	-107
Almaty	3 805	7 138	40 403	21 190	3 779	11 198	46 078	27 332	26	-4 060	-5 675	-6 142
Atyrau	2 865	3 259	8 320	5 680	2 480	3 281	9 388	6 537	385	-22	-1 068	-857
Batys Kazakhstan	2 120	3 029	11 636	6 483	1 942	2 922	12 265	6 987	178	107	-629	-504
Zhambyl	2 437	5 091	18 053	9 210	3 066	6 450	23 727	12 664	-1 629	-1 359	-5 674	-3 454
Karagandy	5 239	8 352	15 747	10 750	5 655	9 190	18 952	12 727	-416	-838	-3 205	-1 977
Kostanai	3 712	6 601	11 290	6 611	3 275	6 920	12 958	7 761	-563	-319	-1 668	-1 150
Kyzylorda	2 062	3 519	13 554	7 202	3 200	3 246	15 658	8 458	-1 138	-727	-2 104	-1 256
Mangystau	5 977	3 098	17 135	12 663	3 346	3 255	16 874	11 904	2 631	843	261	759
Ontustik Kazakhstan	6 864	13 041	-	...	8 318	16 213	-	...	-1 454	-3 172	-	...
Pavlodar	2 691	3 257	10 203	6 442	2 852	3 788	11 301	7 223	-161	-531	-1 098	-781
Soltustik Kazakhstan	1 959	3 299	6 314	3 472	2 437	3 881	7 530	4 168	-478	-582	-1 216	-696
Turkistan	-	-	50 781	25 570	-	-	56 160	31 687	-	-	-5 379	-6 117
Shygys Kazakhstan	6 523	9 082	17 241	8 060	7 238	10 122	21 874	10 601	-715	-1 040	-4 633	-2 541
Nur-Sultan city	14 995	7 551	51 589	30 215	7 031	8 467	41 882	24 326	7 964	-916	9 707	5 889
Almaty city	8 604	20 120	44 048	32 973	6 244	12 192	32 240	22 251	2 360	7 928	11 808	10 722
Shymkent city	-	-	28 623	20 603	-	-	25 601	15 763	-	-	3 022	4 840

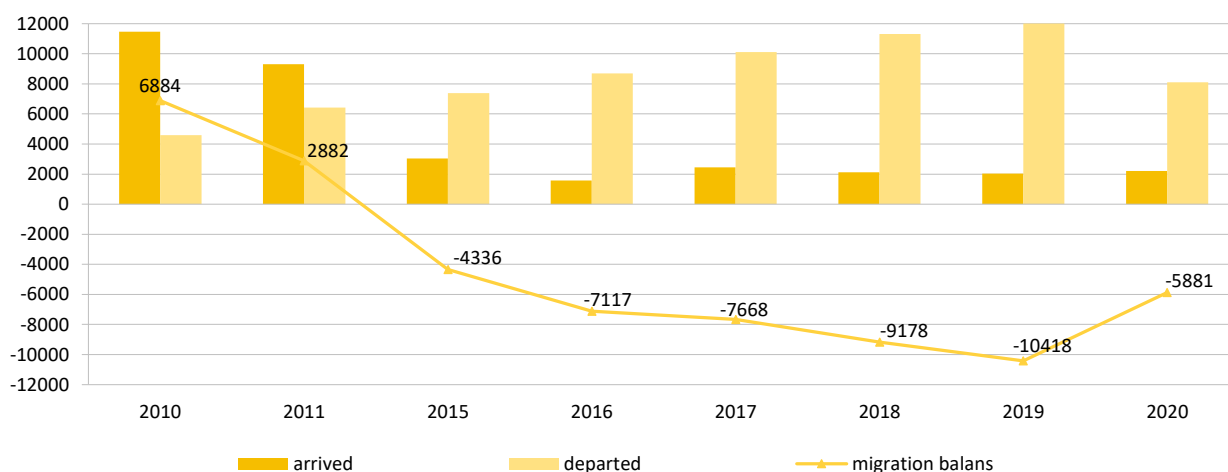
1.22 External migration of the people under the age of 18 years by regions

persons

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Republic of Kazakhstan	11 470	3 039	2 028	2 214	3 586	7 375	12 446	8 095	6 884	-4 336	-10 418	-5 881
Akmola	585	286	63	17	378	647	881	522	207	-361	-818	-505
Aktobe	183	32	7	23	117	172	559	474	66	-140	-552	-451
Almaty	456	338	118	96	281	187	345	361	175	151	-227	-265
Atyrau	1 328	79	20	40	31	29	91	60	1 297	50	-71	-20
Batys Kazakhstan	700	22	26	9	168	196	471	297	532	-174	-445	-288
Zhambyl	367	135	45	29	210	271	327	285	157	-136	-282	-256
Karagandy	560	155	70	58	674	1 266	1 630	1 181	-114	-1 111	-1 560	-1 123
Kostanai	368	162	207	112	402	800	1 534	845	-34	-638	-1 327	-733
Kyzylorda	28	3	4	4	3	15	24	8	25	-12	-20	-4
Mangystau	2 217	894	460	840	88	114	101	59	2 129	780	359	781
Ontustik Kazakhstan	2 160	317	-	-	109	225	-	-	2 051	92	-	-
Pavlodar	516	64	46	56	384	846	1 664	924	132	-782	-1 618	-868
Soltustik Kazakhstan	337	127	121	117	441	710	1 131	644	-104	-583	-1 010	-527
Turkistan	-	-	63	69	-	-	60	39	-	-	3	30
Shygys Kazakhstan	1 187	128	80	89	625	1 037	1 960	1 035	562	-909	-1 880	-946
Nur-Sultan city	270	96	176	126	194	205	537	427	76	-109	-361	-301
Almaty city	208	201	302	379	481	655	1 022	789	-273	-454	-720	-410
Shymkent city	-	-	220	150	-	-	109	145	-	-	111	5

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

persons



1.23 Distribution of migrants under the age of 18 years by migration flows

persons

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Total	11 470	3 039	2 028	2 214	4 586	7 375	12 446	8 095	6 884	-4 336	-10 418	-5 881
Migrants aged 0-17 years												
age, years:												
0-5	4 428	1 262	720	654	1 638	2 657	4 145	2 575	2 790	-1 395	-3 425	-1 921
6-13	4 805	1 166	808	934	1 977	3 515	6 449	4 091	2 828	-2 349	-5 641	-3 157
14-17	2 237	611	500	626	971	1 203	1 852	1 429	1 266	-592	-1 352	-803
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	27.3	18.3	16.5	19.5	17.3	24.5	27.5	27.8	34.3	38.4	31.6	33.2
Distribution of migrants aged 0-17 years by country of departure/destination												
Azerbaijan	69	22	18	17	13	0	2	4	56	22	16	13
Armenia	27	14	6	3	0	0	2		27	14	4	3
Belarus	28	41	16	2	171	157	100	45	-143	-116	-84	-43

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Germany	43	43	42	37	221	661	903	732	-178	-618	-861	-695
Georgia	23	7	3	7	1	3		2	22	4	3	5
Israel	4	4	2	2	20	25	44	10	-16	-21	-42	-8
Kyrgyzstan	237	50	81	116	11	22	29	18	226	28	52	98
Latvia	1	0	0	0	0	0	0	0	1	0	0	0
Lithuania	4	1	0	0	0	1	0	0	4	0	0	0
Republic of Moldova	4	0	4	3	2	2	0	0	2	-2	4	3
USA	8	26	40	29	48	56	70	44	-40	-30	-30	-15
Tadjikistan	21	31	24	41	0	0	0	0	21	31	24	41
Turkmenistan	422	204	215	426	0	0	16	0	422	204	199	426
Uzbekistan	7 218	1 643	657	481	51	74	75	20	7 167	1 569	582	461
Ukraine	27	25	14	12	34	25	10	13	-7	0	4	-1
Other countries	3 334	928	906	1 038	4 014	6 349	11 195	7 207	-680	-5 421	-10 289	-6 169
Boys												
Migrants aged 0-17 years	5 493	1 588	1 057	1 170	2 318	3 716	6 345	4 138	3 175	-2 128	-5 288	-2 968
age, years:												
0-5	2 183	641	369	350	828	1 334	2 128	1 320	1 355	-693	-1 759	-970
6-13	2 246	629	429	486	989	1 806	3 301	2 088	1 257	-1 177	-2 872	-1 602
14-17	1 064	318	259	334	501	576	916	730	563	-258	-657	-396
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	26.7	19.6	17.8	20.6	19.4	27.6	30.5	31.1	36.8	39.6	35.5	39.0
Distribution of migrants aged 0-17 years by country of departure/destination	5 493	1 588	1 057	1 170	2 318	3 716	6 345	4 138	3 175	-2 128	-5 288	-2 968
Azerbaijan	36	12	10	6	9	0	0	3	27	12	10	3
Armenia	19	8	4	1	0	0	1	0	19	8	3	1
Belarus	13	22	9	0	98	69	50	28	-85	-47	-41	-28
Germany	26	22	30	29	114	333	453	381	-88	-311	-423	-352
Georgia	12	4	1	7	1	3	0	0	11	1	1	7
Israel	2	0	1	2	11	12	22	8	-9	-12	-21	-6
Kyrgyzstan	121	29	39	67	6	13	16	15	115	16	23	52
Latvia	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	3	1	0	0	0	1	0	0	3	0	0	0
Republic of Moldova	2	0	1	2	0	1	0	0	2	-1	1	2
USA	4	14	32	21	26	17	41	30	-22	-3	-9	-9
Tadjikistan	12	20	16	21	0	0	0	0	12	20	16	21
Turkmenistan	226	109	110	208	0	0	7	0	226	109	103	208
Uzbekistan	3 372	834	332	257	25	40	45	11	3 347	794	287	246
Ukraine	13	15	8	7	13	11	6	7	0	4	2	0
Other countries	1 632	498	464	542	2 015	3 216	5 704	3 655	-383	-2 718	-5 240	-3 113
Girls												
Migrants aged 0-17 years	5 977	1 451	971	1 044	2 268	3 659	6 101	3 957	3 709	-2 208	-5 130	-2 913
age, years:												
0-5	2 245	621	351	304	810	1 323	2 017	1 255	1 435	-702	-1 666	-951
6-13	2 559	537	379	448	988	1 709	3 148	2 003	1 571	-1 172	-2 769	-1 555
14-17	1 173	293	241	292	470	627	936	699	703	-334	-695	-407
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	27.8	17.1	15.4	18.3	15.6	22.1	15.4	25	53.9	27.3	28.4	28.8
Distribution of migrants aged 0-17 years by country of departure/destination	5 977	1 451	971	1 044	2 268	3 659	6 101	3 957	3 709	-2 208	-5 130	-2 913
Azerbaijan	33	10	8	11	4	0	2	1	29	10	6	10
Armenia	8	6	2	2	0	0	1	0	8	6	1	2
Belarus	15	19	7	2	73	88	50	17	-58	-69	-43	-15
Germany	17	21	12	8	107	328	450	351	-90	-307	-438	-343
Georgia	11	3	2	0	0	0	0	2	11	3	2	-2
Israel	2	4	1	0	9	13	22	2	-7	-9	-21	-2
Kyrgyzstan	116	21	42	49	5	9	13	3	111	12	29	46

Continuation

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Latvia	1	0	0	0	0	0	0	0	1	0	0	0
Lithuania	1	0	0	0	0	0	0	0	1	0	0	0
Republic of Moldova	2	0	3	1	2	1	0	0	0	-1	3	1
USA	4	12	8	8	22	39	29	14	-18	-27	-21	-6
Tadjikistan	9	11	8	20	0	0	0	0	9	11	8	20
Turkmenistan	196	95	105	218	0	0	9	0	196	95	96	218
Uzbekistan	3 846	809	325	224	26	34	30	9	3 820	775	295	215
Ukraine	14	10	6	5	21	14	4	6	-7	-4	2	-1
Other countries	1 702	430	442	496	1 999	3 133	5 491	3 552	-297	-2 703	-5 049	-3 056

1.24 Distribution of migrants under the age of 18 years by nationalities

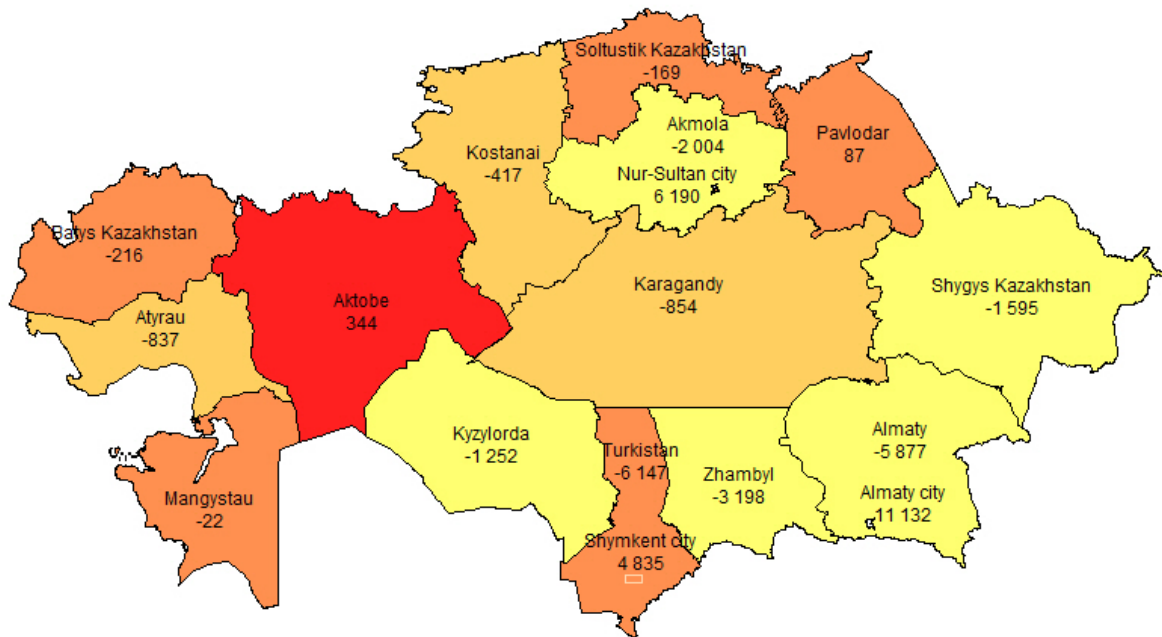
persons

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Total												
Migrants aged 0-17 years	11 470	3 039	2 028	2 214	4 586	7 375	12 446	8 095	6 884	-3 336	-10 418	-5 881
Kazakh	9 914	2 187	1 308	1 369	231	334	515	344	9 683	1 853	793	1 025
Russian	775	424	385	385	3 224	5 352	9 519	5 862	-2 449	-3 928	-9 134	-5 477
Ukrainian	50	33	25	19	213	355	476	350	-163	-322	-451	-331
Belorussian	10	9	8	4	64	82	116	65	-54	-73	-108	-61
Uzbek	86	29	26	48	21	39	31	14	65	-10	-5	34
Georgians	10	1	2	1	4	4	3	4	6	-3	-1	-3
Moldovan	3	0	2	1	1	12	13	17	2	-12	-11	-16
Azerbaijan	91	28	25	27	25	2	25	27	66	26	-	0
Kyrgyzs	85	19	53	74	4	13	10	12	81	6	43	62
Tadjik	10	27	26	53	2	3	1	4	8	24	25	49
Armenian	36	16	8	7	5	17	20	9	31	-1	-12	-2
Turkmen	1	2	-	6	0	0	0	0	1	2	-	6
Other nationalities	399	264	160	220	792	1 162	1 717	1 387	-393	-898	-1 557	-1 167
Boys												
Migrants aged 0-17 years	5 493	1 588	1 057	1 170	2 318	3 716	6 345	4 138	3 175	-2 128	-5 288	-2 968
Kazakh	4 716	1 136	678	734	115	174	299	180	4 601	962	379	554
Russian	363	227	184	185	1 613	2 677	4 839	2 981	-1 250	-2 450	-4 655	-2 796
Ukrainian	26	17	17	9	104	177	226	207	-78	-160	-209	-198
Belorussian	8	5	3	1	33	37	56	41	-25	-32	-53	-40
Uzbek	44	17	15	24	11	23	16	10	33	-6	-1	14
Georgians	5	0	-	1	4	4	2	2	1	-4	-2	-1
Moldovan	2	0	1	1	1	6	4	9	1	-6	-3	-8
Azerbaijan	45	18	17	13	18	1	9	16	27	17	8	-3
Kyrgyzs	45	13	23	41	3	10	5	11	42	3	18	30
Tadjik	7	18	17	26	2	2	1	2	5	16	16	24
Armenian	27	8	5	4	3	9	10	6	24	-1	-5	-2
Turkmen	1	1	-	3	0	0	-	0	1	1	-	3
Other nationalities	204	128	97	128	411	596	878	673	-207	-468	-781	-545
Girls												
Migrants aged 0-17 years	5 977	1 451	971	1 044	2 268	3 659	6 101	3 957	3 709	-2 208	-5 130	-2 913
Kazakh	5 198	1 051	630	635	116	160	216	164	5 082	891	414	471
Russian	412	197	201	200	1 611	2 675	4 680	2 881	-1 199	-2 478	-4 479	-2 681
Ukrainian	24	16	8	10	109	178	250	143	-85	-162	-242	-133
Belorussian	2	4	5	3	31	45	60	24	-29	-41	-55	-21
Uzbek	42	12	11	24	10	16	15	4	32	-4	-4	20
Georgians	5	1	2	0	0	0	1	2	5	1	1	-2
Moldovan	1	0	1	0	0	6	9	8	1	-6	-8	-8
Azerbaijan	46	10	8	14	7	1	16	11	39	9	-8	3
Kyrgyzs	40	6	30	33	1	3	5	1	39	3	25	32
Tadjik	3	9	9	27	0	1	-	2	3	8	9	25
Armenian	9	8	3	3	2	8	10	3	7	0	-7	0
Turkmen	0	1	-	3	0	0	-	0	0	1	-	3
Other nationalities	195	136	63	92	381	566	839	714	-186	-430	-776	-622

1.25 Internal migration of the people under the age of 18 by region

	persons											
	Arrived				Departed				Migration balans			
	2010	2015	2019	2020	2010	2015	2019	2020	2010	2015	2019	2020
Republic of Kazakhstan	29 920	41 772	366 014	217 977	29 920	41 772	366 014	217 977	0	0	0	0
Akmola	977	2 851	10 756	4 108	2 527	1 829	12 125	6 112	-1 550	1 022	-1 369	-2 004
Aktobe	2 290	1 118	12 279	8 919	1 119	1 287	12 407	8 575	1 171	-169	-128	344
Almaty	2 609	3 607	40 285	21 094	2 758	7 818	45 733	26 971	-149	-3 211	-5 448	-5 877
Atyrau	559	1 077	8 300	5 640	1 471	1 149	9 297	6 477	-912	-72	-997	-837
Batys Kazakhstan	380	1 054	11 610	6 474	734	773	11 794	6 690	-354	281	-184	-216
Zhambyl	795	2 327	18 008	9 181	2 581	3 550	23 400	12 379	-1 786	-1 223	-5 392	-3 198
Karagandy	1 344	2 235	15 677	10 692	1 646	1 962	17 322	11 546	-302	273	-1 645	-854
Kostanai	599	1 347	11 083	6 499	1 128	1 028	11 424	6 916	-529	319	-341	-417
Kyzylorda	780	1 329	13 550	7 198	1 943	2 044	15 634	8 450	-1 163	-715	-2 084	-1 252
Mangystau	1 555	1 517	16 675	11 823	1 053	1 454	16 773	11 845	502	63	-98	-22
Ontustik Kazakhstan	1 134	2 337	-	-	3 639	5 601	-	-	-3 505	-3 264	-	-
Pavlodar	564	1 194	10 157	6 386	857	943	9 637	6 299	-293	251	520	87
Soltustik Kazakhstan	438	1 179	6 193	3 355	812	1 178	6 399	3 524	-374	1	-206	-169
Turkistan	-	-	50 718	25 501	-	-	56 100	31 648	-	-	-5 382	-6 147
Shygys Kazakhstan	964	2 191	17 161	7 971	2 241	2 322	19 914	9 566	-1 277	-131	-2 753	-1 595
Nur-Sultan city	9 230	3 414	51 413	30 089	1 342	5 221	41 345	23 899	7 888	-807	10 068	6 190
Almaty city	5 702	11 995	43 746	32 594	3 069	3 613	31 218	21 462	2 633	8 382	12 528	11 132
Shymkent city	-	-	28 403	20 453	-	-	25 492	15 618	-	-	2 911	4 835

Internal migration of people under the age of 18 years in 2020



1.24 Forced refugees under the age of 18 years

	Refugees				
	2016	2017	2018	2019	2020
Total					
Total forced refugees, aged 0-17 years	206	184	176	177	107
age, years:					
0-5	87	67	59	69	39
6-17	119	117	117	108	68
Share of children aged 0-17 from the total number of forced refugees, in percent	32.80	31.61	36.40	35.10	25.1

Continuation

	Refugees				
	2016	2017	2018	2019	2020
Boys					
Total forced refugees, aged 0-17 years	105	98	92	101	61
age, years:					
0-5	42	36	29	36	22
6-17	63	62	63	65	39
Share of children aged 0-17 from the total number of forced refugees, in percent	51.00	53.00	52.20	57.10	57.1
Girls					
Total forced refugees, aged 0-17 years	101	86	84	76	61
age, years:					
0-5	50	31	31	33	22
6-17	51	55	53	43	39
Share of children aged 0-17 from the total number of forced refugees, in percent	49.00	47.00	47.70	42.90	57.1

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 100000. 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 100000.

2.1 Main healthcare indicators

	2016	2017	2018	2019	2020
Number of pediatricians	5 421	5 254	5 091	4 950	5 194
per 10000 children aged 0-14 years	11.2	10.3	9.7	9.3	9.5
Number of beds for children	18 579	18 563	18 721	19 370	20 899
per 10000 children aged 0-14 years	38.1	36.9	36.1	36.5	38.4
Number of children hospitalized, thousand persons	618.5	653.5	668.5	667.1	505.3
per 10000 children aged 0-14 years	1 246.1	1 278.9	1 273.2	1 256.0	927.6

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

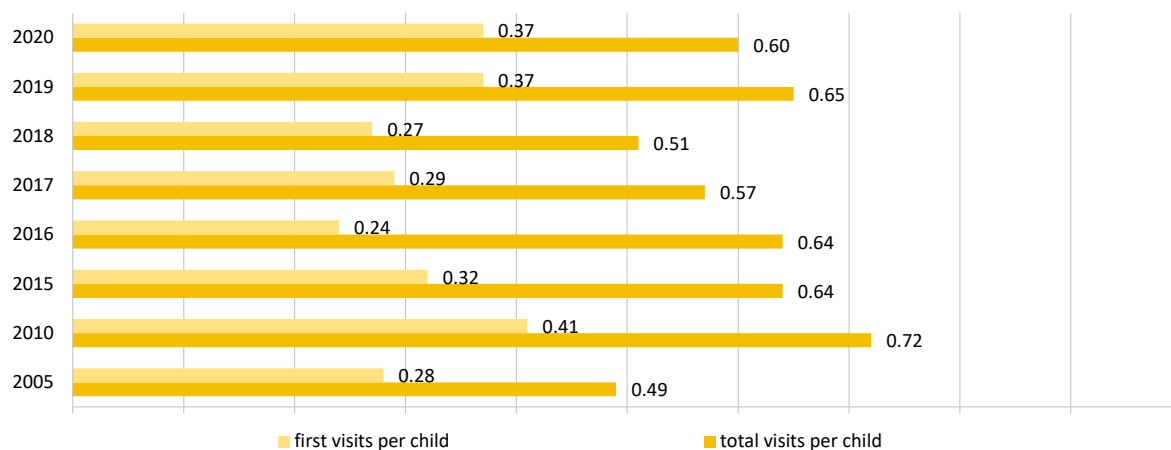
	2016	2017	2018	2019	2020
Total visits, thousand cases	31 632.5	32 433.6	31 659.9	31 311.8	27 798.4
Visits to:					
family doctors	10 815.0	11 732.3	11 857.3	11 586.7	10 260.0
cardiologists	165.8	165.1	142.5	176.6	127.6
gastroenterologists	51.0	47.3	38.4	56.3	41.7
aller(golo)gists	100.6	97.1	89.4	99.4	68.3
infectiologists	130.6	181.9	107.7	108.9	73.7
surgeons	1 693.7	1 774.7	1 536.0	1 603.9	1 579.6
orthopedists-traumatologists	452.7	409.9	375.7	455.6	382.3
pediatricians	9 505.1	9 585.3	9 636.5	9 448.1	8 383.7
ophthalmologists	1 493.7	1 526.6	1 349.7	1 431.8	1 409.6
otorhinolaryngologists	1 695.1	1 741.1	1 499.5	1 687.6	1 474.2
neurologists	1 452.9	1 397.2	1 204.3	1 515.2	1 441.2
psychiatrists	317.1	369.0	418.9	218.2	144.4
dermatovenerologists	998.7	880.3	730.5	771.4	478.9
Per 100000 children aged 0-14 years					
Total visits, thousand cases	648 406.3	643 938.5	602 991.3	589 528.9	510 278.3
Visits to:					
family doctors	221 687.0	232 950.2	225 833.1	218 150.3	188 336.2
cardiologists	3 398.6	3 277.5	2 714.8	3 324.7	2 342.8
gastroenterologists	1 045.3	938.8	732.1	1 060.7	764.7
aller(golo)gists	2 062.1	1 928.5	1 702.3	1 870.9	1 254.5
infectiologists	2 677.1	3 612.1	2 052.3	2 051.4	1 352.4

Continuation

	2016	2017	2018	2019	2020
surgeons	3 477.6	35 237.3	29 254.7	30 197.4	28 996.0
orthopedists-traumatologists	9 279.5	8 139.3	7 156.2	8 578.2	7 017.8
pediatricians	194 836.5	190 320.9	183 536.4	177 886.3	153 894.0
ophthalmologists	30 618.0	30 312.1	25 707.3	26 958.3	25 875.0
otorhinolaryngologists	34 746.3	34 569.7	28 559.8	31 773.8	27 060.6
neurologists	29 781.7	27 742.3	22 936.9	28 527.7	26 455.8
psychiatrists	6 499.9	7 327.3	7 979.9	4 108.9	2 650.1
dermatovenerologists	20 471.5	17 478.1	13 913.9	14 524.4	8 790.5

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

cases per 100000 children

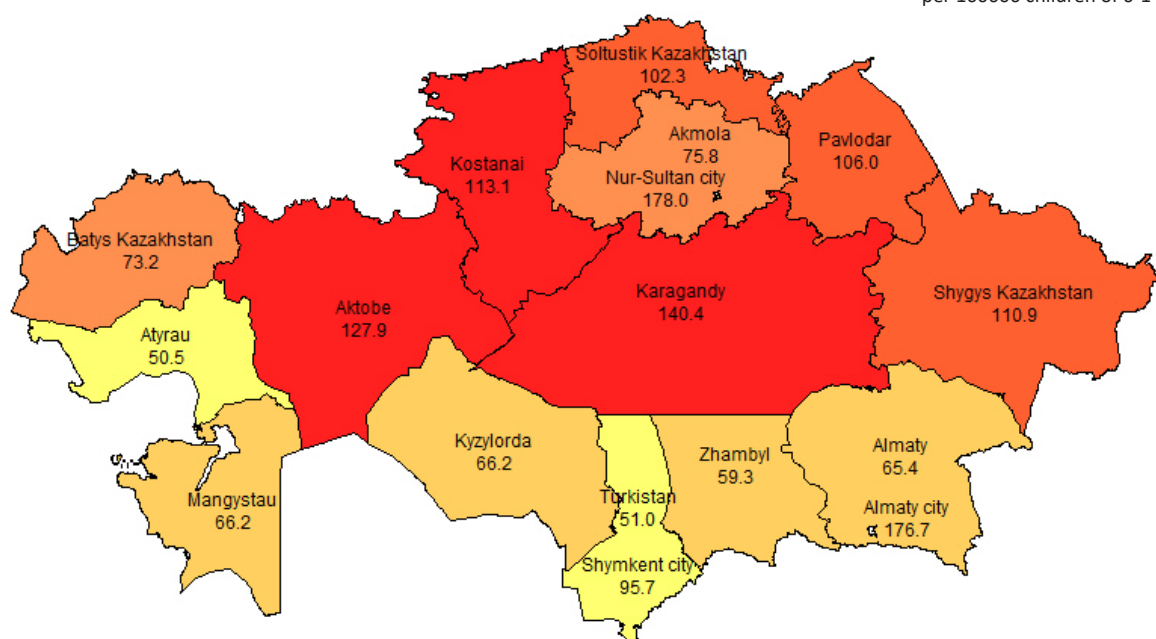


2.3 Ultrasound examinations of children

	2016	2017	2018	2019	2020
Total examinations, thousand cases	782	789	715	741	568
Examining:					
abdominal cavity organs	233	267	231	214	166
brain	89	98	82	73	75
gynecology	6	7	8	7	5
vessels	17	19	13	11	14
thyroid gland	29	22	20	21	17
heart	87	90	95	79	70
Per 100000 children aged 0-14 years					
Total examinations	14.1	15.7	12.0	13.9	10.4
Examining:					
abdominal cavity organs	3.2	5.3	3.9	4.0	3.0
brain	1.6	1.9	1.4	1.4	1.4
gynecology	0.1	0.1	0.1	0.1	0.1
vessels	0.3	0.3	0.2	0.2	0.3
thyroid gland	0.5	0.3	0.3	0.4	0.3
Heart	1.6	1.8	1.8	1.5	1.3

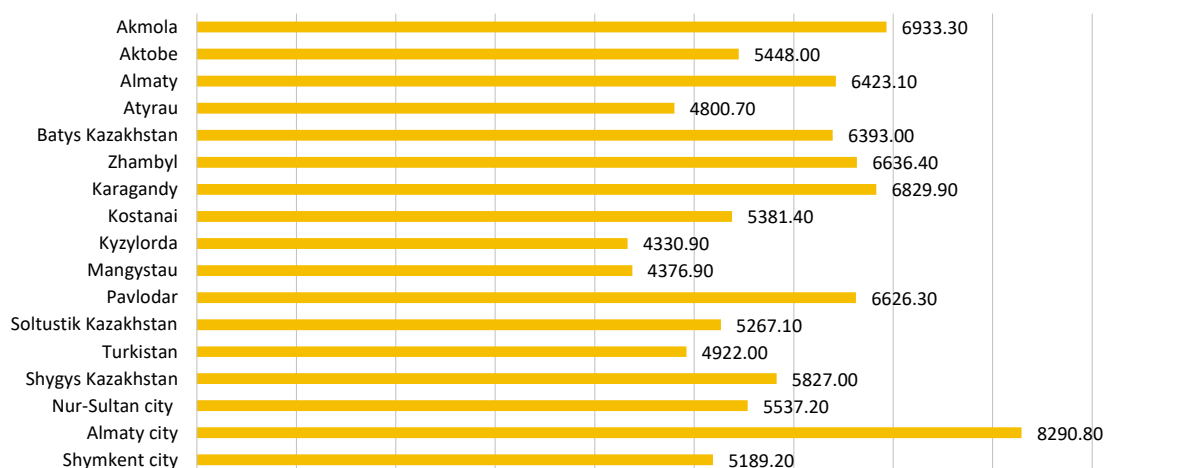
Number of pediatricians in 2020

per 100000 children of 0-14 years



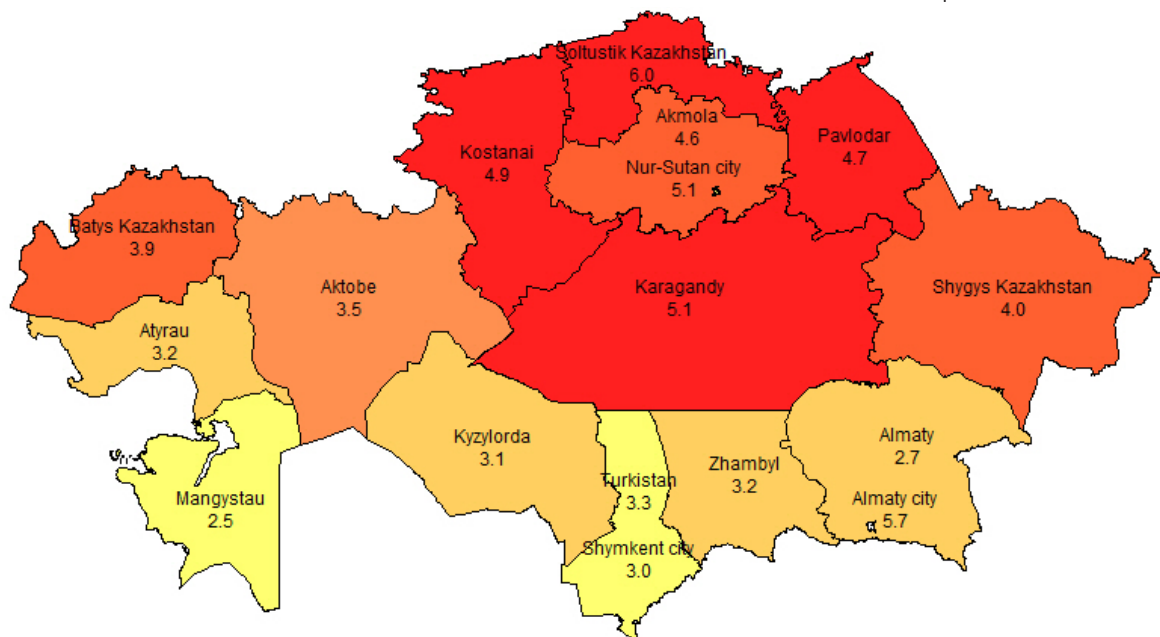
Children's doctors visits in 2020

visits per 100000 children



Number of beds in children's health facilities in 2020

beds per 1000 children of 0-14 years



2.4 State of newborns' health in hospitals

	2016	2017	2018	2019	2020
Number of livebirths	402 153	391 569	392 816	402 554	427 264
born premature, in percent	5.5	5.5	5.4	5.5	5.1
Born sick or became sick (children)	49 629	48 943	46 352	45 694	52 553
in percent of livebirths	12.3	12.5	11.8	11.4	12.3
Born with congenital abnormalities (children)	5 602	5 514	5 066	6 700	4 670
in percent of livebirths	1.3	1.3	1.3	1.7	1.1
Born with certain conditions originating in the perinatal period	62 845	62 468	59 563	64 936	72 732
in percent of livebirths	15.6	15.9	15.2	16.1	17.0

2.5 Distribution of livebirths according to weight

in percent

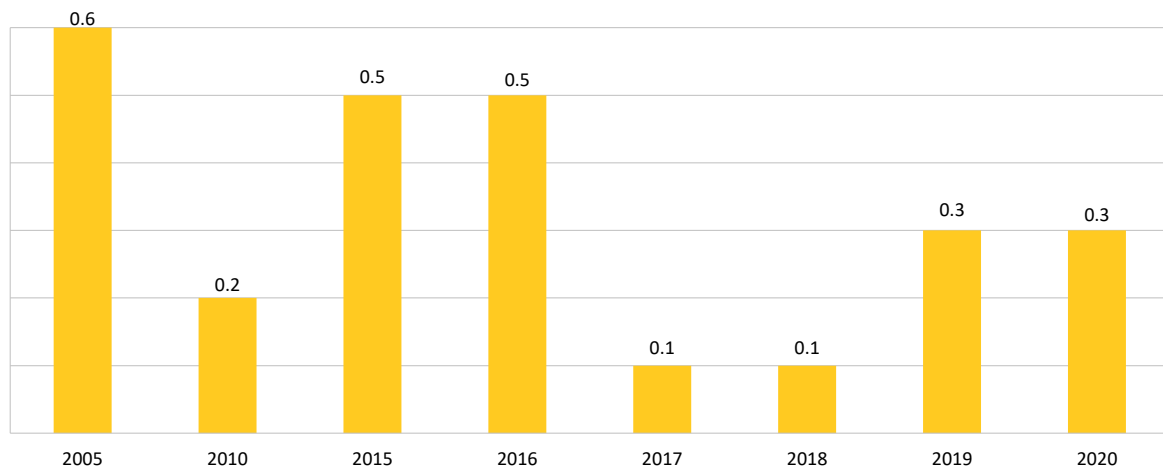
	2010	2015	2019	2020
Body weight at birth, in grams:	100.0	100.0	100.0	100.0
Including:				
500 – 999	0.40	0.35	0.42	0.38
1000- 1499	0.68	0.63	0.61	0.55
1500- 2499	4.98	4.78	4.48	4.20
2500 or more	93.94	94.24	94.5	94.9

2.6 Medical services provided to pregnant women

	2016	2017	2018	2019	2020
Number of organizations, with women's consultations and obstetric and gynecological offices (units)	1 459	1 548	1 601	1 664	1 746
Obstetrician-gynecologists per 1000 births	9.4	10.1	10.0	10.3	10.0
Beds for pregnant, expectant, and new mothers, per 1000 births	22.7	22.7	21.7	21.5	20.0
Share of pregnant women, registered in a health facility prior to the 12 th week of pregnancy (in percent)	81.6	82.7	84.9	87.4	83.9
Share of pregnant women suffering from anemia (in percent)	35.2	31.9	31.0	28.0	27.0

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

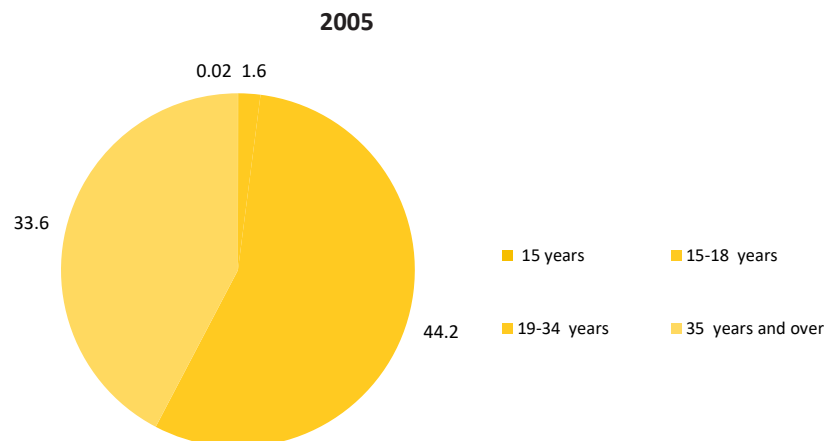
*According to the Multiple Indicator Cluster Survey data.

