



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

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Children of Kazakhstan

2019-2023



Astana 2024

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Statistical compilation

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Children of Kazakhstan / statistical compilation / in English / 120 pages

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The Statistical compilation is available on Internet-resource of the Bureau of National statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz.

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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 2021 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 2021 Population Census.

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

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

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

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

Child birth (livebirth) – since 1 January 2008 the concepts of “livebirth” and “stillbirth” correspond to WHO recommendations in Kazakhstan. The following information is used for statistical purposes from birth registration documents: characteristics of the newborn – sex, date, and place of birth, birth order, single or multiple births, livebirth or stillbirth; mother’s characteristics – date of birth, age, nationality, education level, permanent residence, income source; records on the father, information on marital status (Annex 1 on state services standards provides for the “registration of child birth, including the introduction of changes, additions, and corrections to the civil registration documents” and was confirmed by a decision of the Ministry of Justice of the Republic of Kazakhstan on 17 April, 2015, № 219, also called “on the approval of standards of state services for civil registration and apostille,” registered by the Ministry of Justice of the Republic of Kazakhstan on 17 June, 2015, № 11374).

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

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

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

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

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

Sources of data on migration comprise statistical record cards on arrivals and departures, which are completed by the local departments of the migration police when registering or deregistering a permanent residence. The statistical record card on departure is filled-out only in the case of deregistration of persons

leaving the Republic of Kazakhstan for permanent residence abroad. Information on internal outflows was produced on the basis of information contained in the statistical record cards on arrivals. District and city migration police send statistical record cards on arrival and departure to the district and city statistics offices, the Almaty and Nur-Sultan migration police departments, and the latter send statistical record cards to the Almaty and Astana statistics departments.

Net migration or balance of migration reflects the difference between immigration into and emigration from the area during the year. It is calculated for various migration flows: internal and external migration for a specific territory and between urban and rural localities/areas. Indicator values can either be positive or negative.

The number of children refugees comprises foreign citizens and stateless persons aged 0–17 years, and who were granted refugee status.

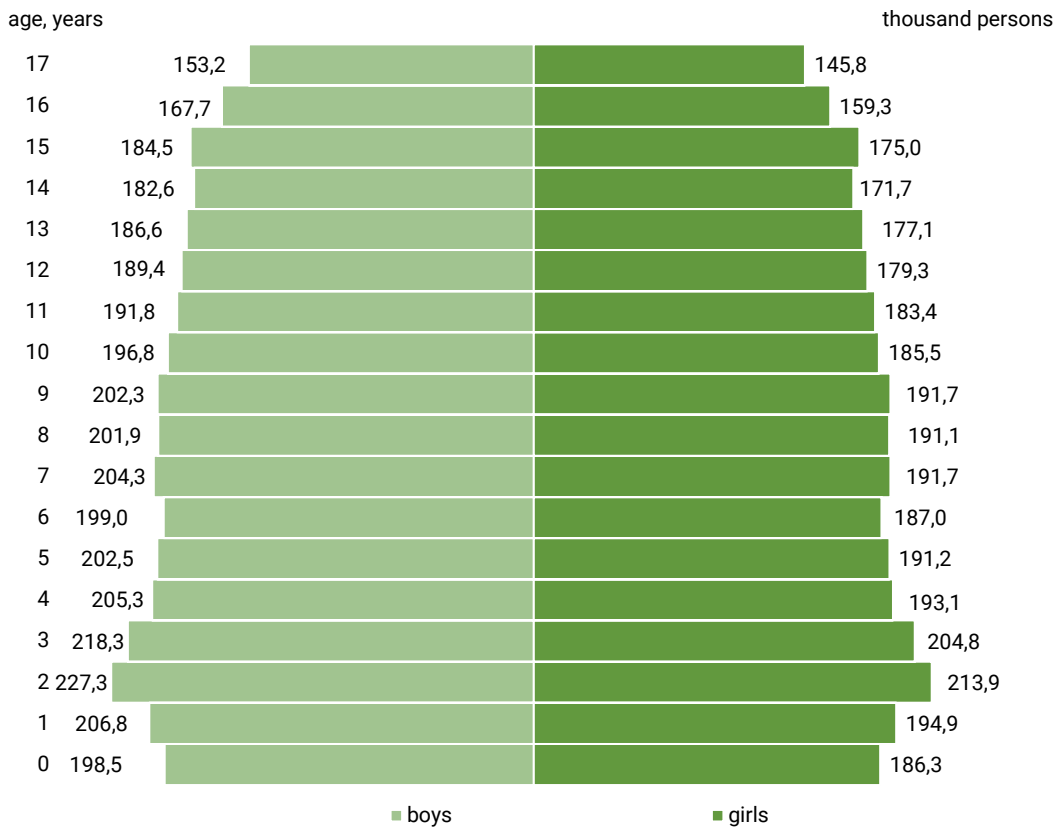
1.1 Number of children, by sex and age

Age, years:	at the beginning of the year, persons											
	2011			2021			2023			2024		
	total	including boys	girls	total	including boys	girls	total	including boys	girls	total	including boys	girls
Children aged 0-17 years	4 851 153	2 486 334	2 364 819	6 292 916	3 238 952	3 053 964	6 737 957	3 464 711	3 273 246	6 841 445	3 518 721	3 322 724
Age, years:												
0	362 433	186 157	176 276	423 283	218 764	204 519	401 061	206 498	194 563	384 763	198 467	186 296
1	350 085	180 387	169 698	397 953	205 542	192 411	441 517	227 445	214 072	401 746	206 821	194 925
2	346 789	177 787	169 002	392 793	202 398	190 395	423 451	218 488	204 963	441 222	227 279	213 943
3	306 158	157 333	148 825	385 078	198 858	186 220	398 727	205 521	193 206	423 094	218 293	204 801
4	289 469	148 890	140 579	394 875	203 993	190 882	394 201	202 738	191 463	398 375	205 309	193 066
5	270 316	138 814	131 502	391 211	201 292	189 919	386 460	199 255	187 205	393 710	202 472	191 238
6	267 051	137 781	129 270	391 287	201 389	189 898	396 500	204 565	191 935	386 007	198 981	187 026
7	245 576	125 862	119 714	378 090	194 844	183 246	393 396	202 141	191 255	396 009	204 293	191 716
8	233 294	119 085	114 209	371 054	190 018	181 036	394 507	202 588	191 919	392 968	201 916	191 052
9	222 213	113 943	108 270	361 847	186 004	175 843	382 717	197 045	185 672	393 998	202 326	191 672
10	224 529	114 626	109 903	356 990	183 222	173 768	375 817	192 201	183 616	382 240	196 773	185 467
11	218 286	111 972	106 314	345 493	177 978	167 515	368 728	189 370	179 358	375 222	191 833	183 389
12	224 371	114 879	109 492	342 290	175 317	166 973	363 835	186 682	177 153	368 673	189 356	179 317
13	225 689	115 009	110 680	302 251	155 286	146 965	354 870	182 878	171 992	363 639	186 586	177 053
14	243 388	124 298	119 090	285 618	146 893	138 725	359 635	184 549	175 086	354 310	182 613	171 697
15	258 670	132 063	126 607	266 788	136 896	129 892	326 812	167 619	159 193	359 480	184 495	174 985
16	277 936	141 998	135 938	263 753	136 067	127 686	299 016	153 223	145 793	326 998	167 709	159 289
17	284 900	145 450	139 450	242 262	124 191	118 071	276 707	141 905	134 802	298 991	153 199	145 792
0-14	4 029 647	2 066 823	1 962 824	5 520 113	2 841 798	2 678 315	5 835 422	3 001 964	2 833 458	5 855 976	3 013 318	2 842 658
15-17	821 506	419 511	401 995	772 803	397 154	375 649	902 535	462 747	439 788	985 469	505 403	480 066
Children aged 0-17 years	2 455 241	1 259 671	1 195 570	3 557 486	1 832 002	1 725 484	4 012 797	2 063 529	1 949 268	4 103 793	2 110 164	1 993 629
Age, years:												
0	197 112	101 207	95 905	248 005	128 324	119 681	241 081	124 120	116 961	230 314	118 852	111 462
1	192 895	99 616	93 279	237 212	122 659	114 553	293 890	151 348	142 542	242 595	124 873	117 722
2	179 310	92 193	87 117	231 244	119 307	111 937	283 990	148 106	135 884	295 574	152 156	143 418
3	157 971	81 410	76 561	224 618	116 009	108 609	251 421	130 283	121 138	285 364	148 736	136 628
4	147 366	75 844	71 522	231 499	119 429	112 070	234 861	120 356	114 505	252 782	130 932	121 850
5	137 716	70 784	66 932	227 619	117 353	110 266	229 991	118 082	111 909	235 971	120 919	115 052
6	134 216	69 188	65 028	226 224	116 427	109 797	235 313	121 043	114 270	231 477	118 842	112 635
7	122 617	63 034	59 583	218 433	112 785	105 648	231 718	118 972	112 746	236 479	121 582	114 897
8	115 214	59 063	56 151	213 863	109 510	104 353	230 602	118 387	112 215	232 857	119 481	113 376
9	107 753	55 612	52 141	204 925	105 330	99 595	223 282	114 912	108 370	231 652	118 974	112 678
10	110 366	56 511	53 855	200 212	102 666	97 546	217 989	111 207	106 782	224 225	115 352	108 873
11	107 277	55 255	52 022	195 324	100 674	94 650	211 784	108 854	102 930	218 835	111 563	107 272
12	109 332	55 985	53 347	181 988	93 308	88 680	206 842	106 010	100 832	212 663	109 292	103 371

Continuation

	2011			2021			2023			2024		
	total	including		total	including		total	including		total	including	
		boys	girls		boys	girls		boys	girls		boys	girls
13	109 336	55 654	53 682	160 598	82 566	78 032	201 723	103 905	97 818	207 667	106 439	101 228
14	118 698	60 726	57 972	150 470	77 351	73 119	203 043	103 878	99 165	202 598	104 289	98 309
15	126 991	64 583	62 408	140 775	72 102	68 673	185 480	94 876	90 604	204 406	104 515	99 891
16	136 785	69 991	66 794	138 093	71 015	67 078	170 027	87 019	83 008	186 881	95 550	91 331
17	144 286	73 015	71 271	126 384	65 187	61 197	159 760	82 171	77 589	171 453	87 817	83 636
0-14	2 047 179	1 052 082	995 097	3 152 234	1 623 698	1 528 536	3 497 530	1 799 463	1 698 067	3 541 053	1 822 282	1 718 771
15-17	408 062	207 589	200 473	405 252	208 304	196 948	515 267	264 066	251 201	562 740	287 882	274 858
Children aged 0-17 years	2 395 912	1 226 663	1 169 249	2 735 430	1 406 950	1 328 480	2 725 160	1 401 182	1 323 978	2 737 652	1 408 557	1 329 095
Age, years:												
0	165 321	84 950	80 371	175 278	90 440	84 838	159 980	82 378	77 602	154 449	79 615	74 834
1	157 190	80 771	76 419	160 741	82 883	77 858	147 627	76 097	71 530	159 151	81 948	77 203
2	167 479	85 594	81 885	161 549	83 091	78 458	139 461	70 382	69 079	145 648	75 123	70 525
3	148 187	75 923	72 264	160 460	82 849	77 611	147 306	75 238	72 068	137 730	69 557	68 173
4	142 103	73 046	69 057	163 376	84 564	78 812	159 340	82 382	76 958	145 593	74 377	71 216
5	132 835	68 030	64 570	163 592	83 939	79 653	156 469	81 173	75 296	157 739	81 553	76 186
6	122 959	62 828	60 131	159 657	84 962	80 101	161 187	83 522	77 665	154 530	80 139	74 391
7	118 080	60 022	58 058	157 191	80 508	77 598	161 678	83 169	78 509	159 530	82 711	76 819
8	114 460	58 331	56 129	156 922	80 674	76 248	163 905	84 201	79 704	160 111	82 435	77 676
9	114 163	58 115	56 048	156 778	80 556	76 222	159 435	82 133	77 302	162 346	83 352	78 994
10	111 009	56 717	54 292	150 169	77 304	72 865	157 828	80 994	76 834	158 015	81 421	76 594
11	115 039	58 894	56 145	160 302	82 009	78 293	156 993	80 672	76 321	156 010	80 064	75 946
12	116 353	59 355	56 998	141 653	72 720	68 933	153 147	78 973	74 174	155 972	80 147	75 825
13	124 690	63 572	61 118	135 148	69 542	65 606	156 592	80 671	75 921	151 712	78 324	73 388
14	131 679	67 480	64 199	126 013	64 794	61 219	141 332	72 743	68 589	155 074	79 980	75 094
15	141 151	72 007	69 144	125 660	65 052	60 608	128 989	66 204	62 785	140 117	72 159	67 958
16	140 614	72 435	68 179	115 878	59 004	56 874	116 947	59 734	57 213	127 538	65 382	62 156
17	1 982 468	1 014 741	967 727	2 367 879	1 218 100	1 149 779	2 337 892	1 202 501	1 135 391	2 314 923	1 191 036	1 123 887
0-14	413 444	211 922	201 522	367 551	188 850	178 701	387 268	198 681	188 587	422 729	217 521	205 208

Age and gender structure of children at the beginning of 2024



1.2 Growth rate of number of children

in percent, at the beginning of the year

	2018	2019	2020	2021	2022	2023	2024
Total population							
Growth rate of number of children	102.8	102.8	102.8	103.0	105.1	101.8	101.5
Share of children in total population	31.9	32.3	32.8	33.3	33.9	34.1	34.1
Urban population							
Growth rate of number of children	103.6	103.6	104.0	104.2	110.5	102.1	102.3
Share of children in total population	29.9	30.4	31.1	31.8	32.6	32.7	32.8
Rural population							
Growth rate of number of children	101.9	101.7	101.3	101.5	98.2	101.4	100.5
Share of children in total population	34.6	35.0	35.2	35.6	36.0	36.3	36.4

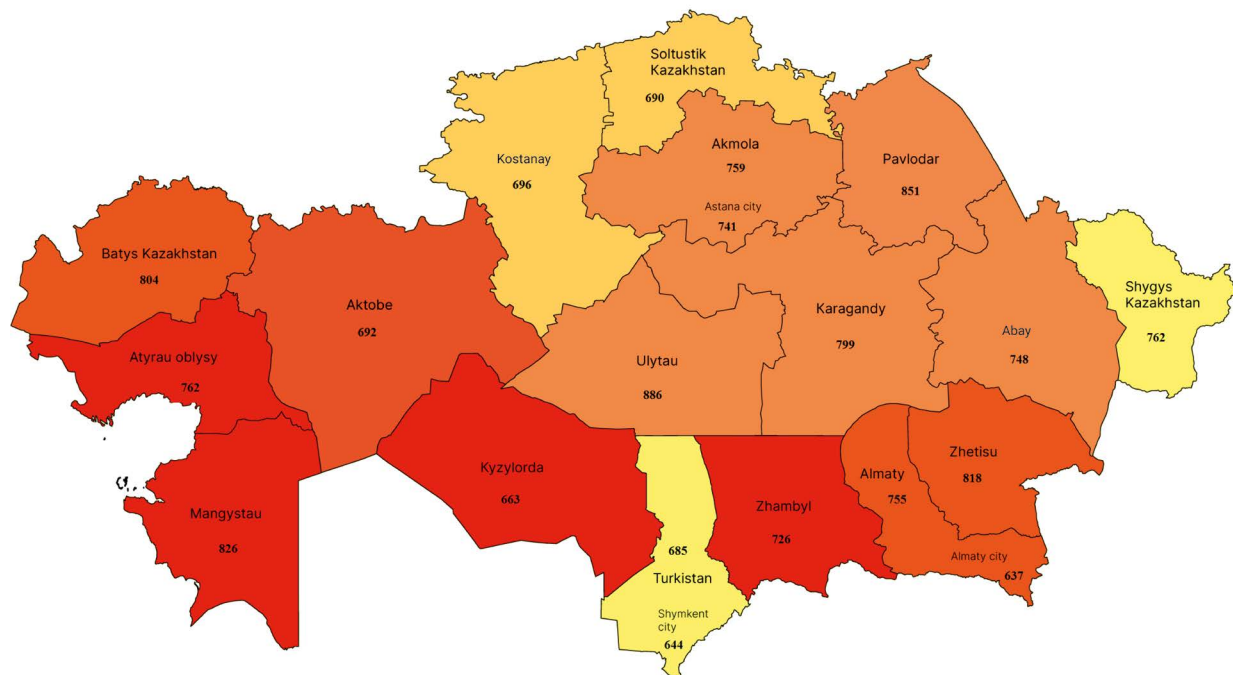
1.3 Demographic dependency ratio

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	2019	2023	2024	2001	2006	2011	2019	2023	2024	2001	2006	2011	2019	2023	2024
Total population	680	577	530	662	740	748	514	413	399	496	542	542	196	164	131	166	198	205
Urban population	616	531	482	631	720	728	437	360	347	461	516	518	207	171	135	170	203	211
Rural population	772	643	598	707	774	781	624	488	473	548	586	585	180	155	125	159	188	196

Demographic dependency ratio by region at the beginning of 2024

per 1000 people of working age

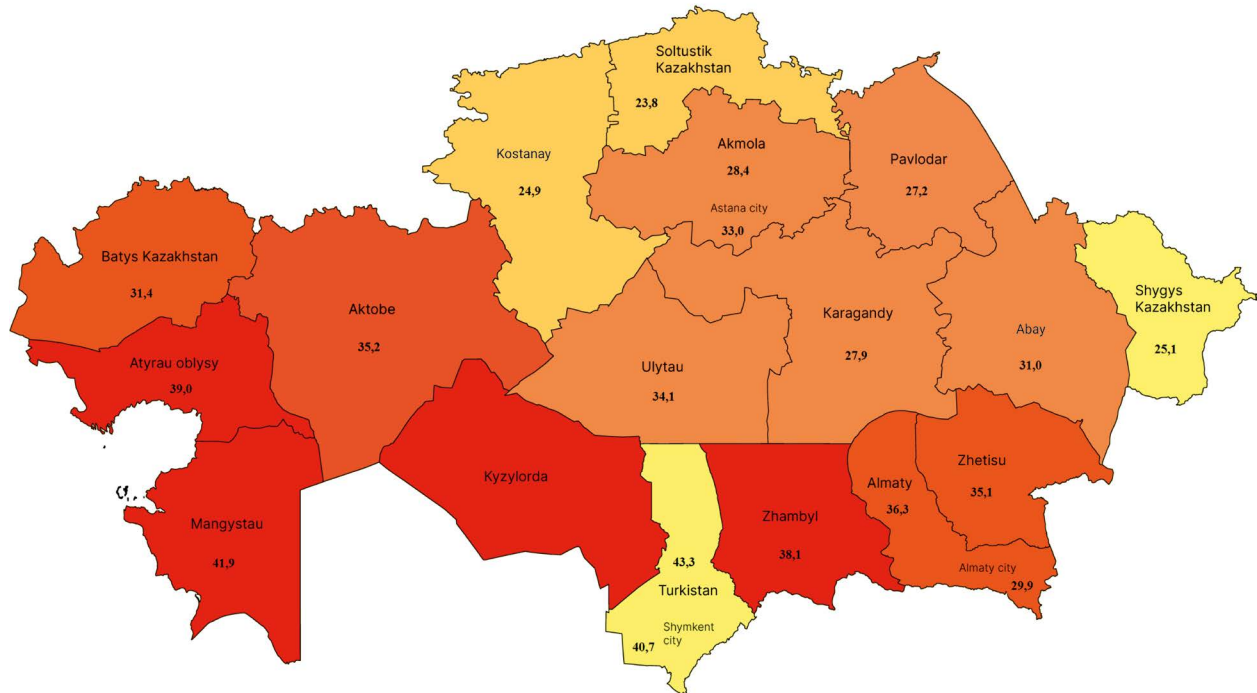


1.4 Number of children at the beginning of 2024

	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	6 841 445	34.1	4 103 793	32.8	2 737 652	36.4
Abay	188 315	31.0	114 839	30.8	73 476	31.3
Akmola	223 499	28.4	126 509	28.4	96 990	28.3
Aktobe	330 877	35.2	246 273	35.0	84 604	35.9
Almaty	556 077	36.3	108 463	36.2	447 614	36.4
Atyrau	274 688	39.0	152 063	39.0	122 625	39.0
Batys Kazakhstan	217 427	31.4	121 559	31.0	95 868	31.8
Zhambyl	465 492	38.1	195 647	36.9	269 845	39.0
Zhetisu	245 056	35.1	109 513	35.2	135 543	35.0
Karagandy	317 099	27.9	253 688	27.4	63 411	30.4
Kostanay	206 584	24.9	126 741	24.5	79 843	25.6
Kyzylorda	335 399	39.8	158 016	40.0	177 383	39.7
Mangystau	329 617	41.9	144 920	40.5	184 697	43.1
Pavlodar	205 031	27.2	137 696	25.8	67 335	30.5
Soltustik Kazakhstan	126 424	23.8	59 851	23.1	66 573	24.6
Turkistan	927 106	43.3	235 549	44.3	691 557	43.0
Ulytau	75 508	34.1	59 110	33.7	16 398	35.5
Shygys Kazakhstan	182 707	25.1	118 817	24.6	63 890	26.3
Astana city	472 084	33.0	472 084	33.0	-	-
Almaty city	665 429	29.9	665 429	29.9	-	-
Shymkent city	497 026	40.7	497 026	40.7	-	-