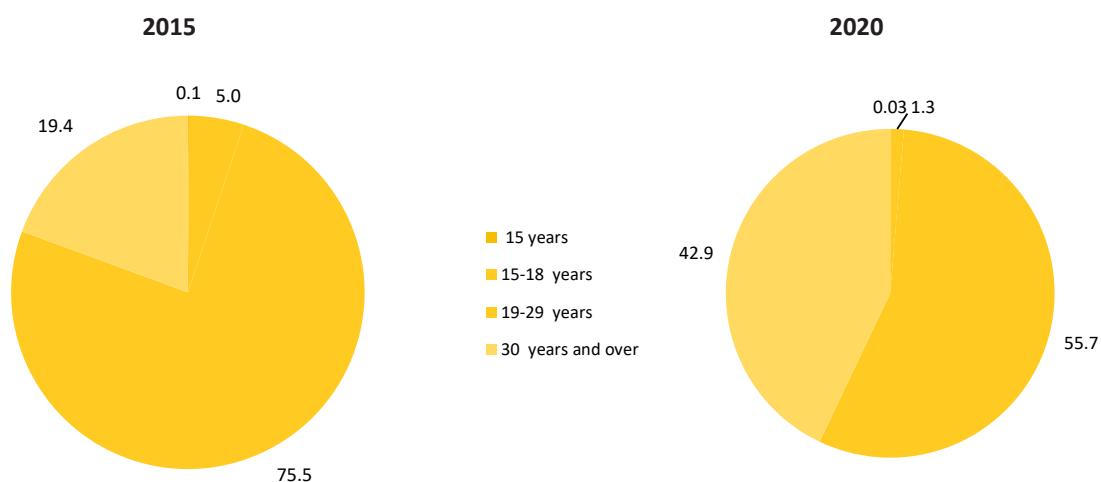
2.8 Abortions

	2016	2017	2018	2019	2020
Number of abortions, thousand	78.9	80.3	69.1	77.6	71.5
Share of spontaneous abortions (in percent)	61.4	64.4	67.8	68.5	73.4
Number of abortions per 1000 women of reproductive age	17.3	8.9	15.2	17.1	15.7
Number of abortions per 100 newborns (livebirth and stillbirth)	19.4	20.3	20.1	19.3	16.6

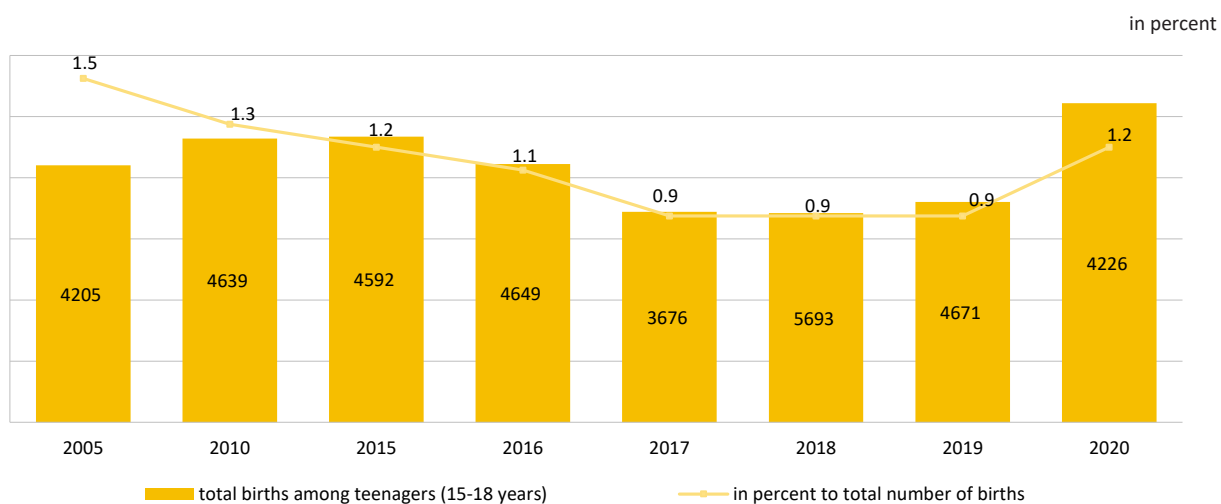
Distribution of women by age, who had abortions

in percent



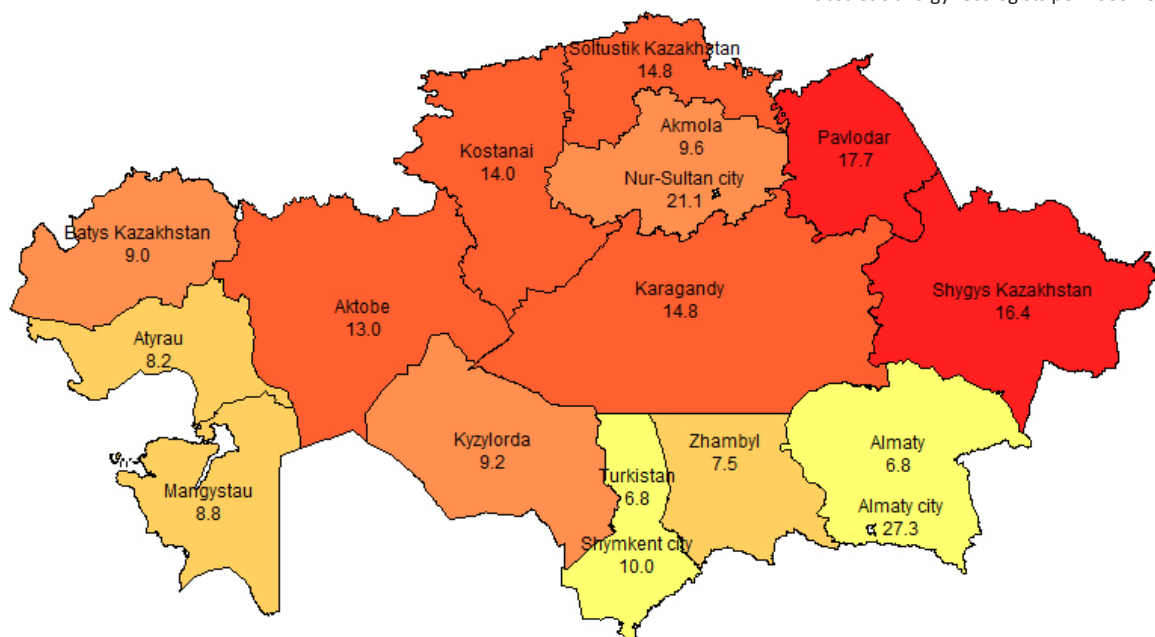


Number of births amongst adolescents



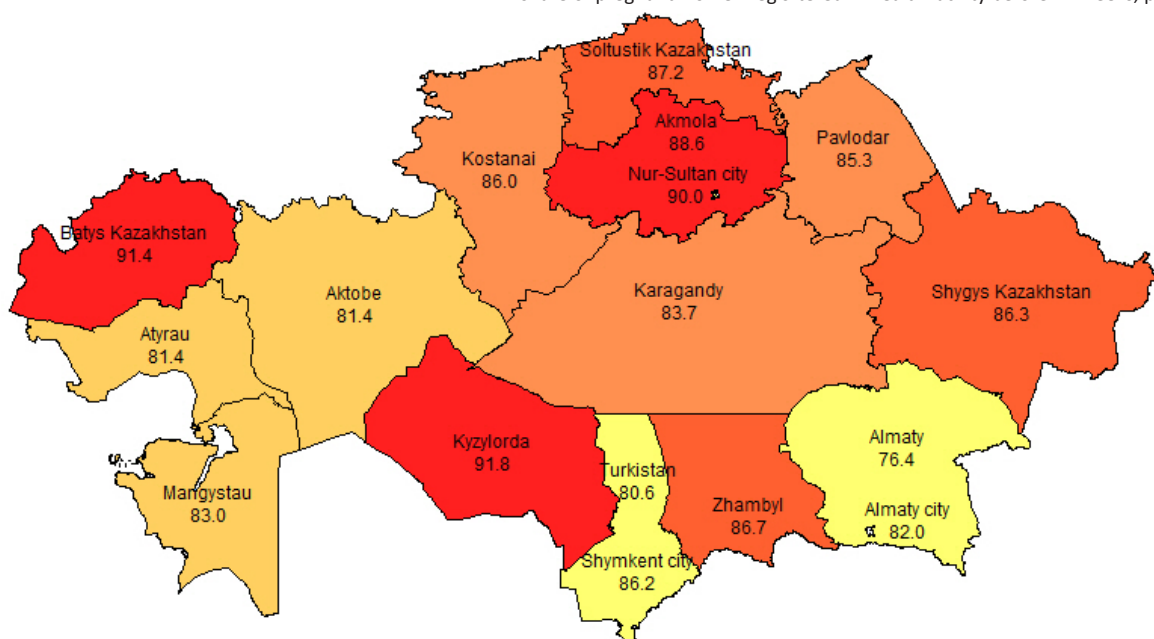
Availability of medical services to pregnant women in 2020

obstetricians-gynecologists per 1000 newborn



Availability of medical services to pregnant women in 2020

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



2.9 Primary incidence among premature newborns

cases per 1000 premature livebirths

	2016	2017	2018	2019	2020
Total cases	849.0	800.1	674.1	1 647.6	1 720.1
Type:					
acute respiratory diseases	2.4	2.1	0.2	0.5	0.1
pneumonia	4.8	1.7	0.3	2.4	2.3
infections of the skin and subcutaneous tissue	-	-	-	-	-
congenital abnormalities	59.7	70.0	35.1	130.2	58.6
certain conditions originating in the perinatal period	1 288.9	1 262.0	631.8	1 506.4	1 376.3

2.10 Primary incidence among at-term newborns

cases per 1000 mature livebirths

	2016	2017	2018	2019	2020
Total cases	76.7	80.4	71.5	68.7	78.2
Type:					
acute respiratory diseases	0.74	0.44	0.18	0.01	0.007
pneumonia	0.3	0.18	0.14	0.04	0.04
infections of the skin and subcutaneous tissue	0.02	0.04	0.04	0.07	0.05
congenital abnormalities	11.3	10.8	9.2	10.0	7.7
certain conditions originating in the perinatal period	83.9	88.0	81.1	82.9	94.0

2.11 Primary incidence among children in their first year

per 100000 children

	2016	2017	2018	2019	2020
Total cases	67 900.6	67 594.9	62 126.5	63 216.6	59 788.3
Type:					
infectious and parasitic diseases	1 108.3	950.9	1 001.2	1 134.1	1 257.7
including intestinal infections					
malnutrition	614.4	423.3	486.9	502.0	488.0
anemia	366.8	239.6	185.3	202.2	171.0
diseases of the nervous system	3 282.9	2 797.5	2 496.8	2 256.2	1 928.4
including infantile cerebral palsy	5 723.1	6 277.9	6 508.3	6 194.5	6 093.1
diseases of the respiratory system					
including upper respiratory tract infection, pneumonia, influenza	56.9	57.9	62.8	54.4	60.5

Continuation

	2016	2017	2018	2019	2020
diseases of the digestive system	33 785.3	34 049.0	30 032.4	31 845.1	29 694.5
diseases of the genitourinary system					
congenital malformations, deformities, and chromosomal abnormalities	20 018.2	19 669.4	17 287.5	16 786.5	14 765.7
including congenital heart abnormalities	2 925.0	3 064.8	3 089.9	3 159.6	3 282.4
certain conditions originating in the perinatal period	603.0	630.4	540.4	564.6	503.0
trauma, poisoning, and others caused by external factors					
other diseases	2 724.3	3 013.8	3 252.8	2 820.1	2 565.5
including					
congenital anomalies of the heart	757.77	985.7	1 033.8	950.9	756.6
individual conditions that occur in the perinatal period	10 758.4	9 842.2	8 578.5	8 350.2	7 839.9
injuries, poisoning and other effects of external causes	200.2	203.3	215.8	241.2	244.2
other diseases	10 073.0	9 562.6	8 907.2	6 448.6	8 308.0

2.12 Primary incidence among children under the age of 5 years

per 100000 children

	2016	2017	2018	2019	2020
Total cases	108 098.9	115 736.4	111 996.9	110 235.4	98 580.0
Type:					
infectious and parasitic diseases	2 493.8	2 896.3	2 945.1	2 952.4	2 890.4
including intestinal infections	799.8	726.7	855.8	842.7	
malnutrition	251.5	183.9	147.1	165.1	725.3
anemia	6 385.3	6 534.1	6 180.5	5 275.0	140.4
diseases of the nervous system	5 753.1	6 176.3	6 370.2	6 215.6	4 306.4
including infantile cerebral palsy	283.8	302.0	295.3	283.7	5 765.4
diseases of the respiratory system	67 593.1	73 292.7	69 458.6	69 564.7	
including upper respiratory tract infection, pneumonia, influenza	38 610.8	42 629.7	40 130.2	40 656.4	300.1
diseases of the digestive system	4 977.0	5 195.7	5 619.8	5 605.3	60 901.6
diseases of the genitourinary system	1 274.7	1 333.7	1 271.4	1 239.0	
congenital malformations, deformities and chromosomal abnormalities	2 793.0	3 193.8	3 417.8	2 933.3	34 212.6
including congenital heart abnormalities	883.9	1 066.6	1 164.2	1 036.9	5 527.5
certain conditions originating in the perinatal period	3 714.0	3 349.2	2 877.9	2 807.1	1 145.9
trauma, poisoning, and others caused by external factors	1 207.4	1 315.9	1 251.9	1 206.8	2 557.7
other diseases					
congenital anomalies of the heart	883.9	1 066.6	1 164.2	1 036.9	854.9
individual conditions that occur in the perinatal period	3 714.0	3 349.2	2 877.9	2 807.1	2 667.6
injuries, poisoning and other effects of external causes	1 207.4	1 315.9	1 251.9	1 206.8	1 312.2
other diseases	11 656.2	12 265.0	12 456.6	12 310.5	15 811.6

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

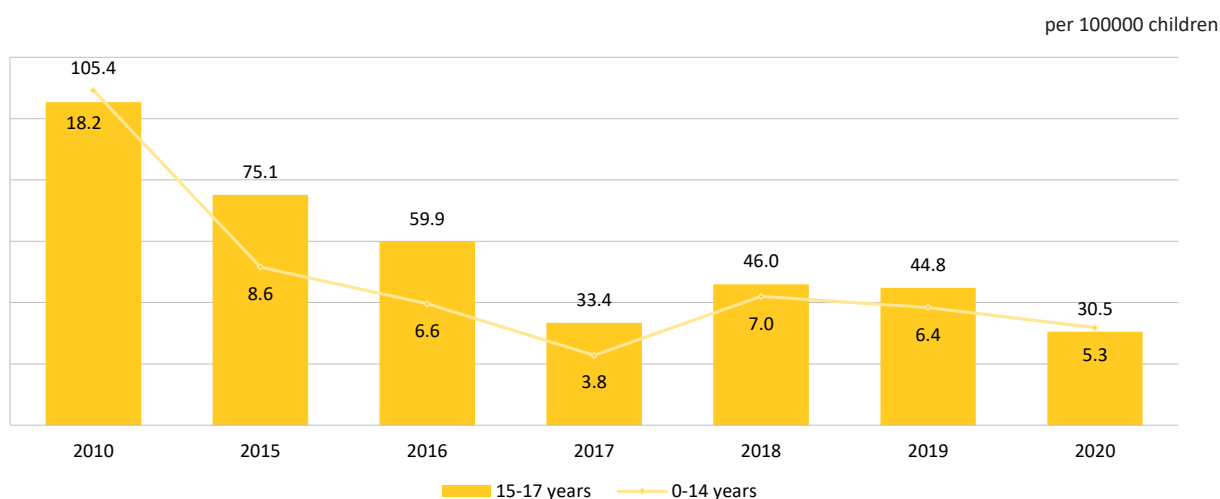
per 100000 children

	2016	2017	2018	2019	2020
Total cases	94 970.5	96 844.0	91 361.1	86 174.8	76 592.7
Type:					
infectious and parasitic diseases	2 408.6	2 402.2	2 369.7	2 283.2	2 199.0
neoplasms	159.7	195.2	223.5	195.8	175.7
endocrine, nutritional, and metabolic diseases	861.2	864.0	772.7	744.1	588.0
diseases of the blood and blood-forming organs	3 847.7	4 089.5	3 682.4	3 407.6	2 536.0
mental and behavioral disorders	95.4	89.1	86.3	82.3	66.2
diseases of the nervous system and sense organs	3 288.4	3 622.4	3 414.9	3 208.1	2 897.1
diseases of the circulatory system	295.1	280.8	265.8	236.5	191.6
diseases of the respiratory system	58 695.6	58 629.3	55 353.1	52 061.3	45 715.7
diseases of the digestive system	7 048.3	7 760.4	7 164.0	6 786.9	6 947.5
diseases of the genitourinary system	1 302.8	1 364.8	1 246.4	1 181.5	1 067.5
diseases of the skin and subcutaneous tissue	4 088.5	4 315.0	4 384.4	4 139.1	3 641.6
diseases of the osteoarticular system, muscles, and connective tissue	927.3	1 078.5	1 150.0	1 122.7	978.1
congenital malformations (abnormalities)	1 015.6	1 260.8	1 387.3	1 317.8	1 197.5
trauma, poisoning	2 975.5	2 996.2	2 572.9	2 471.2	2 362.6

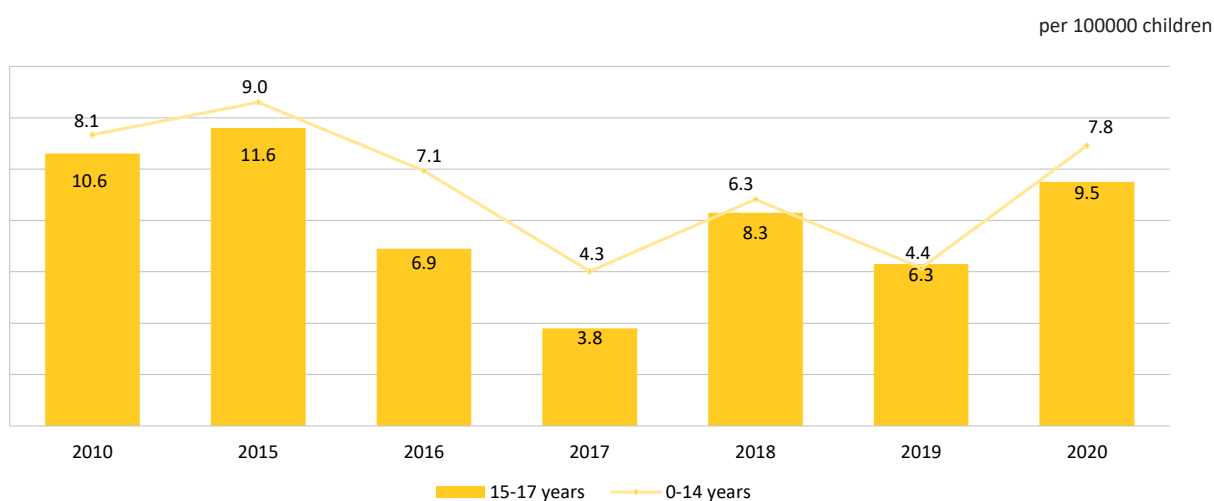
2.14 Primary incidence among children aged 15-17 years by main group of disease

	per 100000 children				
	2016	2017	2018	2019	2020
Total cases	85 228.8	84 148.8	77 410.5	72 950.4	61 637.2
Type:					
infectious and parasitic diseases	1 267.7	1 253.8	1 210.9	1 166.1	1 230.4
neoplasms	174.6	209.4	8.3	232.2	193.5
endocrine, nutritional, and metabolic diseases	2 001.2	1 973.7	1 769.3	1 646.0	1 279.2
diseases of the blood and blood-forming organs	4 002.4	3 782.4	3 383.4	3 111.6	2 502.8
mental and behavioral disorders	74.7	61.2	59.2	54.5	40.3
diseases of the nervous system and sense organs	2 989.1	2 994.3	2 931.4	3 070.6	2 553.8
diseases of the circulatory system	1 394.1	1 418.4	1 258.2	1 109.0	947.8
diseases of the respiratory system	39 679.6	38 788.7	36 364.0	33 471.6	27 445.2
diseases of the digestive system	6 997.4	7 499.4	6 808.9	6 566.2	6 864.3
diseases of the genitourinary system	3 689.5	3 325.4	2 973.8	2 868.2	2 218.6
diseases of the skin and subcutaneous tissue	4 790.0	4 970.5	4 673.2	4 361.1	3 723.7
diseases of the osteoarticular system, muscles, and connective tissue	3 022.3	3 032.3	2 911.7	2 838.0	2 317.7
congenital malformations (abnormalities)	325.2	348.4	349.8	361.1	298.8
trauma, poisoning	6 517.5	6 331.6	4 827.0	4 709.1	4 164.8

Primary incidence of children with tuberculosis



Primary incidence of children with malignant tumors



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

		cases per 100000 children				
		2016	2017	2018	2019	2020
Total						
Syphilis – all forms		0.9	0.9	0.8	0.5	0.5
Gonorrhea		0.3	0.1	0.2	0.1	0.1
Trichomoniasis		0.5	0.6	0.5	0.1	0.0
Chlamydia		0.1	0.1	0.1	0.0	0.0
Boys						
Syphilis – all forms		0.79	0.9	0.6	0.2	0.4
Gonorrhea		0.1	0.08	0.04	0.02	0.0
Trichomoniasis		...	0.04	0.04	...	0.0
Chlamydia		...	0.0	0.1	0.0	0.0
Girls						
Syphilis – all forms		1.0	1.0	1.0	1.0	0.7
Gonorrhea		0.5	0.2	0.4	0.2	0.1
Trichomoniasis		1.0	1.2	0.9	0.2	0.1
Chlamydia		0.2	0.3	0.1	0.0	0.0

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

		cases per 100000 children				
		2016	2017	2018	2019	2020
Total						
Syphilis – all forms		4.8	3.0	2.1	2.9	1.7
Gonorrhea		4.5	5.4	4.1	2.8	2.1
Trichomoniasis		10.9	10.2	7.2	3.2	2.5
Chlamydia		1.1	3.0	1.3	1.7	1.1
Boys						
Syphilis – all forms		3.0	2.1	1.4	0.3	0.8
Gonorrhea		7.4	9.6	6.7	1.7	2.8
Trichomoniasis		5.6	5.4	4.6	1.3	2.3
Chlamydia		1.1	1.8	1.1	0.1	0.8
Girls						
Syphilis – all forms		6.8	3.9	2.7	2.7	2.7
Gonorrhea		1.5	1.2	1.5	1.1	1.4
Trichomoniasis		16.4	14.9	9.9	2.0	2.7
Chlamydia		1.2	4.2	1.5	1.5	1.4

2.17 Primary incidence of children aged 15-17 years with mental disorders related to the use of psychoactive substances

		cases per 100000 children				
		2010	2015	2018	2019	2020
Mental and behavioral disorders related to the use of psychoactive substances, total		427.2	135.6	49.6	33.4	24.6
Psychoactive Substance:						
alcohol		315.5	86.5	23.1	18.0	16.2
use of opioids		1.9	0.7	1.3	0.6	0.8
use of Cannabinoids		26.4	15.6	5.7	0.8	1.9
use of Hallucinogens		0.3	0.4	0.7	0.0	-
tobacco		74.3	25.9	15.3	7.5	2.5
use of inhalants		5.0	4.3	1.6	5.2	1.9
combined use of narcotics and other psychoactive substances		1.3	1.9	1.2	0.8	0.9

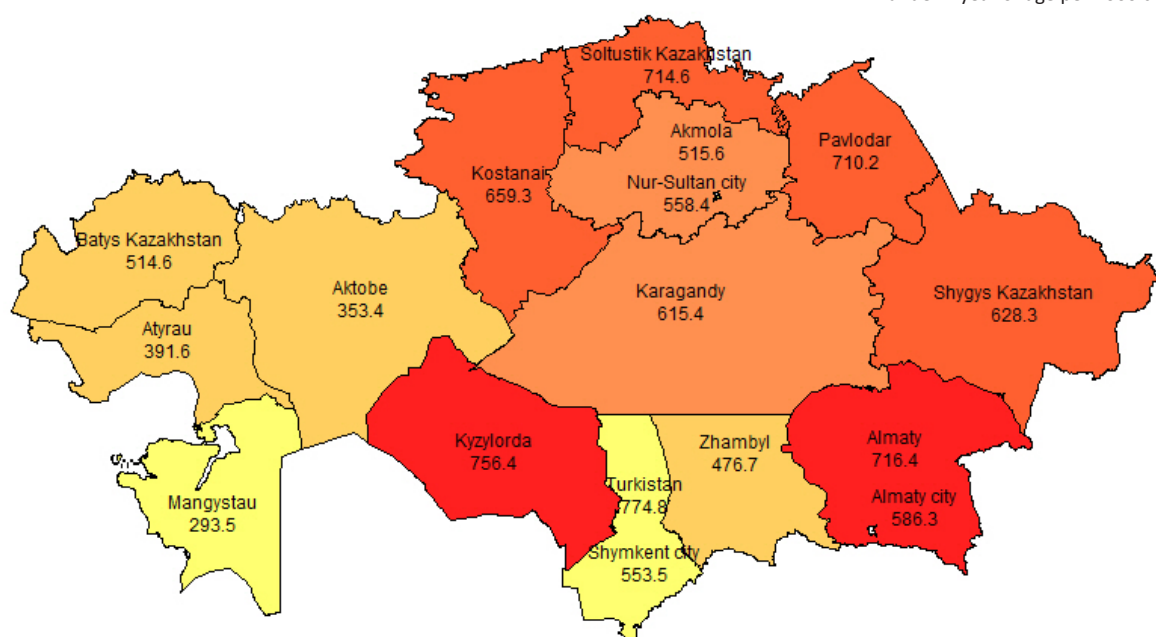
2.18 Profile of sick children aged 0-14 years in hospitals

		in percent				
		2016	2017	2018	2019	2020
Discharged children – total		100.0	100.0	100.0	100.0	100.0
Diagnosis:						
infectious and parasitic diseases		13.0	13.1	14.4	15.6	12.9
neoplasms		1.1	1.1	0.9	1.2	0.8
endocrine, nutritional, and metabolic diseases		0.8	1.0	1.0	1.1	1.3
blood, hematopoietic organs diseases, and certain disorders of the immune system		0.9	0.9	1.1	0.9	1.0

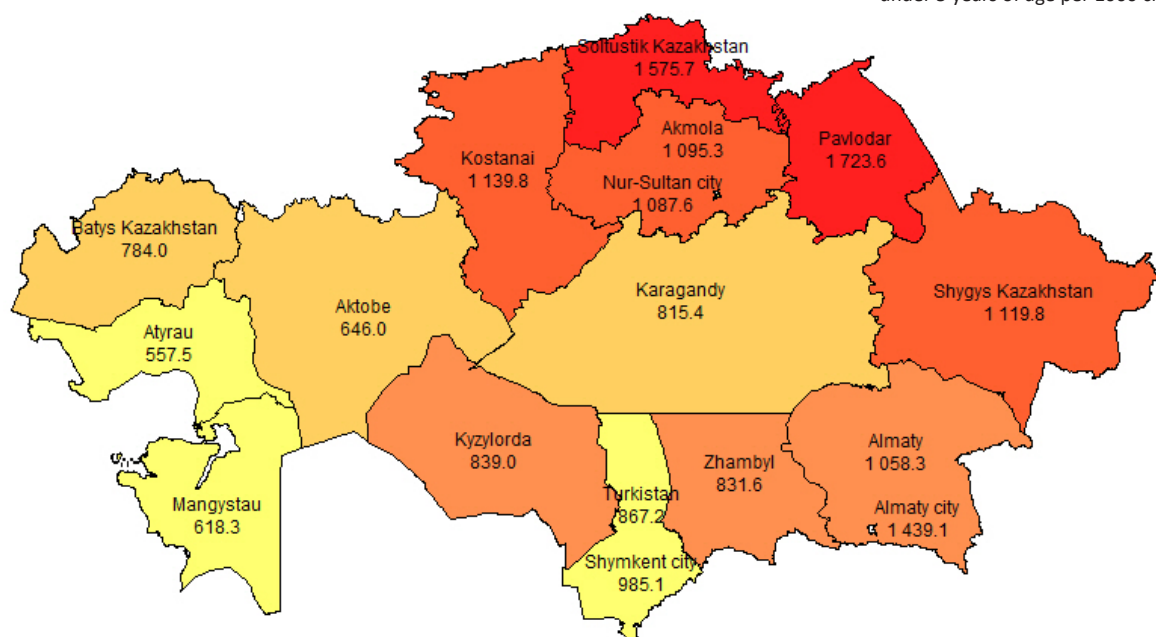
	2016	2017	2018	2019	2020
mental and behavioral disorders	1.3	1.3	1.3	1.2	1.1
diseases of the nervous system and sense organs	6.8	1.1	6.7	6.9	6.5
diseases of the circulatory system	1.1	1.0	1.0	1.1	1.4
diseases of the respiratory system	40.8	40.4	44.1	40.0	30.4
diseases of the digestive system	6.2	6.0	6.3	5.8	6.8
diseases of the genitourinary system	2.7	2.6	2.7	2.4	3.1
complications during pregnancy, delivery, and post-partum period	0.01	0.01	0.01	0.05	0.01
diseases of the skin and subcutaneous tissue	2.3	2.3	2.3	2.0	2.7
diseases of the osteoarticular system, muscles, and connective tissue	2.0	1.9	1.9	1.7	1.9
congenital malformations, deformities, and chromosomal abnormalities	3.8	3.9	3.7	3.6	3.7
trauma, poisoning and others caused by external factors	6.3	6.4	6.1	5.8	8.7
other	10.89	16.99	6.2	10.7	17.7

General morbidity of children in 2020

under 1 year of age per 1000 children



under 5 years of age per 1000 children



2.19 Results of preventive medical examinations of children aged 0-14 years

	2016	2017	2018	2019	2020
Number of children with reduced hearing acuity per 1000 examined children	1.6	1.6	1.3	1.4	1.2
Number of children with reduced visual acuity per 1000 examined children	14.5	15.4	13.9	14.6	12.8
Number of children with scoliosis per 1000 examined children	2.0	2.1	1.7	1.9	1.6
Number of children with impaired posture per 1000 examined children	3.0	2.4	1.9	2.4	1.9