Share of children in total population, at the beginning of 2024

in percent



1.5 Ethnic composition of children*

	1999		2009		2021	
	persons	in percent of total number	persons	in percent of total number	persons	in percent of total number
Children – total	5 140 783	100.00	4 741 775	100.00	6 465 322	100.00
Including:						
Kazakh	3 218 669	62.61	3 417 521	72.07	5 109 593	79.03
Russian	1 169 905	22.76	756 175	15.95	591 208	9.14
Uzbek	162 483	3.16	177 891	3.75	231 280	3.58
Ukrainian	98 838	1.92	43 536	0.92	58 151	0.90
Uigur	79 602	1.55	71 176	1.50	91 901	1.42
Tatar	62 614	1.22	38 261	0.81	45 788	0.71
German	114 395	2.23	39 179	0.83	56 143	0.87
Turks	31 557	0.61	33 024	0.70	30 360	0.47
Korean	27 601	0.54	22 566	0.48	27 504	0.43
Azerbaijan	31 996	0.62	27 473	0.58	41 954	0.65
Dungan	17 848	0.35	22 865	0.48	34 789	0.54
Belorussian	20 022	0.39	8 524	0.18	12 150	0.19
Tadjik	12 221	0.24	15 176	0.32	18 382	0.28
Kurds	14 321	0.28	14 181	0.30	15 830	0.24
Chechen	11 807	0.23	9 656	0.20	8 519	0.13
Polish	11 399	0.22	6 317	0.13	7 132	0.11
Kyrgyzs	3 567	0.07	6 756	0.14	11 343	0.18
Bashkirian	5 753	0.11	2 966	0.06	3 955	0.06
Ingush	5 726	0.11	4 184	0.09	4 233	0.07
Moldovan	4 691	0.09	2 516	0.05	3 500	0.05
Greek	3 270	0.06	1 751	0.04	2 703	0.04
Mordva	2 006	0.04	786	0.02	1 165	0.02
Chuvash	1 790	0.03	802	0.02	1 080	0.02
Jew	1 043	0.02	441	0.01	654	0.01
other nationalities	27 659	0.54	18 052	0.38	56 005	0.87

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

1.6 Households. by the number of children*

	Households, total	From the total number of households – households consisting of										Number of household members	Of these, children under the age of 18	Average household size
		2 people	3 people	4 people	5 people	6 people	7 people	8 people	9 people	10 people or more				
		All households												
All households	5 619 605	1 490 085	936 544	851 744	686 038	401 930	155 119	96 304	50 113	86 778 19	186 015	6 465 322	3,4	
of these, households with children under 18 years of age	3 163 951	347 231	666 296	713 680	664 224	389 439	151 957	94 304	50 113	86 778 19	186 015	6 465 322	4,6	
of these	1 360 771	347 220	455 428	223 675	225 781	80 153	12 954	10 676	2 696	2 188	4 789 113	1 360 771	3,5	
1 child	900 553	11	210 850	417 913	137 859	74 958	19 899	22 925	8 087	8 051	3 926 095	1 801 106	4,4	
2 child	498 204	-	18	72 092	274 190	73 926	26 369	18 814	14 017	18 778	2 769 952	1 494 612	5,6	
3 child	266 393	-	-	26 207	153 123	36 754	14 609	11 164	24 536	1 797 517	1 065 572	6,7		
4 child	138 030	-	-	187	7 279	55 981	27 880	13 785	32 918	1 165 847	743 261	8,4		
5 or more children														
out of the total number of households:														
Single-person households	864 950	-	-	-	-	-	-	-	-	-	864 950	-	1,0	
Nuclear households	3 005 835	-	1 154 221	688 666	546 468	332 711	187 739	69 896	20 198	4 733	1 203 10	556 266	3,3	
of these, households with children under 18 years of age	1 829 797	229 259	490 360	498 566	328 429	187 255	69 810	20 184	4 733	1 201	7 394 767	3 874 335	4,0	
of these														
1 child	705 000	229 259	364 267	86 882	21 774	2 595	202	17	4	-	2 024 873	705 000	2,9	
2 child	554 886	-	126 093	368 196	45 598	13 607	1 277	97	17	1	2 170 573	1 109 772	3,9	
3 child	322 071	-	-	43 488	245 255	26 424	6 340	519	42	3	1 607 713	966 213	5,0	
4 child	170 299	-	-	15 802	140 633	11 406	2 281	171	171	6	1 022 499	681 196	6,0	
5 or more children	77 541	-	-	-	3 996	50 585	17 270	4 499	4 499	1 191	569 109	412 154	7,3	
Out of the total number of nuclear households:														
Households consisting of a married couple with and without children	2 225 682	656 482	508 287	478 032	307 909	181 238	68 160	19 762	4 639	1 173	8 066 100	3 087 131	3,6	
of these, households with children under the age of 18	1 353 150	-	334 424	439 988	304 212	180 855	68 108	19 753	4 639	1 171	6 058 131	3 087 131	4,5	
of these:														
1 child	436 984	-	334 168	81 001	19 324	2 280	193	15	3	-	1 438 306	436 984	3,3	
2 child	417 326	-	256	358 980	43 406	13 315	1 258	94	16	1	1 743 320	834 652	4,2	
3 child	274 040	-	-	7	241 479	25 719	6 282	509	41	3	1 410 184	822 120	5,1	
4 child	153 174	-	-	-	3	139 541	11 201	2 258	165	6	935 279	612 696	6,1	
5 or more children	71 626	-	-	-	-	-	49 174	16 877	4 414	1 161	531 042	380 679	7,4	
Households consisting of a mother with children	676 253	430 723	157 630	58 349	21 613	5 792	1 627	404	86	29	1 726 239	699 416	2,6	
of these, households with children under 18 years of age	423 959	205 927	137 091	51 850	21 241	5 720	1 613	402	86	29	1 186 628	699 416	2,8	
of these:														
1 child	240 265	205 927	27 768	4 889	1 505	170	5	1	-	-	523 302	240 265	2,2	
2 child	120 200	-	109 323	8 651	1 997	210	17	2	-	-	373 953	240 400	3,1	

	Households, total	From the total number of households – households consisting of										Number of household members	Of these, children under the age of 18	Average household size
		2 people	3 people	4 people	5 people	6 people	7 people	8 people	9 people	10 people or more				
3 child	42 555	-	-	38 310	3 551	632	53	8	1	-	175 231	127 665	4,1	
4 child	15 421	-	-	-	14 188	1 027	181	20	5	-	78 574	61 684	5,1	
5 or more children	5 518	-	-	-	-	3 681	1 357	371	80	29	35 568	29 402	6,4	
All households	3 728 612	1 019 406	622 691	550 673	442 775	217 477	68 882	39 285	15 243	41 407	11 741 342	3 806 184	3,1	
of these, households with children under 18 years of age	2 006 325	263 131	457 486	475 948	433 367	212 931	67 904	38 985	15 203	41 370	8 639 206	3 806 184	4,3	
of these:														
1 child	945 654	263 120	306 542	152 617	169 110	41 840	6 429	4 588	706	702	3 248 410	945 654	3,4	
2 child	593 140	11	150 937	274 510	87 338	53 651	9 260	11 997	2 257	3 179	2 524 675	1 186 280	4,3	
3 child	279 413	-	7	48 821	160 446	37 741	11 010	7 665	4 938	8 785	1 503 033	838 239	5,4	
4 child	128 633	-	-	-	16 307	75 815	16 534	4 251	3 229	12 497	854 591	514 532	6,4	
5 or more children	59 485	-	-	-	166	3 884	24 671	10 484	4 073	16 207	508 497	321 479	8,5	
Out of the total number of households:														
single-person households	710 773	-	-	-	-	-	-	-	-	-	-	-	710 773	
Nuclear households	1 917 940	789 409	458 062	350 434	191 588	90 545	28 485	7 226	1 675	515	6 133 655	2 273 939	3,2	
of these, households with children under 18 years of age	1 151 000	175 892	334 369	322 935	189 594	90 339	28 459	7 222	1 676	514	4 414 116	2 273 939	3,8	
of these:														
1 child	486 204	175 892	243 258	53 557	12 254	1 164	67	8	4	-	1 364 609	486 204	2,8	
2 child	362 757	-	91 111	239 910	25 060	6 184	447	33	11	1	1 998 879	725 514	3,9	
3 child	186 764	-	-	29 468	142 573	12 139	2 377	192	13	2	921 883	560 292	4,9	
4 child	83 794	-	-	-	9 707	68 669	4 598	753	64	3	499 367	335 176	6,0	
5 or more children	31 481	-	-	-	-	2 183	20 970	6 236	1 584	508	229 378	166 753	7,3	
Out of the total number of nuclear households:														
Households consisting of a married couple with and without children:														
of these, households with children under 18 years of age	1 354 137	418 626	329 939	305 645	176 319	86 994	27 519	6 983	1 618	494	4 721 473	1 718 334	3,5	
of these:														
1 child	803 373	-	222 028	283 406	174 530	86 281	27 498	6 979	1 618	493	3 461 360	1 718 334	4,3	
of these:														
1 child	282 809	-	221 888	49 551	10 319	980	61	7	3	-	921 853	282 809	3,3	
2 child	264 214	-	140	233 853	23 763	5 980	436	31	10	1	1 093 927	528 428	4,1	
3 child	154 749	-	-	2	140 445	11 760	2 343	185	12	2	790 802	464 247	5,1	
4 child	73 398	-	-	-	3	68 101	4 491	740	60	3	446 550	293 592	6,1	
5 or more children	28 203	-	-	-	-	-	20 167	6 016	1 533	487	208 228	149 258	7,4	
Households consisting of a mother with children	490 393	322 037	112 591	38 411	13 068	3 088	899	226	53	20	1 228 139	492 756	2,5	
of these, households with children under 18 years of age	308 971	157 795	99 143	34 852	12 922	3 064	896	226	53	20	844 180	492 756	2,7	
of these:														

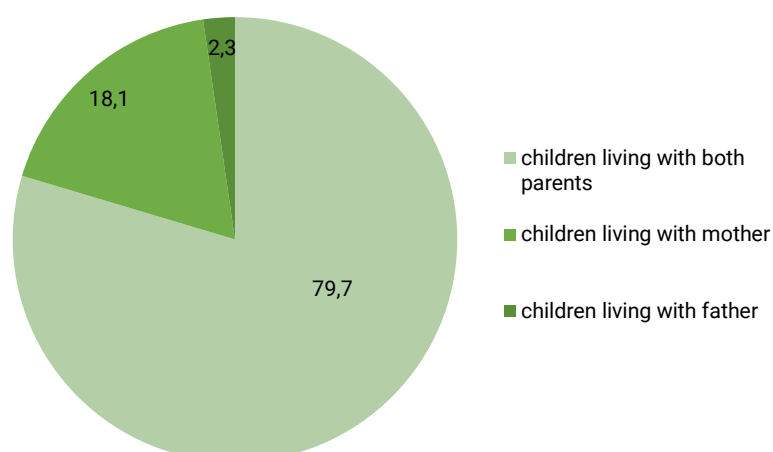
Continuation

	Households, total	From the total number of households – households consisting of										Number of household members	Of these, children under the age of 18	Average household size
		2 people	3 people	4 people	5 people	6 people	7 people	8 people	9 people	10 people or more				
1 child	182 046	157 795	19 719	3 265	1 166	97	3	1	-	-	394 248	182 046	2,2	
2 child	86 403	-	79 424	5 685	1 152	132	9	1	-	-	267 635	172 806	3,1	
3 child	28 250	-	-	25 902	1 979	331	31	6	1	-	115 763	84 750	4,1	
4 child	9 256	-	-	-	8 625	525	92	11	3	-	47 034	37 024	5,1	
5 or more children	3 016	-	-	-	-	1 979	761	207	49	-	19 500	16 130	6,5	
All households	1 890 993	470 679	313 853	301 071	243 263	184 453	86 237	57 019	34 870	45 371	7 444 673	2 659 138	3,9	
of these, households with children under 18 years of age	1 157 626	84 100	208 810	237 732	230 857	176 508	84 053	55 919	34 546	45 101	5 809 318	2 659 138	5,0	
of these:														
1 child	415 117	84 100	148 886	71 058	56 671	38 313	6 525	6 088	1 990	1 486	1 540 703	415 117	3,7	
2 child	307 413	-	59 913	143 403	50 521	21 307	10 639	10 928	5 830	4 872	1 401 420	614 826	4,6	
3 child	218 791	-	11	23 271	113 744	36 185	15 359	11 149	9 079	9 993	1 266 919	656 373	5,8	
4 child	137 760	-	-	-	9 900	77 308	20 220	10 358	7 935	12 039	942 926	551 040	6,8	
5 or more children	78 545	-	-	-	21	3 395	31 310	17 396	9 712	16 711	657 350	421 782	8,4	
out of the total number of households:														
single-person households	154 177										154 177	-	1,0	
Nuclear households	1 087 895	364 812	230 604	196 034	141 123	97 194	41 411	12 972	3 057	688	3 922 611	1 600 396	3,6	
of these, households with children under 18 years of age	678 797	53 367	155 991	175 631	138 835	96 916	41 351	12 962	3 057	687	2 980 651	1 600 396	4,4	
of these:														
1 child	218 796	53 367	121 009	33 235	9 520	1 431	135	9	-	-	660 264	218 796	3,0	
2 child	192 129	-	34 982	128 286	20 538	7 423	830	64	6	-	771 694	384 258	4,0	
3 child	135 307	-	-	14 020	102 682	14 285	3 963	327	29	1	685 830	405 921	5,1	
4 child	86 505	-	-	-	6 095	71 964	6 808	1 528	107	3	523 132	346 020	6,0	
5 or more children	46 060	-	-	-	-	1 813	29 615	11 034	2 915	683	339 731	245 401	7,4	
Out of the total number of nuclear households:														
Households consisting of a married couple with and without children	871 545	237 856	178 348	172 387	131 590	94 244	40 641	12 779	3 021	679	3 344 627	1 368 797	3,8	
of these, households with children under 18 years of age	549 777	-	112 396	156 582	129 682	94 034	40 610	12 774	3 021	678	2 596 771	1 368 797	4,7	
of these:														
1 child	154 175	-	112 280	31 450	9 005	1 300	132	8	-	-	516 453	154 175	3,1	
2 child	153 112	-	116	125 127	19 643	7 335	822	63	6	-	649 393	306 224	4,2	
3 child	119 112	-	-	5	101 034	13 959	3 939	324	29	1	619 382	357 873	5,2	
4 child	79 776	-	-	-	-	71 440	6 710	1 518	105	3	488 729	319 104	6,1	
5 or more children	43 423	-	-	-	-	-	29 007	10 861	2 881	674	322 814	231 421	7,4	
Households consisting of a mother with children	185 860	108 686	45 039	19 938	8 545	2 704	728	178	33	9	498 100	206 660	2,7	

	Households, total	From the total number of households – households consisting of										Number of household members	Of these, children under the age of 18	Average household size
		2 people	3 people	4 people	5 people	6 people	7 people	8 people	9 people	10 people or more				
of these, households with children under 18 years of age	114 988	48 132	37 948	16 998	8 319	2 656	717	176	33	9	342 448	206 660	3,0	
of these:														
1 child	58 219	48 132	8 049	1 624	339	73	2	-	-	-	129 054	58 219	2,2	
2 child	33 797	-	29 899	2 966	845	78	8	1	-	-	106 318	67 594	3,1	
3 child	14 305	-	-	12 408	1 572	301	22	2	-	-	59 468	42 915	4,2	
4 child	6 165	-	-	-	5 563	502	89	9	2	-	31 540	24 660	5,1	
5 or more children	2 502	-	-	-	-	1 702	596	164	31	9	16 068	13 272	6,4	

*According to the National Population Census of the 2021.

Distribution of children depending on the presence of parents in households



1.7 Distribution of households with children by the age of the head of household*

in percent

	2022			2023		
	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	1.5	1.8	1.0	1.4	1.7	0.6
25- 34	12.1	13.6	9.1	11.2	12.8	7.8
35-44	21.4	23.6	16.8	21.8	23.6	17.9
45-54	22.7	20.8	26.5	23.1	21.3	27.1
55-64	23.1	20.8	27.8	23.1	20.9	27.6
65 and over	19.3	19.4	19.0	19.4	19.6	19.1

* 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

	2022			2023		
	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	15.1	18.0	9.1	16.0	19.4	8.9
2 members	23.7	25.2	20.5	24.1	25.6	20.8
3 members	18.6	18.9	18.0	18.5	18.9	17.5
4 members	15.9	16.5	14.7	15.2	15.7	14.3
5 or more members	26.7	21.4	37.7	26.2	20.4	38.5
Households with children – total	100.0	100.0	100.0	100.0	100.0	100.0
those with children:						
1 child	38.9	41.4	34.5	39.5	42.3	34.4
2 children	31.6	33.6	27.9	29.6	31.2	26.5
3 children	17.1	15.4	20.0	17.5	15.7	20.8
4 or more children	12.4	9.6	17.6	13.5	10.8	18.3
Share of households with children	53.6	51.2	58.6	52.8	49.9	58.8
Average size of households with children (persons)	4.6	4.3	5.2	4.6	4.3	5.3

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

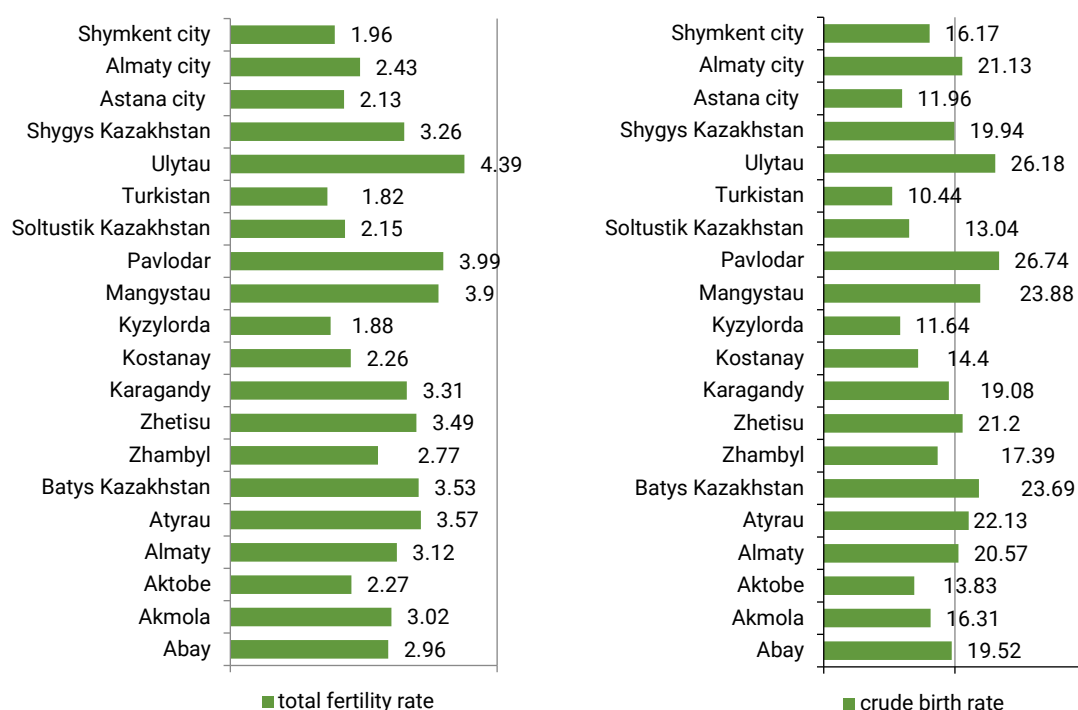
1.9 Fertility

	2019	2020	2021	2022	2023
Livebirths – total. persons	401 869	426 726	445 875	403 893	388 428
by area:					
urban population	239 748	250 100	262 710	241 459	230 346
rural population	162 121	176 626	183 165	162 434	158 082

Continuation

	2019	2020	2021	2022	2023
Crude birth rate. per 1 000 persons	21.71	22.75	23.47	20.57	19.52
by area:					
urban population	22.64	23.16	23.87	19.95	18.68
rural population	20.46	22.19	22.91	21.56	20.88
Total fertility rate. number of newborns per 1 000 women	2.91	3.13	3.33	3.05	2.96
by area:					
urban population	2.92	3.07	3.12	2.76	2.63
rural population	2.88	3.21	3.65	3.59	3.59
Age-specific fertility rate of age group 15-49. number of newborns per 1 000 women	88.55	93.94	97.69	87.76	83.53
by area:					
urban population	89.82	93.24	93.30	81.49	76.46
rural population	86.74	94.95	104.77	99.08	96.54

Crude birth rate and fertility rate in 2023



1.10 Newborns by the age of mother

	Number of newborns. persons					Share of newborns. in percent				
	2005	2010	2015	2022	2023	2005	2010	2015	2022	2023
Total population										
Total	278 977	367 785	398 591	403 893	388 428	100.00	100.00	100.00	100.00	100.00
Age of mother. years:										
under 20	20 807	20 470	17 450	13 231	12 664	7.46	5.57	4.38	3.28	3.26
20-24	95 585	121 279	116 499	87 342	82 308	34.26	32.98	29.23	21.63	21.19
25-29	81 303	109 375	131 922	120 162	112 192	29.14	29.74	33.10	29.75	28.88
30-34	50 141	70 105	81 037	105 296	101 862	17.97	19.06	20.33	26.07	26.22
35-39	24 756	37 056	41 554	62 093	62 836	8.87	10.08	10.43	15.37	16.18
40-44	5 916	8 888	9 615	14 926	15 539	2.12	2.42	2.41	3.70	4.00
45 and over	294	439	489	841	1017	0.11	0.12	0.12	0.21	0.26
unknown	175	173	25	2	10	0.06	0.05	0.01	0.00	0.00
Urban population										
Total	163 952	200 173	229 157	241 459	230 346	100.00	100.00	100.00	100.00	100.00
Age of mother. years:										
under 20	12 207	10 211	7 918	5 967	5 649	7.45	5.10	3.46	2.47	2.45
20-24	54 957	64 213	62 429	47 361	44 015	33.52	32.08	27.24	19.61	19.11

Continuation

	Number of newborns. persons					Share of newborns. in percent				
	2005	2010	2015	2022	2023	2005	2010	2015	2022	2023
25-29	48 500	61 696	79 447	73 975	68 120	29.58	30.82	34.67	30.64	29.57
30-34	30 006	38 702	48 634	66 027	63 537	18.30	19.33	21.22	27.35	27.58
35-39	14 621	20 271	24 610	38 357	38 847	8.92	10.13	10.74	15.89	16.86
40-44	3 361	4 722	5 776	9 132	9 463	2.05	2.36	2.52	3.78	4.11
45 and over	155	237	321	638	706	0.09	0.12	0.14	0.26	0.31
unknown	145	121	22	2	9	0.09	0.06	0.01	0.00	0.00
Rural population										
Total	115 025	167 612	169 434	162 434	158 082	100.00	100.00	100.00	100.00	100.00
Age of mother. years:										
under 20	8 600	10 259	9 532	7 264	7 015	7.48	6.12	5.63	4.47	4.44
20-24	40 628	57 066	54 070	39 981	38 293	35.32	34.05	31.91	24.61	24.22
25-29	32 803	47 679	52 475	46 187	44 072	28.52	28.45	30.97	28.43	27.88
30-34	20 135	31 403	32 403	39 269	38 325	17.50	18.74	19.12	24.18	24.24
35-39	10 135	16 785	16 944	23 736	23 989	8.81	10.01	10.00	14.61	15.18
40-44	2 555	4 166	3 839	5 794	6 076	2.22	2.49	2.27	3.57	3.84
45 and over	139	202	168	203	311	0.12	0.12	0.10	0.12	0.20
unknown	30	52	3	-	1	0.03	0.03	0.00	-	0.00

1.11 Distribution of newborns by the age of mother and birth order in 2023

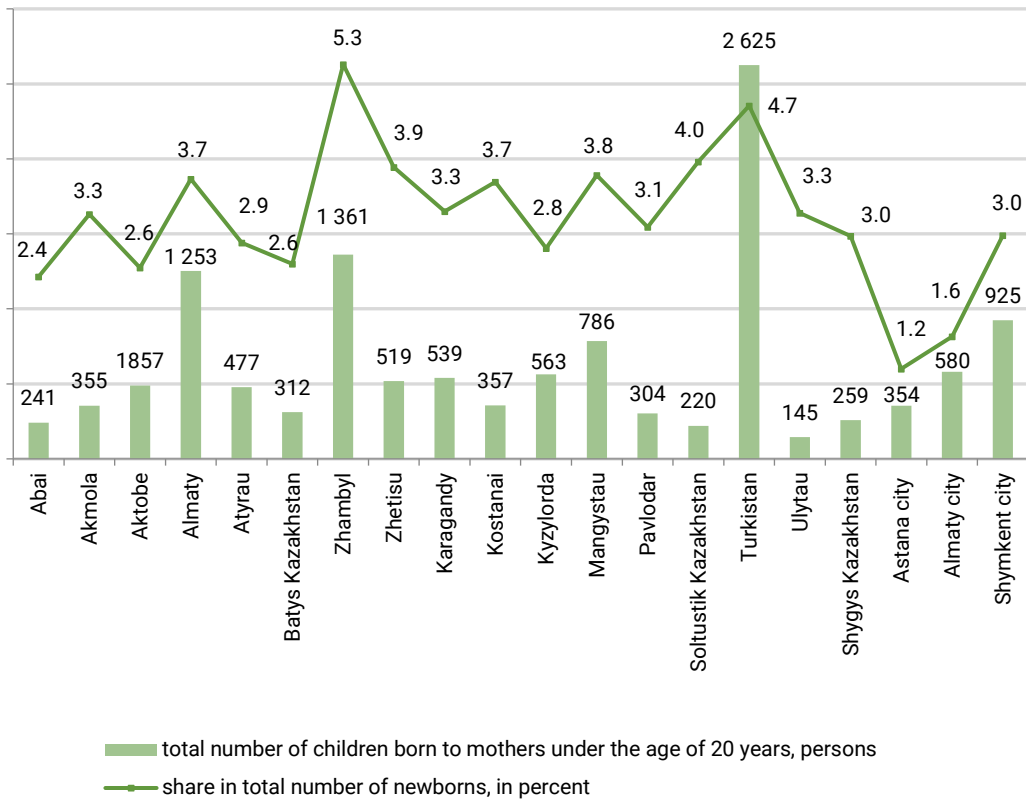
persons

	Total newborns	Birth order					not stated
		first child	second child	third child	fourth child	fifth and more children	
Total population							
Total	388 428	89 200	90 706	80 696	63 411	56 027	8 388
Age of mother. years:							
under 20	12 664	10 839	1 509	25	3	-	288
20-24	82 308	40 794	29 368	8 600	1 492	147	1 907
25-29	112 192	22 671	33 828	30 371	16 905	6 018	2 399
30-34	101 862	9 687	17 074	26 229	25 764	21 000	2 108
35-39	62 836	3 948	7 263	12 709	15 698	21 942	1 276
40-44	15 539	1 022	1 508	2 607	3 418	6 649	335
45 and over	1 017	237	156	155	130	271	68
unknown	10	2	-	-	1	-	7
Urban population							
Total	230 346	55 650	58 295	49 262	35 318	26 905	4 916
Age of mother. years:							
under 20	5 649	4 885	633	17	3	-	111
20-24	44 015	23 718	14 836	3 736	667	69	989
25-29	68 120	16 277	22 890	16 812	8 108	2 622	1 411
30-34	63 537	7 029	12 973	17 654	14 596	9 967	1 318
35-39	38 847	2 787	5 705	9 094	9 675	10 767	819
40-44	9 463	758	1 131	1 831	2 182	3 344	217
45 and over	706	194	127	118	86	136	45
unknown	9	2	-	-	1	-	6
Rural population							
Total	158 082	33 550	32 411	31 434	28 093	29 122	3 472
Age of mother. years:							
under 20	7 015	5 954	876	8	-	-	177
20-24	38 293	17 076	14 532	4 864	825	78	918
25-29	44 072	6 394	10 938	13 559	8 797	3 396	988
30-34	38 325	2 658	4 101	8 575	11 168	11 033	790
35-39	23 989	1 161	1 558	3 615	6 023	11 175	457
40-44	6 076	264	377	776	1 236	3 305	118
45 and over	311	43	29	37	44	135	23
unknown	1	-	-	-	-	-	1

1.12 Livebirths by marital status of mother

	Total live births to women in a registered marriage. persons					In percent of livebirths in a registered marriage				
	2005	2010	2015	2022	2023	2005	2010	2015	2022	2023
Total population	278 977	297 355	341 851	377 730	347 072	75.6	80.9	85.8	93.5	89.35
Urban population	163 952	160 939	196 612	225 432	203 710	73.4	80.4	85.8	93.4	88.44
Rural population	115 025	136 416	145 239	152 298	143 362	78.7	81.4	85.7	93.8	90.69

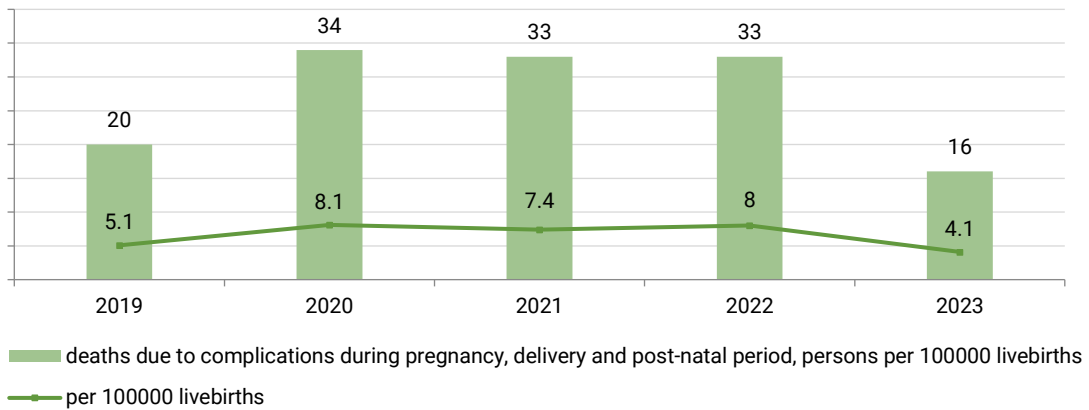
Livebirths to mothers under the age of 20 years in 2023



1.13 Life expectancy at birth

	years				
	2019	2020	2021	2022	2023
Total population	73.18	71.37	70.23	74.44	75.09
Men	68.82	67.09	66.33	70.26	70.99
Women	77.30	75.53	74.03	78.41	79.06
Urban population	73.08	71.21	69.91	74.73	75.73
Men	68.39	66.61	65.77	70.31	71.44
Women	77.23	75.43	73.70	78.66	79.57
Rural population	73.35	71.64	70.79	73.94	74.02
Men	69.42	67.82	67.19	70.17	70.27
Women	77.43	75.73	74.64	77.91	78.11

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	6 097	3 498	2 599	16.58	18.48	14.56
2015	3 771	2 162	1 609	9.46	10.53	8.33
2018	3 156	1 880	1 276	7.96	9.19	6.65
2019	3 323	1 921	1 402	8.28	9.26	7.23
2020	3 250	1 870	1 380	7.68	8.54	6.76
2021	3 690	2 038	1 652	8.32	8.91	7.70
2022	3 154	1 800	1 354	7.68	8.52	6.80
2023	2 998	1 723	1 275	7.72	8.59	6.79
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	3 344	1 930	1 414	16.71	18.74	14.55
2015	2 215	1 260	955	9.67	10.66	8.61
2018	1 845	1 115	730	7.84	9.17	6.42
2019	2 041	1 171	870	8.53	9.46	7.54
2020	2 087	1 211	876	8.39	9.39	7.30
2021	2 701	1 474	1 227	10.34	10.93	9.72
2022	1 760	1 001	759	7.20	7.94	6.40
2023	1 668	937	731	7.24	7.88	6.56
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	2 753	1 568	1 185	16.42	18.18	14.57
2015	1 556	902	654	9.18	10.35	7.95
2018	1 311	765	546	8.14	9.21	6.99
2019	1 282	750	532	7.91	8.97	6.79
2020	1 163	659	504	6.68	7.33	5.99
2021	989	564	425	5.43	6.01	4.81
2022	1 394	799	595	8.41	9.36	7.39
2023	1 330	786	544	8.41	9.63	7.11

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	7 215	4 127	3 088	19.62	21.81	17.30
2015	4 827	2 761	2 066	12.11	13.44	10.69
2018	3 978	2 366	1 612	10.00	11.53	8.37
2019	4 228	2 462	1 766	10.52	11.85	9.10
2020	3 961	2 287	1 674	9.28	10.36	8.13
2021	4 415	2 467	1 948	9.90	10.73	9.02
2022	3 989	2 274	1 715	9.88	10.93	8.76
2023	3 894	2 255	1 639	10.03	11.24	8.72
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	3 825	2 197	1 628	19.11	21.34	16.75
2015	2 712	1 545	1 167	11.83	13.07	10.52
2018	2 244	1 349	895	9.50	11.06	7.84
2019	2 490	1 446	1 044	10.39	11.66	9.02
2020	2 438	1 420	1 018	9.75	10.96	8.44
2021	3 111	1 717	1 394	11.84	12.67	10.96
2022	2 214	1 266	948	9.17	10.17	8.10
2023	2 154	1 217	937	9.35	10.23	8.41
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	3 390	1 930	1 460	20.23	22.37	17.95

Continuation

	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
2015	2 115	1 216	899	12.48	13.95	10.92
2018	1 734	1 017	717	10.74	12.24	9.16
2019	1 738	1 016	722	10.72	12.13	9.21
2020	1 523	867	656	8.62	9.51	7.68
2021	1 304	750	554	7.12	7.94	6.24
2022	1 775	1 008	767	10.93	12.04	9.74
2023	1 740	1 038	702	11.01	12.72	9.18

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	2022	2023	2005	2010	2015	2022	2023
Total deceased due to:	6 413	8 168	5 742	4 959	4 907	73.70	205.42	121.86	85.46	83.94
some infectious or parasitic diseases	285	297	254	362	354	7.72	7.47	5.39	6.24	6.06
neoplasms	170	178	215	188	157	4.61	4.48	4.56	3.24	2.69
diseases of the circulatory system	79	139	170	186	184	2.14	3.50	3.61	3.21	3.15
diseases of the respiratory system	892	771	437	357	400	24.17	19.39	9.27	6.15	6.84
diseases of the digestive system	66	68	87	70	71	1.79	1.71	1.85	1.21	1.21
external causes of death	1 228	1 129	932	701	813	33.27	28.39	19.78	12.08	13.91

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	2022	2023	2005	2010	2015	2022	2023
Total deaths due to external causes:	1 228	1 129	932	701	813	33.27	28.39	19.78	12.08	13.91
all types of transport accidents	255	259	210	175	264	6.91	6.51	4.46	3.02	4.52
accidental drownings	280	201	188	75	122	7.59	5.05	3.99	1.29	2.09
accidental strangulation	180	222	204	8	113	4.88	5.58	4.33	0.14	1.93
accidents with fire	48	32	30	42	30	1.3	0.80	0.64	0.72	0.51
accidental alcohol poisoning	-	-	1	-	-	-	-	0.02	-	-
other accidental poisonings	73	91	21	29	68	1.98	2.29	0.45	0.50	1.16
suicides	102	76	45	57	27	2.76	1.91	0.95	0.89	0.46
pertaining to boys:										
murders	20	15	6	12	4	1.06	0.74	0.25	0.21	0.07
unintended injuries	43	17	9	66	65	2.28	0.83	0.37	1.14	1.11

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

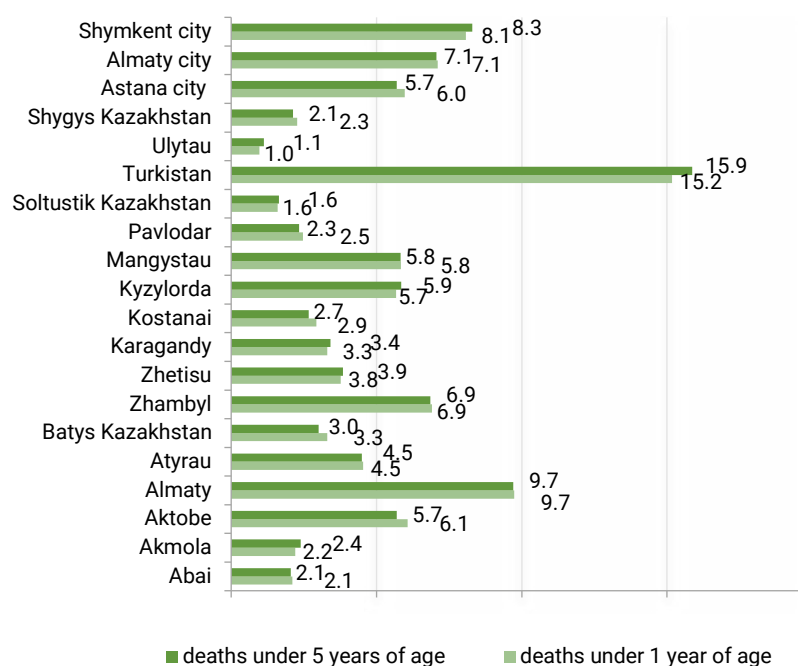
	persons					
	Some infectious or parasitic diseases	Neoplasms	Diseases of the circulatory system	Diseases of the respiratory system	Diseases of the digestive system	External causes of death
	2019					
Total population	282	204	253	428	67	1 009
0-14 years	276	179	231	419	61	774
15-17 years	6	25	22	9	6	235
Urban population	153	120	144	228	30	462
0-14 years	148	111	131	222	26	365
15-17 years	5	9	13	6	4	97
Rural population	129	84	109	200	37	547
0-14 years	128	68	100	197	35	409
15-17 years	1	16	9	3	2	138
	2020					
Total population	234	192	187	342	62	855
0-14 years	227	164	168	329	53	652