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

	2016	2017	2018	2019	2020
in percent					
BCG	95.0	94.9	95.0	97.2	97.9
DPT-3	82.5	101.4	98.3	97.4	88.3
Polio-3	82.5	101.3	95.5	97.4	88.3
Measles (MMR)	99.4	100.1	99.5	97.8	92.9

* 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

	2016	2017	2018	2019	2020
Organizations total, units	9 410	9 828	10 314	10 583	10 650
Type:					
kindergartens	4 915	5 608	6 159	6 633	6 959
mini-centres	4 495	4 220	4 155	3 950	3 691
Number of children, persons	807 170	862 305	880 896	892 251	885 033
Type:					
kindergartens	637 414	707 394	740 734	771 514	780 293
mini-centers	169 756	154 911	140 162	120 737	104 740
Total number of places, units	760 871	896 985	832 113	989 476	988 189
Type:					
kindergartens	629 771	720 723	710 666	819 835	847 896
mini-centers	131 100	176 262	121 447	169 641	140 293

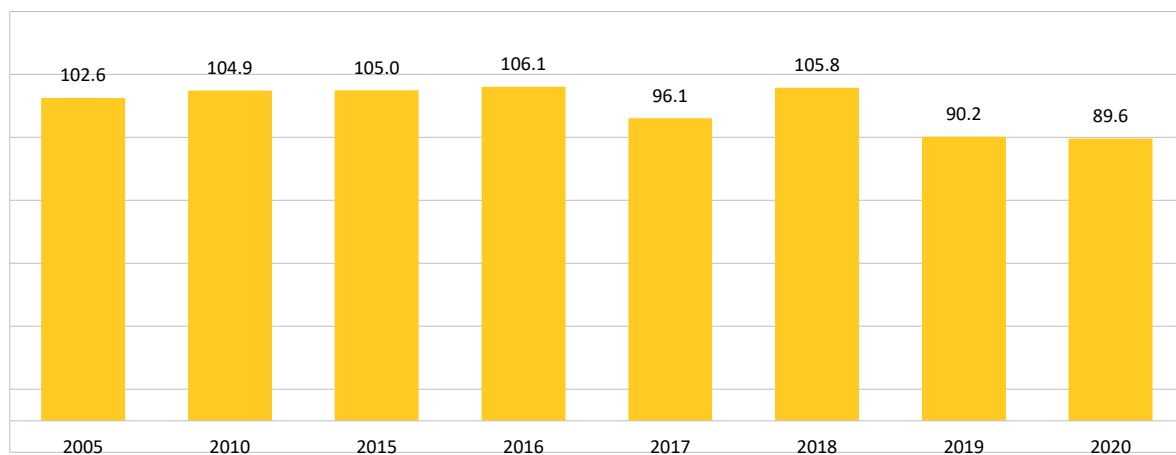
**Here and further information since 2014 is according to the Ministry of education and science of Republic of Kazakhstan data .*

3.2 Preschool organizations by ownership

	2016	2017	2018	2019	2020
Organizations total, units	9 410	9 828	10 314	10 583	10 650
Type:					
public	7 074	6 770	6 565	6 284	6 080
non-public	2 336	3 058	3 749	4 299	4 570
Number of children, persons	807 170	862 305	880 896	892 251	885 033
Type:					
public	605 705	604 152	573 543	541 123	505 593
non-public	201 465	258 153	307 353	351 128	379 440

Children access to early childhood education

number of children per 100 places



3.3 Children in early childhood education¹⁾

in percent

	2016 ²⁾	2017	2018	2019	2020
Children aged 3-6 (7) years, total	81.7	90.5	95.2	98.5	98.7
by area:					
urban	-	92.5	93.2	98.6	98.2
rural	-	88.0	98.0	99.7	99.2
Children aged 1-6(7) years, total	58.9	66.1	77.0	78.3	81.6
by area:					
urban	-	67.9	70.8	72.5	75.6
rural	-	64.0	86.3	87.0	90.2

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

3.4 Children in early childhood education by sex

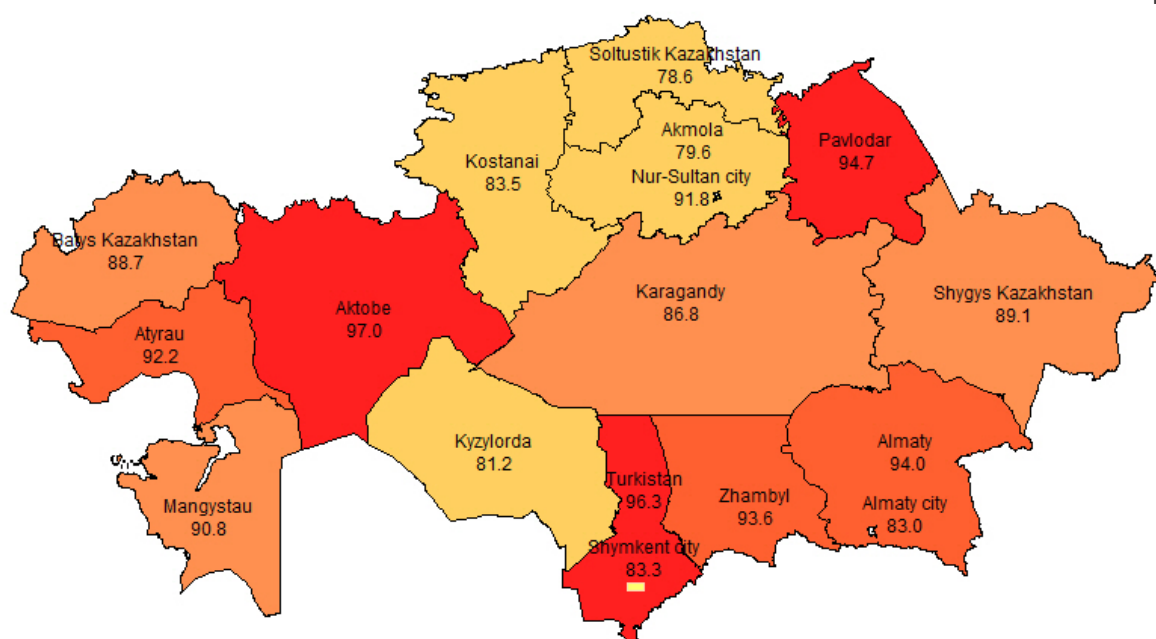
in percent

	2016*	2017	2018*	2019*	2020
Children aged 3-6 (7) years, total	81.7	90.5	95.2	98.5	98.7
Sex:					
boys	-	93.1	-	-	-
girls	-	87.8	-	-	-
Children aged 1-6(7) years, total	58.9	66.1	77.0	78.3	81.6
Sex:					
boys	-	67.0	-	-	-
girls	-	65.2	-	-	-

* There is no data disaggregated by sex.

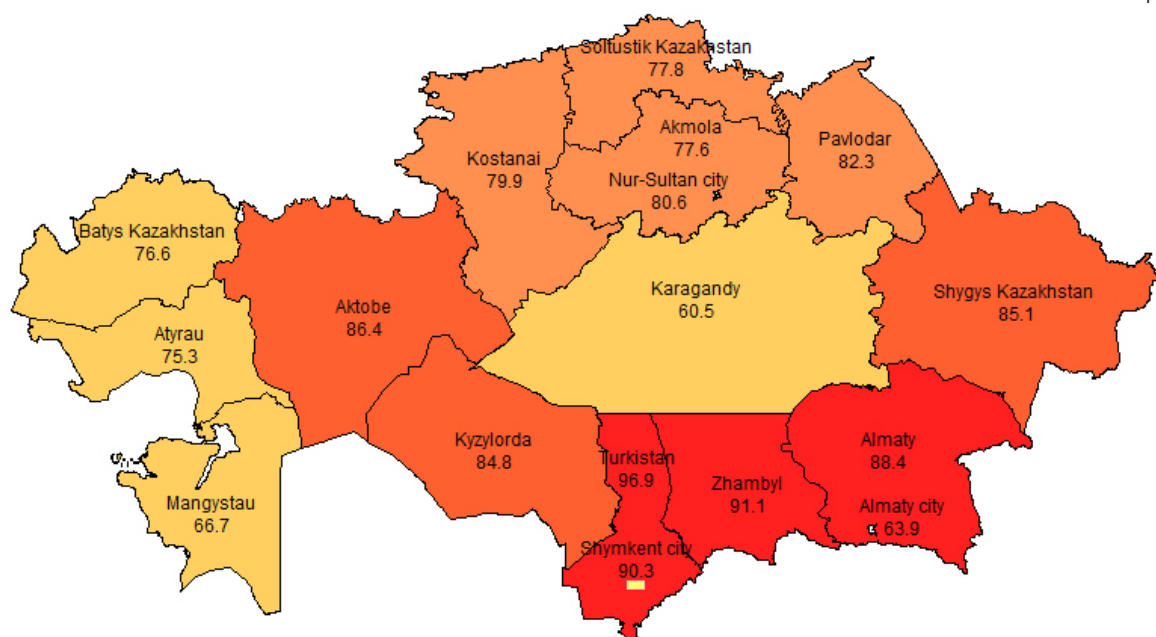
Number of children per 100 seats in early childhood education organizations in 2020

people



Children in early childhood education, 2020

in percent



3.5 Early child development, children aged 3-5 years*

in percent

	MICS3 2006 year	MICS4 2010- 2011 years	MICS5 2015 year
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 year	MICS4 2010- 2011 years	MICS5 2015 year
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*

	2016	2017	2018	2019	2020
Institutions – total	7 450	7 414	7 393	7 398	7 440
Type:					
primary schools	805	740	701	689	710
lower secondary schools	1 057	1 041	1 096	1 077	1 077
upper secondary schools	5 588	5 633	5 596	5 632	5 653
Number of students (persons)	2 930 583	3 050 770	3 186 234	3 337 783	3 481 347
Type:					
primary schools	26 808	25 852	22 080	26 855	32 097
lower secondary schools	83 920	76 490	71 619	83 282	86 493
upper secondary schools	2 819 855	2 948 428	3 011 635	3 227 646	3 362 757
Number of students (persons)	2 930 583	3 050 770	3 186 234	3 337 783	3 481 347
Grade:					
grades 1-4	1 356 500	1 406 967	1 461 119	1 512 816	1 524 929
grades 5-9	1 279 476	1 348 840	1 439 604	1 517 823	1 620 806
grades 10-11(12)	294 607	294 963	285 511	307 144	335 612
Institutions – total	7 450	7 414	7 393	7 398	7 440
Type:					
day	7 373	7 339	7 319	7 329	7 370
evening	77	75	74	69	70
Number of students (persons)	2 930 583	3 050 770	3 186 234	3 337 783	3 481 347
Type:					
day	2 917 826	3 039 086	3 175 903	3 327 777	3 472 182
evening	12 757	11 684	10 331	10 006	9 165

*General education schools consist of day and evening schools.

3.8 General education school by area

	2016	2017	2018	2019	2020
Institutions – total	7 450	7 414	7 393	7 398	7 440
Type:					
urban	1 980	2 012	2 055	2 113	2 178
rural	5 470	5 402	5 338	5 285	5 265
Number of students (persons)	2 930 583	3 050 770	3 186 234	3 337 783	3 481 347
Type:					
urban	1 567 612	1 650 672	1 757 315	1 869 072	1 965 127
rural	1 362 971	1 400 098	1 428 919	1 468 711	1 516 220
Number of pupils, per 100000 population	16 469	16 913	17 434	17 914	18 440
Type:					
urban	15 408	15 968	16 572	17 087	17 622
rural	17 885	18 183	18 625	19 091	19 619

3.9 Comprehensive schools by ownership

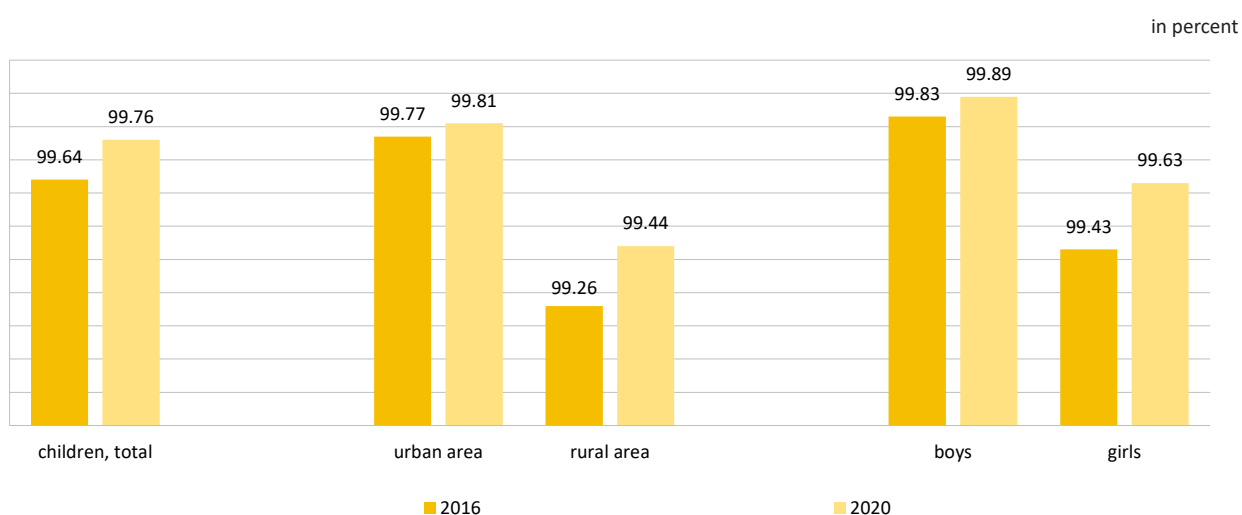
	2016	2017	2018	2019	2020
Institutions – total	7 450	7 414	7 393	7 398	7 440
Type:					
public	7 338	7 289	7 255	7 209	7 190
non-public	112	125	138	189	250
Number of students (persons)	2 930 583	3 050 770	3 186 234	3 337 783	3 481 347
Type:					
public	2 908 360	3 026 344	3 158 160	3 295 405	3 422 241
non-public	22 223	24 426	28 074	42 378	59 106

3.10 Enrollment ratio in primary education*

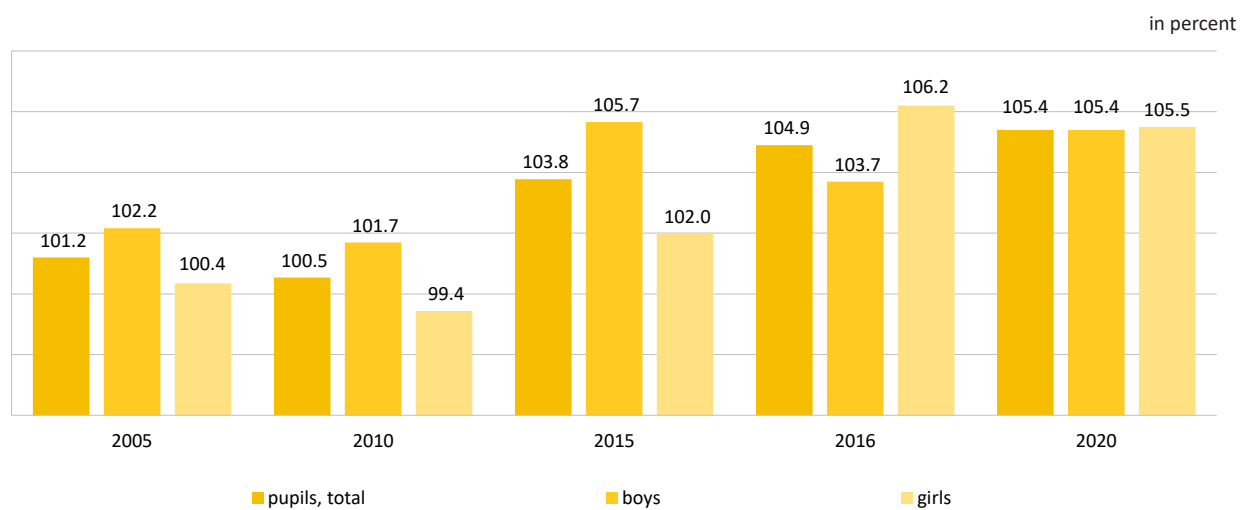
	in percent				
	2016	2017	2018	2019	2020
Total	98.77	98.99	98.87	99.64	99.76
Sex:					
boys	98.07	98.17	99.05	99.83	99.89
girls	99.53	99.86	99.75	99.43	99.63

* Net coverage.

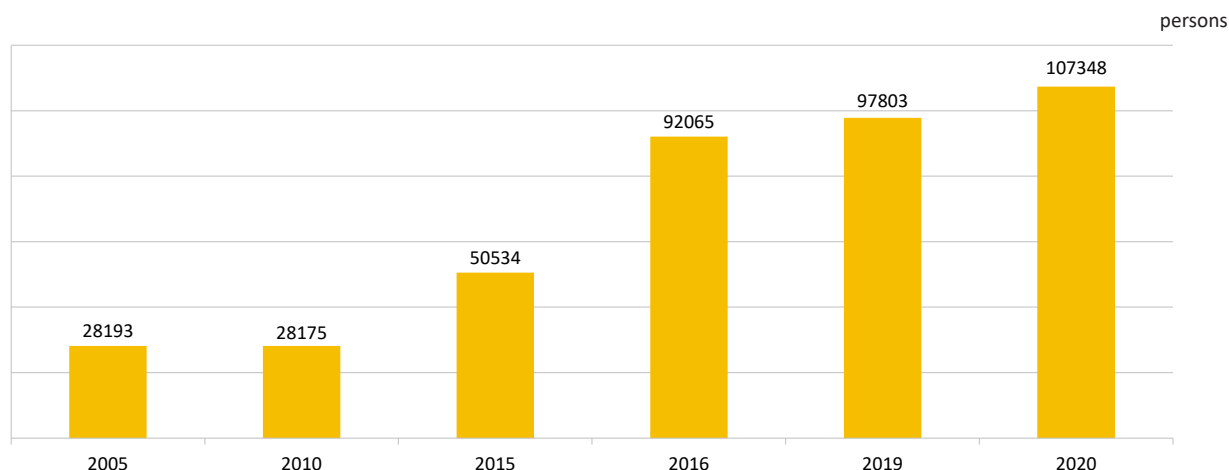
Net enrollment of children with primary education by area



Gross enrollment in secondary education



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

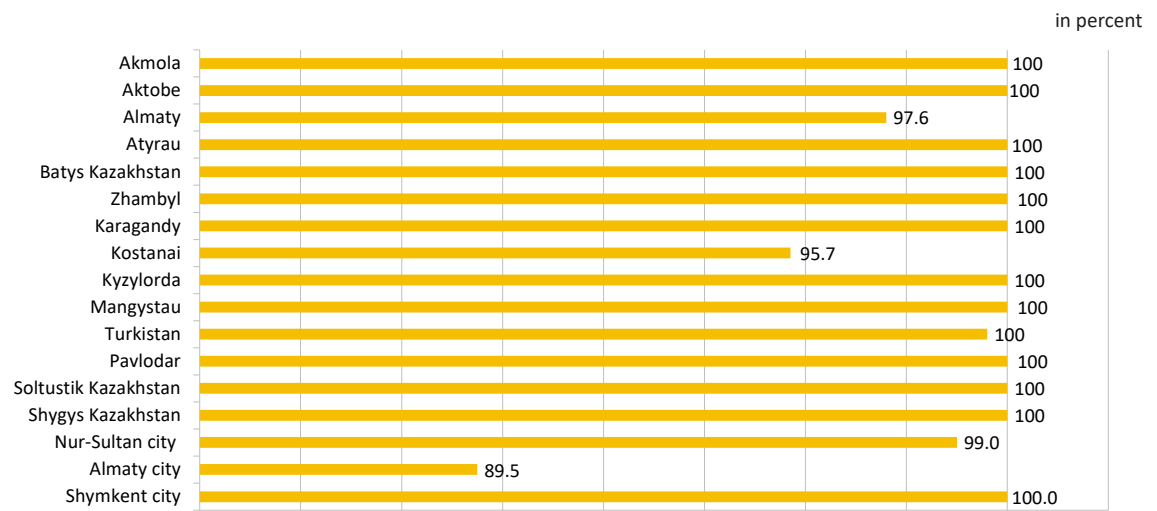


*2014-2015, includes data on children with disabilities involved in ordinary educational environments.

3.11 Dynamics of the main indicators of education coverage

	Resident population total at the end of the year, persons	Enrollment, all levels, persons	Enrollment rate by age group, in percent
3-6 years			
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
2020	1 563 115	1 287 091	82.3
7-10 years			
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
2020	1 469 266	1 465 862	99.8
11-15 years			
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
2020	1 542 087	1 586 850	102.9
16-17 years			
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
2020	506 057	438 754	86.7
7-15 years			
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
2020	3 011 353	3 052 712	101.4
7-17 years			
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
2020	3 517 410	3 491 466	99.3

Gross enrollment ratio of children aged 3-6 (7) years in 2020



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	2018	2019	2020
Number of theatres, units	51	59	64	68	65	65
Type:						
theaters for young audiences	4	5	5	5	5	6
Number of circuses (units)	3	5	4	3	3	3
Number of libraries ¹⁾ , units	3 664 ²⁾	4 137 ²⁾	4 168 ²⁾	250	244	245
Location:						
in cities and urban-type localities	639	548	565	126	122	124
In rural areas	3 025	3 589	3 603	124	122	121
Library stock, million copies	116.1	117.7	118.1	112.5	112.1 ²⁾	112.0 ²⁾
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	5.3	5.4	4.2
number of children users, million persons	1.4	1.4	1.5	1.5	1.6	1.0

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

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

4.2 Dynamics of supplementary education organizations' development

	Number of organizations, units					Number of Participating Children				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Total										
Republic of Kazakhstan	1 285	1 287	1 303	1 256	1 272	951 557	947 327	993 779	1 028 896	995 522
Akmola	79	83	82	83	84	35 412	37 490	39 322	41 110	34 486
Aktobe	87	87	87	84	85	55 850	58 890	68 577	74 820	55 008
Almaty	100	95	100	99	109	63 604	56 239	69 178	66 023	73 922
Atyrau	52	55	59	60	63	31 840	36 571	39 004	47 056	50 330
Batys Kazakhstan	83	82	82	75	76	69 344	69 308	66 690	70 410	75 730
Zhambyl	109	110	110	107	108	66 602	76 005	85 095	92 951	94 165
Karagandy	104	105	102	100	101	83 170	85 925	82 514	83 370	80 256
Kostanai	73	75	75	75	76	59 822	62 105	60 185	58 395	56 734
Kyzylorda	60	61	61	59	59	46 481	50 155	52 581	56 668	50 382
Mangystau	32	35	56	50	46	34 618	40 678	50 995	50 429	46 321
Ontustik Kazakhstan	144	149	-	-	-	150 539	118 656	-	-	-
Pavlodar	72	75	76	58	58	57 610	60 023	65 855	69 842	65 598
Soltustik Kazakhstan	87	85	82	82	82	41 996	42 990	44 317	40 713	41 758
Turkistan	-	-	115	115	117	-	-	81 015	84 025	85 447
Shygys Kazakhstan	128	119	116	113	113	80 490	81 038	82 626	83 200	79 815
Nur-Sultan city	29	25	25	24	24	31 220	30 661	36 205	37 928	35 378
Almaty city	46	46	44	38	37	42 959	40 593	35 859	36 245	36 090
Shymkent city	-	-	31	34	34	-	-	33 761	35 711	34 102

In education system										
	Number of organizations, units					Number of Participating Children				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Republic of Kazakhstan	834	850	846	806	814	651 409	648 295	674 206	695 101	656 320
Akmola	53	57	56	57	58	23 142	24 674	26 067	27 460	20 871
Aktobe	59	59	58	57	56	40 174	42 437	51 170	58 766	36 896
Almaty	73	70	70	69	78	36 657	31 528	41 083	37 648	43 788
Atyrau	40	43	46	47	47	21 226	25 147	27 492	35 250	37 165
Batys Kazakhstan	58	57	57	50	51	57 946	57 735	54 159	57 053	61 996
Zhambyl	75	79	75	72	72	49 047	57 300	64 122	70 457	70 228
Karagandy	63	64	62	59	60	51 503	53 656	53 805	53 311	49 873
Kostanai	45	48	48	50	51	41 298	44 302	41 720	40 794	39 345
Kyzylorda	39	42	40	36	36	32 089	35 190	34 895	37 558	31 190
Mangystau	14	17	32	26	22	22 718	28 280	32 696	30 480	25 361
Ontustik Kazakhstan	73	73	-	-	-	98 460	67 267	-	-	-
Pavlodar	44	47	47	35	35	36 254	37 040	41 449	43 813	40 232
Soltustik Kazakhstan	61	60	58	56	53	30 447	31 767	32 957	28 606	28 564
Turkistan	-	-	58	59	62	-	-	39 753	38 162	40 862
Shygys Kazakhstan	96	89	89	86	86	56 481	57 150	58 903	59 443	57 172
Nur-Sultan city	12	16	11	11	11	22 156	24 974	27 236	29 266	27 719
Almaty city	29	29	29	25	25	31 811	29 848	26 015	25 331	25 096
Shymkent city	-	-	10	11	11	-	-	20 684	21 703	19 962
In culture and sport system										
Republic of Kazakhstan	451	437	457	450	458	300 148	299 032	319 573	333 795	339 202
Akmola	26	26	26	26	26	12 270	12 816	13 255	13 650	13 615
Aktobe	28	28	29	27	29	15 676	16 453	17 407	16 054	18 112
Almaty	27	25	30	30	31	26 947	24 711	28 095	28 375	30 134
Atyrau	12	12	13	13	16	10 614	11 424	11 512	11 806	13 165
Batys Kazakhstan	25	25	25	25	25	11 398	11 573	12 531	13 357	13 734
Zhambyl	34	31	35	35	36	17 555	18 705	20 973	22 494	23 937
Karagandy	41	41	40	41	41	31 667	32 269	28 709	30 059	30 383
Kostanai	28	27	27	25	25	18 524	17 803	18 465	17 601	17 389
Kyzylorda	21	19	21	23	23	14 392	14 965	17 686	19 110	19 192
Mangystau	18	18	24	24	24	11 900	12 398	18 299	19 949	20 960
Ontustik Kazakhstan	71	76	-	-	-	52 079	51 389	-	-	-
Pavlodar	28	28	29	23	23	21 356	22 983	24 406	26 029	25 366
Soltustik Kazakhstan	26	25	24	26	29	11 549	11 223	11 360	12 107	13 194
Turkistan	-	-	57	56	55	-	-	41 262	45 863	44 585
Shygys Kazakhstan	32	30	27	27	27	24 009	23 888	23 723	23 757	22 643
Nur-Sultan city	17	9	14	13	13	9 064	5 687	8 969	8 662	7 659
Almaty city	17	17	15	13	12	11 148	10 745	9 844	10 914	10 994
Shymkent city	-	-	21	23	23	-	-	13 077	14 008	14 140

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	2020	2016	2017	2018	2019	2020
Palaces of Schoolchildren, total	182	193	196	189	192	254 423	271 977	263 597	263 918	246 937
Type:										
palaces of Schoolchildren	26	26	25	21	21	69 371	72 438	77 276	70 998	62 012
houses of schoolchildren	62	67	72	68	70	58 059	63 236	60 034	56 115	55 023
creativity Centers	39	43	43	43	44	58 809	65 948	68 578	76 640	71 551
complexes for schoolchildren	3	4	4	4	4	10 332	12 353	13 113	14 549	12 613
children and Youth Centres	52	53	52	53	53	57 852	58 002	44 596	45 616	45 738
Stations for Young Naturalists, total	17	13	13	11	13	11 069	9 734	9 730	7 716	8 664
Type:										
stations for Young Naturalists	14	11	9	7	7	9 140	7 833	6 099	4 002	4 072
environmental Centers for Children	0	0	1	1	3	0	0	1 761	1 876	2 611
biological Centers	1	1	1	1	1	830	819	819	756	819
ecological and Biological Centers	2	2	2	2	2	1 099	1 082	1 051	1 082	1 162
Stations for Young Technicians, total	26	21	20	18	19	17 160	14 795	15 792	16 049	16 603
Type:										
stations for Young Technicians	14	10	10	8	8	6 592	4 053	4 075	3 670	3 397
centers for Young Technicians	8	7	6	6	7	7 625	7 823	8 796	9 762	10 298

Continuation

	Number of organizations, units					Number of children attending organizations, thousands of persons				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
school of Technical Creativity for Children and Youth	4	4	4	4	4	2 943	2 919	2 921	2 617	2 908
Stations for Young Tourists, total	36	39	38	38	38	23 079	22 938	28 434	29 298	28 900
Type:										
stations for Young Tourists	20	20	20	20	20	10 369	9 047	9 769	10 373	10 693
children and Youth Tourism Centres	16	19	18	18	18	12 710	13 888	18 665	18 925	18 207
Children's Yard Clubs, total	54	56	55	50	53	43 422	48 756	54 510	59 853	59 431
Type:										
yard Clubs	32	30	30	25	26	36 579	36 435	41 103	42 865	44 668
military and Patriotic Clubs	4	4	4	4	4	120	116	110	115	115
other clubs and leisure organizations	18	22	21	21	23	6 723	12 205	13 297	16 873	14 648
Children's Art Schools, total	352	343	345	322	317	127 837	130 928	143 528	144 199	139 342
Type:										
musical	188	181	180	168	159	54 601	53 154	54 746	55 992	51 482
painting	30	30	30	28	28	13 372	14 063	14 712	13 516	12 575
art schools	129	132	132	123	127	58 336	63 711	73 310	73 989	74 704
other schools of artistic and aesthetical orientation	5	3	3	3	3	1 528	807	760	702	577
Children's Health Camps, total	121	114	112	110	108	94 488	86 814	99 677	100 406	76 086
Type:										
health Centres for Children	4	6	5	6	6	6 904	10 238	10 540	11 734	9 218
health Complexes for Children	1	1	2	2	2	700	700	745	745	123
rural Health Camps	113	103	102	99	98	84 510	73 963	86 182	85 717	64 535
day camp	3	4	3	3	2	2 374	1 913	2 210	2 210	2 210
Sports Schools for Children and Youth, total	341	353	361	357	376	220 573	232 912	245 014	259 830	272 658
Specialized Child-Youth Schools for the Olympic Reserve, total	103	98	95	95	94	70 975	70 735	69 981	73 258	73 938
Other organizations by areas of activity and interests, total	35	31	48	49	47	46 696	15 513	23 662	31 507	28 173
Educational and methodical center of additional education for children	18	22	20	17	15	41 835	41 421	39 854	44 862	44 790

4.4 Interest groups and sections for children

	Number, units					Number of attending children, persons				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
Artistic and aesthetical	12 375	15 520	14 328	15 607	15 161	220 337	374 850	428 710	410 757	265 584
Decorative and applied	5 594	7 290	7 340	8 352	8 548	99 238	171 694	184 705	127 813	99 261
Technical	1 671	3 088	3 671	4 515	4 327	29 575	73 891	99 439	101 120	73 748
Ecological	2 710	2 557	2 581	3 274	3 974	48 773	52 115	58 169	52 917	58 877
Touristic and local history	1 864	2 050	2 179	2 622	2 633	33 988	40 735	46 923	41 394	34 629
Social and humanitarian	3 716	4 588	6 514	8 012	8 442	68 140	98 210	130 966	137 710	129 532
Natural and mathematical	7 575	8 570	8 846	11 410	12 180	130 983	185 546	224 965	227 067	202 241
Linguistic	8 806	11 439	10 311	12 240	11 998	177 423	236 899	272 859	279 112	196 462
Volleyball	11 723	9 464	8 044	7 297	7 470	146 453	190 884	197 697	212 684	169 355
Basketball	8 511	6 139	5 653	5 334	5 630	99 570	115 799	128 848	145 879	117 355
Football	9 569	7 029	7 094	6 456	6 627	125 216	154 723	183 860	211 378	162 333
Tennis	4 237	2 993	2 963	3 175	3 400	43 619	51 078	56 773	62 750	50 948
Combat (all types)	2 893	2 270	2 243	2 000	2 131	41 053	50 974	53 742	51 228	29 695
Winter sports	1 093	983	1 049	1 051	1 018	16 210	15 777	18 453	16 958	13 271
National games	4 030	3 776	4 689	5 485	6 114	52 172	76 290	102 521	143 934	122 164
Chess and checkers	6 364	6 320	5 703	6 537	6 941	83 584	137 164	158 373	195 487	147 960
Other sports	8 161	7 999	5 481	5 788	6 231	156 442	240 828	237 128	232 391	151 742
Other groups/sections	8 166	6 965	7 402	9 154	8 398	168 668	183 699	198 559	233 533	155 739

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

	2016	2017	2018	2019	2020
Republican organization «Zhas Ulan»					
Details:					
number of members, persons	356 340	659 613	1 073 125	1 189 918	1 254 545
number of long-term educational projects, units	3 780	10 149	13 458	11 466	10 964
Republican organization «Zhas Kyran»					

Continuation

	2016	2017	2018	2019	2020
Details:					
number of members, persons	298 645	556 998	861 031	969 373	1 021 083
number of long-term educational projects, units	3 120	7 701	11 047	10 367	9 883
Other children's and youth associations					
Details:					
number of members, persons	340 473	632 408	345 644	47 525	99 385
number of long-term educational projects, units	6 834	11 060	4 636	1 790	1 450
School Councils on Prevention of Violation of law and order among school children					
Details:					
number of councils, units	5 814	4 358	5 542	5 835	5 742
number of members, persons	33 057	32 795	42 958	46 830	44 072
Regional, city, oblast councils of senior students, youth parliaments, child maslikhats, and others					
Details:					
number of councils, units	2 829	921	1 514	1 413	1 381
number of members, persons	13 088	11 203	10 024	27 170	26 208

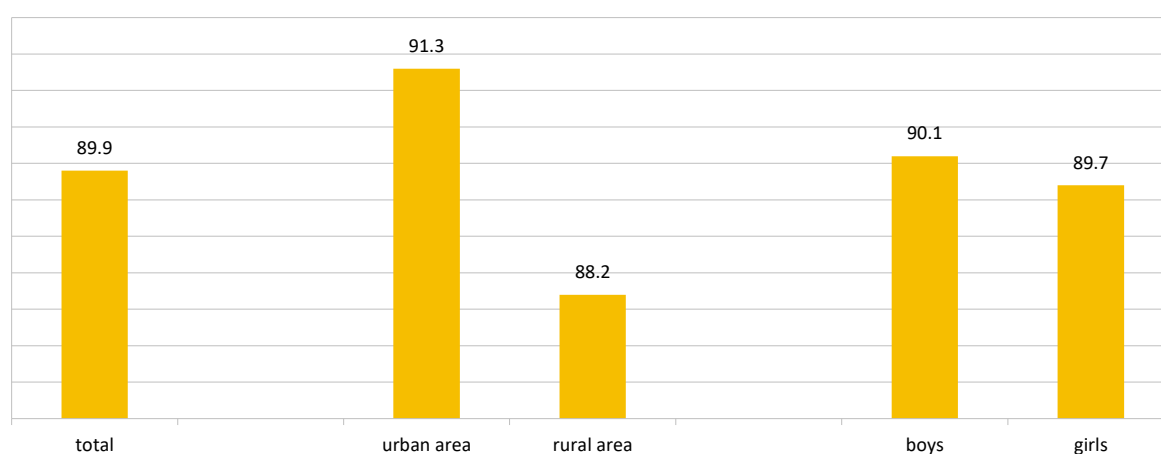
4.6 Share of children aged 6-15 years using information and communication technologies

in percent

	2016	2017	2018	2019	2020
Computer users, total	65.3	73.8	76.9	80.8	86.4
Location:					
living in urban area	68.7	77.0	78.2	83.7	88.7
living in rural area	61.7	70.3	75.4	77.5	83.6
Sex:					
boys	66.6	71.0	77.9	81.1	86.1
girls	63.9	69.7	75.8	80.6	86.6
Internet users, total	62.1	67.9	72.9	75.0	85.3
Location:					
living in urban area	67.3	67.4	75.7	78.0	87.4
living in rural area	56.6	68.3	69.8	71.5	82.7
Sex:					
boys	63.5	64.9	73.4	75.0	85.9
girls	60.7	63.0	72.5	75.0	84.7

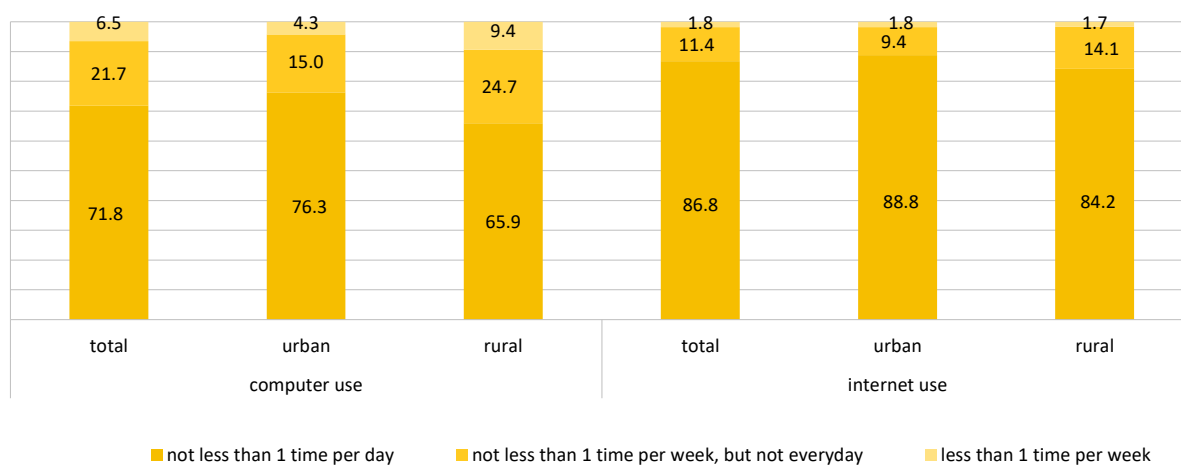
Share of children aged 6-15 years using mobile phones, by area in 2020

in percent



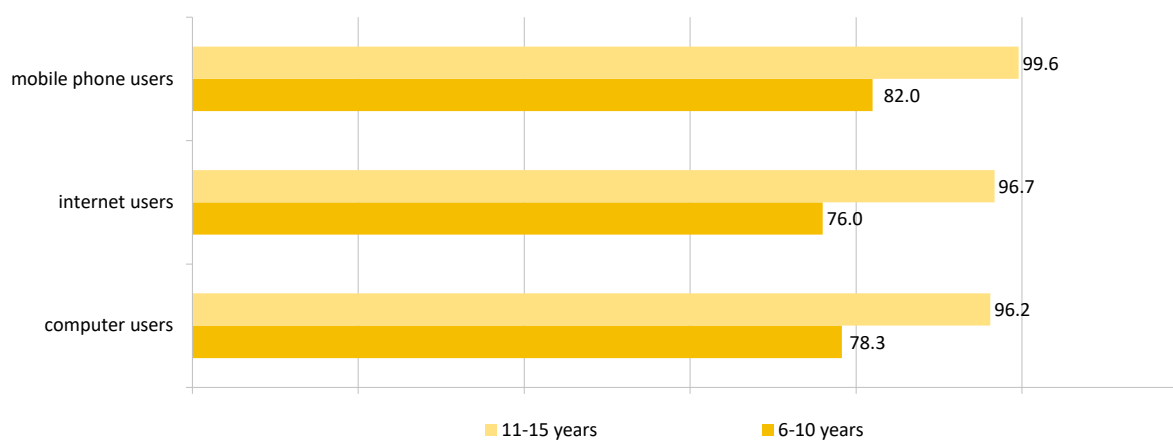
Frequency of computer and Internet use during the last 3 months by children aged 6-15 years in 2020

in percent



Share of children using information and communication technologies, by age in 2020

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				
	2016	2017	2018	2019	2020
Total number of orphans and children without parental care	28 419	27 274	25 753	24 239	23 410
Type:					
under trusteeship and guardianship	19 321	18 941	18 215	17 360	17 023
in foster care	1 862	1 900	2 232	1 982	1 751
in foster care	-	-	-	158	195
in family-type orphanages	-	-	-	133	187
in organizations under the healthcare system (children's homes)	736	576	437	250	272
in organizations under the population social protection system (medical and social institutions)	749	750	725	700	646
in organizations under the educational system	5 751	6 223	4 144	3 656	3 336
Type:					
children's homes	41	40	30	23	23
Type:					
private	5	5	5	5	5
for children with disabilities	3	2	2	1	1
boarding schools	10	9	9	9	7
Type:					
private	-	-	-	...	...
family-type children's homes	9	9	9	7	7
Type:					
private	1	1	1	1	1
family-type children's villages	14	14	14	15	15
Type:					
private	3	3	3	3	3
youth homes	14	14	14	13	13
Type:					
private	-	-	-	...	...
shelters	9	9	2	1	...
Type:					
private	...	...	...	...	...

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

	persons				
	2016	2017	2018	2019	2020
Total number of orphans and children without parental care	7 236	6 223	5 306	4 606	4 254
Sex:					
boys	4 064	3 530	3 052	2 687	2 312
girls	3 172	2 693	2 254	1 919	1 942

Continuation

	2016	2017	2018	2019	2020
Nationality:					
Kazakh	1 847	1 501	1 304	1 053	1 123
Russian	4 084	3 534	3 018	2 661	2 209
other nationalities	1 305	1 188	984	892	922
Age:					
0-2 years	495	361	267	85	176
3-6 years	810	614	468	315	359
7-18 years	5 931	5 248	4 571	4 206	3 719
State of Health:					
healthy	...	...	2 658	2 451	2 185
with mental or psysiological disabilities	...	...	2 648	2 155	2 069
Social Status:					
orphans	1 269	1 113	889	931	758
deprived of parental rights	3 349	3 153	2 874	2 307	2 382
refused parental rights	696	513	465	450	272
abandoned	436	283	269	138	119
recognized by the court as disabled or partially incapacitated	60	38	33	27	33
recognized by the court as dead	11	13	5	2	12
recognized by the court as missing	159	154	134	129	111
limited in parental rights	350	261	232	253	256
in detention institutions	210	179	130	76	103
wanted	357	259	144	71	99
on long-term treatment	83	72	49	41	40
other cases of absence of parental care	256	185	82	181	69

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

units

	2016	2017	2018	2019	2020
Total residential institutions for children	149	138	119	107	98
Type:					
children's homes	23	22	22	21	20
medical and social institutions	17	18	18	18	18
orphanages	41	40	30	23	23
Type:					
private	5	5	5	5	5
for children with disabilities	3	2	2	1	1
boarding schools	10	9	9	9	7
Type:					
private	-	-	-	-	-
family-type orphanages	9	9	9	7	5
Type:					
private	1	1	1	1	1
family-type children's villages	14	14	14	15	15
Type:					
private	3	3	3	3	3
youth homes	14	14	14	13	13
Type:					
private	-	-	-	-	-
shelters	9	9	2	1	-
Type:					
private	0	0	-	-	-
Family and child support centres	0	3	12	16	18

5.4 Children's homes*

	2016	2017	2018	2019	2020
Number of children's homes (at the end of the year)	23	22	21	21	20
including number of children (persons)	1 190	976	895	875	747
Age:					
0-12 months	279	237	186	162	129
1-3 years	591	490	456	481	407
3 years and over	320	249	253	232	211
Out of the total number of orphans and children without parental care					

	Continuation				
	2016	2017	2018	2019	2020
Entered during the year (persons)	1 173	1 138	1 105	1 133	831
Type:					
temporarily sent by parents	511	497	478	530	417
orphans and children without parental care	662	644	627	603	414
Left during the year (persons)	1 220	1 329	1 189	1 150	867
Type:					
taken back by parents	662	762	748	716	651
taken for adoption	393	402	341	318	216
Transferred, due to the age limits of educational and medical-social institutions	146	139	88	101	76
Number of children behind in physical growth and mental development	553	462	482	419	287

* 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

	persons				
	2016	2017	2018	2019	2020
Number of unplaced children at the beginning of the reporting period	71	76	70	33	68
Number of orphans and children without parental care identified during the reporting period, according to the register of primary record	4 661	3 026	3 638	2 497	2 936
Placed during the reporting period, total	4 659	3 031	3 675	2 462	2 937
Type:					
transferred to trusteeship (guardianship)	2 750	1 868	2 072	1 808	1 905
transferred to patronage	102	87	105	151	140
transferred for adoption	44	16	6	0	23
transferred to the organization of education for orphans and children without parental care	1 009	472	574	407	448
transferred to children's homes	743	476	593	77	302
transferred to homes for people with disabilities	3	3	4	9	3
transferred to institutions of secondary and higher vocational education on full state support	5	4	2	10	2
Number of unplaced children at the end of the reporting period	76	71	33	68	67

5.6 Children in organizations for orphans and children without parental care

	persons				
	2016	2017	2018	2019	2020
Admitted during the reporting period, total	2 943	1 844	2 737	2 576	1 900
Type:					
Newly-identified	1 853	1 166	1 677	1 502	1 198
after the cancellation of adoption	7	9	7	4	13
after the cancellation of trusteeship	135	77	120	121	76
after the cancellation of patronage	53	23	72	58	39
transfer from organizations of education for orphans and children without parental care	766	439	767	802	452
transfer from children's homes	129	114	94	79	97
Left during the reporting period, total	3 773	2 857	3 572	3 358	2 252
Type:					
adoption	214	168	112	79	39
partonage	281	293	439	344	164
trusteeship	453	325	455	457	258
return to the family	778	630	819	827	345
in homes for persons with disabilities	66	52	73	49	53
in organizations of education for orphans and children without parental care	731	389	653	615	346
enrolled in colleges, universities	710	485	665	521	514
deceased	36	23	24	30	27
reached adulthood	398	292	318	399	336
other reasons	105	55	14	37	114
Number of persons remaining at the end of the reporting period, total	7 236	6 223	5 388	4 606	4 254

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

persons

	2016	2017	2018	2019	2020
Admitted during the reporting period, total	4 278	3 074	3 255	3 006	2 528
Type:					
Newly-identified	2 852	1 955	2 064	1 979	1 849
after the cancellation of trusteeship or foster care (patronage)	104	90	72	69	97
from the organizations of education for orphans and children without parental care	486	390	199	201	81
from children's homes	233	230	206	188	109
from homes for persons with disabilities	1	4	2	1	-
from abroad	21	19	17	11	4
from other regions of Kazakhstan	224	146	222	178	184
arrived from another district of the region	357	240	473	379	204
Dismissed from records during the reporting period, total:	4 695	3 416	3 981	3 861	2 865
Type:					
adopted	195	179	199	183	131
according to age	2 802	2 169	2 245	2 212	1 860
return to the family	417	226	402	501	278
to homes for persons with disabilities	2	3	3	1	2
to children's homes	4	2	47	39	3
to organizations of education for orphans and children without parental care	176	96	135	121	100
departure to another region	195	182	237	209	150
departure from the Republic of Kazakhstan	86	76	86	72	29
departure to another district inside the region	345	259	451	378	212
other reasons	473	224	176	145	100
Number of persons remaining at the end of the reporting period, total	21 183	20 841	18 215	17 360	17 023

5.8 Adaptation centers for children

persons

	2016	2017	2018	2019	2020
Number of children in adaptation centers , total	7 109	7 539	6 953	6 137	2 636
Reason:					
without parental care or its substitute	1 010	937	970	937	472
unsupervised children and adolescents	5 843	6 306	5 830	5 089	2 111
directed to special educational organizations for children with deviant behavior	139	207	103	81	28
children in a difficult life situation, due to cruel treatment, leading to social maladjustment and social deprivation	117	89	50	30	25
Out of the total number, children who left adaptation centres, total	7 001	7 231	6 685	5 970	2 153
Type:					
to parents	5 907	6 274	5 871	5 111	1 825
to other organizations for orphans and children without parental care	688	578	478	566	226
under trusteeship	136	124	118	89	43
to foster care (patronage)	42	21	30	34	17
for adoption	-	-	-	3	0
in foster care	-	-	-	5	0
to a family-based children's home	-	-	-	11	0
to special educational organizations for children with deviant behavior	115	132	103	113	29
to other regions of the Republic of Kazakhstan	44	41	21	21	0
to other institutions similar to adaptation centers of minors in other countries	11	13	7	17	13
to other regions of the country	58	48	-	-	0
Assistance to children, total	7 109	7 539	9 529	5 970	2 596
Type:					
by psychologist	5 087	3 770	4 776	5 970	2 410
by social pedagogue	5 107	3 769	4 753	4 589	186

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

	persons				
	2016	2017	2018	2019	2020
Number of children in residential institutions for children with deviant behavior and institutions of special regime type, total	233	162	300	370	273
Sex:					
boys	120	139	197	238	150
girls	113	23	103	132	117
Age:					
from 11 to 13 years	16	17	29	25	16
from 13 to 16 years	110	89	174	212	126
from 16 to 18 years	107	56	97	133	131
Categories:					
malevolently committed unauthorized withdrawals from the family and educational organizations for children	205	114	163	258	84
committed administrative offenses	20	39	65	119	66
committed criminal offenses	8	9	55	66	53
committed other antisocial actions	-	-	17	50	72
Out of the total number, number of children who left the institution , total	171	117	197	195	195
Type:					
for studies, to school	135	72	116	107	89
for studies, to college	21	24	20	41	59
were employed	10	12	20	42	30
remained in unsolved situation	5	9	2	2	14
to an organization with a special content regime	0	1	2	3	3

5.10 Number of registered criminal offenses of adults against children*

	units						
	2010	2015	2016	2017	2018	2019	2020
Murder of newborn by mother	12	9	3	-	10	12	6
Sexual intercourse and other acts of a sexual nature with a person under the age of sixteen years	100	738	458	274	379	377	322
Deprivation of children	40	99	158	150	129	113	115
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	14
Involvement of minors in committing criminal offenses	80	28	10	18	12	11	11
Involvement of minors in committing antisocial acts	20	4	1	-	-	1	1
Failure to perform those duties associated with raising children	28	233	21	13	19	16	6

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

5.11 Number of minors affected by criminal assault*

	Minors affected by criminal assault		As a result of criminal assault			
			deceased		serious health damage	
	persons	in percent of the total number of victims	persons	in percent of the total number of victims	persons	in percent of the total number of victims
2012	9 518	84.9	374	3.3	82	0.7
2013	9 592	83.1	536	4.6	68	0.6
2014	7 882	83.8	391	4.2	59	0.6
2015	4 038	2.9	313	0.2	54	0.04
2016	2 708	1.1	178	0.08	35	0.01
2017	2 125	0.9	152	0.1	56	0.02
2018	2 277	0.9	181	0.1	56	0.02
2019	2 223	1.1	62	0.1	53	0.02
2020	1 990	1.5	142	0.1	47	0.03

* 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*

	2016	2017	2018	2019	2020
Number of children whose parents are deprived of parental rights (persons)	2 298	2 514	2 220	2 181	1 669
Number of satisfied claims for deprivation of parental rights (units)	2 107	2 202	1 829	1 636	1 240

* 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

	units				
	2016	2017	2018	2019	2020
Total number of petitions from citizens on the violation of children rights	81	74	68	42	18
Type:					
non-compliance with court decisions (including alimony)	22	15	9	14	2
upbringing in the family	19	2	4	2	3
right to health	8	10	5	3	...
social insurance	5	4		1	...
right to education	3	15	4	2	1
right to recreation/leisure	...	1		...	...
housing rights	6	7	6	1	...
petitions against law enforcement agencies	13	11	7	3	7
petitions against authorized bodies (guardianship authorities)	...	5	10	7	2
violence	12	6	7	6	...
disagreement with the court decision	3	4	7	1	3
ethnic Discrimination	...	...	...	...	...
representation of interests in the court	...	...	5	...	...
civil documentation, registration	4	2		4	...
freedom of conscience	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

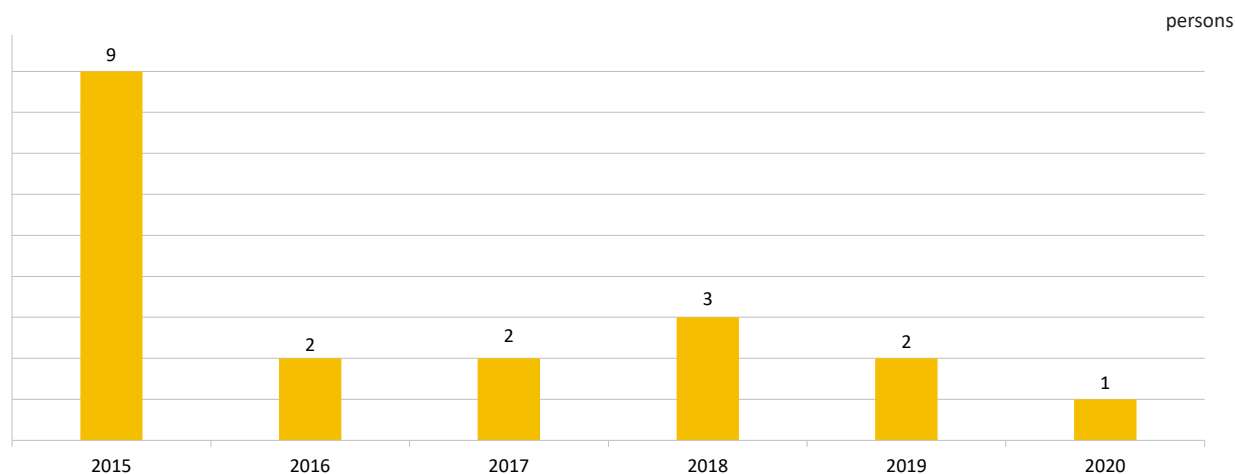
	units				
	2016	2017	2018	2019	2020
Individual petitions, total	63	51	51	31	11
Sex:					
women	52	40	32	21	9
men	11	11	19	10	2
Collective petitions, total	5	2	3	-	-
Details:					
number of signatures	152	30	57	-	-
Petitions sent to HRO:					
Type:					
by parents (other legal representatives)	65	51	51	31	11
by children	3	6	-	-	-
by legislative deputies	-	0	-	-	-
by NGOs	6	10	4	2	6
by other organisations	7	5	10	9	1
Oral petitions, total	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

	units				
	2016	2017	2018	2019	2020
Republic of Kazakhstan	81	69	68	42	18
Akmola	3	-	5	3	-
Aktobe	-	2	-	-	-
Almaty	8	5	4	4	-
Atyrau	1	-	1	1	1
Batys Kazakhstan	2	1	-	-	1
Zhambyl	7	4	1	1	-
Karagandy	4	9	7	2	-
Kostanai	2	5	5	-	-
Kyzylorda	-	4	2	-	-
Mangystau	1	2	1	-	2
Ontustik Kazakhstan	4	6	-	-	-
Pavlodar	3	2	2	4	-
Soltustik Kazakhstan	3	2	1	2	-
Turkistan	-	-	3	-	-

	Continuation				
	2016	2017	2018	2019	2020
Shygys Kazakhstan	4	5	3	1	-
Nur-Sultan city	15	9	7	7	5
Almaty city	12	10	13	6	5
Shymkent city	-	-	3	3	2
From abroad	12	3	10	8	2

Violations of the rights of children with disabilities



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

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

* Percentage of the number of requests examined.

	Continuation	
	2020 ¹⁾²⁾	
Effectiveness of consideration of complaints concerning violations of the rights of minors by authorized bodies, percentage		
оның ішінде:		
executed in full		
partially executed		
refused		

¹⁾ In connection with the introduction of the new program «Cloud document management».

²⁾ More detailed information is contained in the Analytical Report on the activities of the Commissioner for Human Rights in the Republic of Kazakhstan for 2020 (section «Rights of minors»); www.ombudsman.gov.kz.

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

	units			
	2016	2017	2018	2019
Visits to children's institutions, total	35	28	23	111
type:				
adaptation centers for children	23	21	15	13

Continuation

	2016	2017	2018	2019
special educational organizations	7	5	8	54
educational institutions of special regime type	2	1	-	-
juvenile correctional facility	1	1	-	1
special girls unit in the penitentiary institution (ЛA-155/14) in Almaty oblast	2	0	-	1
Youth house	-	-	-	6
Orphan home	-	-	-	22
Infant home	-	-	-	14
Cells for children	...	...	...	...
Type:				
pretrial detention centres, total (including cells for children)	32	31	33	19
temporary detention centres, total (including cells for children)	156	140	118	93
				Continuation
				2020 ¹⁾²⁾
Visits to organizations performing functions for the protection of the rights of the child, total				114
including:				
Healthcare organizations for orphans, children left without parental care				15
Special organizations, educational organizations with a special content regime				3
Educational organizations for orphans and children left without parental care				18
General education boarding school of general type				16
Medical and social institutions for minors				16
A family-type children's village				12
Youth Homes				10
Juvenile Adaptation Centers				11
Support centers for children in difficult life situations				12
Institution LA-155/6 DUIS in the city of Almaty (educational colony for underage boys)				1
Local section for underage girls at the Institution LA-155/4 DUIS in Almaty region				-
Juvenile detention cells				
including:				
in pre-trial detention centers				32
in temporary detention facilities				84

¹⁾ In connection with the introduction of the new program «Cloud document management».²⁾ Breakdown in accordance with Article 30 of the Law of the Republic of Kazakhstan «On the Rights of the Child of the Republic of Kazakhstan».

5.18 Number of Beneficiaries of child care allowances

	2016	2017	2018	2019	2020
Total beneficiaries of allowances, persons	1 631 157	1 713 437	1 029 913	1 052 108	1 142 782
Type:					
one-time state allowance, given and paid when the child is born (for employed and unemployed women)	438 121	388 649	394 786	400 022	430 686
social payments in case of income loss, due to pregnancy and delivery or adoption of a newborn, from the State Fund of Social Insurance	167 383	172 622	177 422	183 166	184 349
monthly state allowances approved and paid for child care up to 1 year of age (for unemployed)	143 348	295 777	125 752	138 466	120 900
social payments in case of income loss, due to child care, up to 1 year of age, from the State Fund of Social Insurance	232 810	235 166	251 320	245 225	317 338
monthly state allowances approved and paid to children under the age of 18 years	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)	73 377	81 623	80 633	85 229	89 509

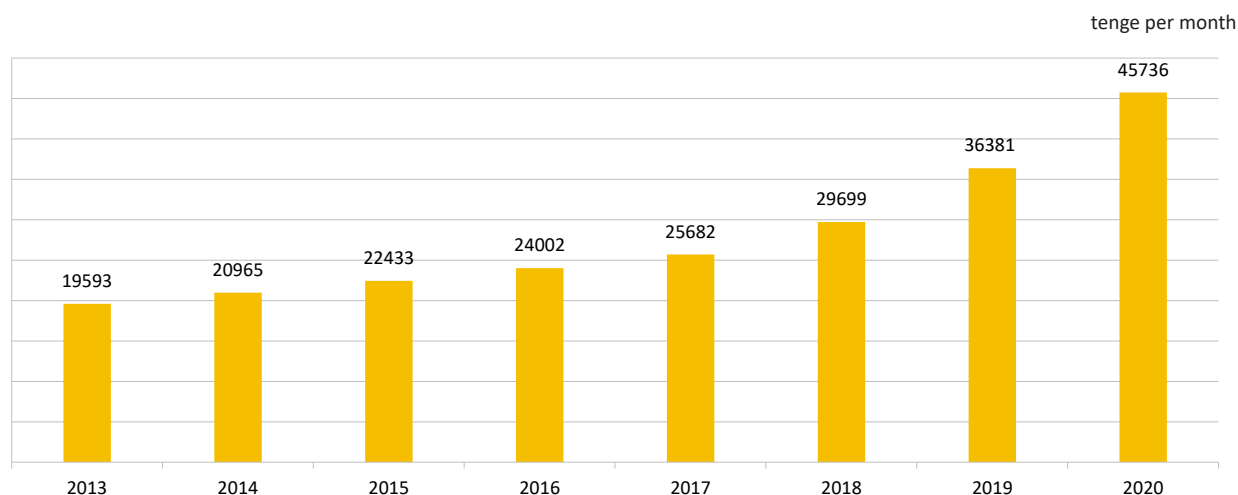
*From January 1, 2018 canceled.

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

	2016	2017	2018	2019	2020
Number of children with disabilities, receiving state disability social pensions (at year end), persons	80 093	83 672	86 819	90 717	93 466
type:					
children with disabilities under the age of 16 years	72 311	75 544	78 300	81 730	83 666
children with disabilities aged 16-18 years	7 782	8 128	8 519	8 987	9 800
Average size of state social disability allowances (tenge per month)					

	Continuation				
	2016	2017	2018	2019	2020
Type:					
children with disabilities under the age of 16 years	29 946	32 042	39 598	41 578	45 823
children with disabilities aged 16-18 years:					
1 group	40 690	43 538	54 306	57 021	63 341
2 group	33 146	35 466	44 972	47 220	52 097
3 group	26 060	27 884	33 941	35 638	39 353

Size of payments to those caring for children with disabilities



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

	in percent		
	Total	Urban	Rural
Republic of Kazakhstan	12.1	14.7	9.0
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
Karagandy	16.6	15.8	18.8
Kostanai	3.8	4.7	2.7
Kyzylorda	16.3	18.5	15.0
Mangystau	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				
	2016	2017	2018	2019	2020
Total number of children with registered disabilities, at the end of the year	79 662	83 462	86 956	91 573	94 660
Sex:					
boys	45 077	47 484	49 695	52 572	54 760
girls	34 525	35 978	37 261	39 001	39 900
Total number of newly registered children with disabilities, during the year	11 424	11 609	11 815	12 916	11 552
Sex:					
boys	6 376	6 622	6 736	7 434	6 781
girls	5 048	4 987	5 079	5 482	4 771

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

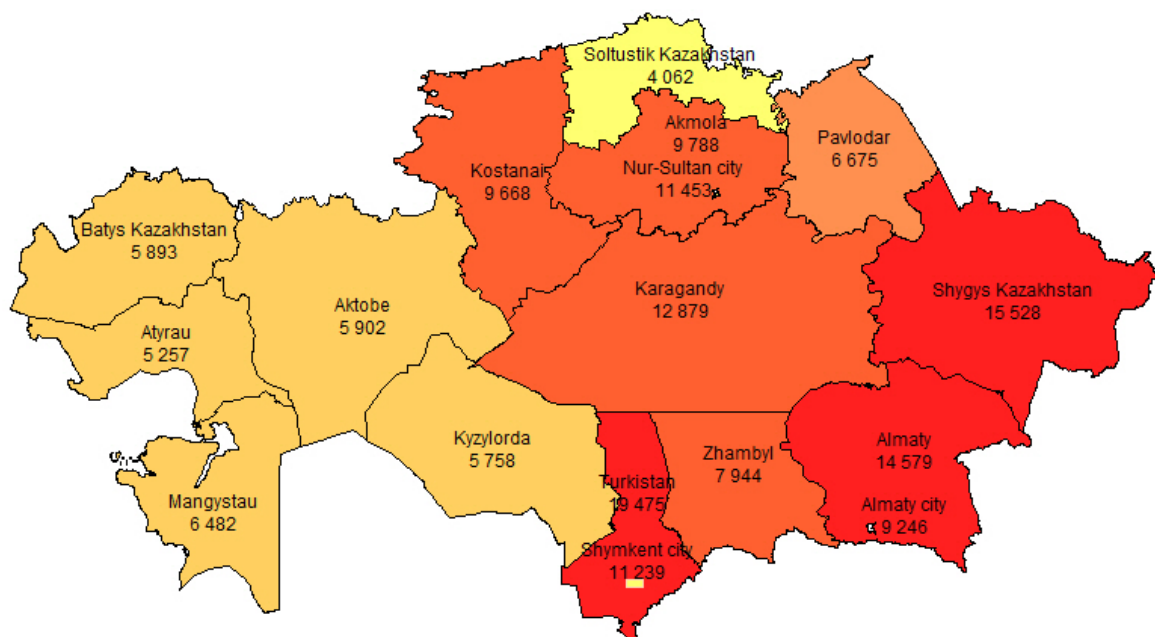
5.22 Number of children with developmental disabilities*

persons

	2016	2017	2018	2019	2020
Republic of Kazakhstan	144 783	147 396	153 230	161 156	161 826
Akmola	6 741	6 848	7 416	10 652	9 788
Aktobe	5 410	5 729	5 884	6 344	5 902
Almaty	10 527	11 085	11 914	13 255	14 579
Atyrau	4 003	4 300	4 701	5 587	5 257
Batys Kazakhstan	6 032	6 025	5 922	5 967	5 893
Zhambyl	7 750	7 895	7 911	7 961	7 944
Karagandy	8 904	8 987	11 183	11 672	12 879
Kostanai	10 904	10 777	10 779	10 159	9 668
Kyzylorda	5 467	6 218	5 888	5 739	5 758
Mangystau	4 338	4 968	5 485	6 175	6 482
Ontustik Kazakhstan	28 362	28 661	-	-	-
Pavlodar	6 228	6 452	6 630	6 832	6 675
Soltustik Kazakhstan	4 736	4 521	4 332	4 150	4 062
Turkistan	-	-	20 051	19 149	19 475
Shygys Kazakhstan	15 208	14 901	14 998	15 733	15 528
Nur-Sultan city	9 297	7 874	7 557	9 065	11 453
Almaty city	10 876	12 155	13 870	13 287	9 246
Shymkent city	-	-	8 709	9 429	11 239

* According to the Ministry of Education and Science of the Republic of Kazakhstan.

The number of children with disabilities in development for 2020



5.23 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

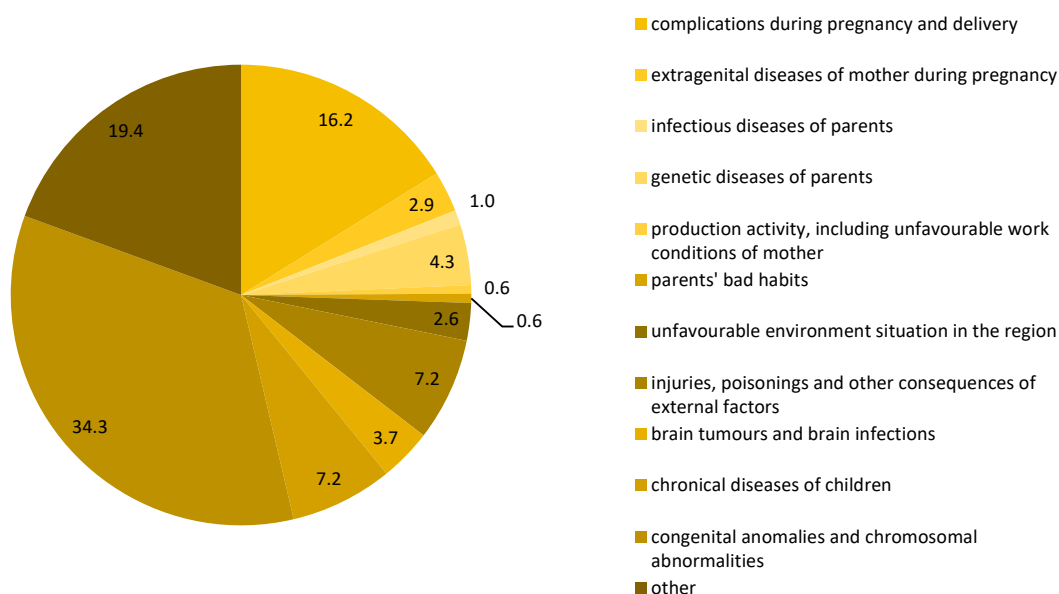
Continuation

	Total	Of which	
		urban	rural
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.