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
15-17 years	7	28	19	13	9	203
Urban population	130	107	107	205	32	361
0-14 years	125	96	101	197	27	286
15-17 years	5	11	6	8	5	75
Rural population	104	85	80	137	30	494
0-14 years	102	68	67	132	26	366
15-17 years	2	17	13	5	4	128
2021						
Total population	303	234	233	335	76	916
0-14 years	296	192	214	324	72	680
15-17 years	7	42	19	11	4	236
Urban population	196	144	129	226	44	480
0-14 years	192	116	119	219	41	365
15-17 years	4	28	10	7	3	115
Rural population	107	90	104	109	32	436
0-14 years	104	76	95	105	31	315
15-17 years	3	14	9	4	1	121
2022						
Total population	370	213	207	373	75	933
0-14 years	362	188	186	357	70	701
15-17 years	8	25	21	16	5	232
Urban population	207	118	100	196	50	421
0-14 years	203	109	90	189	46	324
15-17 years	4	9	10	7	4	97
Rural population	163	95	107	177	25	512
0-14 years	159	79	96	168	24	377
15-17 years	4	16	11	9	1	135
2023						
Total population	367	192	220	415	83	1 093
0-14 years	354	157	184	400	71	813
15-17 years	13	35	36	15	12	280
Urban population	196	105	136	220	50	496
0-14 years	189	82	112	214	43	385
15-17 years	7	23	24	6	7	111
Rural population	171	87	84	195	33	597
0-14 years	165	75	72	186	28	428
15-17 years	6	12	12	9	5	169

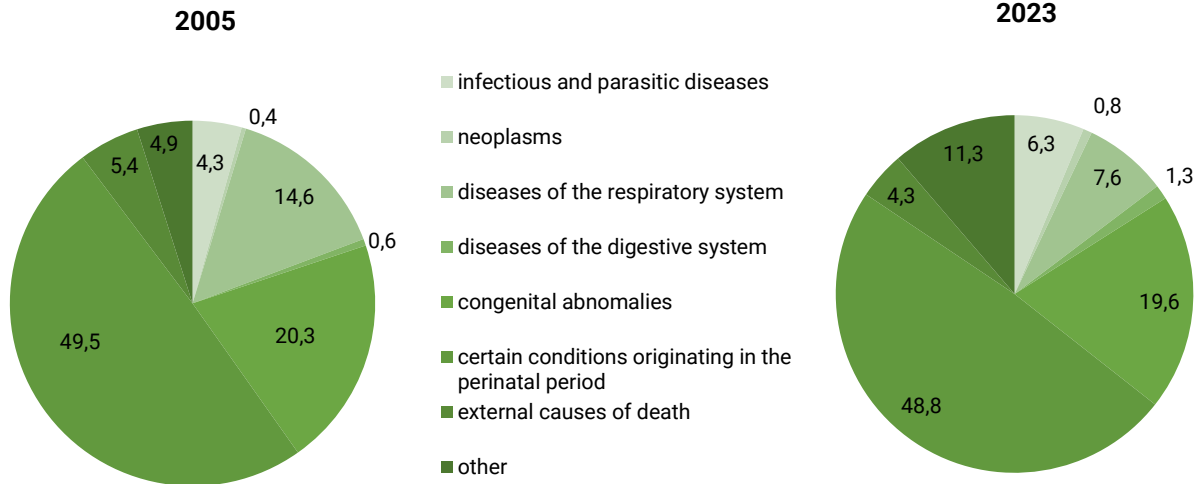
Infant and child mortality rates in 2023

per 1000 livebirths



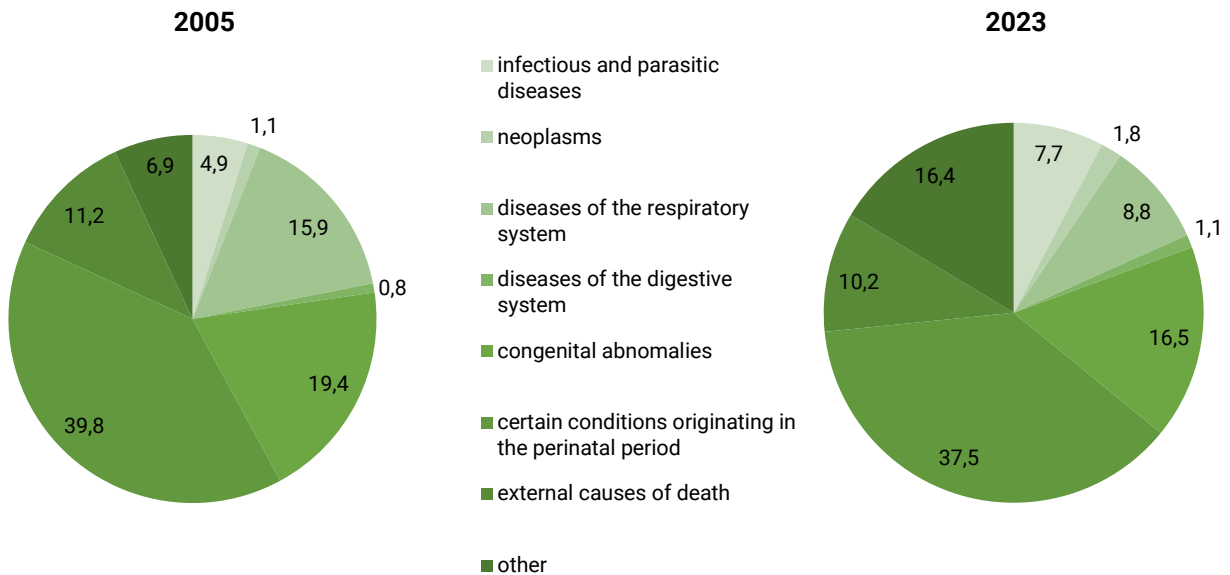
Number of deceased children under the age of 1 year by main causes of death

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



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

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



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

	Persons					Per 100000 persons of corresponding age				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Total population										
Republic of Kazakhstan	44	46	41	57	27	0.83	0.84	0.73	0.98	0.46
Abay	-	-	-	1	-	-	-	-	0.62	-
Akmola	1	2	4	1	-	0.57	1.14	2.26	0.52	-
Aktobe	2	10	1	2	-	0.79	3.83	0.37	0.71	-
Almaty	8	2	4	6	5	1.82	0.44	0.86	1.28	1.06
Atyrau	2	2	-	1	1	0.93	0.90	-	0.43	0.42
Batys Kazakhstan	3	1	2	-	-	1.74	0.57	1.11	-	-
Zhambyl	2	2	-	8	2	0.53	0.52	-	2.01	0.50
Zhetisu	3	2	7	7	3	1.49	0.98	3.37	3.32	1.43
Karagandy	1	3	1	1	-	0.38	1.13	0.37	0.37	-
Kostanay	2	1	2	-	-	1.14	0.57	1.14	-	-

Continuation

	Persons					Per 100000 persons of corresponding age				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Kyzylorda	1	-	4	2	2	0.37	-	1.42	0.70	0.70
Mangystau	3	5	1	-	1	1.23	1.97	0.38	-	0.35
Pavlodar	-	-	-	2	-	-	-	-	1.13	-
Soltustik Kazakhstan	3	1	1	2	-	2.60	0.87	0.88	1.84	-
Turkistan	7	8	8	18	8	0.93	1.04	1.02	2.29	1.01
Ulytau	1	1	-	1	1	1.58	1.56	-	1.55	1.54
Shygys Kazakhstan	-	1	1	-	1	-	0.65	0.65	-	0.64
Astana city	3	2	2	1	2	0.92	0.57	0.54	0.26	0.50
Almaty city	-	1	1	-	1	-	0.22	0.21	-	0.18
Shymkent city	2	2	2	4	-	0.58	0.56	0.53	0.95	-
Urban population										
Republic of Kazakhstan	15	16	16	17	8	0.50	0.52	0.50	0.49	0.23
Abay	-	-	-	-	-	-	-	-	-	-
Akmola	1	2	1	1	-	1.12	2.20	1.08	0.93	-
Aktobe	2	-	-	1	-	1.11	-	-	0.48	-
Almaty	2	1	1	-	1	3.20	1.57	1.52	-	1.28
Atyrau	-	-	-	1	-	-	-	-	0.77	-
Batys Kazakhstan	1	-	1	-	-	1.10	-	1.01	-	-
Zhambyl	-	-	-	2	1	-	-	-	1.20	0.60
Zhetisu	-	1	3	5	-	-	1.20	3.47	5.30	-
Karagandy	1	1	-	-	-	0.48	0.48	-	-	-
Kostanay	1	-	-	-	-	0.98	-	-	-	-
Kyzylorda	-	1	3	-	-	-	0.79	2.29	-	-
Mangystau	-	2	-	-	-	-	1.99	-	-	-
Pavlodar	-	-	-	2	-	-	-	-	1.69	-
Soltustik Kazakhstan	1	-	-	-	-	1.97	-	-	-	-
Turkistan	1	2	2	-	2	0.60	1.13	1.08	-	1.00
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	1	-	-	1	-	1.03	-	-	0.98
Astana city	3	2	2	1	2	0.92	0.57	0.54	0.26	0.50
Almaty city	-	1	1	-	1	-	0.22	0.21	-	0.18
Shymkent city	2	2	2	4	-	0.58	0.56	0.53	0.95	-
Rural population										
Republic of Kazakhstan	29	30	25	40	19	1.24	1.27	1.05	1.70	0.81
Abay	-	-	-	1	-	-	-	-	1.57	-
Akmola	-	-	3	-	-	-	-	3.56	-	-
Aktobe	-	-	1	1	-	-	-	1.36	1.38	-
Almaty	6	9	3	6	4	1.59	2.32	0.75	1.54	1.02
Atyrau	2	2	-	-	1	2.13	2.05	-	-	0.95
Batys Kazakhstan	2	2	1	-	-	2.47	2.46	1.22	-	-
Zhambyl	2	1	-	6	1	0.87	0.43	-	2.59	0.44
Zhetisu	3	1	4	2	3	2.51	0.84	3.30	1.72	2.60
Karagandy	-	1	1	1	-	-	1.79	1.79	1.81	-
Kostanay	1	3	2	-	-	1.35	4.16	2.82	-	-
Kyzylorda	1	-	1	2	2	0.69	-	0.66	1.33	1.33
Mangystau	3	3	1	-	1	2.05	1.96	0.63	-	0.63
Pavlodar	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	2	1	1	2	-	3.10	1.59	1.62	3.49	-
Turkistan	6	6	6	18	6	1.02	1.01	1.00	3.06	1.02
Ulytau	1	1	-	1	1	7.28	7.27	-	7.16	7.18
Shygys Kazakhstan	-	-	1	-	-	1.24	-	1.79	-	-

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

	Persons					Per 100000 persons of corresponding age				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Total population										
Republic of Kazakhstan	67	60	47	35	45	9.36	7.95	5.92	4.00	4.77
Abay	-	-	-	2	-	-	-	-	7.45	-
Akmola	2	5	4	4	3	7.06	17.02	13.32	12.34	8.80
Aktobe	1	2	3	1	3	3.21	6.00	8.39	2.50	6.95
Almaty	15	10	6	6	8	18.21	11.46	6.53	8.55	10.15
Atyrau	2	-	1	-	2	7.70	-	3.45	-	5.80
Batys Kazakhstan	3	3	1	-	-	12.53	12.00	3.88	-	-
Zhambyl	3	3	1	6	1	5.93	5.62	1.77	9.69	1.48
Zhetisu	-	-	-	-	2	-	-	-	-	5.73

Continuation

	Persons						Per 100000 persons of corresponding age					
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
Karagandy	1	3	2	1	7	2.01	5.73	3.69	2.20	14.68		
Kostanay	4	3	2	3	1	13.16	9.72	6.43	9.69	3.12		
Kyzylorda	3	1	4	1	5	8.52	2.70	10.23	2.41	11.02		
Mangystau	2	3	-	1	1	6.89	9.64	-	2.74	2.51		
Ontustik Kazakhstan	-	-	-	-	-	-	-	-	-	-		
Pavlodar	2	1	-	1	1	7.80	3.74	-	3.42	4.76		
Soltustik Kazakhstan	4	3	1	-	9	19.87	14.73	4.85	-	6.75		
Turkistan	12	15	10	4	-	11.33	13.52	8.68	3.25	-		
Ulytau	-	-	-	-	1	-	-	-	-	3.61		
Shygys Kazakhstan	6	4	2	1	1	12.83	8.12	3.89	3.85	1.82		
Astana city	1	1	3	1	-	3.05	2.80	7.75	2.04	-		
Almaty city	1	1	3	1	-	1.86	1.69	4.66	1.19	-		
Shymkent city	5	2	4	2	-	11.35	4.36	8.13	3.56	-		
Urban population												
Republic of Kazakhstan	22	20	18	11	18	5.97	5.10	4.31	2.21	3.36		
Abay	-	-	-	-	-	-	-	-	-	-		
Akmola	-	1	-	3	2	-	7.96	-	17.47	10.93		
Aktobe	-	1	2	-	3	-	4.59	8.49	-	9.59		
Almaty	2	2	2	-	2	11.61	11.01	10.57	-	17.61		
Atyrau	-	-	-	-	-	-	-	-	-	-		
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-		
Zhambyl	2	2	-	1	1	10.83	10.17	-	4.04	3.69		
Zhetisu	-	-	-	-	1	-	-	-	-	6.70		
Karagandy	1	3	-	1	5	2.69	7.61	-	2.78	13.23		
Kostanay	2	1	-	1	1	13.20	6.39	-	-5.53	5.30		
Kyzylorda	1	-	1	-	-	7.10	-	6.27	-	-		
Mangystau	1	1	-	-	-	8.91	8.27	-	-	-		
Pavlodar	1	1	-	-	-	6.10	5.81	-	-	-		
Soltustik Kazakhstan	1	-	-	-	-	13.79	-	-	-	-		
Turkistan	3	3	1	1	2	15.30	14.37	4.49	3.59	6.56		
Ulytau	-	-	-	-	-	-	-	-	-	-		
Shygys Kazakhstan	1	1	2	-	-	3.94	3.74	7.10	-	-		
Astana city	1	1	3	1	1	3.05	2.80	7.75	2.04	1.82		
Almaty city	1	1	3	1	-	1.86	1.69	4.66	1.19	-		
Shymkent city	5	2	4	2	-	11.35	4.36	8.13	3.56	-		
Rural population												
Republic of Kazakhstan	45	40	29	24	27	12.96	11.03	7.71	6.35	6.62		
Abay	-	-	-	2	-	-	-	-	17.74	-		
Akmola	2	4	4	1	1	12.22	23.78	23.49	6.56	6.33		
Aktobe	1	1	1	1	-	9.11	8.69	8.19	8.94	-		
Almaty	13	8	4	6	6	19.96	11.57	5.49	10.03	8.90		
Atyrau	2	-	1	-	2	15.45	-	6.96	-	12.17		
Batys Kazakhstan	3	3	1	-	-	22.67	21.99	7.19	-	-		
Zhambyl	1	1	1	5	-	3.12	2.96	2.80	13.47	-		
Zhetisu	-	-	-	-	1	-	-	-	-	5.00		
Karagandy	-	-	2	-	2	-	-	15.44	-	20.27		
Kostanay	2	2	2	2	-	13.13	13.15	13.34	-15.52	-		
Kyzylorda	2	1	3	1	5	9.46	4.54	12.97	4.25	19.60		
Mangystau	1	2	-	1	1	5.61	10.51	-	4.64	4.29		
Pavlodar	1	-	-	1	-	10.84	-	-	10.27	-		
Soltustik Kazakhstan	3	3	1	-	1	23.30	23.20	7.69	-	8.55		
Turkistan	9	12	9	3	7	10.43	13.33	9.68	3.15	6.81		
Ulytau	-	-	-	-	-	-	-	-	-	-		
Shygys Kazakhstan	5	3	-	1	1	23.38	13.31	-	9.78	9.29		

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

	persons											
	Arrived				Departed				Migration balans			
	2010	2015	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Republic of Kazakhstan	76 860	107 696	54 576	322 678	69 981	112 029	59 937	325 565	6 879	-4 333	-5 361	-2 887
Abay	2 708	4 672	1 532	5 872	3 573	5 309	2 168	7 715	-865	-637	-636	-1 843
Akmola	2 154	4 764	1 822	9 887	3 496	4 101	2 341	10 775	-1 342	663	-519	-888
Aktobe	4 090	3 693	2 311	11 869	2 862	3 997	2 393	12 363	1 228	-304	-82	-494
Almaty	2 769	4 373	6 569	30 860	2 267	6 812	6 157	30 712	502	-2 439	412	148
Atyrau	2 855	3 258	1 302	10 978	2 464	3 275	1 773	12 092	391	-17	-471	-1 114

Continuation

	Arrived				Departed				Migration balans			
	2010	2015	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Batys Kazakhstan	2 111	3 019	1 329	8 827	1 934	2 918	1 654	9 457	177	101	-325	-630
Zhambyl	2 437	5 090	1 830	13 860	4 060	6 443	3 257	18 504	-1 623	-1 353	-1 427	-4 644
Zhetisu	1 853	2 725	1 262	8 553	2 305	4 338	2 056	11 400	-452	-1 613	-794	-2 847
Karagandy	4 687	7 372	2 438	11 384	4 656	7 775	3 362	13 268	31	-403	-924	-1 884
Kostanay	3 705	6 577	2 031	7 753	4 265	6 899	2 955	9 084	-560	-322	-924	-1 331
Kyzylorda	2 061	3 517	1 280	8 494	3 191	4 241	1 904	10 810	-1 130	-724	-624	-2 316
Mangystau	5 975	4 097	2 168	13 790	3 341	3 247	2 154	14 114	2 634	850	14	-324
Pavlodar	2 686	4 225	1 312	7 227	2 847	4 756	2 251	8 379	-161	-531	-939	-1 152
Soltustik Kazakhstan	1 950	4 289	804	4 239	2 427	4 874	1 500	5 076	-477	-585	-696	-837
Turkistan	3 885	3 303	4 247	28 642	5 880	9 483	5 849	35 890	-1 995	-6 180	-1 602	-7 248
Ulytau	544	977	359	2 095	994	1 411	689	2 731	-450	-434	-330	-636
Shygys Kazakhstan	3 806	4 401	1 048	5 871	3 653	4 801	1 815	7 231	153	-400	-767	-1 360
Astana city	14 983	7 533	8 820	56 008	7 028	8 464	5 974	41 179	7 955	-931	2 846	14 829
Almaty city	8 714	20 078	8 758	49 874	6 412	12 183	6 421	39 289	2 302	7 895	2 337	10 585
Shymkent city	2 887	9 733	3 354	26 595	2 326	6 702	3 264	25 496	561	3 031	90	1 099