5.24 Distribution of children with registered disabilities by disability type

persons

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

5.25 Limitations of children with registered disabilities

persons

	Total	Including		Of which by age			
		boys	girls	under the age of 7 years	7-13 years	14-15 years	16-17 years
Total interviewed children	9 149	5 141	4 008	2 174	4 937	1 299	739
Disorders:							
independent movement	3 679	2 045	1 634	1 041	1 932	470	236
space orientation	1 954	1 117	837	466	1 065	285	138
communication (speech, hearing)	2 858	1 679	1 179	779	1 533	350	196

Continuation

	Total	Including		Of which by age			
		boys	girls	under the age of 7 years	7-13 years	14-15 years	16-17 years
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

5.26 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

5.27 Income sources of households with disabled children

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

6. Children in 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. .

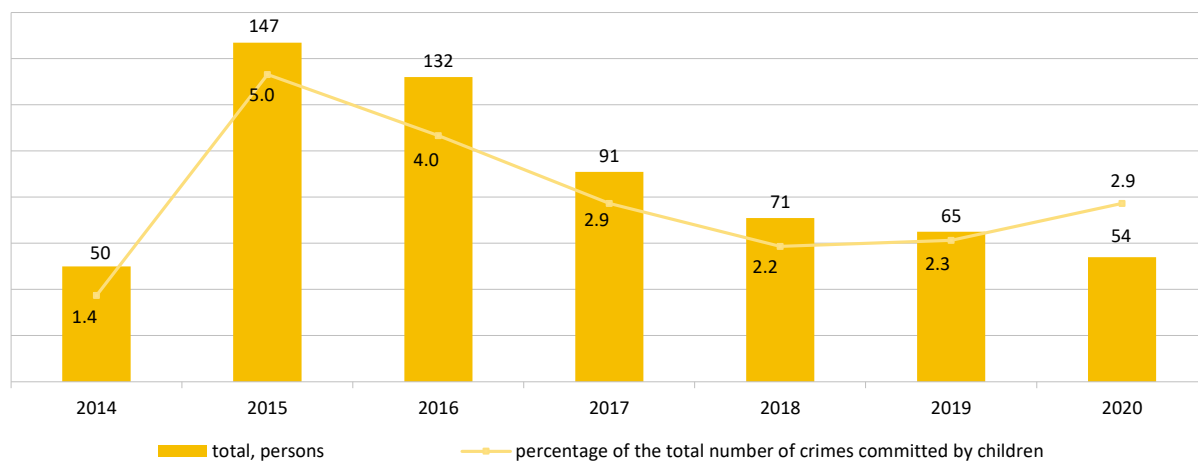
Crime rate – the number of registered crimes in relation to a specific number (usually, 10000) of the population within a given district, region, or country. In order to determine the prevalence rate, or calculate the number of crimes committed by minors, the total number of persons aged 14-17 years 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

	2005	2010	2015	2018	2019	2020
	units					
Registered Crimes committed by children or with their engagement:	6 273	4 006	2 944	2 949	2 650	1 873
Type:						
especially grave	155	105	35	43	25	46
grave	1 555	1 093	461	487	601	704
Share of the total number of registered crimes, discovered or solved cases during the reporting period (in percent)	7.3	5.2	2.3	1	2.3	1.1
Specific types of crimes, committed by children, and/or with their participation:						
murder or attempted murder	98	61	17	23	15	27
intended infliction of grievous bodily harm	122	89	49	74	64	80
rape or attempted rape	61	26	14	3	9	7
robbery with violence	363	157	30	37	30	6
robbery	933	879	374	419	336	154
theft	3 197	1 925	1 493	1 568	1 385	849
extortion	201	110	98	51	26	16
intentional destruction or damage to property	15	5	6	1	4	4
fraud	155	140	101	121	131	154
joyriding	174	124	195	145	162	80
illegal acquisition, transfer, sale, storage, transportation, or carrying of weapons, ammunition, explosives, and explosive devices	31	33	16	17	22	15
theft or extortion of weapons, ammunition, explosives, and explosive devices	4	3	1	-	-	-
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	1	11	9

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



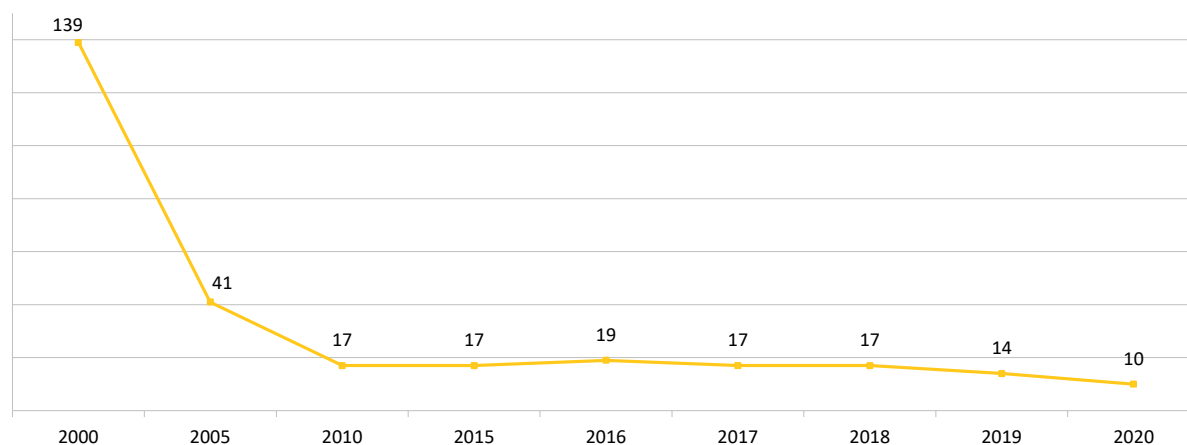
6.2 Number of crimes committed by children and/or with their participation

units

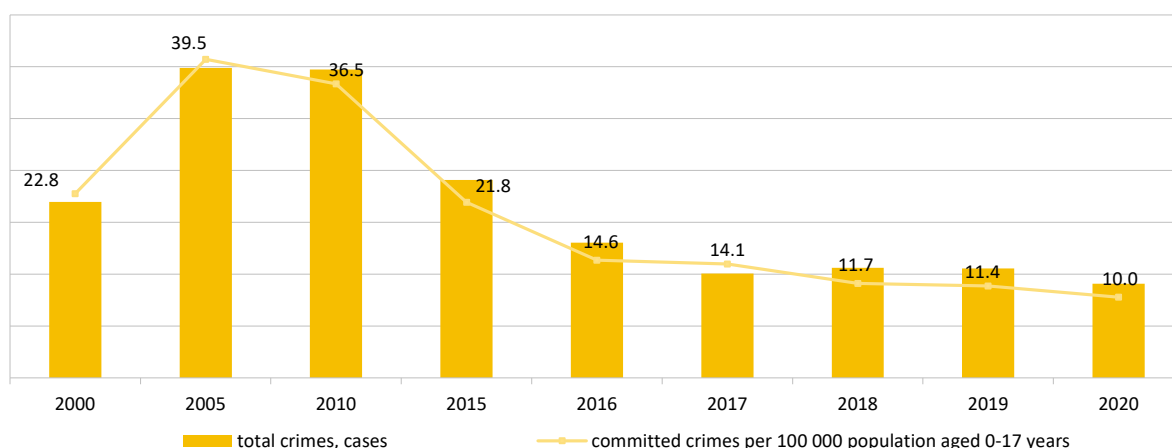
	2005	2010	2015	2018	2019	2020
Republic of Kazakhstan	5 832	3 925	2 905	2 949	2 650	1 873
Akmola	416	310	127	131	126	109
Aktobe	268	162	117	146	131	96
Almaty	297	207	232	288	303	166
Atyrau	112	87	53	153	94	68
Batys Kazakhstan	237	285	185	120	110	88
Zhambyl	159	190	178	150	153	111
Karagandy	750	458	290	216	202	98
Kostanai	875	307	347	211	151	110
Kyzylorda	134	108	100	135	97	65
Mangystau	183	130	75	74	71	43
Ontustik Kazakhstan	290	331	293	-	-	-
Pavlodar	589	266	157	63	46	45
Soltustik Kazakhstan	246	172	93	51	37	44
Turkistan	-	-	-	225	215	159
Shygys Kazakhstan	1 156	691	321	265	206	167
Nur-Sultan city	120	111	133	214	191	142
Almaty city	294	110	204	239	291	190
Shymkent city	-	-	-	235	180	151

Level of juvenile delinquency among children aged 14-17 years

per 100000 population



Crimes committed against children



6.3 Total number of committed crimes

	units				
	2016	2017	2018	2019	2020
Total registered crimes	361 689	316 418	292 286	243 462	163 226
Type:					
Crimes committed by minors	3 343	3 148	2 949	2 650	1 873
Crimes Committed:					
repeatedly	630	472	378	414	243
in a group	1 359	1 321	1 395	1 091	619
under the influence of alcohol	127	91	71	60	50

6.4 Children who committed criminal offenses, by sex

	2015			2019			2020		
	total	boys	girls	total	boys	girls	total	boys	girls
Total number of children who committed crimes	3 343	3 064	279	2 824	2 631	193	1 847	1 698	149
type:									
Crimes against individuals	221	213	8	252	249	3	226	261	5
type:									
sexually-related crimes	77	76	1	89	89	-	83	82	1
Criminal offenses against property	2 688	2 444	244	2 233	2 052	181	1 260	1 133	127
Criminal offenses against public health and morality	22	22	0	12	11	1	17	14	3
type:									
drug related crimes	22	22	0	12	11	1	16	14	2
Criminal offenses affecting public safety and public order	333	319	14	291	285	6	237	233	4
Other	79	66	13	79	76	3	67	57	10

6.5 Characteristics of children who committed crimes

	2005	2010	2015	2018	2019	2020
The number of children who committed crimes, total, persons	8 608	6 070	3 338	3 156	2 824	1 847
Share of the total number of persons who committed crimes (in percent)	10.7	7.2	3.1	2.9	2.8	2.4
From the total number of children who committed crimes:						
Sex:						
Women	...	620	308	242	193	149
Share (in percent)	...	10.2	9.2	7.6	6.8	8.1
Men	...	5 450	3 030	2 914	2 631	1 698
Share (in percent)	...	89.8	90.8	92.4	93.1	91.6
Age:						
14-15 years	2 162	1 546	689	724	566	348
Share, in percent*	25.1	25.5	20.6	22.9	20.1	18.9
16-17 years	5 471	3 755	2 649	2 432	2 258	1 499

Continuation

	2005	2010	2015	2018	2019	2020
Share, in percent	63.6	61.9	79.4	77.1	79.9	81.1
persons who previously committed crimes	437	155	447	378	414	243
Share, in percent	5.1	2.6	13.4	12.0	14.6	13.1
committed crimes:						
in a group	2 637	2 075	918	1 395	1 091	619
Share, in percent	30.6	34.2	27.5	44.2	38.6	33.5
in a state of intoxication:						
alcohol	514	329	135	71	60	50
Share, in percent	6.0	5.4	4.0	2.2	2.1	2.7
narcotics and toxic substances	8	2	2	11	5	4
Share, in percent	0.1	0.0	0.1	0.3	0.1	0.2

* 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

	2016	2017	2018	2019	2020
Total detained minors in penal colonies	44	52	43	43	51
Sex:					
women	6	4	1	1	3
men	38	48	42	42	48
Children detained in pre-trial detention centers and prisons, as well as in institutions functioning within the regime of pre-trial detentions and prisons	63	34	143	94	70
Sex:					
women	0	1	3	3	4
men	63	33	140	91	66
Age:					
14-16 years, inclusively	4	1	11	9	14
16-17 years, inclusively	12	13	42	42	19
17-18 years, inclusively	47	20	90	43	37
Detention Period:					
up to 1 year	63	34	50	41	53

6.7 Number of convicted children by selected type of crime

persons

	2005	2010	2015	2018	2019	2020
Total convicted children, persons	2 793	1 940	451	413	422	396
Age:						
14-16 years, inclusively	666	336	60	73	89	89
16-18 years, inclusively	2 127	1 604	391	340	333	307
over 18 years	38 439	31 968	28 401	30 896	27 038	28 155
Type of Crime:						
murder	84	39	8	15	11	9
intended infliction of grievous bodily harm	130	85	59	68	72	73
rape	48	23	8	3	7	3
robbery with violence	289	101	31	19	11	9
robbery	765	903	127	118	103	63
theft	214	440	84	64	76	131
disorderly conduct	...	104	6	29	24	19
other crimes	1 263	245	128	97	118	89
Detention Period	816	275	63	58	77	63
Served their Sentences:						
with conditional conviction	199	87	69	63	59	0
Previous conviction	449	129	19	23	19	37

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

	2005	2010	2015	2018	2019	2020
Number of convicted children in probation service*, persons	1 657	1 351	292	316	312	295
Sex:						
women	...	156	14	12	10	8
men	...	1 195	278	304	302	287
Type of Crime:						
murder	-	-	-	-	-	1
intended infliction of grievous bodily harm	51	39	45	63	55	60
rape or attempted rape	9	7	3	-	2	0
theft	508	243	71	56	68	110
robbery	575	801	78	96	89	48
robbery with violence	84	46	16	11	5	4
fraud	...	7	1	1	4	5
extortion	125	49	8	6	4	0
disorderly conduct	132	71	10	25	22	14
hijacking of means of transport	22	26	8	4	4	6
drug and psychotropic substances-related crimes	39	8	8	11	8	6
Share in total number of convicted persons, in percent	10.0	8.7	1.9	1.0	1.1	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					
	2016	2017	2018	2019	2020	
Republic of Kazakhstan	268	297	316	312	295	
Akmola	7	4	7	6	4	
Aktobe	21	19	18	11	18	
Almaty	17	17	20	21	15	
Atyrau	2	14	8	11	14	
Batys Kazakhstan	7	17	7	4	14	
Zhambyl	19	15	12	18	24	
Karagandy	34	22	19	19	12	
Kostanai	17	18	28	12	21	
Kyzylorda	6	23	16	46	12	
Mangystau	2	1	8	9	13	
Ontustik Kazakhstan	59	67	-	-	-	
Pavlodar	13	4	12	6	15	
Soltustik Kazakhstan	9	3	8	4	2	
Turkistan	-	-	59	37	26	
Shygys Kazakhstan	22	15	28	10	28	
Nur-Sultan city	13	16	27	24	17	
Almaty city	20	41	32	22	23	
Shymkent city	-	-	7	51	37	

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

	in percent					
	2005	2010	2015	2018	2019	2020
Total convicted children	2 793	1 940	451	413	422	396
sentence:						
deprivation of liberty for a determined period	816	275	63	58	77	63
1 year and less	49	13	3	1	3	5
1-2 years, inclusively	72	15	2	2	11	15
more than 2 years and up to 5 years, inclusively	483	162	21	18	25	24
More than 5 years	212	85	37	37	38	19
fine	3	1	1	2	0	0
probation	1 505	1 274	69	63	59	52
unpaid public work:						
corrective work	2	-	-	-	-	0
community service	55	18	12	9	14	6
other measures	412	372	306	281	272	275

6.11 Number of missing adolescents

persons

	2010	2015	2016	2017	2018	2019	2020
Total	840	632	597	516	426	438	286
Sentence:							
Under the age of 14	125	92	83	100	64	74	50

6.12 Information on registered criminal offenses, committed against adolescents

	2015		2018		2019		2020	
	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent
Republic of Kazakhstan	3 820	0.1	2 125	0.7	2 115	0.8	1 814	1.1
Akmola	178	1.3	87	0.7	92	0.8	71	0.9
Aktobe	156	0.9	187	1.3	182	1.6	73	1.0
Almaty	278	1.0	186	0.7	211	0.9	169	1.1
Atyrau	129	1.2	60	0.9	73	1.1	61	1.5
Batys Kazakhstan	213	1.6	59	0.5	54	0.6	59	0.8
Zhambyl	232	1.3	154	1.6	219	2.5	176	2.8
Karagandy	438	1.4	168	0.8	171	1.1	239	1.9
Kostanai	194	0.8	140	0.8	106	0.8	79	0.9
Kyzylorda	157	1.4	61	0.8	56	0.9	45	1.1
Mangystau	139	1.9	80	1.5	66	1.3	79	1.9
Ontustik Kazakhstan	557	1.5	-	-	-	-	-	-
Pavlodar	211	1.2	82	0.8	79	1.0	136	2.3
Soltustik Kazakhstan	89	0.8	59	0.8	52	0.8	47	0.9
Turkistan	-	-	207	1.9	191	2.3	153	2.5
Shygys Kazakhstan	298	1.1	165	0.7	134	0.7	111	0.8
Nur-Sultan city	207	0.5	84	0.3	77	0.4	90	0.6
Almaty city	295	0.4	141	0.2	183	0.3	93	0.3
Shymkent city	-	-	166	1	138	1.0	119	1.0
Transport region	18	0.6	19	0.7	15	0.7	3	0.2
Committed by servicemen	6	0.9	9	2.2	5	1.3	5	1.1
Special police	25	4.1	11	2.3	11	2.8	6	2.4

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

quantity

	2016	2017	2018	2019	2020
Failure to fulfill the obligations on nurturing of children by parents or other legal representatives	5 462	4 791	4 065	5 634	5 702
Involvement of a minor in commission of administrative infraction	23	24	20	35	43
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	1	2	...	...	3
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	149	131	106	107	86
Admission for minors to stay in entertainment places at night time	869	829	935	1 215	852
Sale of tobacco and tobacco products to persons and by persons that did not attain eighteen years	1 253	1 126	1 056	1 099	806
Sale of subjects and materials of erotic content to minors	...	...	...	..	...
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	...	...	...	...	29

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

quantity

	2016	2017	2018	2019	2020
Republic of Kazakhstan	6 603	6 637	5 102	8 667	6 793
Akmola	259	153	101	214	405
Aktobe	176	150	190	265	225

Continuation

	2016	2017	2018	2019	2020
Almaty	184	195	241	264	466
Atyrau	125	117	96	118	172
Batys Kazakhstan	89	107	76	124	166
Zhambyl	134	89	94	155	141
Karagandy	432	334	228	362	310
Kostanai	339	320	230	332	273
Kyzylorda	133	149	70	165	219
Mangystau	222	243	179	277	301
Ontustik Kazakhstan	202	255	-	-	-
Pavlodar	462	417	298	358	323
Soltustik Kazakhstan	131	124	119	104	81
Turkistan	-	-	150	381	496
Shygys Kazakhstan	1 761	1 390	877	1 069	957
Nur-Sultan city	849	804	902	1 512	978
Almaty city	937	1 577	1 089	2 536	858
Shymkent city	-	-	60	126	139
Transport region	76	103	8	160	200
Committed by servicemen	88	110	93	142	83
Special police	4	...	1	0	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				
	2016	2017	2018	2019	2020
Republic of Kazakhstan	67 748	72 038	71 985	93 290	68 149
Akmola	2 344	2 686	2 618	3 107	2 222
Aktobe	5 705	6 407	5 701	6 932	4 442
Almaty	4 167	3 850	5 506	8 386	5 987
Atyrau	1 668	1 852	1 835	3 091	2 535
Batys Kazakhstan	1 735	2 101	2 127	2 841	1 750
Zhambyl	3 216	3 272	3 151	4 083	2 818
Karagandy	8 418	8 600	8 221	8 799	6 937
Kostanai	3 754	3 608	3 648	4 315	2 895
Kyzylorda	2 836	3 055	2 684	3 405	3 792
Mangystau	2 392	2 760	2 782	3 311	2 325
Ontustik Kazakhstan	11 051	11 223	-	-	-
Pavlodar	3 762	4 098	3 830	4 750	3 098
Soltustik Kazakhstan	1 723	1 748	1 685	1 909	1 243
Turkistan	-	-	7 690	8 416	7 194
Shygys Kazakhstan	5 793	6 610	5 631	7 423	5 426
Nur-Sultan city	5 981	5 980	6 304	7 963	5 114
Almaty city	3 203	3 187	2 554	6 278	4 368
Shymkent city	-	-	6 017	8 281	6 002
Military Court of the Republic of Kazakhstan	...	1	1	0	1

6.16 Information about adolescents brought to administrative responsibility

quantity

	2016	2017	2018	2019	2020
Disorderly conduct	1 113	986	946	918	100
Violation of silence	173	151	129	154	263
Drinking of alcohol or appearance in public places in a state of intoxication	332	226	104	20	140
Violation of the prohibition of consuming tobacco products in separate public places	1 251	1 060	768	958	342
Residence in the Republic of Kazakhstan without registration or without identity documents	2 047	2 286	1 149	3 014	1 091
Breach of the legislation of the Republic of Kazakhstan in the field of migration of population by a foreign person or stateless person	614	511	385	861	84
Excess of the established speed of the movement	10	95	338	389	657

Continuation

	2016	2017	2018	2019	2020
Non-compliance with the requirements prescribed by road signs or marking of a carriage way	10	104	142	282	394
Operation of transport vehicle without the documents and that do not have the rights of operation	173	233	228	372	671
Violation of the traffic rules by pedestrians and other road traffic participants	236	193	200	450	539
Non-execution by citizens of obligations for military account	58	70	88	61	19

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

	2016	2017	2018	2019	2020
Average per capita nominal monetary income of the population, tenge	76 575	83 710	93 135	104 282	116 126
Index of nominal monetary income, in percent of previous year	113.7	109.3	111.3	112.1	111.4
Index of real monetary income, in percent of previous year	99.3	101.8	105.0	106.4	104.3
Level of subsistence minimum, average, per capita, tenge	21 612	23 783	27 072	29 342	33 015
Share of population with income below the subsistence minimum, in percent ^{*)}	2.5	2.7	4.3	4.3	5.3

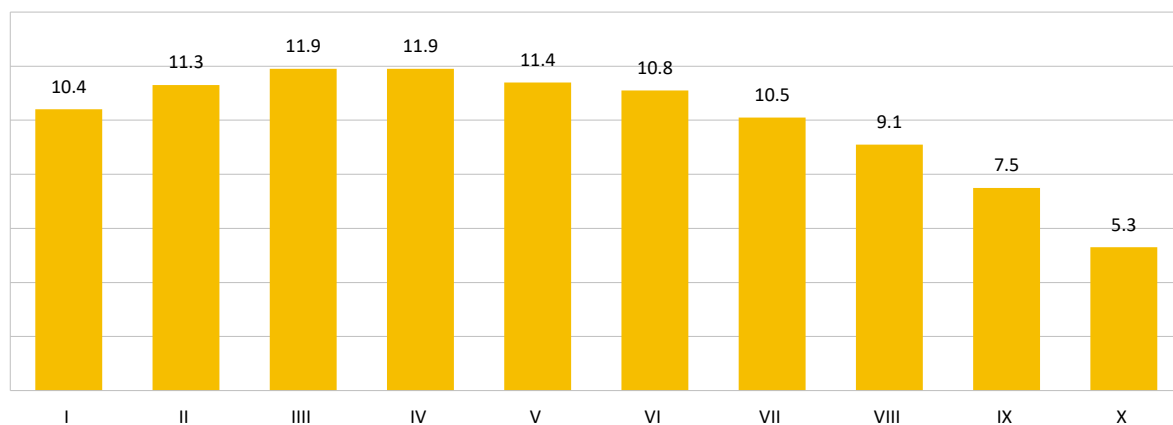
** Since January 2018, the structure of the living wage has been changed. A fixed share of expenses on non-food products and services is set at 45% of the cost of the minimum consumer basket (joint order of the Minister of Labor and Social Protection of the Republic of Kazakhstan dated September 7, 2017 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 Turkistan region.*

7.2 Monetary income of households with children by decile

	2016	2017	2018	2019	2020
Monetary income of households with children, total in tenge	451 238	490 832	533 134	571 400	608 448
Location:					
urban	498 760	552 970	601 520	637 258	664 524
rural	395 329	417 435	451 393	490 227	535 362
10 percent of least well-off households with children, tenge	205 596	223 068	242 388	262 985	286 024
10 percent of most well-off households with children, tenge	958 668	1 065 456	1 169 976	1 252 448	1 323 435

Distribution of households with children by decile in 2020

in percent

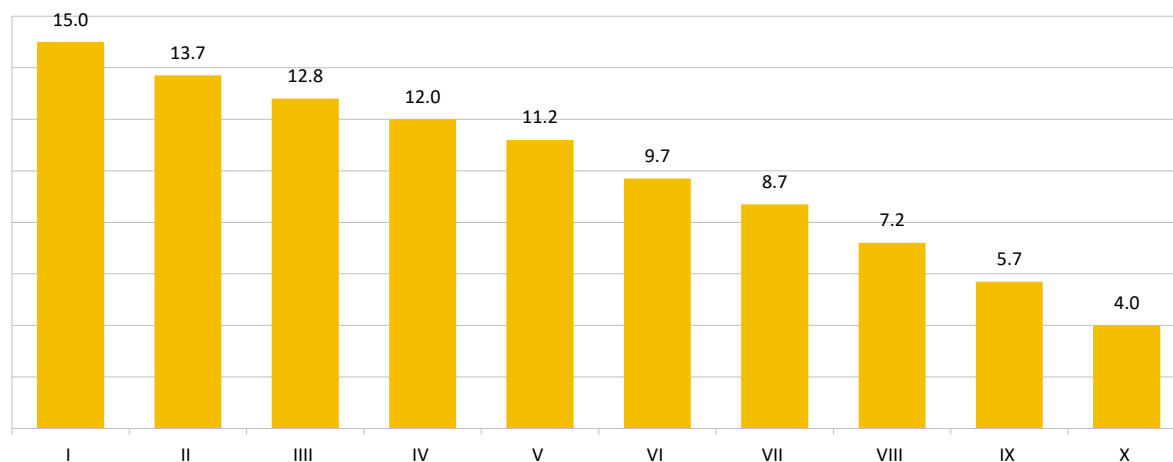


I decile – 10 percent of the least well-off population.

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

Distribution of children by decile in 2020

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

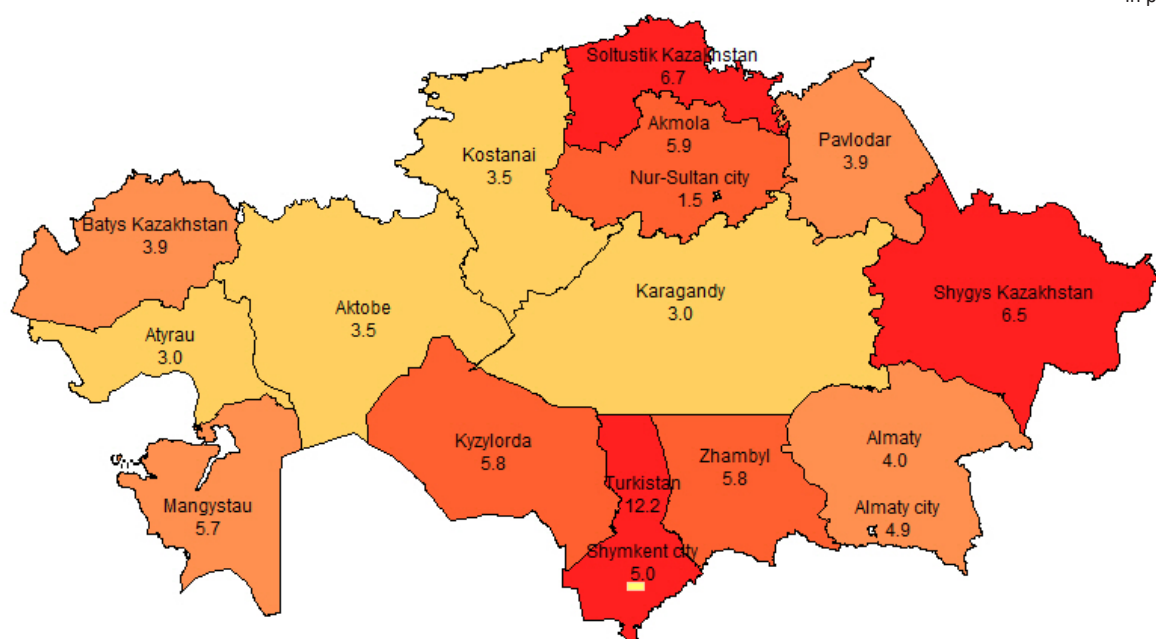
in percent

	2016	2017	2018*	2019	2020
Total population	2.6	2.6	4.3	4.3	5.3
Location:					
urban	1.3	1.2	2.5	2.7	3.7
rural	4.4	4.5	6.7	6.6	7.6
Population aged 0-17 years	4.3	4.4	7.0	6.6	7.9
Location:					
urban	2.2	2.1	4.3	4.3	5.7
rural	6.8	7.1	10.3	9.5	10.7

* 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).

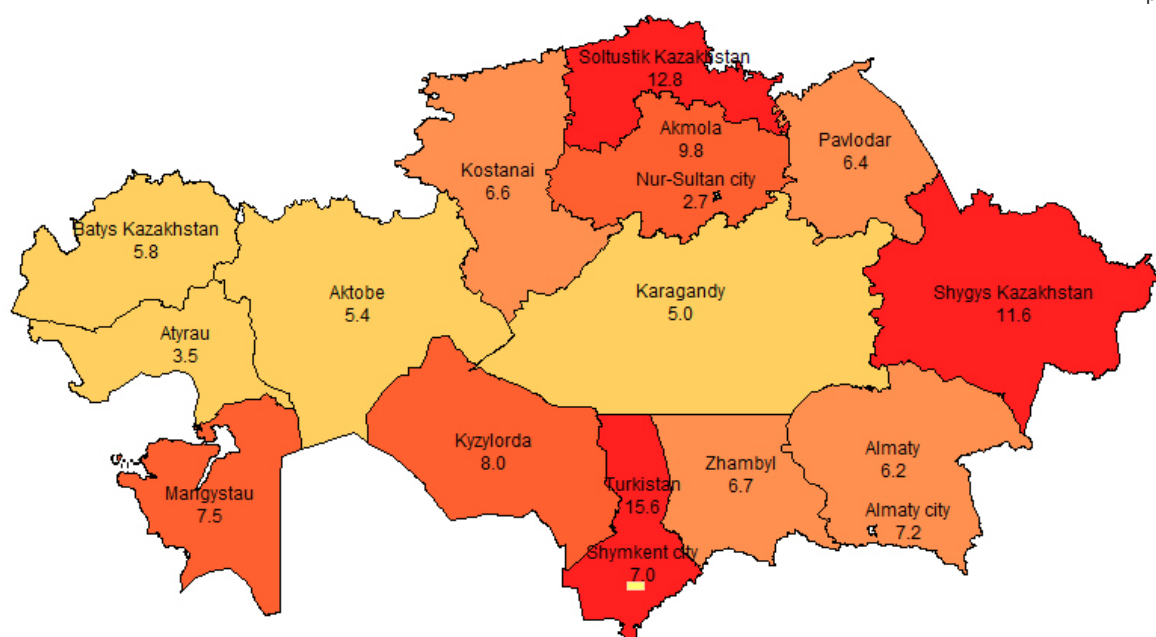
Share of the population with Income below the subsistence minimum in 2020

in percent

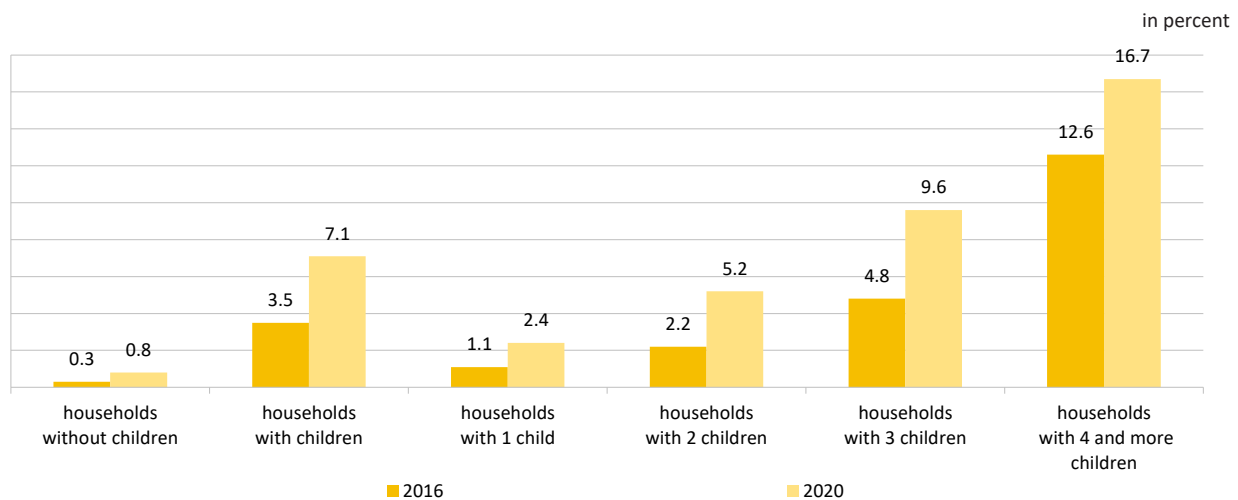


Share of the population aged 0-17 years with Income below the subsistence minimum in 2020

in percent



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



7.4 Population distribution by income level and age

in percent

	2019			2020		
	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	42.9	42.5	43.2	40.2	39.9	40.1
15-17	5.3	5.3	5.2	6.0	5.6	6.3
18-19	3.0	2.8	3.2	2.9	2.4	3.3
20-24	4.8	4.3	5.1	4.8	4.9	4.8
25-29	5.6	5.9	5.4	6.2	6.4	6.0
30-34	7.7	8.3	7.3	6.6	7.6	5.9
35-39	7.0	7.1	6.9	7.3	7.9	6.9
40-44	6.3	5.4	6.9	7.2	6.6	7.6
45-49	4.3	4.5	4.2	4.8	5.0	4.6
50-54	3.8	4.5	3.4	3.4	3.2	3.6
55-59	3.2	4.0	2.7	3.3	3.6	3.1
60+	6.1	5.4	6.5	7.3	6.9	7.8

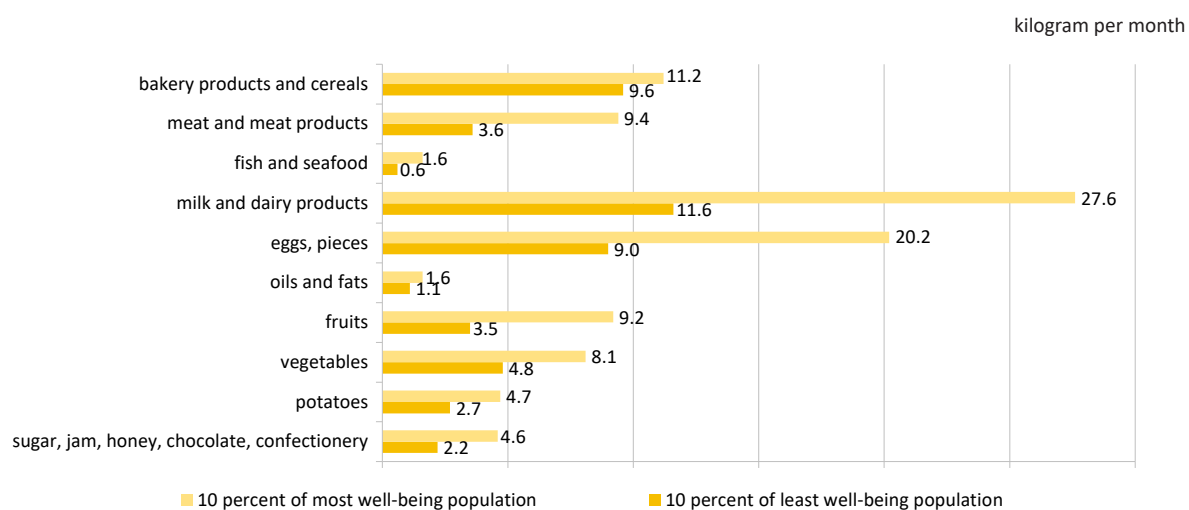
7.5 Distribution of population by average income per capita used for consumption

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
2019						
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

	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
2020						
Total	100.0	100.0	100.0	100.0	100.0	100.0
average income per capita, tenge:						
up to 15000	0.1	0.0	0.2	0.0	0.1	0.4
15001-20000	0.9	0.1	1.3	0.4	0.9	2.3
20001-25000	2.7	0.3	3.6	1.1	2.6	6.5
25001-30000	6.8	1.0	9.2	3.8	7.2	15.3
30001-35000	10.1	2.3	13.2	8.0	11.9	18.5
35001-40000	10.7	3.7	13.6	10.2	13.8	16.2
40001-50000	18.8	11.5	21.6	20.6	24.3	20.1
50001-60000	13.5	13.6	13.4	16.3	14.8	9.9
60001-70000	9.4	12.9	8.0	11.6	9.0	4.3
70001-80000	7.0	11.7	5.2	8.1	5.3	2.7
80001-90000	5.3	9.2	3.7	6.0	3.6	1.8
90001-100000	3.4	6.9	2.0	3.6	2.1	0.6
more than 100000	11.3	26.8	5.0	10.3	4.4	1.4

Consumption of primary food products in households with children by decile, 2020



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.

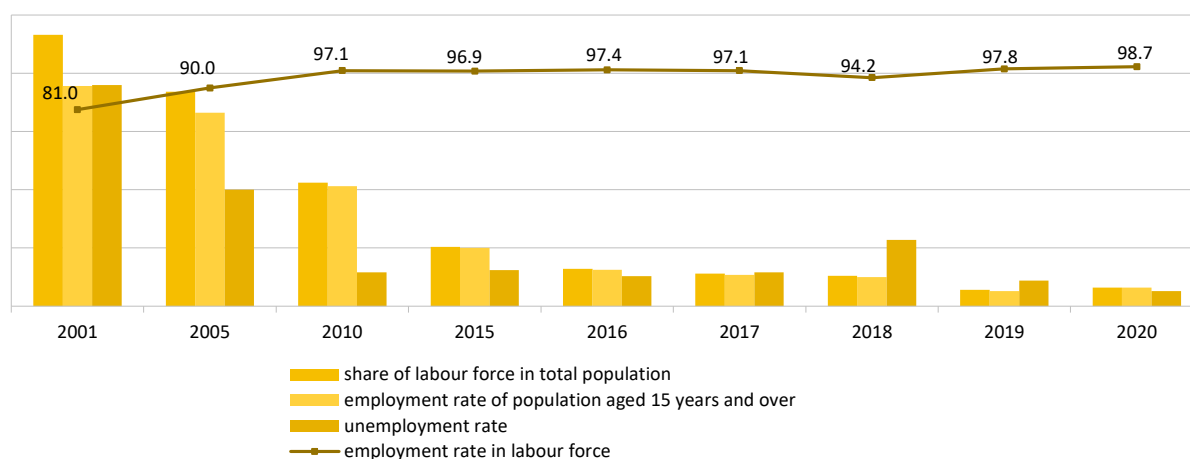
Unemployment rate for the population of a specific age group – the share of unemployed persons out of the number of economically active members of the population (employed and unemployed) of the corresponding age group, calculated as a percentage.

8.1 Employed and unemployed labor force aged 15-17 years

	2016	2017	2018	2019	2020
Labour force, persons	17 183	14 110	13 282	6 771	6 552
Employed population, persons	16 740	13 703	12 512	6 620	6 464
Type:					
Employees, persons	8 460	4 288	2 799	2 738	2 894
Self-employed, persons	8 280	9 415	9 713	3 882	3 570
Unemployed, persons	443	407	770	151	88
Unemployment rate, in percent	2.6	2.9	5.8	2.2	1.3
Long-term unemployment rate, in percent	2.6	1.6	4.2	2.2	1.2

Labor force aged 15-17 years

in percent



8.2 Unemployed population aged 15-17 years by education level

	persons				
	2016	2017	2018	2019	2020
Unemployed population, total	443	407	770	151	88
Type:					
higher and incomplete higher (tertiary) education	...	...	...	...	...
secondary vocational (specialised) education	14	35	64	29	9
lower secondary, secondary, upper secondary, primary education	429	372	706	122	79
no education	...	...	...	...	...

8.3 Unemployed population aged 15-17 years while Job hunting

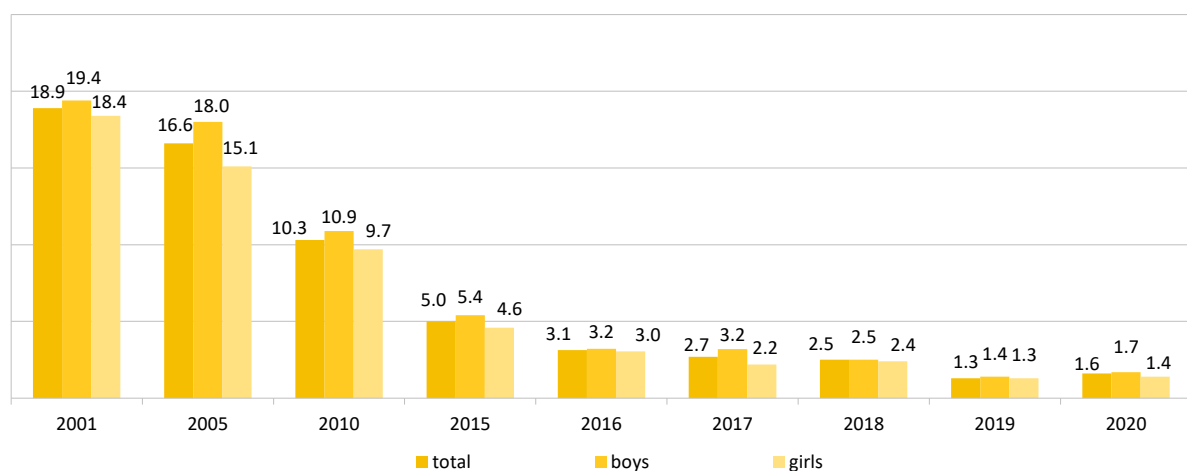
	persons				
	2016	2017	2018	2019	2020
Unemployed population, total	443	407	770	151	88
looking for work, months					
less than 1	195	286	402	27	29
1 to 3	110	26	120	73	17
3 to 6	44	58	131	9	16
6 to 12	56	...	117	...	26
12 or more	38	37	-	42	...

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

	persons				
	2016	2017	2018	2019	2020
Employed in economic activity, total	16 740	13 703	12 512	6 620	6 464
Type:					
agriculture, forestry and fishing	7 338	9 430	8 443	3 915	4 530
manufacturing	634	489	217	91	293
construction	1 220	511	296	759	198
wholesale and retail trade; repair of vehicles and motorcycles	3 875	1 338	2 340	934	682
transport and storage	767	508	296	32	50
information and Communication	227	...	249	76	11
transportation and Communication	...	...	...	...	-
other	2 679	1 427	671	813	700

Share of employed population aged 15-17 years

in percent



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

	persons				
	2016	2017	2018	2019	2020
Number of job-searching applicants, total	3 047	6 160	6 985	6 990	17 177
Covered by active forms of social protection	3 102	18 138	5 722	6 573	14 850

Continuation

	2016	2017	2018	2019	2020
Type:					
employed	799	1 889	2 422	3 115	5 190
participated in public works	1 332	2 293	2 811	3 027	9 563
sent to vocational training	203	13 815	274	431	97
Number of unemployed, at the end of the year	14 044	73 670	177	408	1 057

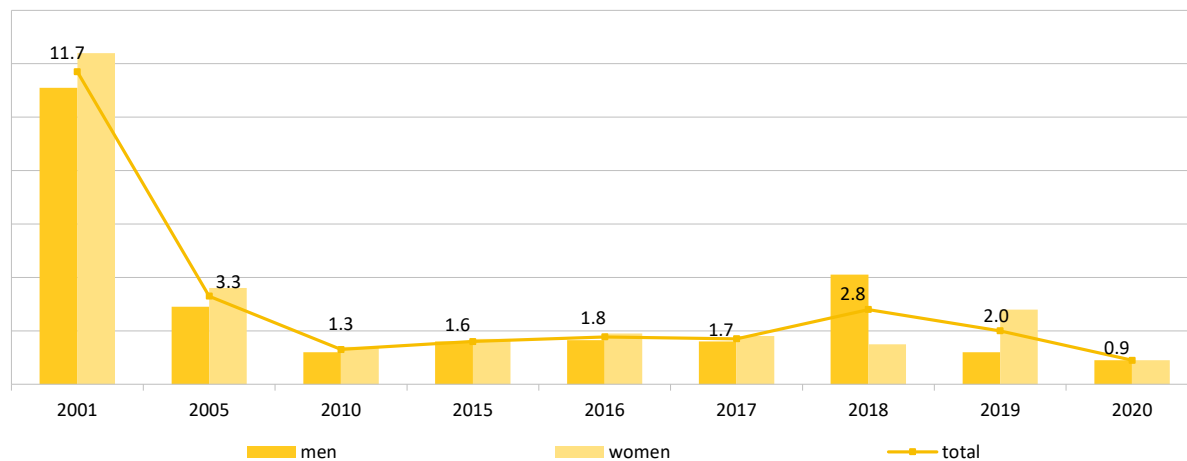
8.6 Number of unemployed, registered with state employment agencies, and raising children and children with disabilities

persons

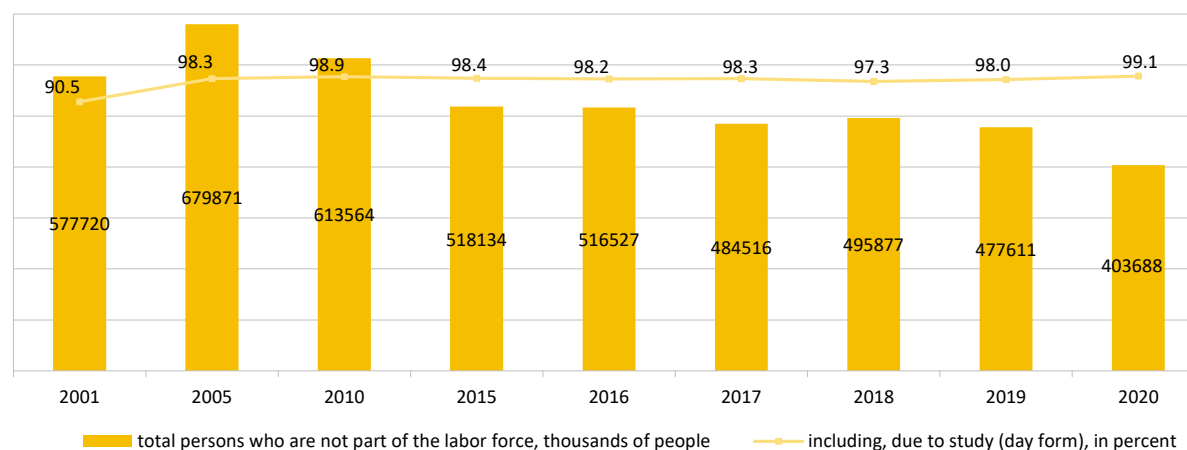
	2016	2017	2018	2019	2020
Total unemployed	308 786	217 695	229 444	255 067	347 183
Type:					
single parents, raising multiple children	14 647	10 701	14 969	21 259	24 425

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

in percent



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

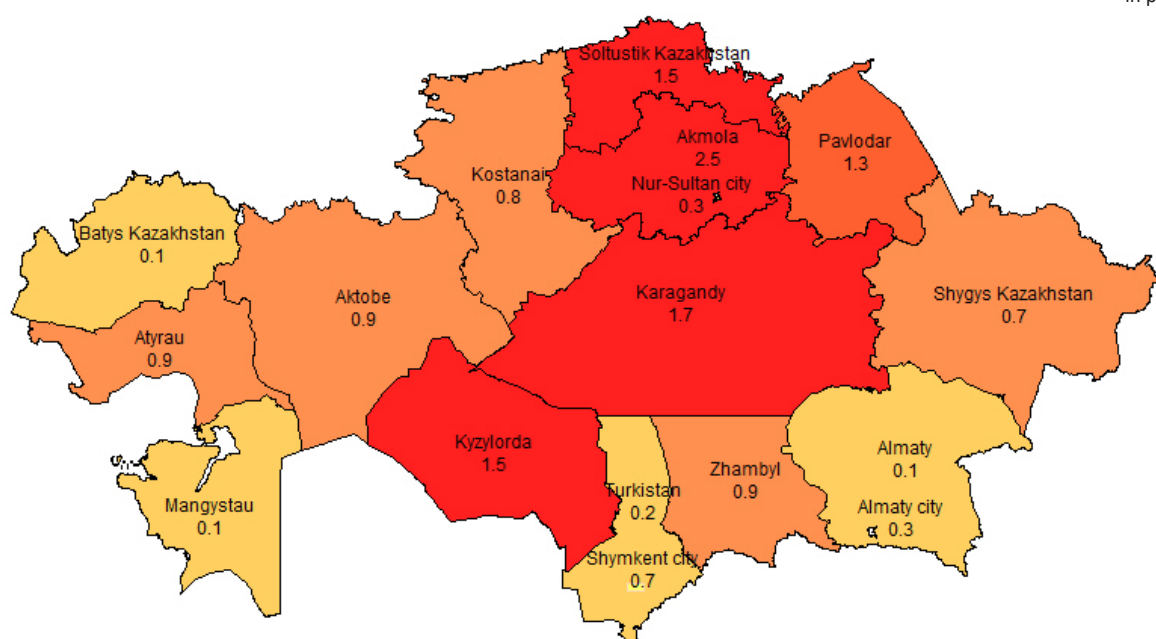
	2016	2017	2018	2019	2020
Republic of Kazakhstan	1.9	1.7	2.8	2.0	0.9
Akmola	2.7	1.6	1.6	1.3	2.5
Aktobe	0.3	0.0	0.2	0.3	0.9

Continuation

	2016	2017	2018	2019	2020
Almaty	2.4	2.2	1.0	0.2	0.1
Atyrau	0.7	0.5	0.6	1.5	0.9
Batys Kazakhstan	0.1	0.1	0.3	0.1	0.1
Zhambyl	1.5	1.6	3.2	1.4	0.9
Karagandy	2.7	1.3	2.7	1.8	1.7
Kostanai	0.4	1.1	1.2	1.3	0.8
Kyzylorda	0.5	0.4	-	1.3	1.5
Mangystau	0.9	0.3	1.0	0.7	0.1
Ontustik Kazakhstan	3.1	4.3	-	-	-
Pavlodar	5.2	2.6	4.6	2.3	1.3
Soltustik Kazakhstan	1.2	2.7	1.6	1.4	1.5
Turkistan	-	-	10.6	11.0	0.2
Shygys Kazakhstan	0.9	1.2	0.8	0.3	0.7
Nur-Sultan city	1.8	0.0	0.2	0.0	0.3
Almaty city	1.8	0.2	0.2	0.0	0.3
Shymkent city	-	-	7.4	2.5	0.7

Share of the population aged 15-17 not employed or in school in 2020

in percent



9. International comparisons

Demography

9.1 Population aged 0-14 years

	percent of total								
	2012	2013	2014	2015	2016	2017	2018	2019	2020
Kazakhstan	25.0	25.5	26.1	26.7	27.3	27.9	28.5	28.9	29.1
Armenia	19.5	19.7	19.9	20.1	20.3	20.5	20.6	20.8	20.8
Austria	14.4	14.3	14.2	14.1	14.2	14.2	14.3	14.4	14.4
Azerbaijan	22.5	22.6	22.8	22.9	23.1	23.3	23.4	23.4	23.5
Belgium	16.9	17.0	17.0	17.0	17.0	17.0	17.1	17.1	17.0
Belarus	15.3	15.6	15.9	16.3	16.5	16.7	16.9	17.0	17.2
Bulgaria	13.8	13.9	14.1	14.3	14.3	14.4	14.6	14.7	14.7
Croatia	15.2	14.9	14.7	14.5	14.4	14.4	14.5	14.6	14.5
Czech Republic	14.5	14.7	14.9	15.1	15.2	15.4	15.6	15.7	15.8
Denmark	17.6	17.3	17.0	16.8	16.6	16.5	16.5	16.4	16.3
Switzerland	14.9	14.8	14.8	14.8	14.8	14.9	14.9	14.9	15.0
Estonia	15.5	15.7	15.9	16.1	16.1	16.2	16.4	16.5	16.5
Finland	16.5	16.4	16.4	16.4	16.3	16.3	16.1	16.0	15.9
France	18.5	18.5	18.4	18.4	18.2	18.1	18.0	17.8	17.7
Georgia	18.3	18.4	18.7	19.0	19.3	19.5	19.8	20.0	20.2
Germany	13.4	13.3	13.3	13.2	13.3	13.5	13.6	13.8	14.0
Greece	15.0	14.8	14.7	14.6	14.4	14.2	14.1	13.9	13.7
Iceland	20.6	20.5	20.4	20.3	20.1	20.0	19.8	19.6	19.4
Ireland	21.3	21.5	21.7	21.9	21.8	21.6	21.4	21.2	20.8
Italy	14.0	13.9	13.8	13.7	13.6	13.5	13.3	13.2	13.0
Kyrgyzstan	30.3	30.7	31.1	31.5	31.9	32.2	32.4	32.5	32.6
Latvia	14.3	14.6	14.8	15.1	15.2	15.6	16.0	16.3	16.4
Lithuania	14.6	14.5	14.5	14.6	14.6	14.7	14.9	15.1	15.5
Moldova	16.1	15.9	15.8	15.8	15.8	15.8	15.9	15.9	15.9
Norway	18.5	18.3	18.1	18.0	17.8	17.7	17.5	17.4	17.3
Poland	15.0	14.9	14.8	14.8	14.8	14.9	15.1	15.2	15.2
Portugal	14.6	14.4	14.3	14.1	13.9	13.7	13.5	13.3	13.1
Great Britain	17.6	17.5	17.5	17.6	17.6	17.6	17.7	17.7	17.7
Romania	15.8	15.6	15.5	15.5	15.4	15.4	15.5	15.6	15.5
Russian Federation	15.5	16.0	16.5	16.9	17.3	17.6	17.9	18.2	18.4
Serbia	16.8	16.6	16.4	16.2	16.0	15.8	15.7	15.5	15.4
Slovak Republic	15.2	15.2	15.2	15.3	15.3	15.3	15.4	15.5	15.6
Slovenia	14.3	14.4	14.5	14.7	14.8	14.9	15.0	15.1	15.1
Spain	15.0	14.9	14.9	14.9	14.8	14.7	14.7	14.6	14.4
Sweden	16.6	16.8	17.1	17.3	17.4	17.5	17.6	17.6	17.6
Ukraine	14.6	14.8	15.0	15.3	15.4	15.6	15.8	15.9	16.0
Hungary	14.6	14.5	14.5	14.4	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	37.3
Turkey	26.4	26.1	25.9	25.6	25.3	25.0	24.6	24.3	23.9
Turkmenistan	29.5	29.9	30.2	30.4	30.8	30.9	30.8	30.8	30.8
Uzbekistan	28.6	28.4	28.3	28.4	28.4	28.5	28.7	28.8	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	2019
Kazakhstan	2.59	2.59	2.62	2.64	2.73	2.74	2.77	2.75	2.84	2.90
Armenia	1.72	1.72	1.73	1.73	1.73	1.74	1.74	1.75	1.76	1.76
Austria	1.44	1.43	1.44	1.44	1.46	1.49	1.53	1.52	1.47	1.46
Azerbaijan	1.92	1.96	2.00	1.98	1.97	1.94	1.90	1.75	1.73	1.80
Belgium	1.86	1.81	1.80	1.76	1.74	1.70	1.68	1.65	1.62	1.57
Belarus	1.49	1.52	1.62	1.67	1.70	1.72	1.73	1.54	1.45	1.38
Bulgaria	1.57	1.51	1.50	1.48	1.53	1.53	1.54	1.56	1.56	1.58
Croatia	1.46	1.41	1.52	1.46	1.46	1.41	1.43	1.42	1.47	1.47

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Czech Republic	1.51	1.43	1.45	1.46	1.53	1.57	1.63	1.69	1.71	1.71
Denmark	1.87	1.75	1.73	1.67	1.69	1.71	1.79	1.75	1.73	1.70
Switzerland	1.52	1.52	1.52	1.52	1.54	1.54	1.54	1.52	1.52	1.48
Estonia	1.72	1.61	1.56	1.52	1.54	1.58	1.60	1.59	1.67	1.66
Finland	1.87	1.83	1.80	1.75	1.71	1.65	1.57	1.49	1.41	1.35
France	2.03	2.01	2.01	1.99	2.00	1.96	1.92	1.90	1.88	1.87
Georgia	1.91	1.95	1.98	2.01	2.03	2.05	2.06	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	1.54
Greece	1.48	1.40	1.34	1.29	1.30	1.33	1.38	1.35	1.35	1.35
Iceland	2.20	2.02	2.04	1.93	1.93	1.80	1.74	1.71	1.71	1.75
Ireland	2.05	2.03	1.98	1.93	1.89	1.85	1.81	1.77	1.75	1.70
Italy	1.46	1.44	1.43	1.39	1.37	1.35	1.34	1.32	1.29	1.27
Kyrgyzstan	3.10	3.10	3.20	3.10	3.20	3.20	3.10	3.00	3.30	3.30
Latvia	1.36	1.33	1.44	1.52	1.65	1.70	1.74	1.69	1.60	1.61
Lithuania	1.50	1.55	1.60	1.59	1.63	1.70	1.69	1.63	1.63	1.61
Moldova	1.28	1.28	1.27	1.27	1.27	1.26	1.26	1.26	1.26	1.27
Norway	1.95	1.88	1.85	1.78	1.75	1.72	1.71	1.62	1.56	1.53
Poland	1.41	1.33	1.33	1.29	1.32	1.32	1.39	1.48	1.46	1.42
Portugal	1.39	1.35	1.28	1.21	1.23	1.31	1.36	1.38	1.42	1.42
Great Britain	1.92	1.91	1.92	1.83	1.81	1.80	1.79	1.74	1.68	1.65
Romania	1.59	1.47	1.52	1.46	1.56	1.62	1.69	1.71	1.76	1.76
Russian Federation	1.57	1.58	1.69	1.71	1.75	1.78	1.76	1.62	1.58	1.50
Serbia	1.40	1.40	1.45	1.43	1.46	1.46	1.46	1.49	1.49	1.52
Slovak Republic	1.43	1.45	1.34	1.34	1.37	1.40	1.48	1.52	1.54	1.56
Slovenia	1.57	1.56	1.58	1.55	1.58	1.57	1.58	1.62	1.61	1.61
Spain	1.37	1.34	1.32	1.27	1.32	1.33	1.34	1.31	1.26	1.24
Sweden	1.98	1.90	1.91	1.89	1.88	1.85	1.85	1.78	1.76	1.70
Ukraine	1.44	1.46	1.53	1.51	1.50	1.51	1.47	1.37	1.30	1.23
Hungary	1.25	1.23	1.34	1.35	1.44	1.45	1.53	1.54	1.55	1.49
Tadjikistan	3.60	3.60	3.61	3.62	3.62	3.62	3.62	3.61	3.59	3.56
Turkey	2.15	2.14	2.13	2.12	2.11	2.10	2.09	2.08	2.07	2.06
Turkmenistan	2.83	2.89	2.94	2.96	2.96	2.93	2.89	2.84	2.79	2.74
Uzbekistan	2.34	2.24	2.19	2.35	2.46	2.49	2.46	2.42	2.60	2.79

9.3 Adolescent fertility rate

births per 1000 women aged 15-19

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan	30.7	31.3	31.0	30.7	30.4	30.1	29.8	29.4	29.0
Armenia	25.4	24.8	24.2	23.5	22.8	22.2	21.5	20.9	20.3
Austria	9.0	8.5	8.2	8.0	7.8	7.6	7.3	7.0	6.7
Azerbaijan	47.1	49.2	50.6	51.9	53.2	54.5	55.8	56.5	57.2
Belgium	6.8	6.0	5.8	5.5	5.2	4.9	4.7	4.6	4.5
Belarus	21.6	21.4	20.0	18.6	17.3	15.9	14.5	13.8	13.0
Bulgaria	44.2	43.8	43.0	42.2	41.4	40.6	39.9	39.3	38.8
Croatia	11.9	11.2	10.7	10.2	9.7	9.2	8.7	8.3	7.8
Czech Republic	10.8	10.8	11.0	11.2	11.5	11.7	12.0	11.9	11.9
Denmark	4.7	4.4	4.4	4.3	4.2	4.2	4.1	4.2	4.2
Switzerland	3.7	3.5	3.4	3.2	3.1	2.9	2.8	2.6	2.5
Estonia	17.4	16.1	14.4	12.8	11.1	9.4	7.7	7.1	6.5
Finland	7.8	7.4	7.1	6.8	6.5	6.1	5.8	5.7	5.5
France	6.8	6.6	6.3	5.9	5.5	5.1	4.7	4.7	4.7
Georgia	51.5	51.6	50.6	49.6	48.5	47.5	46.4	45.2	44.0
Germany	8.4	8.1	8.1	8.1	8.1	8.1	8.1	7.9	7.6
Greece	9.1	8.5	8.3	8.0	7.7	7.5	7.2	6.9	6.7
Iceland	10.3	9.4	8.7	8.1	7.5	6.9	6.3	5.9	5.5
Ireland	11.9	10.8	10.1	9.5	8.8	8.2	7.5	7.1	6.6
Italy	6.1	5.9	5.8	5.6	5.5	5.4	5.2	5.1	5.0
Kyrgyzstan	41.2	44.0	41.8	39.5	37.3	35.0	32.8	32.4	32.1
Latvia	15.9	15.3	15.5	15.6	15.8	16.0	16.2	15.8	15.4
Lithuania	14.5	13.4	12.9	12.4	11.9	11.4	10.9	10.2	9.6
Moldova	26.0	25.8	25.1	24.4	23.8	23.1	22.4	22.2	21.9
Norway	26.0	25.8	25.1	24.4	23.8	23.1	22.4	22.2	5.1

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Poland	14.7	14.3	13.6	12.8	12.1	11.3	10.5	10.2	9.8
Portugal	12.4	11.4	10.8	10.2	9.6	9.0	8.4	8.0	7.6
Great Britain	19.9	18.5	17.5	16.4	15.4	14.4	13.4	12.6	11.9
Romania	37.6	36.6	36.5	36.4	36.4	36.3	36.2	35.5	34.9
Russian Federation	27.1	26.4	25.3	24.1	23.0	21.8	20.7	19.6	18.5
Serbia	19.5	18.8	18.0	17.1	16.3	15.5	14.7	14.1	13.6
Slovak Republic	22.2	22.5	23.1	23.8	24.4	25.0	25.7	25.9	26.2
Slovenia	4.8	4.7	4.5	4.3	4.2	4.0	3.8	3.7	3.5
Spain	9.7	9.0	8.7	8.5	8.2	8.0	7.7	7.5	7.3
Sweden	5.5	5.4	5.3	5.3	5.2	5.1	5.1	5.1	5.2
Ukraine	28.4	28.0	27.1	26.3	25.4	24.6	23.7	23.0	22.3
Hungary	20.2	20.3	21.0	21.8	22.5	23.2	24.0	24.3	24.6
Tadjikistan	49.3	50.4	51.8	53.1	54.4	55.7	57.1	57.5	57.9
Turkey	32.7	31.2	30.3	29.4	28.4	27.5	26.6	25.6	24.6
Turkmenistan	25.6	26.5	26.0	25.6	25.2	24.8	24.4	24.2	24.0
Uzbekistan	22.7	23.8	23.8	23.8	23.8	23.8	23.8	24.2	24.6

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 1000 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
Tadjikistan	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	2020
Kazakhstan	114.1	107.5	109.3	115.2	114.3	110.3	109.7	110.4	106.4	102.0
Armenia	93.8	93.9	...	96.7	94.6	90.8	92.0	89.9	93.1	93.2
Austria	96.8	96.7	97.6	98.7	100.4	99.7	99.5	99.8	99.4	...
Azerbaijan	92.8	92.0	88.1	98.1	103.3	111.3	107.2	100.2	100.4	99.5
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	85.0	...
Croatia	93.1	92.7	95.0	97.9	103.5	101.0	95.5	94.8	94.5	...
Czech Republic	103.8	101.0	99.8	98.2	96.1	97.1	97.8	98.5	101.4	...
Denmark	99.6	98.3	99.3	98.8	98.7	103.9	103.8	101.0	101.9	...
Switzerland	96.7	97.4	96.9	95.6	95.8	96.8	97.2	96.2	96.4	...
Estonia	101.4	103.8	104.3	100.1	98.8	96.4	97.2	96.7	97.4	...
Finland	98.2	100.0	99.6	98.9	99.0	100.9	101.5	100.4	101.0	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
France	...	...	...	...	...	...	...	...	...	...
Georgia	...	101.4	104.3	103.5	102.9	115.4	113.7	95.5	92.8	93.5
Germany	101.6	98.7	98.4	97.3	98.9	97.9	98.8	100.8	99.0	...
Greece	93.2	97.0	95.4	95.6	97.4	97.3	96.8	97.9	96.3	...
Iceland	99.9	98.2	102.5	98.1	96.6	100.0	101.8	99.2	101.0	...
Ireland	...	...	97.8	99.8	98.7	99.7	98.3	97.3	106.0	...
Italy	105.4	101.4	100.4	100.1	99.8	97.7	98.8	97.6	97.6	...
Kyrgyzstan	95.3	95.7	99.3	102.3	108.2	101.8	101.6	104.5	108.6	108.1
Latvia	99.8	98.5	99.4	100.4	100.0	98.1	99.3	98.4	98.3	...
Lithuania	99.1	101.1	101.4	100.8	100.7	101.9	102.0	104.3	104.3	...
Moldova	91.1	89.6	93.0	92.0	90.9	89.8	89.9	89.4	102.2	103.9
Norway	97.7	99.8	101.0	98.3	98.0	100.9	101.0	99.1	100.5	...
Poland	93.6	94.7	96.6	96.9	100.0	101.8	106.2	94.3	95.0	...
Portugal	...	...	...	...	...	...	...	99.6	100.1	...
Great Britain	...	...	...	...	102.0	100.9	100.1	100.6	101.6	...
Romania	99.9	97.3	...	...	95.2	91.9	...	85.2	85.3	...
Russian Federation	97.1	97.7	100.1	99.9	100.3	96.1	...	102.0	105.2	...
Serbia	104.1	98.0	98.9	101.9	101.0	98.8	99.0	98.7	98.7	97.9
Slovak Republic	96.1	93.2	94.6	96.3	96.0	92.4	91.9	92.2	95.2	...
Slovenia	96.3	102.0	99.3	100.1	98.1	97.9	95.7	97.4	98.5	...
Spain	96.2	99.3	99.2	100.1	103.4	101.2	100.6	98.5	97.4	...
Sweden	101.4	102.7	102.5	101.0	103.8	105.2	105.4	104.1	105.1	...
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	95.6	...
Tadzhikistan	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	90.8	...
Turkmenistan	...	...	...	...	...	...	...	...	...	...
Uzbekistan	92.6	93.0	96.6	96.3	98.2	96.8	98.4	103.0	105.6	106.0

9.11 Children out of school

in percent of primary school age

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Kazakhstan	0.4	0.3	0.3	0.1	0.0	0.2	0.8	1.0	0.9	9.6
Armenia	4.8	3.6	3.4	5.9	5.1	6.0	6.2	6.9	8.9	10.5
Austria	2.9	1.7	1.0	0.7	0.5	0.2	0.0	0.0	0.1	...
Azerbaijan	9.9	7.7	1.7	0.7	1.2	0.8	2.1	3.9	8.5	10.5
Belgium	1.4	1.2	1.2	1.3	1.0	0.7	0.3	0.5	0.9	...
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	14.6	...
Croatia	2.8	1.1	1.4	1.2	1.1	1.6	1.4	1.6	2.2	...
Czech Republic	0.7	0.4	1.0	0.7	0.2	0.3	0.3	0.4	0.9	...
Denmark	0.9	0.6	0.3	0.5	0.1	0.0	0.2	0.6	0.7	...
Switzerland	0.4	0.4	0.2	0.2	0.2	0.0	0.1	0.1	0.1	...
Estonia	0.0	0.0	1.2	2.0	2.5	2.6	2.4	2.2	2.5	...
Finland	1.2	0.6	0.7	0.4	0.6	0.7	1.2	1.3	1.9	...
France	0.2	0.4	0.6	1.4	0.5	0.2	0.1	0.0	0.0	...
Georgia	2.4	1.2	0.4	0.7	0.3	2.0	0.8	0.8	0.6	0.6
Germany	2.5	3.3	3.6	3.2	1.9	0.5	0.5	0.7	1.0	...
Greece	2.8	2.3	2.1	3.0	2.2	1.5	1.2	1.4	0.9	...
Iceland	1.2	1.8	1.9	1.8	1.3	0.5	0.0	0.1	0.2	...
Ireland	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	...
Italy	0.5	0.3	0.1	0.8	1.5	2.0	2.5	3.1	3.5	...
Kyrgyzstan	4.2	1.6	0.4	0.4	0.4	0.4	0.3	0.3	0.5	0.1
Latvia	0.8	1.5	1.9	2.0	2.0	1.7	1.5	1.1	1.2	...
Lithuania	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	...
Moldova	...	...	...	0.2	0.5	0.6	0.7	0.6	1.9	0.8
Norway	0.5	0.2	0.0	0.1	0.1	0.1	0.0	0.0	0.0	...
Poland	4.9	4.1	3.5	3.6	...	...	2.6	2.2	1.1	...
Portugal	0.2	0.1	0.1	0.5	1.3	1.8	0.6	0.4	0.4	...
Great Britain	1.7	1.5	0.3	0.1	0.1	0.3	0.4	0.7	1.1	...
Romania	3.0	4.0	...	...	7.8	9.7	11.6	12.5	12.7	...
Russian Federation	0.4	0.5	0.4	2.6	1.3	0.6	0.1	0.2	0.1	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Serbia	2.6	3.6	3.5	1.2	0.8	0.8	1.0	1.4	1.8	2.9
Slovak Republic	5.6	4.4	4.1	5.1	6.1	6.5	5.5	4.4	3.3	...
Slovenia	0.3	0.4	0.7	0.8	0.5	0.5	0.2	0.2	0.1	...
Spain	0.0	0.1	0.2	0.3	0.3	1.0	2.5	3.1	2.8	...
Sweden	0.3	0.2	0.0	0.1	0.0	0.1	0.3	0.1	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	5.5	...
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	4.8	...
Turkmenistan	...	...	...	...	...	...	...	...	...	...
Uzbekistan	5.3	3.7	2.5	1.0	0.7	0.7	0.7	0.7	0.6	0.9