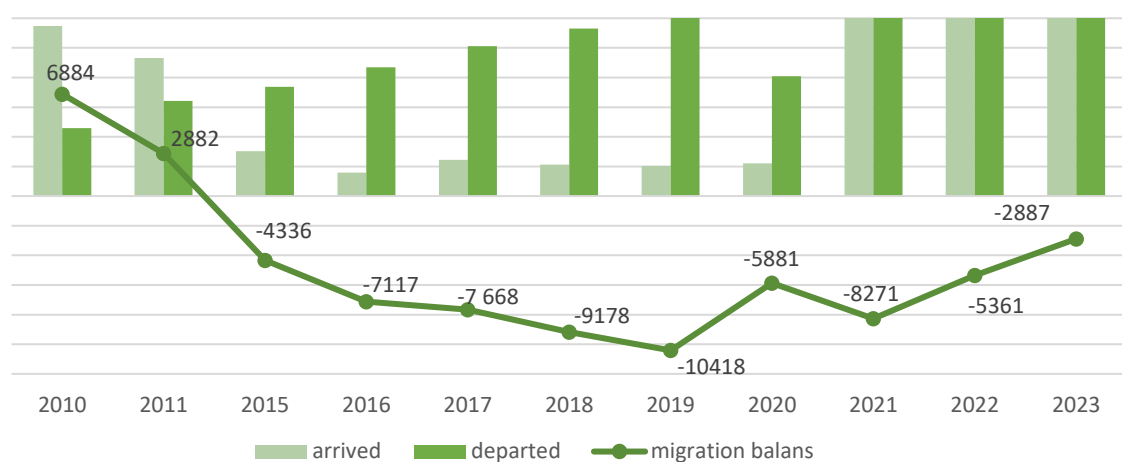
1.22 External migration of the people under the age of 18 years by regions

persons

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Republic of Kazakhstan	11 464	3 038	1 029	1 930	4 585	7 371	6 390	4 817	6 879	-4 333	-5 361	-2 887
Abay	251	23	4	25	197	262	226	170	54	-239	-222	-145
Akmola	585	286	19	61	378	645	367	365	207	-359	-348	-304
Aktobe	182	32	13	70	117	172	284	228	65	-140	-271	-158
Almaty	400	330	110	129	146	72	282	155	254	258	-172	-26
Atyrau	1 328	79	25	42	31	29	46	26	1 297	50	-21	16
Batys Kazakhstan	700	22	11	57	168	196	174	167	532	-174	-163	-110
Zhambyl	367	135	37	50	210	271	347	222	157	-136	-310	-172
Zhetisu	55	8	9	24	116	114	124	98	-61	-106	-115	-74
Karagandy	556	146	48	128	607	1 162	825	599	-51	-1 016	-777	-471
Kostanay	368	162	71	230	402	800	814	667	-34	-638	-743	-437
Kyzylorda	28	3	1	2	3	15	6	23	25	-12	-5	-21
Mangystau	2 215	894	192	206	88	114	28	39	2 127	780	164	167
Pavlodar	516	64	33	129	384	846	763	456	132	-782	-730	-327
Soltustik Kazakhstan	337	126	32	91	441	710	458	405	-104	-584	-426	-314
Turkistan	1 127	181	41	40	51	61	59	40	1 076	120	-18	0
Ulytau	4	9	6	7	66	104	61	52	-62	-95	-55	-45
Shygys Kazakhstan	935	105	9	52	428	775	588	449	507	-670	-579	-397
Astana city	270	96	86	152	194	205	313	245	76	-109	-227	-93
Almaty city	208	201	228	387	500	654	486	356	-292	-453	-258	31
Shymkent city	1 032	136	54	48	58	164	139	55	974	-28	-85	-7

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	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Total												
Migrants aged 0-17 years	11 464	3 038	1 029	1 930	4 585	7 371	6 390	4 817	6 879	-4 333	-5 361	-2 887
age, years:												
0-5	4 426	1 262	34	271	1 638	2 656	1 417	1 150	2 788	-1 394	-1 383	-879
6-13	4 801	1 166	53	512	1 975	3 514	3 677	2 746	2 826	-2 348	-3 624	-2 234
14-17	2 237	610	942	1 147	972	1 201	1 296	921	1 265	-594	-354	226
Share of children and teenagers aged 0-17 years from the total number of international migrants. in percent	27,3	18,4	5,9	7,6	17,3	24,5	26,5	29,9	44,3	32,1	79,8	-31,1
Distribution of migrants aged 0-17 years by country of departure/destination	11 464	3 038	1 029	1 930	4 585	7 371	6 390	4 817	6 879	-4 333	-5 361	-2 887
Azerbaijan	69	22	16	17	13	-	-	2	56	22	16	15
Armenia	27	14	5	5	-	-	-	-	27	14	5	5
Belarus	28	41	5	9	171	156	59	54	-143	-115	-54	-45
Germany	43	43	20	53	220	660	785	781	-177	-617	-765	-728
Georgia	23	7	9	17	1	3	-	3	22	4	9	14
Israel	4	4	1	6	20	25	27	12	-16	-21	-26	-6
Kyrgyzstan	237	50	47	81	11	22	40	52	226	28	7	29
Latvia	1	-	-	2	-	-	-	2	1	-	-	-
Lithuania	4	1	-	1	-	1	-	2	4	-	-	-1
Republic of Moldova	4	-	2	-	2	2	-	1	2	-2	2	-1
USA	8	26	6	22	48	56	50	124	-40	-30	-44	-102
Tadjikistan	21	31	51	57	-	-	-	-	21	31	51	57
Turkmenistan	421	204	59	82	-	-	-	-	421	204	59	82
Uzbekistan	7 216	1 643	371	432	51	74	29	15	7 165	1 569	342	417
Ukraine	27	25	8	11	34	25	1	5	-7	-	7	6
Other countries	3 331	927	429	1 135	4 014	6 347	5 399	3 764	-683	-5 420	-4 970	-2 629
Boys												
Migrants aged 0-17 years	5 490	1 587	573	1 004	2 318	3 713	3 212	2 393	3 172	-2 110	-2 639	-1 389
age, years:												
0-5	2 183	641	17	132	828	1 334	725	564	1 355	-693	-708	-432
6-13	2 242	629	31	258	988	1 804	1 832	1 391	1 254	-1 175	-1 801	-1 133
14-17	1 065	317	525	614	502	575	655	438	563	-258	-130	176
Share of children and teenagers aged 0-17 years from the total number of international migrants. in percent	26,7	19,6	6,4	7,2	31,0	27,6	30,4	34,7	36,8	39,2	156,6	-19,9
Distribution of migrants aged 0-17 years by country of departure/destination	5 490	1 587	573	1 004	2 318	3 713	3 212	2 393	3 172	-2 126	-2 639	-1 389
Azerbaijan	36	12	8	10	9	-	-	1	27	12	8	9
Armenia	19	8	3	2	-	-	-	-	19	8	3	2
Belarus	13	22	3	6	98	68	32	31	-85	-46	-29	-25
Germany	26	22	16	30	114	333	423	393	-88	-311	-407	-363
Georgia	12	4	9	9	1	3	-	2	11	1	9	7
Israel	2	-	1	4	11	12	16	6	-9	-12	-15	-2
Kyrgyzstan	121	29	30	28	6	13	26	30	115	16	4	-2
Latvia	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	3	1	-	-	-	1	-	1	3	-	-	-1
Republic of Moldova	2	-	1	-	-	1	-	-	2	-1	1	-
USA	4	14	6	13	26	17	32	68	-22	-3	-26	-55
Tadjikistan	12	20	39	43	-	-	-	-	12	20	39	43
Turkmenistan	226	109	31	43	-	-	-	-	226	109	31	43
Uzbekistan	3 371	834	213	224	25	40	17	8	3 346	794	196	216
Ukraine	13	15	1	9	13	11	-	2	-	4	1	7
Other countries	1 630	497	212	583	2 015	3 214	2 666	1 851	-385	-2 717	-2 454	-1 268

Continuation

	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Girls												
Migrants aged 0-17 years	5 974	1 451	456	926	2 267	3 658	3 178	2 424	3 707	-2 207	-2 722	-1 498
age, years:												
0-5	2 243	621	17	139	810	1 322	692	586	1 433	-701	-675	-447
6-13	2 559	537	22	254	987	1 710	1 845	1 355	1 572	-1 173	-1 823	-1 101
14-17	1 172	293	417	533	470	626	641	483	702	-333	-224	50
Share of children and teenagers aged 0-17 years from the total number of international migrants, in percent	27,8	17,1	5,3	8,1	15,5	22,1	23,4	26,4	53,8	27,2	54,0	-65,1
Distribution of migrants aged 0-17 years by country of departure/destination	5 974	1 451	456	926	2 267	3 658	3 178	2 424	3 707	-2 207	-2 722	-1 498
Azerbaijan	33	10	8	7	4	-	-	1	29	10	8	6
Armenia	8	6	2	3	-	-	-	-	8	6	2	3
Belarus	15	19	2	3	73	88	27	23	-58	-69	-25	-20
Germany	17	21	4	23	106	327	362	388	-89	-306	-358	-365
Georgia	11	3	-	8	-	-	-	1	11	3	-	7
Israel	2	4	-	2	9	13	11	6	-7	-9	-11	-4
Kyrgyzstan	116	21	17	53	5	9	14	22	111	12	3	31
Latvia	1	-	-	2	-	-	-	2	1	-	-	-
Lithuania	1	-	-	1	-	-	-	1	1	-	-	-
Republic of Moldova	2	-	1	-	2	1	-	1	-	-1	1	-1
USA	4	12	-	9	22	39	18	56	-18	-27	-18	-47
Tadjikistan	9	11	12	14	-	-	-	-	9	11	12	14
Turkmenistan	195	95	28	39	-	-	-	-	195	95	28	39
Uzbekistan	3 845	809	158	208	26	34	12	7	3 819	775	146	201
Ukraine	14	10	7	2	21	14	1	3	-7	-4	6	-1
Other countries	1 701	430	217	552	1 999	3 133	2 733	1 913	-298	-2 703	-2 516	-1 361

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	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Total												
Migrants aged 0-17 years	11 464	3 038	1 029	1 930	4 585	7 371	6 390	4 817	6 879	-4 333	-5 361	-2 887
Kazakh	9 909	2 186	508	675	231	334	313	259	9 678	1 852	195	416
Russian	774	424	209	683	3 223	5 350	4 383	3 051	-2 449	-4 926	-4 174	-2 368
Ukrainian	50	33	14	43	213	355	285	222	-163	-322	-271	-179
Belorussian	10	9	4	19	64	82	56	53	-54	-73	-52	-34
Uzbek	86	29	46	48	21	39	20	22	65	-10	26	26
Georgians	10	1	4	1	4	4	4	3	6	-3	0	-2
Moldovan	3	-	3	-	1	12	10	16	2	-12	-7	-16
Azerbaijan	91	28	23	42	25	2	11	11	66	26	21	31
Kyrgyzs	85	19	19	27	4	13	4	7	81	6	15	20
Tadjik	10	27	52	58	2	3	2	2	8	24	50	56
Armenian	36	16	4	16	5	17	17	2	31	-1	-13	14
Turkmen	1	2	2	1	0	-	1	-	1	2	1	1
Other nationalities	399	264	141	317	792	1 160	1 284	1 169	-393	-896	-1 152	-852
Boys												
Migrants aged 0-17 years	5 490	1 587	573	1 004	2 318	3 713	3 212	2 393	3 172	-2 126	-2 639	-1 389
Kazakh	4 714	1 135	269	352	115	174	157	114	4 599	961	112	238
Russian	362	227	112	358	1 613	2 675	2 168	1 510	-1 251	-2 448	-2 056	-1 152
Ukrainian	26	17	5	28	104	177	150	126	-78	-160	-145	-98
Belorussian	8	5	1	10	33	37	35	30	-25	-32	-34	-20
Uzbek	44	17	31	24	11	23	11	13	33	-6	20	11
Georgians	5	-	2	-	4	4	4	1	1	-4	-2	-1
Moldovan	2	-	1	-	1	6	3	7	1	-6	-2	-7
Azerbaijan	45	18	12	24	18	1	6	6	27	17	6	18

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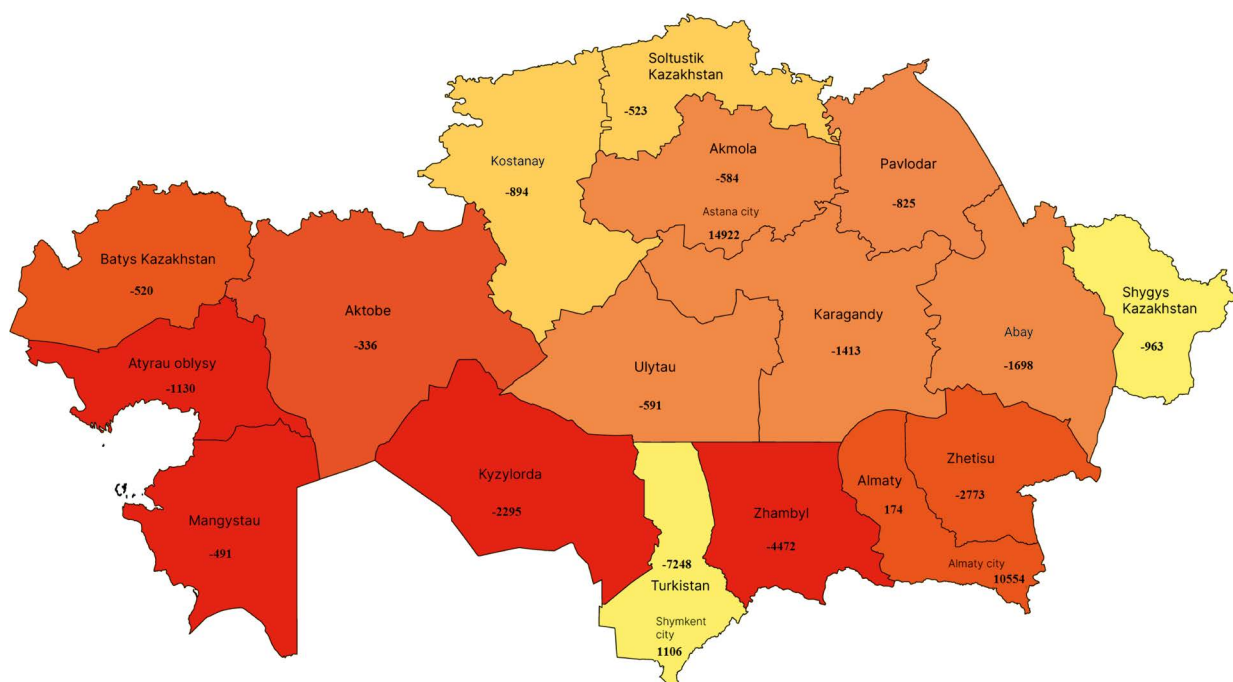
	Arrived from outside of Kazakhstan				Departed from Kazakhstan				Net migration			
	2010	2015	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Kyrgyzs	45	13	13	5	3	10	2	5	42	3	11	-
Tadjik	7	18	40	39	2	2	2	2	5	16	38	37
Armenian	27	8	3	8	3	9	10	2	24	-1	-7	6
Turkmen	1	1	2	-	0	-	1	-	1	1	1	-
Other nationalities	204	128	82	156	411	595	663	577	-207	-467	-581	-421
Girls												
Migrants aged 0-17 years	5 974	1 451	456	926	2 267	3 658	3 178	2 424	3 707	-2 207	-2 722	-1 498
Kazakh	5 195	1 051	239	323	116	160	156	145	5 079	891	83	178
Russian	412	197	97	325	1 610	2 675	2 215	1 541	-1 198	-2 478	-2 118	-1 216
Ukrainian	24	16	9	15	109	178	135	96	-85	-162	-126	-81
Belorussian	2	4	3	9	31	45	21	23	-29	-41	-18	-14
Uzbek	42	12	15	24	10	16	9	9	32	-4	6	15
Georgians	5	1	2	1	0	0	0	2	5	1	2	-1
Moldovan	1	0	2	0	0	6	7	9	1	-6	-5	-9
Azerbaijan	46	10	11	18	7	1	5	5	39	9	15	13
Kyrgyzs	40	6	6	22	1	3	2	2	39	3	4	20
Tadjik	3	9	12	19	0	1	-	0	3	8	12	19
Armenian	9	8	1	8	2	8	7	0	7	0	-6	8
Turkmen	0	1	-	1	0	0	-	0	0	1	-	1
Other nationalities	195	136	59	161	381	565	621	592	-186	-429	-571	-431

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

persons

	Arrived				Departed				Migration balans			
	2010	2015	2022	2023	2010	2015	2022	2023	2010	2015	2022	2023
Republic of Kazakhstan	65 396	104 658	53 547	320 748	65 396	104 658	53 547	320 748	0	0	0	0
Abay	2 457	4 649	1 528	5 847	3 376	5 047	1 942	7 545	-919	-398	-414	-1 698
Akmola	1 569	4 478	1 803	9 826	3 118	3 456	1 974	10 410	-1 549	1 022	-171	-584
Aktobe	3 908	3 661	2 298	11 799	2 745	3 825	2 109	12 135	1 163	-164	189	-336
Almaty	2 369	4 043	6 459	30 731	2 121	6 740	5 875	30 557	248	-2 697	584	174
Atyrau	1 527	3 179	1 277	10 936	2 433	3 246	1 727	12 066	-906	-67	-450	-1 130
Batys Kazakhstan	1 411	2 997	1 318	8 770	1 766	2 722	1 480	9 290	-355	275	-162	-520
Zhambyl	2 070	4 955	1 793	13 810	3 850	6 172	2 910	18 282	-1 780	-1 217	-1 117	-4 472
Zhetisu	1 798	2 717	1 253	8 529	2 189	4 224	1 932	11 302	-391	-1 507	-679	-2 773
Karagandy	4 131	7 226	2 390	11 256	4 049	6 613	2 537	12 669	82	613	-147	-1 413
Kostanay	3 337	6 415	1 960	7 523	3 863	6 099	2 141	8 417	-526	316	-181	-894
Kyzylorda	2 033	3 514	1 279	8 492	3 188	4 226	1 898	10 787	-1 155	-712	-619	-2 295
Mangystau	3 760	3 203	1 976	13 584	3 253	3 133	2 126	14 075	507	70	-150	-491
Pavlodar	2 170	4 161	1 279	7 098	2 463	3 910	1 488	7 923	-293	251	-209	-825
Soltustik Kazakhstan	1 613	4 163	772	4 148	1 986	4 164	1 042	4 671	-373	-1	-270	-523
Turkistan	2 758	3 122	4 206	28 602	5 829	9 422	5 790	35 850	-3 071	-6 300	-1 584	-7 248
Ulytau	540	968	353	2 088	928	1 307	628	2 679	-388	-339	-275	-591
Shygys Kazakhstan	2 871	4 296	1 039	5 819	3 225	4 026	1 227	6 782	-354	270	-188	-963
Astana city	14 713	7 437	8 734	55 856	6 834	8 259	5 661	40 934	7 879	-822	3 073	14 922
Almaty city	8 506	19 877	8 530	49 487	5 912	11 529	5 935	38 933	2 594	8 348	2 595	10 554
Shymkent city	1 855	9 597	3 300	26 547	2 268	6 538	3 125	25 441	-413	3 059	175	1 106

Internal migration of people under the age of 18 years in 2023



1.26 Forced refugees under the age of 18 years

	Refugees				
	2019	2020	2021	2022	2023
	Total				
Total forced refugees, aged 0-17 years	177	107	148	132	122
age, years:					
0-5	69	39	41	46	25
6-17	108	68	107	86	97
Share of children aged 0-17 from the total number of forced refugees, in percent	35.1	25.1	25.1	26.9	20.6
	Boys				
Total forced refugees, aged 0-17 years	101	61	87	66	58
age, years:					
0-5	36	22	23	...	10
6-17	65	39	64	...	48
Share of children aged 0-17 from the total number of forced refugees, in percent	57.1	57.1	58.8	50.0	47.5
	Girls				
Total forced refugees, aged 0-17 years	76	46	61	66	64
age, years:					
0-5	33	17	18	...	15
6-17	43	29	43	...	49
Share of children aged 0-17 from the total number of forced refugees, in percent	42.9	42.9	41.2	50.0	52.4

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*

	2019	2020	2021	2022	2023
Number of pediatricians	4 950	5 194	5 230	5 113	5 166
per 10000 children aged 0-14 years	9.3	9.5	9.2	8.8	8.2
Number of beds for children	19 370	20 899	22 428	22 167	24 469
per 10000 children aged 0-14 years	36.5	38.4	39.5	38.0	41.9
Number of children hospitalized, thousand persons	667.1	505.3	656.6	744.1	777.3
per 10000 children aged 0-14 years	1 256.0	927.6	1 157.8	1 282.4	1329.6

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

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

	2019	2020	2021	2022	2023
Total visits, thousand cases	31 311.8	27 798.4	32 114.4	36 676.9	34 049.3
Visits to:					
family doctors	11 586.7	10 260.0	12 874.6	15 716.0	14 294.5
cardiologists	176.6	127.6	169.4	189.7	164.5
gastroenterologists	56.3	41.7	53.1	70.7	60.1
aller(golo)gists	99.4	68.3	86.7	91.7	78.1
infectiologists	108.9	73.7	76.9	171.3	112.4
surgeons	1 603.9	1 579.6	1 860.7	2 005.3	1 705.1
orthopedists-traumatologists	455.6	382.3	422.9	483.1	382.0
pediatricians	9 448.1	8 383.7	8 283.8	8 989.9	9 171.3
ophthalmologists	1 431.8	1 409.6	1 591.7	1 762.6	1 546.1