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
Kazakhstan	0.1	0.1	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	2020
Kazakhstan	98.3	97.2	103.0	105.8	109.1	116.7	110.9	113.6	117.9	104.0
Armenia	...	...	...	...	...	87.5	89.0	93.3	92.2	90.1
Austria	101.7	99.3	97.3	96.9	96.2	97.2	97.7	97.5	97.6	...
Azerbaijan	89.3	94.2	86.7	86.6	86.1	89.0	88.5	84.7	...	101.3
Belgium	92.2	92.6	93.8	93.9	95.0	94.4	93.6	92.9	92.5	...
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	101.0	...
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	103.6	...
Switzerland	94.8	96.2	95.0	95.7	96.9	98.4	96.3	95.1	95.6	...
Estonia	97.5	100.7	104.8	105.3	107.4	108.0	104.5	102.2	100.9	...
Finland	98.7	97.9	98.7	98.2	100.1	99.8	99.5	99.5	101.2	...
France	97.2	98.7	97.3	97.2	96.1	98.5	99.6	99.7	99.5	...
Georgia	...	103.4	105.0	98.0	101.8	103.4	103.3	101.8	113.9	112.0
Germany	...	...	...	...	...	...	...	...	...	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Greece	95.5	95.7	92.6	89.2	94.0	92.5	94.8	94.3	93.9	...
Iceland	92.9	96.7	96.7	99.1	99.0	102.5	98.9	97.8	101.0	...
Ireland	100.3	...	...	100.8	98.9	99.4	100.1	99.1	101.2	...
Italy	104.0	103.0	103.3	103.7	100.0	98.9	99.0	99.0	97.5	...
Kyrgyzstan	92.1	89.1	88.7	91.7	90.7	90.3	91.7	95.1	98.0	103.9
Latvia	...	...	104.7	99.9	95.6	96.2	98.8	99.4	96.9	...
Lithuania	103.0	102.9	106.4	100.8	101.0	...	98.0	99.4	100.4	...
Moldova	86.4	85.1	83.4	85.0	84.1	83.1	82.1	85.1	108.5	106.7
Norway	99.1	100.5	100.0	97.1	99.7	101.1	98.5	97.7	99.7	...
Poland	...	...	93.9	94.2	95.0	96.9	97.7	99.9	103.3	...
Portugal	...	...	...	...	...	...	...	94.9	93.6	...
Great Britain	...	...	...	...	...	...	100.9	101.4	100.0	...
Romania	105.9	86.9	87.3	89.9	90.8	89.0	86.5	88.0	88.5	...
Russian Federation	86.1	86.6	91.1	96.0	95.4	95.9	...	103.4	104.0	...
Serbia	97.8	102.7	96.0	96.3	101.8	95.1	94.9	98.0	97.0	95.2
Slovak Republic	84.1	85.5	79.5	87.1	86.7	77.3	81.0	81.4	83.2	...
Slovenia	98.0	96.2	94.5	94.0	99.0	96.7	98.0	95.4	96.2	...
Spain	...	...	...	88.0	91.0	91.9	95.3	97.8	97.6	...
Sweden	92.5	94.8	97.7	104.5	105.8	108.2	109.6	108.9	107.6	...
Ukraine	104.3	100.3	97.9	94.4	...	...	...	...	...	...
Hungary	...	...	92.9	92.1	93.8	93.5	93.7	92.9	93.7	...
Tajikistan	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	88.8	...
Turkmenistan	...	...	...	...	...	...	...	80.1	...	...
Uzbekistan	95.8	94.2	92.7	90.9	89.6	90.8	91.3	95.9	117.9	104.0

9.15 Number of children with disabilities in education

	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kazakhstan ¹⁰⁾	27 903	29 490	34 027	34 107	32 844	39 420	41 519	43 488	43 984
Armenia ¹⁰⁾	2 825	4 327	4 341	3 861	4 277	5 912	7 454	7 823	6 100
Azerbaijan ¹⁰⁾	6 795	6 667	6 985	6 352	6 127	6 275	6 377	6 287	6 278
Belarus ⁷⁾	39 704	17 243	17 695	17 998	18 653	19 651	20 509	21 454	22 696
Bulgaria ⁴⁾	4 575	4 429	3 887	3 842	3 578	3 380	3 197	719	690
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	3 245
Georgia ¹¹⁾	4 243	4 180	4 010	4 110	4 451	5 792	6 778	7 664	8 367
Hungary ¹⁾	79 630	81 136	81 130	81 270	81 742	87 609	92 435	94 605	...
Kyrgyzstan ¹²⁾	3 068	4 364	4 149	3 636	3 520	3 256	4 178	4 320	4 491
Latvia ³⁾	11 002	11 353	11 792	11 293	11 775	12 150	12 678	12 759	...
Lithuania	61 456	59 160	58 284	56 899	55 288	54 091	53 176	53 282	53 337
Moldova ⁸⁾	4 401	4 153	4 558	6 302	9 198	11 426	10 994	10 589	10 269
Poland ²⁾	188 730	185 457	189 338	187 139	191 809	171 764	181 073	191 434	...
Romania ⁵⁾	26 058	25 471	26 721	25 587	24 995	25 820	25 813	25 266	24 970
Russian Federation	586 408	609 081	615 758	620 875	641 652	666 505	572 794	479 656	...
Serbia ⁶⁾	10 076	10 506	9 827	17 653	16 861	18 521	21 585	23 231	23 634
Slovak Republic ¹⁾	60 080	62 408	64 207	66 787	70 578	71 253	71 286	...	...
Slovenia	15 853	...	...	...	...	...	17 794	20 696	14 716
Tajikistan	4 732	6 784	7 753	6 917	6 803	5 633	6 139	6 584	7 278
Turkmenistan	...	...	...	...	...	...	...	...	...
Ukraine ⁹⁾	61 132	61 390	60 386	60 732	53 236	54 102	55 302	55 009	53 638
Uzbekistan ¹³⁾	24 133	23 440	22 656	22 911	22 030	21 517	21 812	23 072	24 325

¹⁾ Includes ISCED 4 and 5.²⁾ The total also includes ISCED 4a and ISCED 5.³⁾ Data refers to schoolchildren officially identified as having special education needs.⁴⁾ Includes only enrollments in special school (refer to ISCED 0 - ISCED 3 levels).⁵⁾ Includes all ISCED levels. Since 2014, ISCED 5 is not included.⁶⁾ Data for 2005-2008 includes special school only (ISCED1 to ISCED3).⁷⁾ Data for 2005-2013 excludes children only needing speech therapy, and who have no restrictions on access to education.⁸⁾ Refers to children in special school only. The data for 2014 does not include Crimea and the Donbass.⁹⁾ Data refers to the beginning of the school year. Data for 2005-2010 refers to special schools only. Since 2012, levels ISCED 1-3 were included in general education schools.¹²⁾ Includes data on children with mental or physical disabilities enrolled in ISCED 1, ISCED 2, ISCED 3 levels.¹³⁾ Includes only ISCED 2 and 3.

Social Protection

9.16 Number of children affected by parental divorce

per 1000 persons aged 0-17 years

	2010	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan	7.5	7.7	8.7	9.0	9.0	8.8	8.7	9.4	9.3
Armenia ⁷⁾	3.2	3.4	3.4	3.9	4.9	4.7	4.7	5.0	4.8
Azerbaijan	2.2	2.1	2.2	2.4	3.2	3.6	4.3	5.0	5.3
Belarus	14.7	15.8	16.4	14.7	14.4	13.5	13.2	13.1	14.0
Bulgaria	5.4	5.6	6.1	6.0	5.7	5.5	5.4	5.2	5.3
Czech Republic	14.3	12.9	12.5	13.2	12.4	12.3	12.0	12.2	11.2
Estonia	9.1	9.9	9.9	10.4	10.2	10.7	10.4	11.3	10.6
Georgia ⁸⁾	4.6	5.4	6.2	7.3	8.2	8.2	8.1	9.1	9.3
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	5.4
Latvia ²⁾	10.3	8.7	8.0	...	...	...
Lithuania	13.4	14.1	14.2	13.7	14.1	14.1	13.0	12.9	13.2
Moldova ⁵⁾	6.2	3.0	...	...	...	...	...	...	...
Poland	7.2	7.6	7.7	7.9	8.0	8.3	8.0	8.2	...
Romania ³⁾	5.5	5.6	5.0	4.5	4.1	5.0	4.8	4.9	4.9
Russian Federation	...	10.8	11.7	12.2	12.5	11.4	11.9	12.1	12.0
Serbia ⁴⁾	4.1	5.4	4.8	5.6	5.4	6.8	6.6	6.7	7.0
Slovak Republic ¹⁾	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	5.1
Tajikistan	1.2	1.2	1.3	0.7	1.2	1.0	0.6	0.8	1.2
Turkmenistan	...	...	...	...	...	...	...	...	...
Ukraine ⁶⁾	10.0	...	...	...	...	...	...	...	...
Uzbekistan	1.4	0.9	1.2	1.7	2.1	2.2	2.3	2.5	2.4

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

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

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

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

⁵⁾ Data from 2011 is not available.

⁶⁾ Data does not include Abkhazia and Tskhinvali.

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

9.17 Suicide death rate among 10-14 year olds

deaths per 100000 persons of relevant population

	2010	2011	2012	2013	2014
Kazakhstan	6.5	5.0	3.3	5.8	4.2
Armenia	1.9	0.0	0.6	0.6	0.6
Azerbaijan	1.0	0.6	0.3	0.6	0.9
Belarus	1.3	2.2	1.3	1.3	1.8
Bulgaria	0.3	0.6	0.3	0.6	0.6
Czech Republic	0.2	0.4	0.9	1.5	0.4
Estonia	0.0	0.0	3.3	1.6	3.2
Georgia ¹⁾	0.4	0.4	0.4	1.3	0.0
Hungary	0.6	1.2	0.4	0.2	0.4
Kyrgyzstan	2.9	3.3	4.2	7.0	4.6
Latvia	0.0	0.0	1.1	1.1	0.0
Lithuania	1.2	0.6	1.9	3.4	3.6
Moldova ¹⁾	0.9	3.0	4.6	1.6	2.7
Poland	0.8	1.1	0.8	1.3	0.7
Romania	1.5	1.6	1.5	1.3	1.3
Russian Federation	2.8	2.5	2.5	2.2	2.0
Serbia	0.0	0.3	0.3	0.3	0.0
Slovak Republic	1.7	0.4	0.4	0.0	0.0
Slovenia	2.1	0.0	1.1	1.1	...
Tajikistan	0.9	1.3	1.3	1.3	0.2
Turkmenistan	...	...	...	...	...
Ukraine ²⁾	2.3	3.2	2.7	2.5	1.8
Uzbekistan	2.8	2.6	3.1	3.6	4.0

¹⁾ Data does not include Transnistria;

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

³⁾ Data does not include Abkhazia and Tskhinvali.

9.18 Rate of children without parental care¹³⁾

during the year, per 100000 persons aged 0-17 years

	2010	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan	175	163	160	151	118	113	84	53	62
Armenia	30	33	25	24	28	34	33	24	19
Azerbaijan	32	33	36	41	37	35	36	31	33
Belarus	229	233	178	157	149	152	133	124	125
Bulgaria ⁷⁾	198	180	173	135	41	64	...	...	...
Czech Republic ¹⁾	340	327	325	325	319	313	307	...	...
Estonia ⁵⁾	839	1 055	1 152	1 309	1 457	1 311	...	...	...
Georgia	132	123	83	58	109	25	34	27	30
Hungary ²⁾	279	305	284	286	379	425	361	288	...
Kyrgyzstan	137	138	103	94	94	94	103	84	87
Latvia ⁶⁾	531	646	627	587	462	418	389	451	368
Lithuania	364	408	374	392	354	352	425	474	406
Moldova ⁹⁾	360	384	484	440	478	606	651	102	115
Poland ³⁾	406	402	397	392	391	388	368	...	...
Romania	..	...	...	...	...	...	...	...	...
Russian Federation ¹⁰⁾	357	311	280	253	221	203	196	166	...
Serbia ⁸⁾	193	141	165	168	162	169	225	146	142
Slovak Republic ⁴⁾	237	236	271	189	170	154	158	...	...
Slovenia	...	...	...	...	...	...	...	...	...
Tadjikistan ¹²⁾	54	72	55	65	51	53	49	64	50
Turkmenistan	...	...	...	...	...	...	...	...	...
Ukraine ¹¹⁾	208	194	177	165	134	134	133	136	126
Uzbekistan	70	70	71	64	57	67	71	85	93

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

9.19 Rate of children in residential care

at the end of the year, per 100000 persons aged 0-17 years

	2000	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan ¹⁵⁾	1 353.4	1 589.5	624.8	954.0	1 076.5	995.2	961.7	1 038.4	951.1
Armenia ¹²⁾	306.3	307.6	472.8	357.3	268.4	246.3	226.2	209.2	181.2
Azerbaijan ¹³⁾	713.3	349.8	370.7	362.6	387.4	389.0	421.6	465.8	475.4
Belarus	...	674.9	611.7	564.7	502.5	469.3	430.5	386.9	372.7
Bulgaria ⁶⁾	571.8	521.1	475.9	402.7	314.1	326.8	394.7	364.5	...
Czech Republic ¹⁾	1 272.3	1 247.5	1 271.9	1 221.5	1 218.0	1 208.9	1 147.6	...	...
Estonia	483.6	394.9	368.5	...	...	...	...	...	...
Georgia ¹⁴⁾	107.2	103.0
Hungary ²⁾	...	385.0	387.4	369.0	402.1	399.6	388.6	377.5	...
Kyrgyzstan ¹⁶⁾	1 021.4	1 031.0	1 028.5	1 032.1	978.8	990.0	954.0	938.7	869.4
Latvia ⁴⁾	681.0	...	...	...	...	...	...	...	...
Lithuania ⁵⁾	...	1 116.2	1 034.5	1 016.2	848.9	914.1	866.2	809.5	746.2
Moldova ⁹⁾	...	738.3	683.9	561.1	434.9	323.0	256.9	227.2	221.6

Continuation

	2000	2011	2012	2013	2014	2015	2016	2017	2018
Poland	654.9	708.9	717.1	711.5	713.3	696.6	664.6	...	...
Romania ⁷⁾	...	483.0	497.6	500.5	495.3	471.9	454.4	431.4	405.9
Russian Federation ¹⁰⁾	1 264.6	1 108.4	1 083.3	1 036.7	959.6	907.5	113.5	...	...
Serbia ⁸⁾	151.5	88.4	81.2	73.5	66.6	62.5	60.8	60.0	57.1
Slovak Republic	701.1	722.5	550.3	548.9	544.2	541.2	512.4	...	...
Slovenia ³⁾	268.9	193.6	200.0	194.4	...	...	...	...	...
Tadjikistan ¹⁷⁾	...	330.4	324.4	326.7	299.0	306.4	285.2	284.0	244.0
Turkmenistan ¹⁸⁾	161.8	...	...	...	...	...	...	...	...
Ukraine ¹¹⁾	920.6	1 071.1	1 023.4	1 002.3	892.5	879.6	881.7	876.5	861.4
Uzbekistan	...	221.1	225.5	230.4	180.3	181.1	181.1	188.5	192.9

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

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

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

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

⁴⁾ Data refers only to the state boarding school.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

9.20 Total rate of adopted children

per 100000 persons aged 0-3 years

	2000	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan ⁸⁾	406.3	251.7	204.3	197.9	184.6	176.6	141.1	121.6	70.2
Armenia	88.0	71.7	46.0	32.6	27.5	57.3	44.9	34.2	30.3
Azerbaijan ⁶⁾	47.1	151.7	151.9	142.9	133.9	117.9	115.3	135.2	121.3
Belarus	159.5	170.6	130.6	124.8	146.2	121.1	137.6	116.8	123.9
Bulgaria	791.8	461.8	408.6	407.3	428.6	394.7	333.7	347.3	320.1
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 ⁷⁾	54.9	96.5	68.1	71.7	59.4	38.3	41.5	...	26.8
Hungary ¹⁾	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	124.5
Latvia ²⁾	135.4	307.3	316.3	309.8	375.7	321.2	286.4	225.5	177.7
Lithuania	53.0	202.9	172.6	154.3	137.6	132.8	129.3	115.5	133.7
Moldova ⁴⁾	89.9	62.9	47.2	66.1	78.7	64.3	76.8	82.9	67.7
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	158.1
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	37.8
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 ⁹⁾	43.0	88.8	83.5	89.3	110.0	105.4	132.1	109.0	115.1

Continuation

	2000	2011	2012	2013	2014	2015	2016	2017	2018
Turkmenistan ¹⁰⁾	18.9	...	...	...	...	...	...	...	...
Ukraine ⁵⁾	257.0	155.0	140.3	125.1	108.4	102.0	105.6	109.5	110.7
Uzbekistan	121.6	125.3	163.3	123.1	91.8	106.5	103.6	114.8	108.3

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

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

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

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

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

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

⁷⁾ Data does not include Abkhazia and Tskhinvali.

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

⁹⁾ Gradual adoptions are included.

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

Crimes

9.21 Registered number of crimes committed by or with the participation of children

during the year

	2010	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan ¹²⁾	6 070	6 362	...	...	...	...	...	...	2 949
Armenia	534	527	414	418	389	385	375	403	359
Azerbaijan	375	465	466	548	479	467	395	532	455
Belarus	4 777	3 886	3 220	2 577	2 654	2 878	2 356	2 043	1 665
Bulgaria ⁸⁾	7 086	6 444	5 469	5 241	5 055	4 722	4 978	5 146	5 019
Czech Republic ¹⁾	5 339	5 427	4 713	3 845	3 367	2 747	2 585	2 140	...
Estonia ⁶⁾	1 788	1 854	1 807	...	...	...	...	...	...
Georgia	543	556	786	820	676	529	302	432	763
Hungary ²⁾	17 379	16 308	14 371	...	...	...	...	...	...
Kyrgyzstan	1 059	1 095	939	810	786	1 071	812	878	1 716
Latvia	785	1 033	811	550	653	496	638	546	...
Lithuania ⁷⁾	3 260	2 951	2 805	2 813	3 053	2 422	1 903	1 768	1 965
Moldova ¹⁰⁾	1 358	1 262	1 468	1 142	1 166	998	941	798	688
Poland ³⁾	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	7 006
Russian Federation	78 548	71 910	64 270	67 225	59 549	61 833	53 736	45 288	43 553
Serbia ⁹⁾	3 747	4 323	3 913	3 844	3 110	3 355	3 643	3 465	2 744
Slovak Republic ⁴⁾	4 282	4 216	5 417	2 544	2 184	2 792	2 554	2 504	2 200
Slovenia ⁵⁾	2 135	1 994	1 802	1 946	...	...	...	...	...
Tadjikistan	530	545	625	725	800	741	693	690	907
Turkmenistan ⁹⁾
Ukraine ¹¹⁾	17 342	17 846	14 238	8 781	7 467	7 171	5 230	5 608	4 750
Uzbekistan	2 243	2 180	2 077	2 048	1 952	1 788	1 704	1 430	923

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

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

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

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

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

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

⁷⁾ Planned criminal offenses.

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

⁹⁾ Data refers to the number of offenders.

¹⁰⁾ Data does not include Transnistria.

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

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

9.22 Registered rate of crimes committed against children

per 100000 persons aged 0-17 years

	2010	2011	2012	2013	2014	2015	2016	2017	2018
Kazakhstan	123	182	178	177	141	71	47	35	36
Armenia	37	36	42	52	42	45	40	44	37
Azerbaijan	-	28	23	22	23	24	21	23	22
Belarus	534	453	344	383	397	448	433	387	106
Bulgaria	159	179	198	215	226	201	181	179	183
Czech Republic	236	246	209	204	187	199	285	...	...
Estonia	...	...	...	...	...	...	...	...	...
Georgia	19	17	...	...	...	78	90	...	147
Hungary	853	1 006	935	1 096	752	650	575	521	...
Kyrgyzstan	54	62	65	50	43	42	38	47	63
Latvia ³⁾	251	212	106	142	179	155	131	118	...
Lithuania	513	572	573	565	466	415	529	717	666
Moldova ⁶⁾	86	102	183	123	161	194	192	206	223
Poland ¹⁾	622	681	615	...	...	...	410	...	...
Romania ⁴⁾	197	177	...	...	...	...	...	...	...
Russian Federation	370	341	317	310	310	336	238	307	...
Serbia ⁵⁾	58	74	75	74	64	75	80	80	93
Slovak Republic	125	134	124	138	119	131	142	134	...
Slovenia ²⁾	1 361	1 247	1 125	1 202	...	...	...	...	...
Tadjikistan ⁸⁾	10	15	17	17	10	32	29	29	26
Turkmenistan	...	...	...	...	...	...	...	...	...
Ukraine ⁷⁾	182	181	133	134	94	93	95	83	78
Uzbekistan	...	...	...	...	...	...	...	...	...

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

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

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

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

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

⁶⁾ Data does not include Transnistria.

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

⁸⁾ Data source: Ministry of Internal Affairs.

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	2020
US \$ 1,9 per PPP per day	0.1	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	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	0.0
urban population	0.4	0.5	0.3	0.2	0.2	0.1	0.1	0.2	0.1	0.0
rural population	2.1	1.7	0.9	0.7	1.0	0.8	0.7	0.4	0.4	0.0
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	0.8
urban population	9.0	11.6	7.4	6.5	8.5	6.4	5.7	4.2	3.6	0.5
rural population	22.7	25.1	18.0	17.0	21.1	18.4	15.1	11.7	9.7	1.2

1.2.1 Proportion of population with incomes below the subsistence minimum

in percent

	2010	2011	2012	2013	2014	2015	2016	2017	2018*	2019	2020
All population	0.4	0.5	0.2	0.1	0.1	0.1	0.1	0.1	4.3	4.3	5.3
urban population	0.3	0.2	0.1	0.0	0.1	0.0	0.0	0.1	2.5	2.7	3.7
rural population	0.6	0.9	0.3	0.2	0.1	0.2	0.1	0.3	6.7	6.6	7.6
men	0.4	0.5	0.0	0.1	0.1	0.1	0.1	0.1	4.4	4.2	5.6
woman	0.5	0.5	0.0	0.1	0.1	0.1	0.1	0.2	4.2	4.5	5.1

* 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
On the birth of children and care up to 1 year	459.8	545.0	529 061	551.0	591.3	541.4
Payments due to job loss	16.5	17.4	14.4	18.8	18.3	26.1
The basic pension payment	1 702.9	1 740.0	1 780.8	1 840.5	1 914.8	1 977.6
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
Targeted social assistance	194.5	139.3	97.3	60.7	56.1	38.2
Continuation						
	2016	2017	2018	2019	2020	
On the birth of children and care up to 1 year	581.5	538.5	520.5	538.5	551.6	
Payments due to job loss	32.9	35.8	47.7	63.9	99.1	
The basic pension payment	2 040.9	2 112.8	2 154.0	2 179.6	2 193.4	
Pension payment by age and length of service	2 013.3	2 095.0	2 152.3	2 196.2	2 224.1	
Targeted social assistance	28.8	23.3	571.6	2 177.2	936.2	

1.5.1 Number of affected and deaths attributed to natural emergencies

	2010	2011	2012	2013	2014	2015
Number of victims, total-people	145	12	20	12	19	8
Number of victims per 100000 people	0.89	0.07	0.12	0.07	0.11	0.04
Out of the total number of victims, only one person was killed	53	5	15	3	9	0
The number of deaths per 100000 people	0.32	0.03	0.9	0.02	0.05	0
Continuation						
	2016	2017	2018	2019	2020	
Number of victims, total-people	8	35	8	9	15	
Number of victims per 100000 people	0.045	0.19	0.044	0.049	0.08	
Out of the total number of victims, only one person was killed	1	11	1	2	5	
The number of deaths per 100000 people	0.006	0.06	0.005	0.006	0.03	

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
24-35 months	18.6	
36-47 months	14.4	11.5
48-59 months	11.6	8.4
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
Karagandy	4.8	5.4
Kostanai	12.7	11.4
Kyzylorda	7.1	10
Mangystau	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
24-35 months	17.4	
36-47 months	12.9	10.5
48-59 months	11.6	8.0
	9.7	6.5

Continuation

	2010	2015
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
Karagandy	6.1	6.4
Kostanai	6.6	12.5
Kyzylorda	6.8	8.6
Mangystau	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 100000 livebirths

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total population											
Republic of Kazakhstan	22.7	17.4	13.5	13.1	15.2	16.5	15.4	14.8	14.0	13.7	36.5
Akmola	...	23.3	8.2	25.4	16.9	25.9	0.0	17.8	35.9	17.2	25.5
Aktobe	34.5	16.9	...	21.3	10.1	15.0	20.2	5.3	5.1	4.9	70.3
Almaty	16.1	18.9	7.9	5.1	14.5	17.2	14.5	25.1	14.8	25.4	30.4
Atyrau	20.4	6.6	6.4	25.3	12.3	36.8	30.1	18.4	5.9	17.8	50.6
Batys Kazakhstan	8.3	...	...	7.9	23.1	38.6	22.8	7.8	7.6	7.6	21.9
Zhambyl	29.4	22.5	18.7	14.8	18.1	3.8	11.5	12.2	8.0	11.8	28.9
Karagandy	4.2	8.2	16.2	4.1	16.1	32.7	29.4	13.2	26.2	39.5	51.5
Kostanai	15.4	15.7	-	15.3	15.7	0.0	32.7	17.1	8.7	26.6	94.4
Kyzylorda	35.0	10.4	15.0	10.6	10.0	48.8	5.3	0.0	10.7	5.3	56.0
Mangystau	6.5	24.7	5.9	11.0	26.6	5.2	5.1	10.3	25.1	4.9	36.8
Ontustik Kazakhstan	26.7	16.8	20.6	10.2	15.5	15.6	16.0	16.8	...	...	...
Turkistan	16.3	7.8	15.5	15.4	0.0	13.1	0.0	28.5	8.5	0.0	25.7
Pavlodar	24.0	...	12.2	12.5	17.7	15.2	18.9	18.3	14.8	0.0	76.7
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	10.3	9.3	16.3
Shygys Kazakhstan	21.5	22.4	13.2	8.9	25.8	22.3	17.8	18.4	14.0	23.4	45.0
Nur-Sultan city	27.6	10.4	...	17.7	16.3	7.7	11.0	6.5	29.0	3.3	19.2
Almaty city	6.0	15.5	13.0	10.2	4.8	2.4	7.9	14.7	8.9	15.4	23.0
Shymkent city	...	...	...	...	...	...	...	...	19.6	7.1	53.3
Urban population											
Republic of Kazakhstan	19.2	10.1	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6	40.7
Akmola	0.0	0.0	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0	29.6
Aktobe	73.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.5
Almaty	23.2	17.8	0.0	0.0	16.6	8.5	0.0	0.0	17.0	10.6	34.0
Atyrau	106.4	0.0	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0	55.7
Batys Kazakhstan	0.0	0.0	0.0	42.5	50.6	54.2	105.0	0.0	70.9	18.7	24.7
Zhambyl	28.7	20.3	10.4	11.0	0.0	0.0	0.0	0.0	0.0	6.9	35.9
Karagandy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.2	139.7	0.0	44.2
Kostanai	0.0	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	69.5
Kyzylorda	33.2	0.0	9.4	0.0	0.0	43.4	14.2	0.0	0.0	0.0	55.7
Mangystau	0.0	45.2	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0	35.4
Ontustik Kazakhstan	9.6	8.0	11.3	6.1	6.2	3.1	16.2	0.0	0.0	0.0	...
Turkistan	0.0	0.0	100.3	0.0	0.0	292.8	0.0	0.0	0.0	0.0	27.1
Pavlodar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0	71.9
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	6.8	7.4	35.4
Shygys Kazakhstan	23.3	0.0	0.0	77.3	0.0	87.3	0.0	59.3	0.0	14.2	44.4
Nur-Sultan city	19.2	10.1	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6	25.6

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Almaty city	0.0	0.0	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0	25.1
Shymkent city	73.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.3
Rural population											
Republic of Kazakhstan	19.2	10.1	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6	17.9
Akmola	0.0	0.0	0.0	56	27.2	54.1	0.0	64.4	0.0	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	0.0
Almaty	23.2	17.8	0.0	0.0	16.6	8.5	0.0	0.0	17.0	10.6	21.8
Atyrau	106.4	0.0	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0	61.0
Batys Kazakhstan	0.0	0.0	0.0	42.5	50.6	54.2	105.0	0.0	70.9	18.7	0.0
Zhambyl	28.7	20.3	10.4	11.0	0.0	0.0	0.0	0.0	0.0	6.9	12.1
Karagandy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.2	139.7	0.0	155.3
Kostanai	0.0	56.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	190.8
Kyzylorda	33.2	0.0	9.4	0.0	0.0	43.4	14.2	0.0	0.0	0.0	45.2
Mangystau	0.0	45.2	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0	50.1
Ontustik Kazakhstan	9.6	8.0	11.3	6.1	6.2	3.1	16.2	0.0	0.0	0.0	...
Turkistan	0.0	0.0	100.3	0.0	0.0	292.8	0.0	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	0.0
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	6.8	7.4	3.0
Shygys Kazakhstan	23.3	0.0	0.0	77.3	0.0	87.3	0.0	59.3	0.0	14.2	0.0

3.1.2 Proportion of births attended by skilled health personnel

in percent

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total population											
Republic of Kazakhstan	99.4	99.9	99.8	99.8	99.7	99.5	99.9	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	99.8
Aktobe	99.7	100.0	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	99.9
Atyrau	99.5	100.0	99.9	100.0	99.9	99.9	99.9	100.0	100.0	100.0	99.9
Batys Kazakhstan	99.4	99.9	99.8	99.8	99.8	99.8	99.7	99.7	99.8	99.8	99.7
Zhambyl	99.3	99.8	99.9	99.8	99.7	99.8	99.7	99.9	99.9	99.9	99.7
Karagandy	99.5	99.8	99.9	99.8	99.8	99.7	99.7	99.7	99.8	99.9	99.7
Kostanai	99.3	99.9	99.9	100.0	99.9	99.9	100.0	100.0	100.0	100.0	99.7
Kyzylorda	99.7	99.9	99.8	99.6	98.8	98.9	99.3	100.0	100.0	100.0	99.9
Mangystau	99.5	99.8	99.8	99.7	99.8	99.6	99.7	99.7	99.8	99.9	99.8
Ontustik Kazakhstan	98.8	99.8	99.7	99.8	99.4	98.3	100.0	99.8	...	...	...
Turkistan	99.6	99.8	99.8	99.9	99.9	99.9	99.7	99.9	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	99.8
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	99.9	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	99.9
Nur-Sultan city	99.3	99.6	99.6	99.5	99.7	99.7	99.8	99.9	99.9	100.0	99.9
Almaty city	99.7	99.9	99.8	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0
Shymkent city	...	...	...	...	...	...	...	...	99.9	99.9	99.9
Urban population											
Republic of Kazakhstan	99.8	99.9	99.9	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.90
Akmola	100.0	100.0	100.0	100.0	99.9	99.9	99.8	99.2	99.7	99.8	99.88
Aktobe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.6	99.7	99.98
Almaty	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0	99.96
Atyrau	100.0	100.0	99.9	100.0	99.9	99.9	99.9	99.9	99.7	99.8	99.97
Batys Kazakhstan	99.7	99.9	99.8	99.8	99.8	99.8	99.8	99.6	99.8	99.9	99.66
Zhambyl	99.7	100.0	100.0	100.0	99.7	99.8	99.8	99.9	99.9	99.9	99.74
Karagandy	99.8	99.9	99.9	99.8	99.8	99.8	99.7	99.8	99.7	99.8	99.79
Kostanai	99.6	99.9	100.0	100.0	100.0	99.9	100.0	99.9	100.0	100.0	99.76
Kyzylorda	100.0	99.9	99.9	99.4	98.6	99.1	98.7	99.9	99.8	99.9	99.98
Mangystau	99.8	99.8	99.8	99.7	99.8	99.7	99.8	99.7	99.7	99.8	99.78
Ontustik Kazakhstan	99.6	99.6	100.0	99.7	99.4	99.8	100.0	99.7	...	...	...
Turkistan	99.9	99.8	99.9	99.9	99.9	99.9	99.6	99.9	99.8	99.9	99.93
Pavlodar	99.8	100.0	99.9	100.0	99.8	99.9	99.9	99.8	99.7	99.8	99.89
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	99.2	99.4	99.92
Shygys Kazakhstan	99.8	100.0	99.8	99.8	99.9	99.9	99.9	100.0	99.9	99.9	99.96
Nur-Sultan city	99.7	99.6	99.6	99.5	99.7	99.7	100.0	100.0	99.8	99.9	100.00
Almaty city	100.0	99.9	...	100.0	99.9	100.0	100.0	100.0	99.8	99.9	100.00
Shymkent city	...	...	...	...	...	...	...	...	99.2	99.3	100.00

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Rural population											
Republic of Kazakhstan	99.7	99.8	99.5	99.8	99.5	98.2	99.9	99.9	99.8	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	99.4
Aktobe	99.9	99.9	99.9	99.9	99.9	100.0	99.9	100.0	99.9	99.9	100.0
Almaty	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0	99.9
Atyrau	99.7	100.0	99.7	99.8	99.9	99.4	99.9	99.8	100.0	100.0	99.7
Batys Kazakhstan	99.8	100.0	99.7	99.7	99.6	99.8	99.9	99.9	100.0	100.0	99.7
Zhambyl	99.6	99.6	99.7	99.4	99.6	99.7	99.9	99.9	99.9	99.9	99.7
Karagandy	99.4	99.1	99.5	99.4	99.6	99.0	99.7	98.2	99.6	99.6	98.0
Kostanai	99.9	99.9	99.8	100.0	99.7	99.8	99.9	99.9	99.9	99.9	99.5
Kyzylorda	99.8	100.0	99.7	99.8	99.0	98.7	99.8	99.9	99.7	99.8	99.8
Mangystau	100.0	99.7	99.8	99.7	99.5	99.0	100.0	99.9	99.3	99.4	99.7
Ontustik Kazakhstan	99.6	99.9	99.1	99.9	99.3	96.2	99.1	99.9	...	...	...
Turkistan	99.9	99.6	99.1	99.3	99.8	99.3	99.9	99.1	99.8	99.9	99.2
Pavlodar	99.9	99.9	99.9	99.8	99.4	99.9	99.7	99.3	100.0	100.0	99.4
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	99.7	99.8	100.0
Shygys Kazakhstan	99.1	98.9	99.4	99.8	99.4	99.4	99.9	99.4	100.0	100.0	99.8

3.2.1 Mortality of children under 5 years rate

per 1000 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
Karagandy	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
Mangystau	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
Karagandy	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
Mangystau	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
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

Continuation

	2010			2011			2012			2013		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
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
Karagandy	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
Mangystau	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
Karagandy	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
Mangystau	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
Karagandy	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
Mangystau	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
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
Karagandy	14.24	17.16	11.18	12.87	13.85	11.80	11.10	11.89	10.23	8.32	8.46	8.16

Continuation

	2014			2015			2016			2017		
	total	sex		total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls		boys	girls
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
Mangystau	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			2020		
	total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls

Total population

Republic of Kazakhstan	10.11	11.64	8.48	10.69	12.03	9.25	9.41	10.48	8.26
Akmola	7.48	8.15	6.79	8.56	8.49	8.64	8.56	9.35	7.69
Aktobe	10.92	12.42	9.33	10.54	10.39	10.70	9.44	11.34	7.40
Almaty	9.40	10.58	8.17	10.22	12.20	8.10	9.35	10.78	7.84
Atyrau	12.68	14.74	10.47	12.90	14.00	11.69	10.39	9.60	11.23
Batys Kazakhstan	7.73	9.52	5.83	8.53	10.19	6.71	10.90	11.15	10.63
Zhambyl	9.63	10.66	8.52	11.58	13.53	9.49	8.78	9.91	7.57
Karagandy	9.11	10.93	7.11	10.85	12.27	9.30	9.95	10.44	9.42
Kostanai	11.52	13.96	8.97	11.79	15.74	7.68	12.68	14.54	10.73
Kyzylorda	12.56	14.51	10.46	13.13	15.42	10.68	13.36	16.29	10.21
Mangystau	11.86	13.38	8.87	11.49	12.55	10.37	9.66	10.66	8.57
Pavlodar	7.25	8.11	6.36	8.31	8.97	7.58	7.14	8.98	5.21
Soltustik Kazakhstan	13.07	16.18	9.76	11.79	13.80	9.64	10.47	11.43	9.42
Turkistan	11.69	13.98	9.26	11.89	13.01	10.70	9.39	10.36	8.33
Shygys Kazakhstan	9.51	9.77	9.24	10.11	10.21	10.00	8.48	8.24	8.75
Nur-Sultan city	7.44	9.07	5.71	7.62	7.88	7.35	6.29	7.09	5.43
Almaty city	9.86	11.14	8.50	9.65	11.11	8.10	8.98	10.16	7.70
Shymkent city	10.22	12.20	8.06	11.70	13.94	9.32	9.43	10.71	8.07

Urban population

Republic of Kazakhstan	9.56	11.08	7.93	10.51	11.76	9.16	9.81	10.98	8.56
Akmola	7.61	7.73	7.47	8.51	9.82	7.09	8.71	9.47	7.90
Aktobe	10.63	12.60	8.54	9.82	9.21	10.47	9.35	11.36	7.19
Almaty	8.48	9.41	7.52	11.84	13.35	10.20	11.88	13.61	10.07
Atyrau	11.13	11.05	11.22	13.10	12.78	13.45	10.14	9.89	10.42
Batys Kazakhstan	7.62	9.76	5.37	9.05	10.66	7.27	12.16	12.70	11.57
Zhambyl	9.33	10.99	7.57	12.64	15.07	10.02	11.06	13.14	8.87
Karagandy	9.06	10.93	6.98	11.27	12.63	9.76	10.28	10.69	9.84
Kostanai	10.99	13.96	7.97	9.58	12.41	6.62	13.46	16.10	10.63
Kyzylorda	13.58	16.02	10.88	13.01	14.41	11.49	14.00	18.43	9.17
Mangystau	10.59	10.76	10.41	13.42	15.26	11.46	12.78	13.08	12.44
Pavlodar	8.06	8.75	7.35	8.59	9.44	7.68	7.06	8.95	5.08
Soltustik Kazakhstan	12.06	14.69	9.26	11.21	13.48	8.70	10.59	10.93	10.21
Turkistan	10.62	13.05	8.06	10.82	12.66	8.86	11.89	12.96	10.69
Shygys Kazakhstan	8.73	9.41	7.98	10.38	10.72	10.02	8.21	7.33	9.16
Nur-Sultan city	7.44	9.07	5.71	7.62	7.88	7.35	6.29	7.09	5.43
Almaty city	9.86	11.14	8.50	9.65	11.11	8.10	8.98	10.16	7.70
Shymkent city	10.22	12.20	8.06	11.70	13.94	9.32	9.43	10.71	8.07

Rural population

Republic of Kazakhstan	10.90	12.44	9.28	10.96	12.43	9.38	8.84	9.78	7.84
Akmola	7.35	8.60	6.07	8.62	7.00	10.36	8.39	9.22	7.45
Aktobe	11.80	11.89	11.70	12.71	13.93	11.39	9.72	11.30	8.01
Almaty	9.71	10.96	8.39	9.67	11.82	7.41	8.55	9.90	7.14
Atyrau	14.52	19.14	9.58	12.63	15.60	9.39	10.68	9.25	12.16
Batys Kazakhstan	7.89	9.18	6.48	7.84	9.55	5.97	9.26	9.12	9.41
Zhambyl	9.84	10.43	9.22	10.75	12.33	9.07	6.96	7.37	6.51
Karagandy	9.31	10.94	7.63	9.21	10.80	7.51	8.68	9.50	7.78
Kostanai	12.28	13.97	10.45	15.41	21.18	9.39	11.42	11.96	10.88
Kyzylorda	11.60	13.05	10.08	13.25	16.44	9.90	12.76	14.27	11.16
Mangystau	12.87	13.62	12.06	10.18	10.70	9.62	7.49	8.98	5.87
Pavlodar	5.36	6.63	4.03	7.62	7.86	7.36	7.30	9.06	5.48

Continuation

	2018			2019			2020		
	total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls
Soltustik Kazakhstan	14.06	17.64	10.24	12.35	14.12	10.52	10.36	11.90	8.70
Turkistan	12.08	14.31	9.69	12.31	13.14	11.41	8.50	9.43	7.51
Shygys Kazakhstan	10.97	10.44	11.52	9.62	9.30	9.97	8.97	9.87	8.00

3.2.2 Neonatal mortality rate

per 1000 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
Karagandy	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
Mangystau	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
Karagandy	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
Mangystau	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
Karagandy	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
Mangystau	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												
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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												
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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												
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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

Continuation

	2018			2019		
	total	sex		total	sex	
		boys	girls		boys	girls
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
Karagandy	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
Mangystau	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
Turkistan	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
Karagandy	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
Mangystau	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
Turkistan	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
Karagandy	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
Mangystau	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

Continuation

	2018			2019			2020		
	total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls
Total population									
Republic of Kazakhstan	4.58	5.32	3.79	4.81	5.53	4.03	4.80	5.45	4.11
Akmola	3.38	3.45	3.31	4.40	4.87	3.90	4.00	4.60	3.34
Aktobe	5.15	5.66	4.61	5.56	5.57	5.55	5.97	7.35	4.48
Almaty	4.15	4.80	3.46	4.42	5.45	3.31	4.97	5.71	4.18
Atyrau	6.05	8.05	3.90	7.95	8.81	7.02	7.11	6.47	7.79
Batys Kazakhstan	3.98	5.06	2.84	4.72	5.97	3.35	6.66	6.77	6.53
Zhambyl	3.28	4.15	2.36	4.84	5.94	3.67	3.84	4.86	2.76

Continuation

	2018			2019			2020		
	total	sex		total	sex		total	sex	
		boys	girls		boys	girls		boys	girls
Karagandy	4.88	6.01	3.65	5.51	5.97	5.01	5.12	5.80	4.40
Kostanai	6.19	7.23	5.10	6.11	7.87	4.28	6.17	8.19	4.05
Kyzylorda	4.95	6.15	3.67	5.01	6.01	3.95	6.80	8.50	4.96
Mangystau	5.53	5.89	5.14	5.57	6.56	4.53	4.97	5.64	4.24
Pavlodar	3.46	3.64	3.27	3.81	4.15	3.43	3.99	5.32	2.60
Soltustik Kazakhstan	6.12	7.28	4.88	5.09	7.04	3.01	6.11	6.69	5.47
Turkistan	4.14	4.84	3.39	3.52	3.89	3.12	3.54	3.83	3.23
Shygys Kazakhstan	4.94	5.90	3.91	5.17	5.24	5.10	5.06	4.63	5.53
Nur-Sultan city	3.43	4.07	2.75	3.13	3.40	2.85	2.91	3.64	2.11
Almaty city	5.74	6.13	5.34	4.75	5.73	3.72	4.79	5.57	3.94
Shymkent city	4.74	5.11	4.34	5.82	6.59	4.99	4.64	5.02	4.23
Urban population									
Republic of Kazakhstan	4.89	5.62	4.10	5.26	5.92	4.56	5.38	6.20	4.51
Akmola	4.50	4.46	4.55	5.11	6.25	3.87	3.82	4.44	3.16
Aktobe	5.45	6.76	4.06	5.46	5.55	5.37	5.87	7.33	4.32
Almaty	4.00	4.39	3.60	5.76	6.52	4.93	6.94	7.11	6.77
Atyrau	5.51	6.05	4.94	8.21	7.99	8.46	8.10	7.71	8.51
Batys Kazakhstan	3.81	5.40	2.15	5.06	6.35	3.63	7.37	7.97	6.73
Zhambyl	3.93	5.24	2.52	6.53	7.04	5.98	6.03	7.86	4.12
Karagandy	5.21	6.50	3.77	6.10	6.73	5.40	5.81	6.60	4.98
Kostanai	6.30	7.85	4.72	5.92	7.72	4.03	7.22	10.73	3.45
Kyzylorda	6.47	8.22	4.54	4.79	4.80	4.77	8.19	10.58	5.58
Mangystau	5.69	5.93	5.44	7.25	8.69	5.73	6.72	7.50	5.87
Pavlodar	4.09	4.02	4.17	4.54	4.72	4.35	4.09	5.32	2.80
Soltustik Kazakhstan	7.01	7.07	6.94	5.90	8.42	3.11	4.84	5.75	3.83
Turkistan	4.08	4.26	3.89	4.02	4.76	3.22	5.76	6.18	5.28
Shygys Kazakhstan	5.63	6.99	4.14	5.51	5.70	5.30	4.97	4.66	5.30
Nur-Sultan city	3.43	4.07	2.75	3.13	3.40	2.85	2.91	3.64	2.11
Almaty city	5.74	6.13	5.34	4.75	5.73	3.72	4.79	5.57	3.94
Shymkent city	4.74	5.11	4.34	5.82	6.59	4.99	4.64	5.02	4.23
Rural population									
Republic of Kazakhstan	4.13	4.88	3.33	4.14	4.97	3.25	3.98	4.39	3.54
Akmola	2.17	2.32	2.02	3.62	3.33	3.93	4.19	4.77	3.55
Aktobe	4.27	2.38	6.27	5.87	5.65	6.10	6.24	7.42	4.96
Almaty	4.19	4.94	3.41	3.97	5.09	2.78	4.35	5.28	3.37
Atyrau	6.68	10.44	2.66	7.61	9.88	5.12	5.94	4.98	6.95
Batys Kazakhstan	4.22	4.59	3.81	4.28	5.46	2.98	5.73	5.21	6.28
Zhambyl	2.81	3.35	2.24	3.54	5.09	1.90	2.09	2.50	1.66
Karagandy	3.55	3.94	3.14	3.21	2.91	3.53	2.48	2.77	2.16
Kostanai	6.04	6.38	5.66	6.44	8.11	4.69	4.48	3.99	4.99
Kyzylorda	3.53	4.15	2.88	5.24	7.22	3.16	5.49	6.53	4.39
Mangystau	5.40	5.86	4.90	4.43	5.11	3.71	3.75	4.34	3.10
Ontustik Kazakhstan	1.97	2.76	1.15	2.05	2.81	1.23	3.78	5.33	2.19
Pavlodar	5.24	7.48	2.85	4.31	5.65	2.92	7.28	7.58	6.96
Soltustik Kazakhstan	4.16	5.04	3.21	3.32	3.55	3.08	2.76	2.99	2.52
Shygys Kazakhstan	3.66	3.82	3.48	4.55	4.41	4.71	5.23	4.57	5.94

3.3.1 Number of new HIV infections per 1000 uninfected population, by sex, age and key populations

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total population, persons	1 988	2 006	2 015	1 974	2 208	2 327	2 725	2 856	3 100	3 518	3 342
Up to 1 year	14	10	22	21	11	10	17	23	16	17	13
boys	11	6	10	13	9	3	5	11	6	5	7
girls	3	4	12	8	2	7	12	12	10	12	6
Up to 5 year	20	16	29	28	19	21	22	30	20	22	18
boys	15	11	13	15	11	11	9	15	8	6	9
girls	5	5	16	13	8	10	13	15	12	16	9
0-14 years	24	20	33	37	30	29	33	39	28	28	23
boys	18	14	16	19	16	13	14	21	10	8	11
girls	6	6	17	18	14	16	19	18	18	20	12
15-17 years	8	6	8	5	3	8	10	8	9	6	12
boys	2	0	0	1	1	0	2	3	4	3	4

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
girls	6	6	8	4	2	8	8	5	5	3	8
Total population, per 100 000 persons	0.12	0.12	0.12	0.12	0.13	0.14	0.16	0.16	0.17	0.19	0.18
Up to 1 year	0.04	0.03	0.06	0.06	0.03	0.03	0.04	0.06	0.04	0.04	0.03
boys	0.06	0.03	0.05	0.07	0.05	0.01	0.02	0.05	0.03	0.02	0.03
girls	0.02	0.02	0.07	0.04	0.01	0.04	0.06	0.06	0.05	0.06	0.03
Up to 5 year	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	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	0.01
girls	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.02	0.01
0-14 years	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
boys	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	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	0.00
15-17 years	0.01	0.01	0.01	0.01	0.00	0.01	0.02	0.01	0.01	0.01	0.02
boys	0.00	...	...	0.00	0.00	...	0.01	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	0.02

3.3.4 Hepatitis B incidence

per 100000 persons

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total population	2.62	1.76	1.24	1.01	0.77	0.95	0.54	0.54	0.58	0.60	0.18

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
Baty Kazakhstan	61.9	57.6
Zhambyl	44.4	50.6
Karagandy	54.6	55.4
Kostanai	63.1	60.4
Kyzylorda	44.1	54.9
Mangystau	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 1000 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
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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			2020		
	total	including		total	including		total	including	
		urban population	rural population		urban population	rural population		urban population	rural population
Republic of Kazakhstan	0.02	0.03	0.01	0.02	0.02	0.03	0.02	0.02	0.02
Akmola	0.08	0.18	0.00	0.04	0.00	0.07	0.07	0.00	0.13
Aktobe	0.06	0.05	0.09	0.03	0.05	0.00	0.03	0.04	0.00
Almaty	0.03	0.00	0.03	0.05	0.00	0.06	0.03	0.11	0.01
Atyrau	0.04	0.00	0.08	0.04	0.07	0.00	0.00	0.00	0.00
Batys Kazakhstan	0.05	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Zhambyl	0.02	0.05	0.00	0.06	0.00	0.09	0.02	0.00	0.03
Karagandy	0.00	0.00	0.00	0.04	0.03	0.09	0.02	0.03	0.00
Kostanai	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.13	0.00
Kyzylorda	0.03	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00
Mangystau	0.00	0.00	0.00	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	0.08	0.06	0.12

Continuation

	2018			2019			2020		
	total	including		total	including		total	including	
		urban population	rural population		urban population	rural population		urban population	rural population
Soltustik Kazakhstan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Turkistan	0.06	0.16	0.00	0.00	0.00	0.00	0.01	0.00	0.01
Shygys Kazakhstan	0.00	0.00	0.00	0.04	0.00	0.09	0.02	0.00	0.05
Nur-Sultan city	0.06	0.06	-	0.03	0.03	-	0.00	0.00	-
Almaty city	0.02	0.02	-	0.00	0.00	-	0.00	0.00	-
Shymkent city	0.02	0.02	-	0.07	0.07	-	0.04	0.04	-

Adolescent birth rate of adolescent girls aged 15-19 years

per 1000 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
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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
Republic of Kazakhstan	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
Karagandy	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
Mangystau	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

Continuation

	2018			2019			2020		
	total	including		total	including		total	including	
		urban population	rural population		urban population	rural population		urban population	rural population
Republic of Kazakhstan	23.90	21.06	26.99	23.17	20.59	26.00	22.89	19.88	26.17
Akmola	21.52	19.88	22.74	21.55	19.76	22.87	18.04	17.94	18.11
Aktobe	17.65	18.83	15.54	18.02	19.95	14.49	18.34	18.47	18.09
Almaty	28.73	31.06	28.10	27.28	30.27	26.49	26.67	27.85	26.37
Atyrau	28.15	28.76	57.58	25.91	24.34	27.53	24.96	24.76	25.17
Batys Kazakhstan	20.88	20.66	21.10	18.70	19.10	18.35	15.79	14.90	16.55
Zhambyl	36.61	29.38	40.80	33.66	27.77	37.02	33.22	30.05	35.03
Karagandy	20.41	20.10	21.36	19.86	19.20	21.86	17.65	16.92	19.88
Kostanai	18.63	14.14	22.51	18.48	15.33	21.61	18.99	17.19	20.83
Kyzylorda	20.61	20.81	20.48	18.95	19.44	18.64	19.82	17.11	21.63
Mangystau	35.04	36.41	34.27	33.98	29.86	36.34	33.14	26.53	37.08
Pavlodar	29.52	36.67	27.93	18.24	16.52	21.43	17.95	16.11	21.40
Soltustik Kazakhstan	18.47	16.43	22.26	19.15	16.43	20.70	17.95	17.83	18.03
Turkistan	19.49	16.67	21.07	31.97	45.85	28.85	33.38	41.66	31.49
Shygys Kazakhstan	19.52	19.48	19.57	17.18	16.49	18.04	16.96	17.41	16.41
Nur-Sultan city	14.99	14.99	-	11.65	11.65	-	10.71	10.71	-
Almaty city	12.28	12.28	-	12.39	12.39	-	11.82	11.82	-
Shymkent city	24.31	24.31	-	25.37	25.37	-	26.98	26.98	-

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)	...	...	...	...	...	...	...	...	...	...

Continuation

	2010	2011	2012	2013	2014	2015
Total	98.1	97.1	97.2	97.9	98.4	98.2
Coverage of DTP (3 dose)	98.9	98.6	98.1	98.1	98.5	97.9
Coverage of Measles containing vaccine (2 dose)	99.6	100.0	97.0	99.3	99.2	98.4
Coverage of Pneumococcal conjugate vaccine (3 dose)	...	...	38.5	51.8	58.5	73.7
Coverage of HPV vaccine (HPV)	...	...	...	...	...	...

Continuation

	2016	2017	2018	2019	2020
Total	95.0	96.9	97.8	96.7	90.2
Coverage of DTP (3 dose)	82.5	100.0	98.3	97.4	88.3
Coverage of Measles containing vaccine (2 dose)	99.3	98.7	98.4	97.8	90.7
Coverage of Pneumococcal conjugate vaccine (3 dose)	97.3	98.3	95.5	89.4	88.7
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	2020
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	...	...

Continuation

	2011	2012	2015	2016	2018	2020
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	...	...	95.0
boys	87.0	...	96.0	...	...	95.0
girls	89.0	...	97.0	...	...	95.0
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	...	...	85.0
boys	85.0	...	90.0	...	...	84.0
girls	86.0	...	92.0	...	...	86.0
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
Karagandy	92.3	80.6
Kostanai	92.4	92.5
Kyzylorda	92.0	88.6
Mangystau	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	2020
Total	99.8	95.9	99.2	93.8	98.3	97.2
Boys	100.0	98.8	99.8	91.7	98.3	98.3
Girls	95.5	92.9	98.6	96.3	98.7	96.0

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
Karagandy	83.3	100.0
Kostanai	67.2	69.6
Kyzylorda	66.9	100.0
Mangystau	70.1	87.4
Ontustik Kazakhstan	95.7	95.4
Pavlodar	84.3	94.9
Soltustik Kazakhstan	80.6	96.6
Shygyz 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	2020
Percentage of schools with Internet access at 4 Mbit/s or higher	27.7	34.6	62.6	89.5	94.1	94.0
Percentage of schools provided with basic drinking water sources	100.0	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	100.0
availability of warm and outdoor toilets	-	-	-	-	41.6	47.2
availability of only outdoor toilets	-	-	-	-	31.3	7.1
availability of only warm toilets	-	-	-	-	27.1	45.6

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

in percent

	2019	2020
Republic of Kazakhstan	10.9	67.7

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

in percent

	2015	2016	2017	2018	2019	2020
Republic of Kazakhstan	1.2	1.8	1.8	1.8	1.9	2.2
Akmola	0.0	0.9	2.1	2.0	2.2	1.9
Aktobe	0.7	3.8	6.1	3.5	3.0	2.6
Almaty	6.6	7.2	4.1	4.5	5.0	6.2
Atyrau	0.0	2.0	5.7	7.2	6.1	5.3
Batys Kazakhstan	0.0	1.0	1.6	1.3	1.8	1.3
Zhambyl	1.1	1.1	0.9	0.2	0.0	1.5
Karagandy	0.4	0.8	0.6	0.6	0.6	0.6
Kostanai	0.0	0.0	0.6	0.6	0.0	0.0
Kyzylorda	0.0	0.3	0.0	0.0	0.7	2.2
Mangystau	0.8	3.7	6.0	4.2	10.1	9.2
Ontustik Kazakhstan	0.0	0.0	0.0	0.0	0.0	3.0
Turkistan	0.4	0.0	0.8	1.0	0.6	0.6

Continuation						
	2015	2016	2017	2018	2019	2020
Pavlodar	2.3	2.3	1.5	...	...	...
Soltustik Kazakhstan	...	...	...	0.9	0.8	0.4
Shygys Kazakhstan	0.3	0.6	0.3	0.0	0.0	0.0
Nur-Sultan city	0.0	3.6	7.1	5.9	9.1	3.0
Almaty city	0.0	0.0	0.0	0.0	0.5	0.3
Shymkent city	...	...	...	14.2	12.4	9.8

4.a.1.3 Percentage of emergency schools

in percent						
	2015	2016	2017	2018	2019	2020
Republic of Kazakhstan	0.9	0.9	0.6	0.4	0.5	0.5
Akmola	0.2	0.2	0.2	0.0	0.5	0.4
Aktobe	0.5	1.2	0.7	0.5	0.7	0.7
Almaty	0.1	0.1	0.0	0.0	0.0	0.1
Atyrau	3.1	3.1	3.1	2.6	2.0	1.9
Batys Kazakhstan	0.0	0.3	1.3	1.3	2.1	1.8
Zhambyl	2.7	2.0	1.1	0.9	0.9	0.4
Karagandy	0.4	0.6	0.6	0.6	0.8	0.6
Kostanai	0.0	0.0	0.6	0.6	0.6	0.2
Kyzylorda	5.0	4.4	0.3	0.7	1.0	0.6
Mangystau	0.0	0.0	0.0	0.0	0.0	0.0
Ontustik Kazakhstan	0.0	0.0	0.0	0.0	0.0	0.0
Turkistan	0.0	0.0	0.0	0.0	0.0	0.4
Pavlodar	1.8	2.0	1.3	...	...	...
Soltustik Kazakhstan	...	...	...	0.8	0.6	0.6
Shygys Kazakhstan	1.6	0.7	0.5	0.0	0.0	0.0
Nur-Sultan city	0.0	0.0	0.0	0.0	0.0	0.0
Almaty city	0.0	0.0	0.0	0.0	0.0	0.3
Shymkent city	...	...	...	0.0	0.0	1.1

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	2020
Republic of Kazakhstan											
citi	82.0	82.0	84.0	85.0	86.0	87.0	88.0	90.0	94.5	97.2	97.5
village	60.0	42.5	43.0	47.7	50.3	51.5	52.3	55.0	56.9	86.4	90.1

6.2.1 Percentage of the population covered by wastewater treatment

in percent			
	2018	2019	2020
Republic of Kazakhstan	-	-	-
urban	68.7	70.5	70.5
village	8.6	8.8	...

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	2020
Republic of Kazakhstan	42.38	43.0	46.4	47.4	51.5	53.07

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	2020
including large water-power-plant	9.1	8.4	8.1	8.7	10.3	12.7	11.3	10.2	10.4	11.0
regions:										
Akmola	-	-	-	0.2	9.7	17.3	19.3	15.7	21.4	37.2
Aktobe										2.7
Almaty	34.5	33.9	26.9	55.6	58.7	72.2	71.1	64.9	65.9	64.8
Atyrau	-	-	-	-	-	-	-	-	3.4	3.0
Batys Kazakhstan										-
Zhambyl	1.5	1.2	1.5	1.6	4.4	9.2	10.1	19.0	17.0	23.0
Karagandy	-	-	-	-	-	-	-	-	1.1	2.1
Kostanai										-
Kyzylorda	-	-	-	-	0.1	0.1	0.1	0.1	0.2	7.8
Mangystau	-	-	-	-	-	-	-	-	0.8	1.6
Ontustik Kazakhstan	37.0	29.1	27.5	29.6	51.7	35.4	62.5	-	-	-
Pavlodar										-
Soltustik Kazakhstan	0.6	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.6	0.7
Turkistan	-	-	-	-	-	-	-	95.8	96.6	97.5
Shygys Kazakhstan	74.8	74.2	73.5	75.3	75.9	79.3	75.7	74.3	70.6	69.5
Nur-Sultan city										-
Almaty city	-	0.1	0.1	5.0	5.8	6.6	6.2	6.0	5.9	5.1
Shymkent city	-	-	-	-	-	-	-	-	0.6	0.5
excluding large water-power-plant	0.00	0.00	0.00	0.62	0.77	0.98	1.30	1.30	2.30	3.00

7.3.1 Energy intensity of GDP

	2011	2012	2013	2014	2015	2016	2017	2018	2020
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	0.34
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	0.27
Aktobe	2.63	2.31	3.55	3.36	3.43	3.41	3.69	2.63	2.99
Almaty	0.17	0.20	0.21	0.20	0.13	0.14	0.15	0.17	0.08
Atyrau	1.92	1.92	1.53	1.43	1.42	1.46	1.40	1.92	0.78
Batys Kazakhstan	3.28	3.31	5.15	4.72	5.46	5.68	5.54	3.28	5.41
Zhambyl	1.00	0.31	1.00	0.24	0.37	0.24	0.22	1.00	0.34
Karagandy	4.54	3.77	3.54	3.06	2.70	2.69	2.84	4.54	2.03
Kostanai	0.04	0.03	0.01	0.01	0.05	0.02	0.01	0.04	0.01
Kyzylorda	6.55	5.69	5.08	5.00	5.40	5.96	5.96	6.55	6.54
Mangystau	2.65	2.79	4.07	3.96	4.14	4.15	4.61	2.65	3.64
Ontustik Kazakhstan	0.12	0.11	0.47	0.49	0.71	0.70	0.68	0.12	0.26
Pavlodar	7.39	6.58	6.49	5.94	6.22	6.31	6.10	7.39	5.26
Soltustik Kazakhstan	0.29	0.37	0.54	0.50	0.42	0.22	0.30	0.29	0.01
Shygys Kazakhstan	0.96	0.88	0.82	0.68	0.80	0.84	0.83	0.96	1.04
Nur-Sultan city	0.06	0.04	0.20	0.19	0.10	0.09	0.10	0.06	0.06
Almaty city	0.23	0.14	0.12	0.13	0.12	0.11	0.12	0.23	0.11

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	2020
Total population											
Republic of Kazakhstan	0.9	0.8	0.6	0.5	0.4	0.3	0.2	0.2	0.1	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	0.2
Aktobe	0.6	0.0	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	0.1
Atyrau	0.2	0.0	0.1	0.0	0.2	0.2	0.2	0.1	0.0	0.0	0.1
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	0.2
Karagandy	0.8	0.5	0.5	0.1	0.4	0.2	0.1	0.1	0.0	0.0	0.1
Kostanai	3.3	2.1	1.9	0.6	0.4	0.4	0.3	0.4	0.5	0.3	0.1
Kyzylorda	0.6	1.0	0.1	0.1	0.7	0.2	0.2	0.1	0.2	0.1	-
Mangystau	1.0	0.1	0.0	0.2	0.1	0.1	0.0	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	0.2
Soltustik Kazakhstan	0.8	0.2	0.3	0.7	0.4	0.2	0.1	0.2	0.0	0.0	0.0
Turkistan	-	-	-	-	-	-	-	-	0.1	-	0.0
Shygys Kazakhstan	0.2	0.9	0.1	0.3	0.1	0.2	0.1	0.4	0.3	0.2	0.1
Nur-Sultan city	0.1	0.1	0.3	0.0	0.0	0.2	0.1	0.0	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	-	-
Urban population											
Republic of Kazakhstan	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.0	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	0.1
Aktobe	0.1	0.0	0.0	0.0	0.0	0.1	0.0	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	0.1
Karagandy	0.1	0.2	0.3	0.1	0.4	0.1	0.1	0.0	0.0	0.0	0.2
Kostanai	1.3	0.2	0.2	0.0	0.3	0.1	0.0	0.0	0.1	0.0	0.0
Kyzylorda	0.7	0.8	0.1	0.0	0.5	0.1	0.2	0.1	0.0	-	-
Mangystau	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	-	0.0
Turkistan	-	-	-	-	-	-	-	-	0.1	-	-
Shygys Kazakhstan	0.1	0.1	0.0	0.2	0.0	0.0	0.0	0.4	0.1	0.3	0.0
Nur-Sultan city	0.1	0.1	0.3	0.0	0.0	0.2	0.1	0.0	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	-	-
Rural population											
Republic of Kazakhstan	1.5	1.5	1.1	0.7	0.6	0.5	0.3	0.3	0.3	0.1	0.1
Akmola	0.3	0.2	0.4	0.2	0.5	0.3	0.4	0.5	0.1	0.3	0.3
Aktobe	1.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	-	0.0
Almaty	1.4	2.2	1.7	1.1	0.9	0.9	0.5	0.2	0.1	0.0	0.1
Atyrau	0.3	0.0	0.1	0.1	0.3	0.1	0.2	0.0	0.0	0.1	0.3
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	0.3
Karagandy	2.8	1.6	1.0	0.4	0.7	0.3	0.1	0.2	0.1	0.0	0.0
Kostanai	5.0	3.8	3.5	1.2	0.6	0.6	0.7	0.8	0.9	0.6	0.2
Kyzylorda	0.5	1.1	0.1	0.3	0.8	0.2	0.2	0.1	0.4	0.1	0.0
Mangystau	0.6	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	-	0.1
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	0.5
Soltustik Kazakhstan	1.1	0.3	0.3	0.9	0.5	0.3	0.1	0.3	0.1	0.1	0.1
Turkistan	-	-	-	-	-	-	-	-	0.1	-	0.0
Shygys Kazakhstan	0.2	1.9	0.2	0.4	0.3	0.4	0.2	0.4	0.7	0.2	0.2

Continuation

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Men											
Republic of Kazakhstan	0.9	0.9	0.6	0.5	0.4	0.3	0.2	0.2	0.1	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	0.2
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	0.1
Atyrau	0.2	0.0	0.1	0.0	0.2	0.2	0.1	0.1	0.0	0.0	0.2
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	0.2
Karagandy	0.6	0.4	0.4	0.2	0.5	0.1	0.1	0.1	0.0	0.1	0.2
Kostanai	2.6	1.6	1.8	0.6	0.5	0.4	0.4	0.4	0.5	0.3	0.1
Kyzylorda	0.7	1.1	0.2	0.3	0.6	0.2	0.2	0.1	0.2	0.0	-
Mangystau	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	0.2
Soltustik Kazakhstan	0.7	0.2	0.1	0.6	0.5	0.2	0.1	0.2	0.0	0.0	0.0
Turkistan	-	-	-	-	-	-	-	-	0.1	-	-
Shygys Kazakhstan	0.1	1.2	0.2	0.2	0.2	0.3	0.1	0.4	0.5	0.1	0.1
Nur-Sultan city	0.0	0.0	0.6	0.0	0.0	0.2	0.1	0.0	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	-	-
Women											
Republic of Kazakhstan	0.8	0.8	0.6	0.4	0.3	0.3	0.2	0.1	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	0.2
Aktobe	0.7	0.0	0.1	0.0	0.0	0.1	0.0	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	0.1
Atyrau	0.2	0.0	0.1	0.1	0.2	0.1	0.3	0.0	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	0.2
Karagandy	1.0	0.7	0.6	0.1	0.4	0.2	0.1	0.1	0.0	0.1	0.0
Kostanai	3.9	2.7	1.9	0.6	0.3	0.4	0.3	0.4	0.5	0.3	0.1
Kyzylorda	0.5	0.8	0.1	0.0	0.7	0.2	0.2	0.0	0.2	0.0	-
Mangystau	1.1	0.1	0.0	0.2	0.0	0.2	0.0	0.0	0.0	-	0.1
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	0.2
Soltustik Kazakhstan	0.8	0.2	0.4	0.9	0.3	0.3	0.1	0.1	0.1	0.0	0.0
Turkistan	-	-	-	-	-	-	-	-	0.1	-	0.0
Shygys Kazakhstan	0.2	0.6	0.1	0.4	0.1	0.1	0.1	0.3	0.2	0.1	0.1
Nur-Sultan city	0.2	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	-	0.1
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 100000 population

	2015		2016		2017		2018		2019		2020	
	number	percent	number	percent	number	percent	number	percent	number	percent	number	percent
Всего	46	0.9	29	0.5	40	0.7	33	0.6	17	0.3	20	0.3
из них:												
до 11 лет	24	0.6	21	0.5	19	0.4	16	0.4	8	0.2	9	0.2
от 12-13 лет	1	0.2	0	0.0	2	0.4	2	0.4	-	0.0	1	0.2
от 14-15 лет	4	0.9	2	0.5	5	1.1	4	0.8	4	0.8	3	0.6
от 16-17 лет	17	3.7	6	1.3	14	3.2	11	2.5	5	1.1	7	1.4

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

	2015	
	in percent	
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

Children of Kazakhstan / Statistical compilation / Nur-Sultan 2020

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