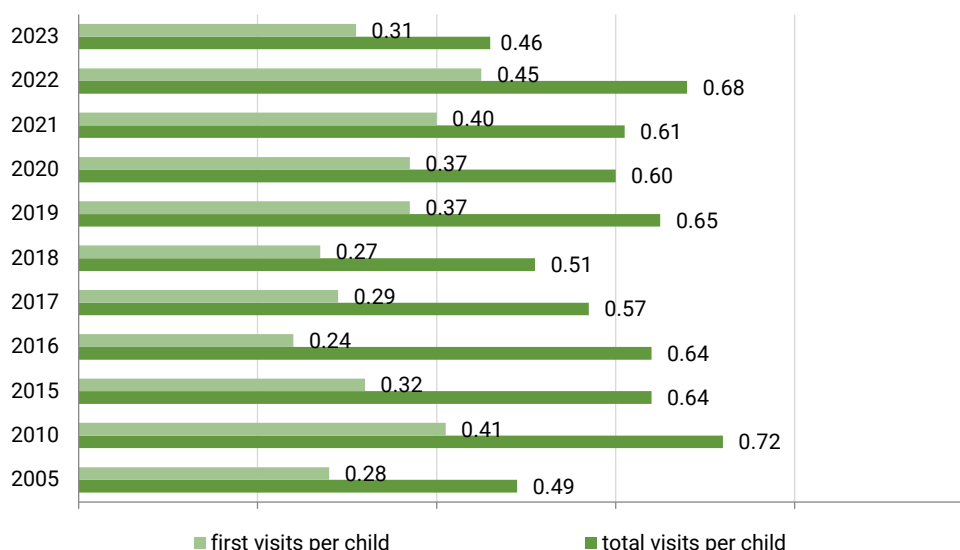
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	2019	2020	2021	2022	2023
otorhinolaryngologists	1 687.6	1 474.2	1 722.4	1 980.4	1 650.2
neurologists	1 515.2	1 441.2	1 699.1	1 873.3	1 443.2
psychiatrists	218.2	144.4	190.3	169.6	169.6
dermatovenerologists	771.4	478.9	509.3	573.1	568.1
Per 100000 children aged 0-14 years					
Total visits	589 528.9	510 278.3	566 292.7	632 053.6	582 466.4
Visits to:					
family doctors	218 150.3	188 336.2	227 025.5	270 834.3	244 528.6
cardiologists	3 324.7	2 342.8	2 987.0	3 269.0	2 813.2
gastroenterologists	1 060.7	764.7	936.4	1 218.3	1 024.4
aller(golo)gists	1 870.9	1 254.5	1 529.7	1 579.6	1 328.4
infectiologists	2 051.4	1 352.4	1 356.5	2 952.0	1 923.2
surgeons	30 197.4	28 996.0	32 810.4	34 557.0	29 162.9
orthopedists-traumatologists	8 578.2	7 017.8	7 457.9	8 325.8	6 533.7
pediatricians	177 886.3	153 894.0	146 073.1	154 924.3	156 888.6
ophthalmologists	26 958.3	25 875.0	28 068.2	30 375.6	26 448.6
otorhinolaryngologists	31 773.8	27 060.6	30 372.5	34 125.2	28 229.6
neurologists	28 527.7	26 455.8	29 960.6	32 282.0	24 688.0
psychiatrists	4 108.9	2 650.1	3 355.7	2 923.5	2 901.0
dermatovenerologists	14 524.4	8 790.5	8 980.5	9 876.7	9 718.4

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

Average number of dentist visits. children aged 0-14 Years*

cases per 100000 children



* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

2.3 Ultrasound examinations of children*

	2019	2020	2021	2022	2023
Total examinations. thousand cases	741	568	666	816	1 379
Examining:					
abdominal cavity organs	214	166	210	260	408
brain	73	75	78	95	160
gynecology	7	5	9	7	19
vessels	11	14	7	10	13
thyroid gland	21	17	21	24	56
heart	79	70	69	92	149
Per 100000 children aged 0-14 years					
Total examinations	13.9	10.4	11.7	14.1	23.5
Examining:					
abdominal cavity organs	4.0	3.0	3.7	2.9	7.0
brain	1.4	1.4	1.4	1.6	2.7
gynecology	0.1	0.1	0.2	0.1	0.3

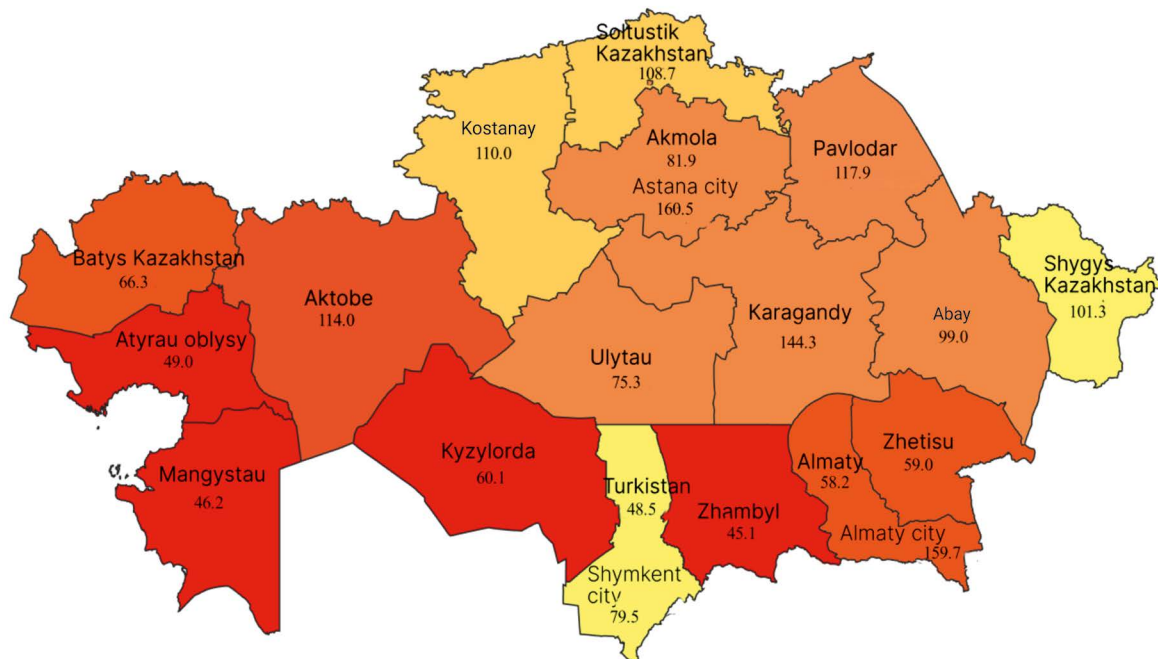
	2019	2020	2021	2022	2023
vessels	0.2	0.3	0.1	0.2	0.2
thyroid gland	0.4	0.3	0.4	0.4	1.0
Heart	1.5	1.3	1.2	1.6	2.5

Continuation

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

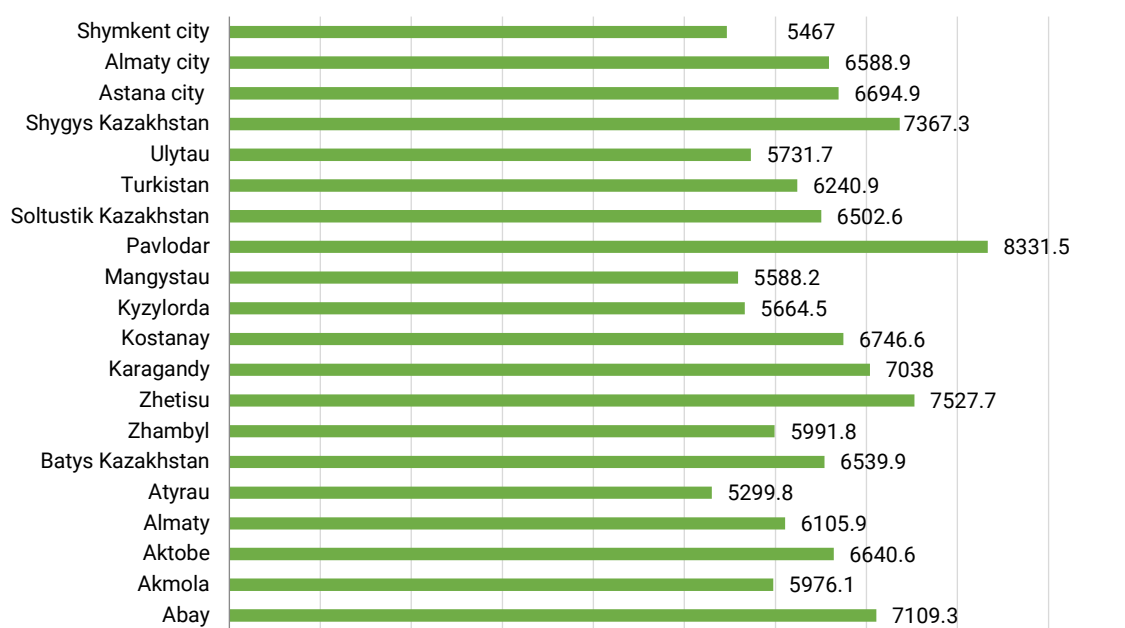
Number of pediatricians in 2023

per 100000 children of 0-14 years



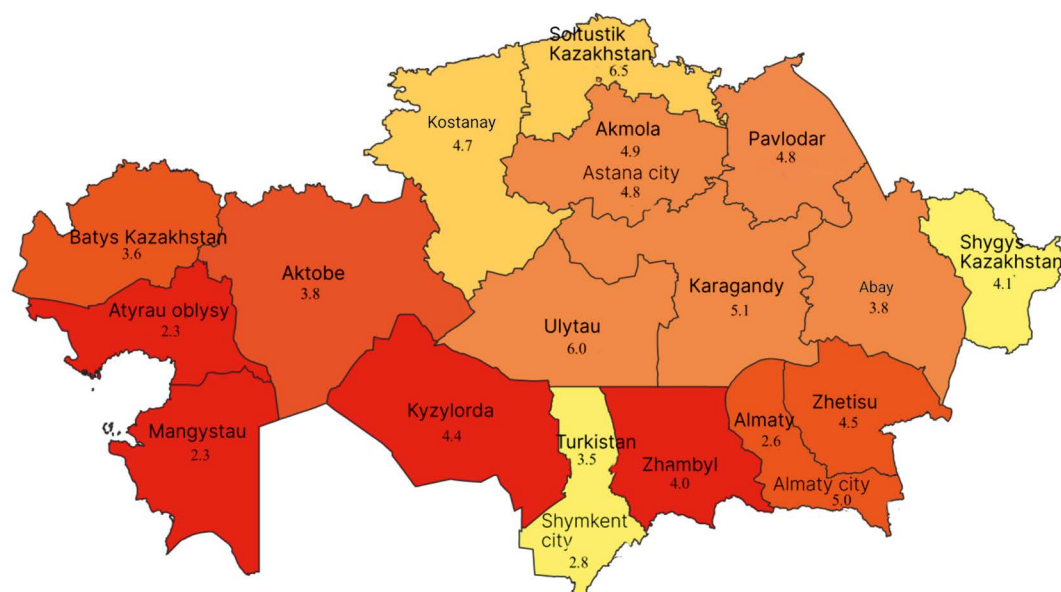
Children's doctors visits in 2023

visits per 100000 children



Number of beds in children's health facilities in 2023

beds per 1000 children of 0-14 years



2.4 State of newborns' health in hospitals*

	2019	2020	2021	2022	2023
Number of livebirths	402 554	427 264	447 294	411 829	393 161
born premature, in percent	5.5	5.1	5.2	5.8	6.8
Born sick or became sick (children) in percent of livebirths	45 694 11.4	52 553 12.3	56 693 12.7	57 505 14.0	67 049 17.1
Born with congenital abnormalities (children) in percent of livebirths	6 700 1.7	4 670 1.1	7 793 1.7	5459 1.3	8 072 2.1
Born with certain conditions originating in the perinatal period in percent of livebirths	64 936 16.1	72 732 17.0	82 634 18.5	82 546 20.0	105 720 26.9

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

2.5 Distribution of livebirths according to weight*

	2010	2015	2022	2023
Body weight at birth, in grams:	100.0	100.0	100.0	100
Including:				
500 – 999	0.40	0.35	0.40	0.37
1000- 1499	0.68	0.63	0.55	0.53
1500- 2499	4.98	4.78	4.29	4.05
2500 or more	93.94	94.24	94.75	95.05

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

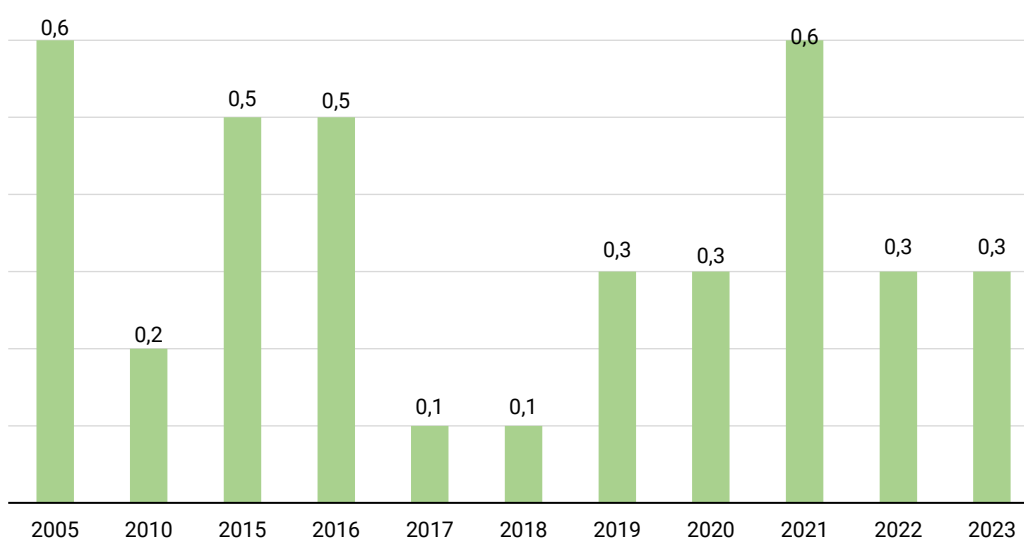
2.6 Medical services provided to pregnant women*

	2019	2020	2021	2022	2023
Number of organizations, with women's consultations and obstetric and gynecological offices (units)	1 664	1 746	1 827	1 845	1 938
Obstetrician-gynecologists per 1000 births	10.3	10.0	9.8	10.7	8.3
Beds for pregnant, expectant, and new mothers, per 1000 births	21.5	20.0	18.6	19.9	20.8
Share of pregnant women, registered in a health facility prior to the 12 th week of pregnancy (in percent)	87.4	83.9	86.4	89.6	92.3
Share of pregnant women suffering from anemia (in percent)	28.0	27.0	28.6	27.3	27.9

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

Share of deliveries outside maternity wards (at home)*

in percent



*Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

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.

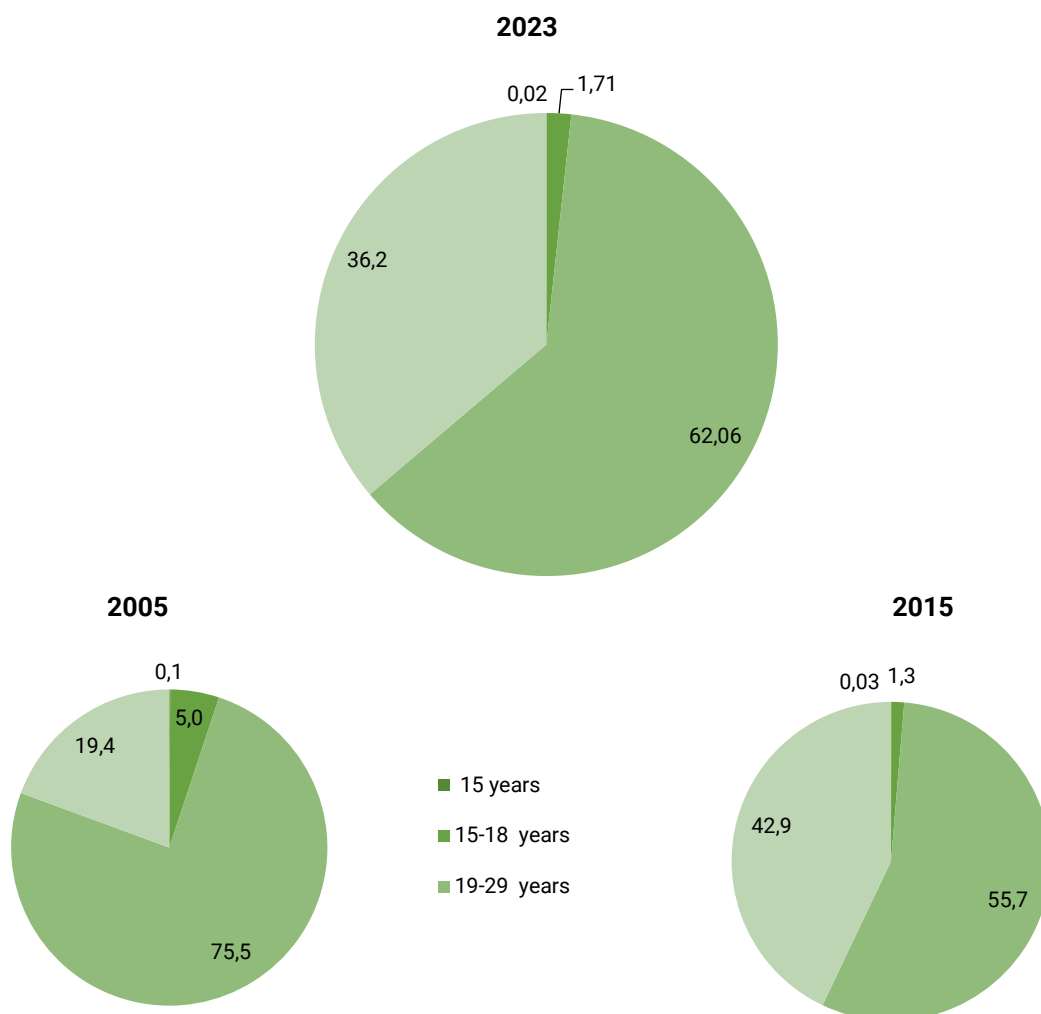
2.8 Abortions*

	2019	2020	2021	2022	2023
Number of abortions, thousand	77.6	71.5	71.4	71.4	71.8
Share of spontaneous abortions (in percent)	68.5	73.4	73.4	73.1	74.0
Number of abortions per 1000 women of reproductive age	17.1	15.7	15.7	15.6	15.4
Number of abortions per 100 newborns (livebirth and stillbirth)	19.3	16.6	15.8	17.2	18.4

*Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

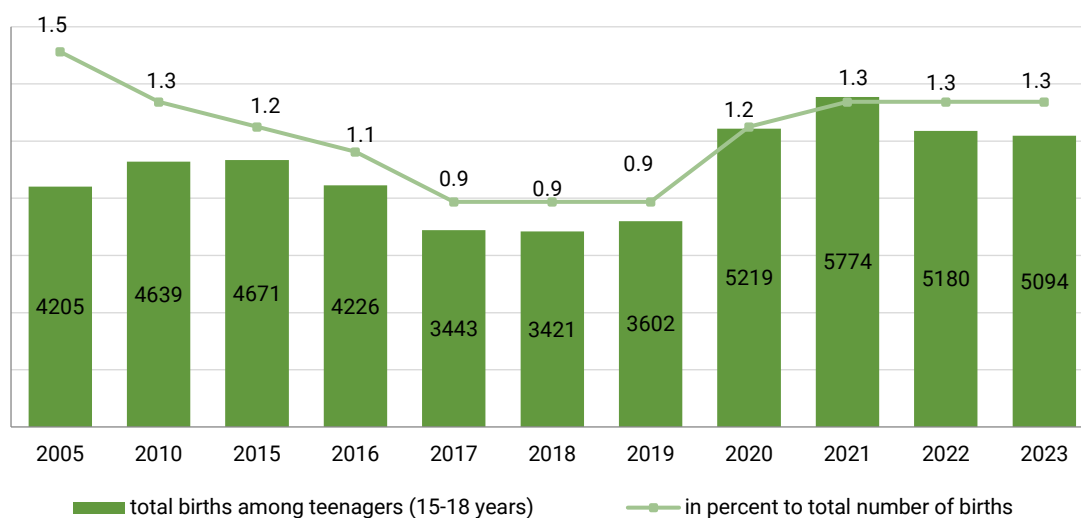
Distribution of women by age. who had abortions*

in percent



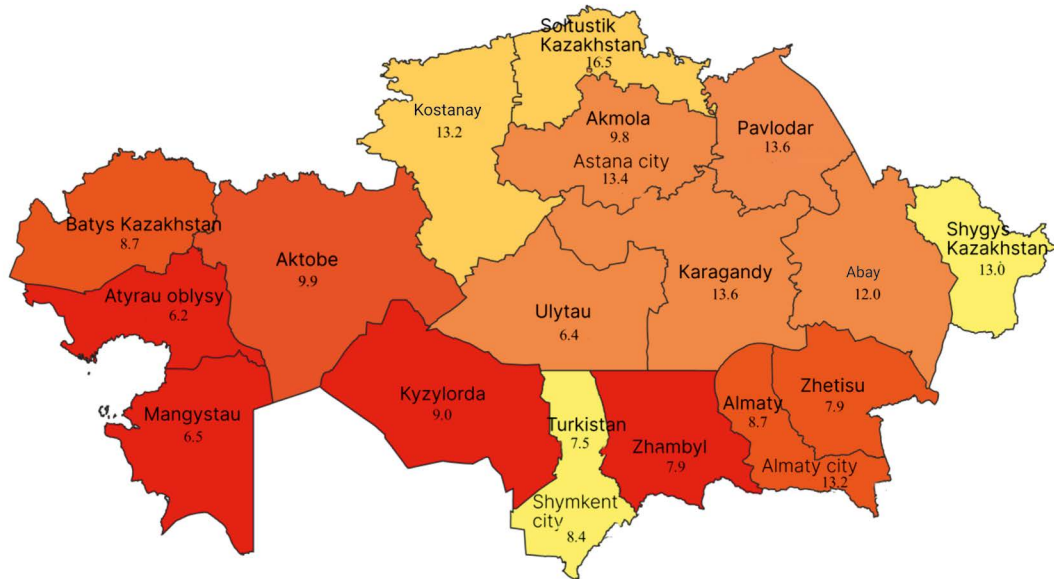
Number of births amongst adolescents*

in percent



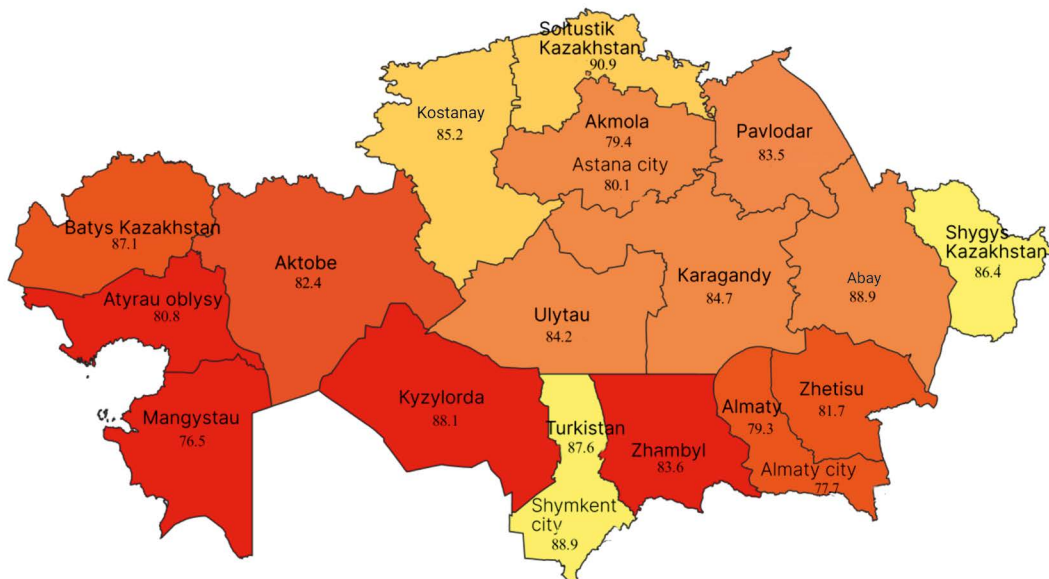
Availability of medical services to pregnant women in 2023

obstetricians-gynecologists per 1000 newborn



Availability of medical services to pregnant women in 2023

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



2.9 Primary incidence among premature newborns*

	cases per 1000 premature livebirths				
	2019	2020	2021	2022	2023
Total cases	1 647.6	1 720.1	2 009.3	1 627.9	1 715.9
Type:					
acute respiratory diseases	0.5	0.1	0.04	0.2	4.8
pneumonia	2.4	2.3	2.9	4.1	2.0
infections of the skin and subcutaneous tissue	-	-	-	-	0.02
congenital abnormalities	130.2	58.6	78.4	43.5	91.7
certain conditions originating in the perinatal period	1 506.4	1 376.3	1 452.2	1580.0	895.7

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

2.10 Primary incidence among at-term newborns*

	cases per 1000 mature livebirths				
	2019	2020	2021	2022	2023
Total cases	68.7	78.2	93.3	96.4	118.7
Type:					
acute respiratory diseases	0.01	0.007	0.007	0.007	0.01
pneumonia	0.04	0.04	0.02	0.03	0
infections of the skin and subcutaneous tissue	0.07	0.05	0.02	0.02	12.2
congenital abnormalities	10.0	7.7	11.6	11.2	2.5
certain conditions originating in the perinatal period	82.9	94.0	124.1	127.2	189.7

* Data for 2021 are not provided by the Ministry of Healthcare of the Republic of Kazakhstan.

2.11 Primary incidence among children in their first year*

	per 100000 children				
	2019	2020	2021	2022	2023
Total cases	63 216.6	59 788.3	59 527.0	55 777.9	61 069.3
Type:					
infectious and parasitic diseases	1 134.1	1 257.7	1 243.3	1 274.3	1 408.8
including intestinal infections					
malnutrition	502.0	488.0	480.4	573.1	507.2
anemia	202.2	171.0	148.4	149.63	134.4
diseases of the nervous system	2 256.2	1 928.4	1 833.5	1 659.3	1 723.1
including infantile cerebral palsy	6 194.5	6 093.1	6 028.3	5 049.5	6 304.7
diseases of the respiratory system					
including upper respiratory tract infection, pneumonia, influenza	54.4	60.5	59.0	58.5	57.0
diseases of the digestive system	31 845.1	29 694.5	30 321.9	29 977.7	31 418.2
diseases of the genitourinary system					
congenital malformations, deformities, and chromosomal abnormalities	16 786.5	14 765.7	15 145.4	14 288.0	13 636.0
including congenital heart abnormalities	3 159.6	3 282.4	3 138.5	2 773.8	2 896.8
certain conditions originating in the perinatal period	564.6	503.0	509.4	446.8	611.2
Trauma, poisoning, and others caused by external factors					
other diseases	2 820.1	2 565.5	2 455.9	2 358.8	3 226.3
including					
congenital anomalies of the heart	950.9	756.6	766.8	710.1	942.3
individual conditions that occur in the perinatal period	8 350.2	7 839.9	7 052.5	5 665.3	5 609.4
Injuries, poisoning and other effects of external causes	241.2	244.2	262.2	236.2	304.4
other diseases	6 448.6	8 308.0	6 533.1	6 344.6	7 432.1

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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

	per 100000 children				
	2019	2020	2021	2022	2023
Total cases	110 235.4	98 580.0	90 731.5	84 016.3	98 497.2
Type:					
infectious and parasitic diseases	2 952.4	2 890.4	2 748.6	2 797.9	3 377.2
including intestinal infections					
malnutrition	842.7	725.3	694.6	729.7	691.7
anemia	165.1	140.4	117.3	137.2	117.4
diseases of the nervous system	5 275.0	4 306.4	3 457.5	2 997.3	3 479.2
including infantile cerebral palsy	6 215.6	5 765.4	5 334.3	4 923.1	6 292.4
diseases of the respiratory system					
including upper respiratory tract infection, pneumonia, influenza	283.7	300.1	269.6	227.5	260.1
diseases of the digestive system	69 564.7	60 901.6	55 622.5	51 993.7	58 607.9
diseases of the genitourinary system					
congenital malformations, deformities and chromosomal abnormalities	40 656.4	34 212.6	30 497.9	28 212.7	29 946.7
including congenital heart abnormalities	5 605.3	5 527.5	5 069.2	4 493.2	5 578.7
certain conditions originating in the perinatal period	1 239.0	1 145.9	1 038.8	955.7	1 169.7
trauma, poisoning, and others caused by external factors	2 933.3	2 557.7	2 486.6	2 215.2	3 000.1
other diseases					
congenital anomalies of the heart	1 036.9	854.9	746.2	670.0	824.5
individual conditions that occur in the perinatal period	2 807.1	2 667.6	2 468.0	1 952.0	2 224.4

Continuation

	2019	2020	2021	2022	2023
injuries, poisoning and other effects of external causes	1 206.8	1 312.2	1 195.8	1 055.1	1 353.5
other diseases	12 310.5	15 811.6	10 446.7	10 651.9	13 296.8

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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

per 100000 children

	2019	2020	2021	2022	2023
Total cases	86 174.8	76 592.7	71 993.6	68 943.2	66 758.5
Type:					
infectious and parasitic diseases	2 283.2	2 199.0	1 803.3	1 808.5	2 104.6
neoplasms	195.8	175.7	176.7	247.1	181.5
endocrine, nutritional, and metabolic diseases	744.1	588.0	585.4	628.6	665.4
diseases of the blood and blood-forming organs	3 407.6	2 536.0	2 174.2	1 931.6	1 675.0
mental and behavioral disorders	82.3	66.2	80.2	95.4	101.8
diseases of the nervous system and sense organs	3 208.1	2 897.1	2 846.2	2 959.2	3 020.8
diseases of the circulatory system	236.5	191.6	158.2	149.0	161.6
diseases of the respiratory system	52 061.3	45 715.7	42 429.2	40 391.6	36 947.5
diseases of the digestive system	6 786.9	6 947.5	5 953.9	6 053.9	6 215.2
diseases of the genitourinary system	1 181.5	1 067.5	1 004.7	939.9	894.2
diseases of the skin and subcutaneous tissue	4 139.1	3 641.6	3 381.6	3 112.3	3 296.9
diseases of the osteoarticular system, muscles, and connective tissue	1 122.7	978.1	967.2	982.9	1 111.4
congenital malformations (abnormalities)	1 317.8	1 197.5	1 272.5	1 114.5	1 104.3
trauma, poisoning	2 471.2	2 362.6	2 256.7	2 187.9	2 437.8

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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

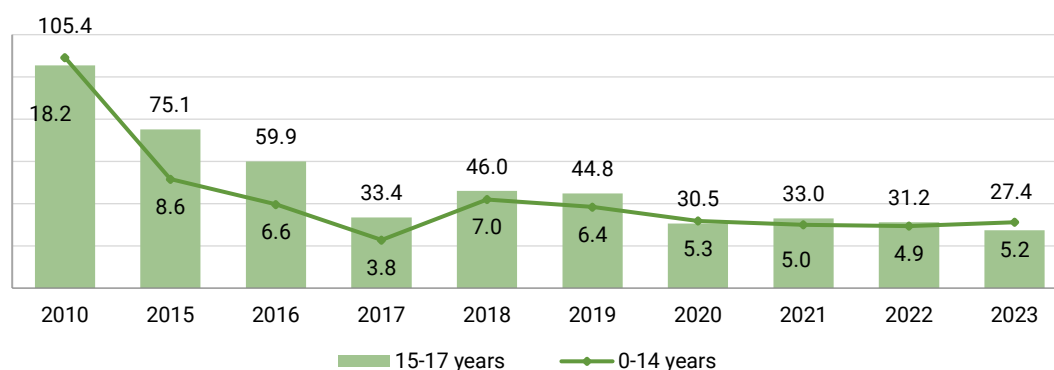
per 100000 children

	2019	2020	2021	2022	2023
Total cases	72 950.4	61 637.2	59 247.8	55 781.9	54 503.9
Type:					
infectious and parasitic diseases	1 166.1	1 230.4	1 290.5	1 102.2	1 369.8
neoplasms	232.2	193.5	223.3	187.6	247.8
endocrine, nutritional, and metabolic diseases	1 646.0	1 279.2	1 278.2	1 248.7	1 209.8
diseases of the blood and blood-forming organs	3 111.6	2 502.8	2 209.8	1 971.2	1 666.9
mental and behavioral disorders	54.5	40.3	46.2	58.0	57.2
diseases of the nervous system and sense organs	3 070.6	2 553.8	2 506.8	2 598.5	2 515.3
diseases of the circulatory system	1 109.0	947.8	771.1	655.7	649.5
diseases of the respiratory system	33 471.6	27 445.2	25 506.2	23 351.8	22 631.5
diseases of the digestive system	6 566.2	6 864.3	5 924.4	6 262.9	6 208.8
diseases of the genitourinary system	2 868.2	2 218.6	1 943.3	1 707.8	1 774.9
diseases of the skin and subcutaneous tissue	4 361.1	3 723.7	3 616.9	3 369.8	3 345.1
diseases of the osteoarticular system, muscles, and connective tissue	2 838.0	2 317.7	2 265.0	2 311.8	2 286.1
congenital malformations (abnormalities)	361.1	298.8	296.5	346.2	338.7
trauma, poisoning	4 709.1	4 164.8	4 272.6	3 999.8	3 803.8

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

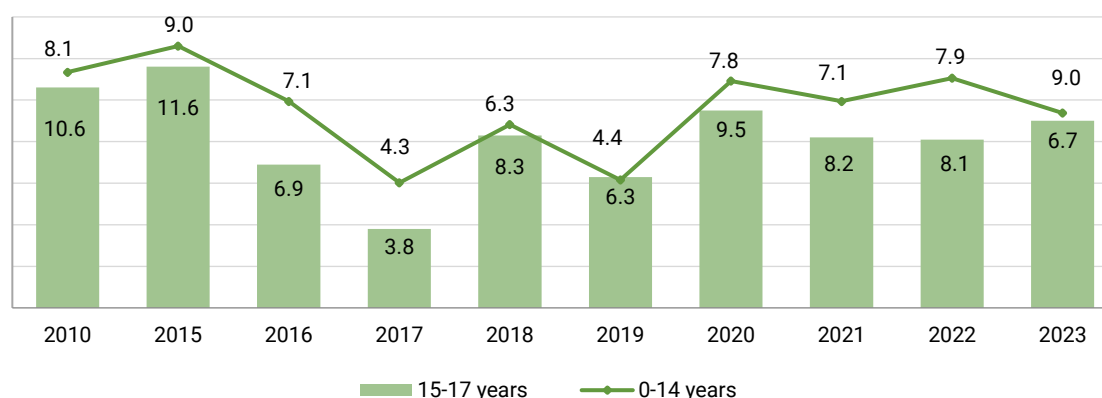
Primary incidence of children with tuberculosis*

per 100000 children



Primary incidence of children with malignant tumors

per 100000 children



* Indicators for 2021 are calculated on the basis of data from the Ministry of Health of the Republic of Kazakhstan.

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

cases per 100000 children

	2019	2020	2021	2022	2023
Total					
Syphilis – all forms	0.5	0.5	0.7	0.5	0.4
Gonorrhoea	0.1	0.1	0.1	0.1	0.1
Trichomoniasis	0.1	0.0	0.02	0.09	0.1
Chlamydia	0.0	0.0	0.04	0.02	-
Boys					
Syphilis – all forms	0.2	0.4	0.9	0.6	0.3
Gonorrhoea	0.02	0.0	0.0	0.1	0.1
Trichomoniasis	...	0.0	0.0	0.03	0.1
Chlamydia	0.0	0.0	0.0	0.0	-
Girls					
Syphilis – all forms	1.0	0.7	0.5	0.3	0.5
Gonorrhoea	0.2	0.1	0.2	0.04	0.1
Trichomoniasis	0.2	0.1	0.04	0.1	0.1
Chlamydia	0.0	0.0	0.1	0.04	-

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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

cases per 100000 children

	2019	2020	2021	2022	2023
Total					
Syphilis – all forms	2.9	1.7	0.4	1.7	1.5
Gonorrhoea	2.8	2.1	1.6	2.4	2.0
Trichomoniasis	3.2	2.5	3.0	3.8	1.2
Chlamydia	1.7	1.1	1.4	2.2	1.9
Boys					
Syphilis – all forms	0.3	0.8	0.0	1.1	1.2
Gonorrhoea	1.7	2.8	2.2	2.4	3.5
Trichomoniasis	1.3	2.3	1.5	2.4	1.0
Chlamydia	0.1	0.8	0.5	1.1	0.8
Girls					
Syphilis – all forms	2.7	2.7	0.8	2.3	1.7
Gonorrhoea	1.1	1.4	1.0	2.3	0.4
Trichomoniasis	2.0	2.7	4.7	5.0	1.3
Chlamydia	1.5	1.4	2.3	3.2	3.0

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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	2021	2022	2023
Mental and behavioral disorders related to the use of psychoactive substances. total	427.2	135.6	17.2	11.8	10.7
Psychoactive Substance:					
alcohol	315.5	86.5	10.8	4.6	7.0
use of opioids	1.9	0.7	0.2	0.5	0.1
use of Cannabinoids	26.4	15.6	2.5	1.1	1.0
use of Hallucinogens	0.3	0.4	0.0	0.0	0.0
tobacco	74.3	25.9	0.1	0.0	0.0
use of inhalants	5.0	4.3	1.9	3.7	1.3
combined use of narcotics and other psychoactive substances	1.3	1.9	1.1	1.3	0.8

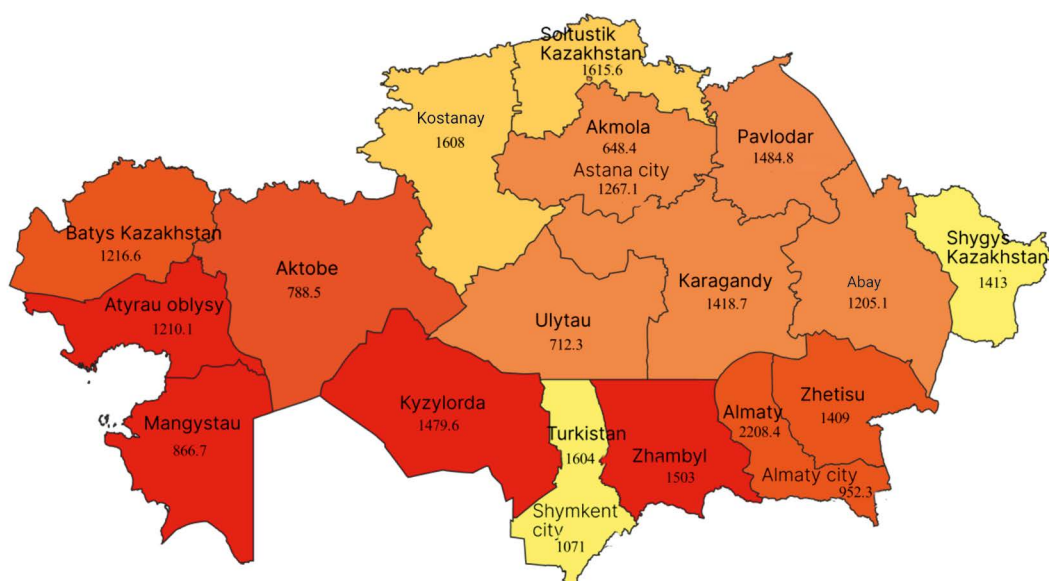
* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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

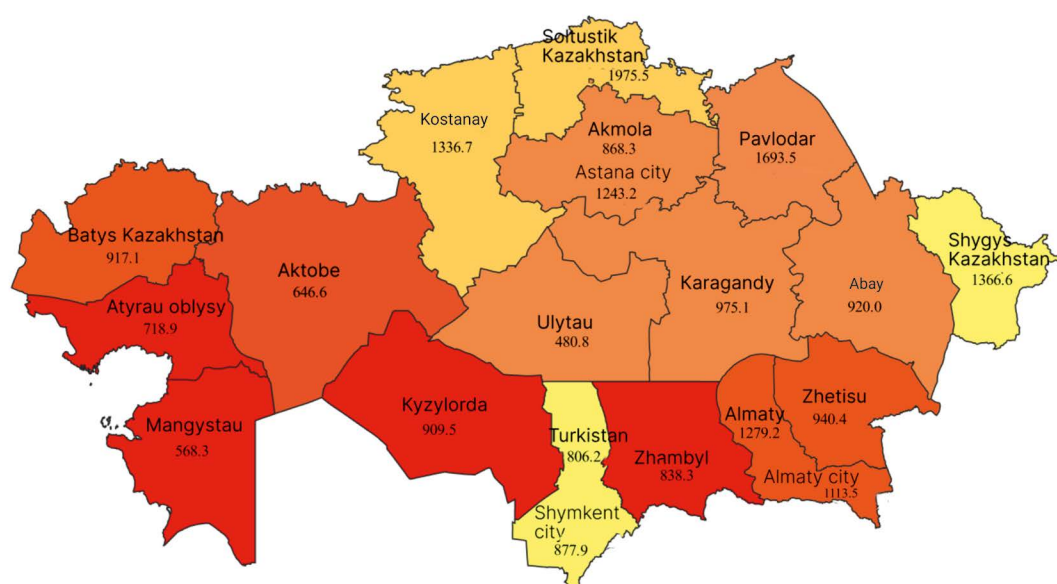
	in percent				
	2019	2020	2021	2022	2023
Discharged children – total	100.0	100.0	100.0	100.0	100.0
Diagnosis:					
infectious and parasitic diseases	15.6	12.9	13.9	17.9	22.3
neoplasms	1.2	0.8	0.7	1.2	0.6
endocrine. nutritional .and metabolic diseases	1.1	1.3	1.2	1.2	1.2
blood. hematopoietic organs diseases. and certain disorders of the immune system	0.9	1.0	0.9	1.0	1.0
mental and behavioral disorders	1.2	1.1	0.9	1.0	1.0
diseases of the nervous system and sense organs	6.9	6.5	4.9	5.0	4.5
diseases of the circulatory system	1.1	1.4	1.2	1.1	1.0
diseases of the respiratory system	40.0	30.4	35.5	35.5	32.5
diseases of the digestive system	5.8	6.8	6.4	6.2	6.0
diseases of the genitourinary system	2.4	3.1	2.6	2.5	2.4
complications during pregnancy. delivery. and post-partum period	0.05	0.01	0.01	0.01	0.01
diseases of the skin and subcutaneous tissue	2.0	2.7	2.1	2.0	2.0
diseases of the osteoarticular system. muscles. and connective tissue	1.7	1.9	1.7	1.7	1.7
congenital malformations. deformities. and chromosomal abnormalities	3.6	3.7	3.7	3.2	3.2
trauma. poisoning and others caused by external factors	5.8	8.7	6.9	6.6	6.8
other	10.7	17.7	17.3	13.9	13.8

General morbidity of children in 2023

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*

	2019	2020	2021	2022	2023
Number of children with reduced hearing acuity per 1000 examined children	1.4	1.2	1.2	1.3	1.7
Number of children with reduced visual acuity per 1000 examined children	14.6	12.8	12.5	12.6	11.9
Number of children with scoliosis per 1000 examined children	1.9	1.6	1.6	1.6	1.7
Number of children with impaired posture per 1000 examined children	2.4	1.9	2.0	1.8	2.3

* Indicators for 2021 are calculated on the basis of data from the Ministry of Healthcare of the Republic of Kazakhstan.

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

	2019	2020	2021	2022	2023
BCG	97.2	97.9	96.1	93.4	93.0
DPT-3	97.4	88.3	95.3	98.6	96.7
Polio-3	97.4	88.3	95.2	98.6	96.7
Measles (MMR)	97.8	92.9	97.4	100.2	99.0

* 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.

Data for 2021 are not provided by the Ministry of Health of the Republic of Kazakhstan.

2.21 Nutritional status of children under 5 years*

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

	2019	2020	2021	2022	2023
Organizations total, units	10 583	10 650	10 871	11 104	11 346
Type:					
kindergartens	6 633	6 959	7 390	7 880	8 276
mini-centres	3 950	3 691	3 481	3 224	3 070
Number of children, persons	892 251	885 033	922 400	965 204	984 940
Type:					
kindergartens	771 514	780 293	827 945	878 739	903 362
mini-centres	120 737	104 740	94 455	86 465	81 578
Total number of places, units	989 476	988 189	1 031 188	1 080 416	1 126 742
Type:					
kindergartens	819 835	847 896	901 845	958 756	1 008 177
mini-centres	169 641	140 293	129 343	121 660	118 565

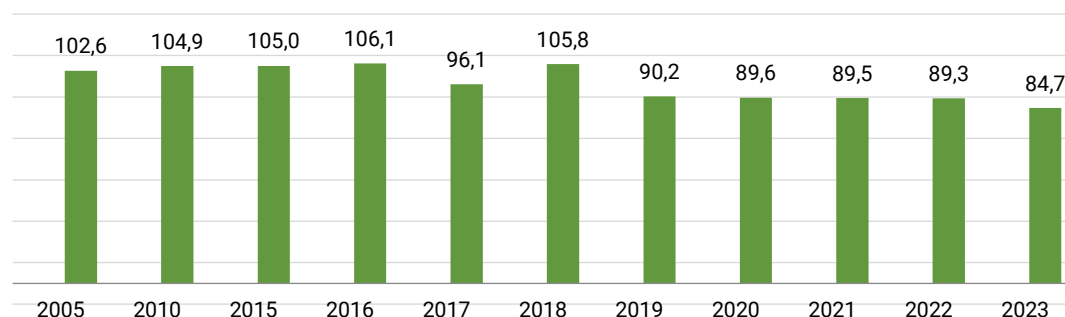
*Here and further information since 2014 is according to the Ministry of education of the Republic of Kazakhstan data .

3.2 Preschool organizations by ownership

	2019	2020	2021	2022	2023
Organizations total, units	10 583	10 650	10 871	11 104	11 346
Type:					
public	6 284	6 080	5 898	5 681	5 791
non-public	4 299	4 570	4 973	5 423	5 555
Number of children, persons	892 251	885 033	922 400	965 204	984 940
Type:					
public	541 123	505 593	498 098	495 451	500 998
non-public	351 128	379 440	424 302	469 753	483 942

Children access to early childhood education

number of children per 100 places



3.3 Children in early childhood education*

	2019	2020	2021	2022	2023
Children aged 3-6 (7) years, total	98.5	98.7	98.9	98.5	98.5
by area:					
urban	98.6	98.2	98.4	98.1	98.3
rural	99.7	99.2	99.6	98.8	98.8
Children aged 1-6(7) years, total	78.3	81.6	84.7	81.8	84.3
by area:					
urban	72.5	75.6	72.3	76.9	79.4
rural	87.0	90.2	92.7	91.0	91.5

*Net coverage rate.

3.4 Children in early childhood education by sex

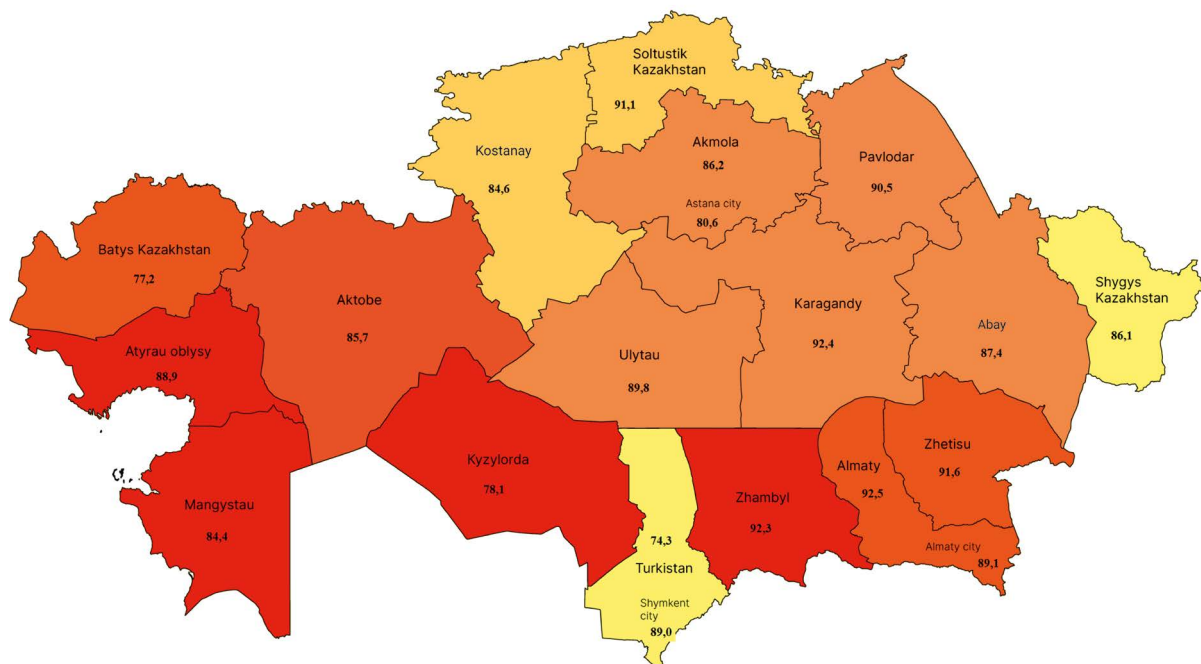
	2019*	2020*	2021	2022	2023
Children aged 3-6 (7) years, total	98.5	98.7	98.9	98.5	98.4
Sex:					
boys	-	-	99.7	98.2	98.6
girls	-	-	98.0	98.6	98.5
Children aged 1-6(7) years, total	78.3	81.6	84.7	81.8	84.3

	2019*	2020*	2021	2022	2023
Sex:					
boys	-	-	82.8	84.2	84.7
girls	-	-	81.3	80.9	83.9

* There is no data disaggregated by sex.

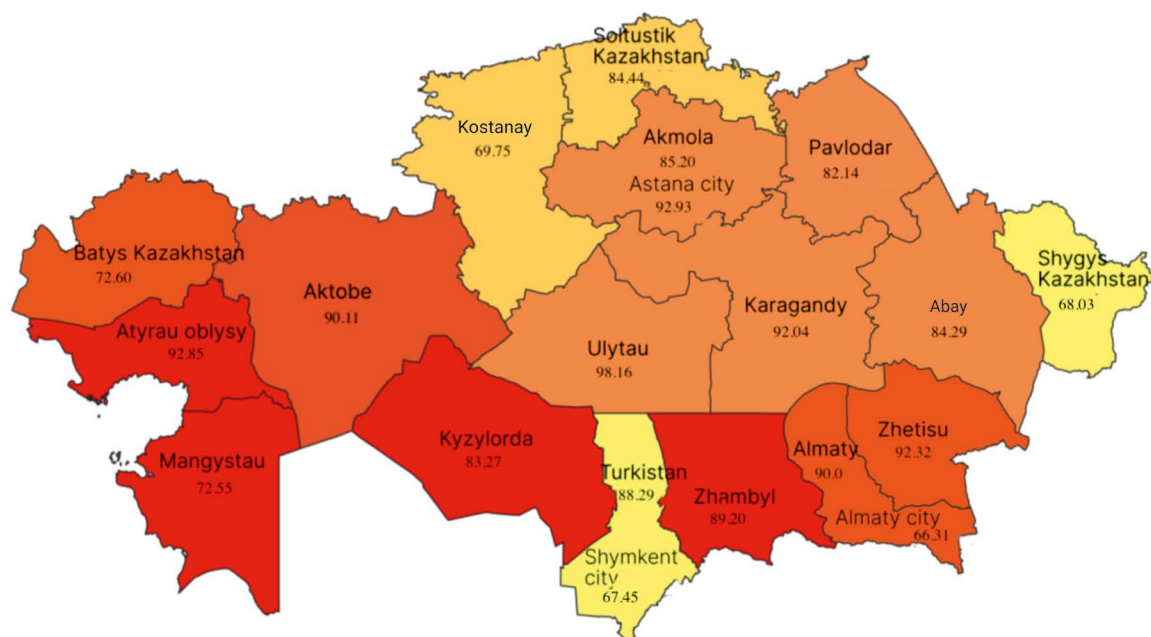
Number of children per 100 seats in early childhood education organizations in 2023

people



Children in early childhood education 1-6 (7) year in 2023

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*

	2019	2020	2021	2022	2023
Institutions – total	7 398	7 440	7 550	7 687	7 833
Type:					
primary schools	689	710	760	799	815
lower secondary schools	1 077	1 077	1 093	1 090	1 108
upper secondary schools	5 632	5 653	5 697	5 798	5 910
Number of students (persons)	3 337 783	3 481 347	3 597 159	3 709 637	3 819 071
Type:					
primary schools	26 855	32 097	41 339	48 381	54 442
lower secondary schools	83282	86 493	93 597	137 941	103 950
upper secondary schools	3 227 646	3 362 757	3 462 223	3 523 315	3 660 679
Number of students (persons)	3 337783	3 481 347	3 597 159	3 709 637	3 819 071
Grade:					
grades 1-4	1 512 816	1 524 929	1 557 593	1 572 244	1 565 057
grades 5-9	1 517 823	1 620 806	1 691 917	1 775 306	1 848 447
grades 10-11(12)	307 144	335 612	343 916	362 087	405 567
Institutions – total	7 398	7 440	7 550	7687	7 833
Type:					
day	7329	7 370	7 481	7 621	6 770
evening	69	70	69	66	63
Number of students (persons)	3 337783	3 481 347	3 597 159	3 709 637	3 819 071
Type:					
day	3 327 777	3 472 182	3 587 657	3 699 607	3 810 730
evening	10 006	9 165	9 502	10 030	8 341

*General education schools consist of day and evening schools.

3.8 General education school by area

	2019	2020	2021	2022	2023
Institutions – total	7 398	7 440	7 550	7 687	7 833
Type:					
urban	2 113	2 178	2 288	2 427	2 562
rural	5 285	5 265	5 262	5 260	5 271
Number of students (persons)	3 337 783	3 481 347	3 597 159	3 709 637	3 819 071
Type:					
urban	1 869 072	1 965 127	2 060 369	2 166 766	2 263 939
rural	1 468 711	1 516 220	1 536 790	1 542 871	1 555 132
Number of pupils, per 100 000 population	17 914	18 440	18 811	18 767	19 0631
Type:					
urban	17 087	17 622	18 147	17 746	18 182
rural	19 091	19 619	19 782	20 417	20 509

3.9 Comprehensive schools by ownership

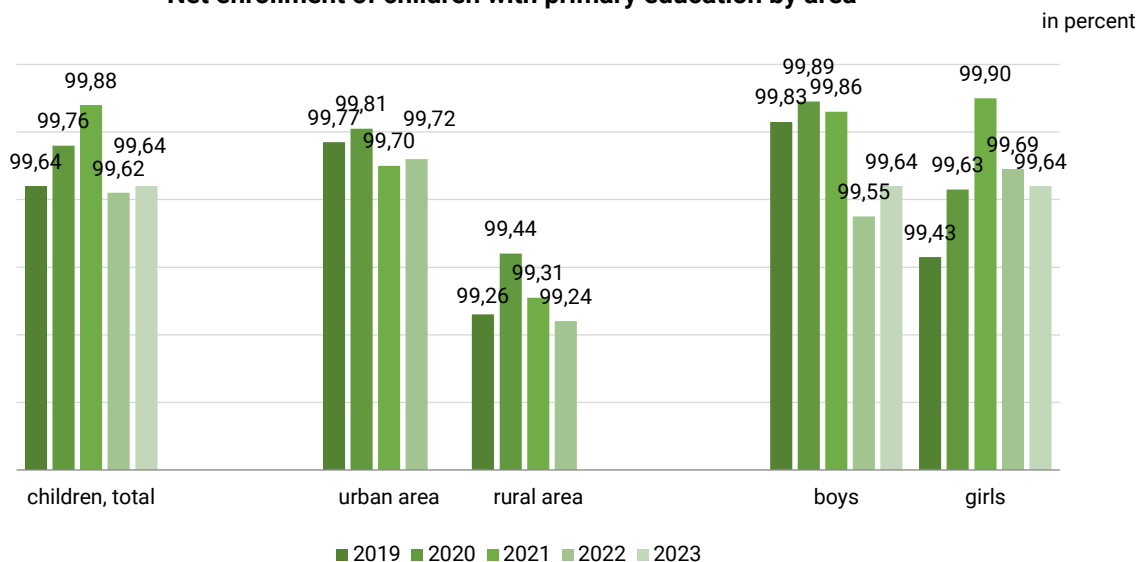
	2019	2020	2021	2022	2023
Institutions – total	7 398	7 440	7 550	7 687	7 833
Type:					
public	7 209	7 190	7 173	7 136	7 126
non-public	189	250	377	551	707
Number of students (persons)	3 337 783	3 481 347	3 597 159	3 709 637	3 819 071
Type:					
public	3 295 405	3 422 241	3 490 138	3 539 491	3 573 741
non-public	42 378	59 106	107 021	170 146	245 330

3.10 Enrollment ratio in primary education*

	2019	2020	2021	2022	2023
Total	99.64	99.76	99.88	99.62	99.64
Sex:					
boys	99.83	99.89	99.86	99.55	99.64
girls	99.43	99.63	99.90	99.69	99.64

* Net coverage.

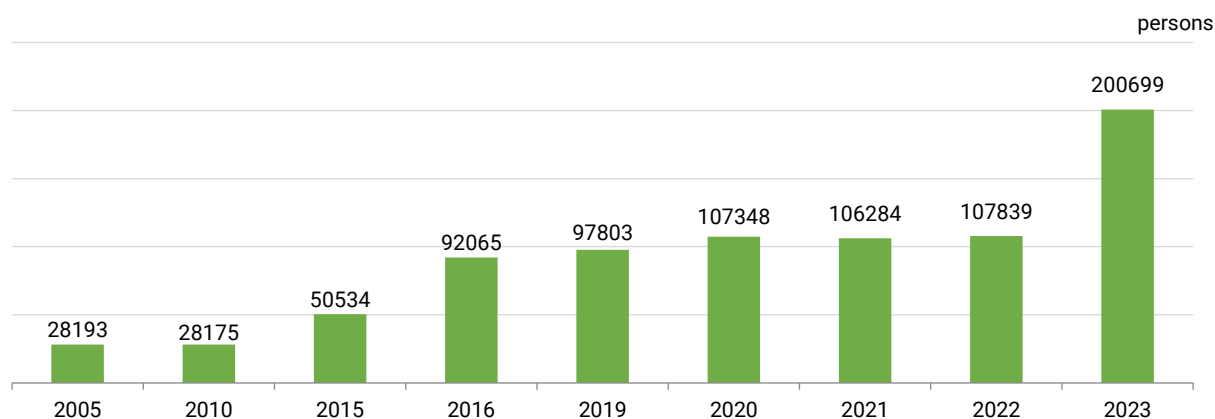
Net enrollment of children with primary education by area



Gross enrollment in secondary education



Number of children with special educational needs from 7 to 18 years*



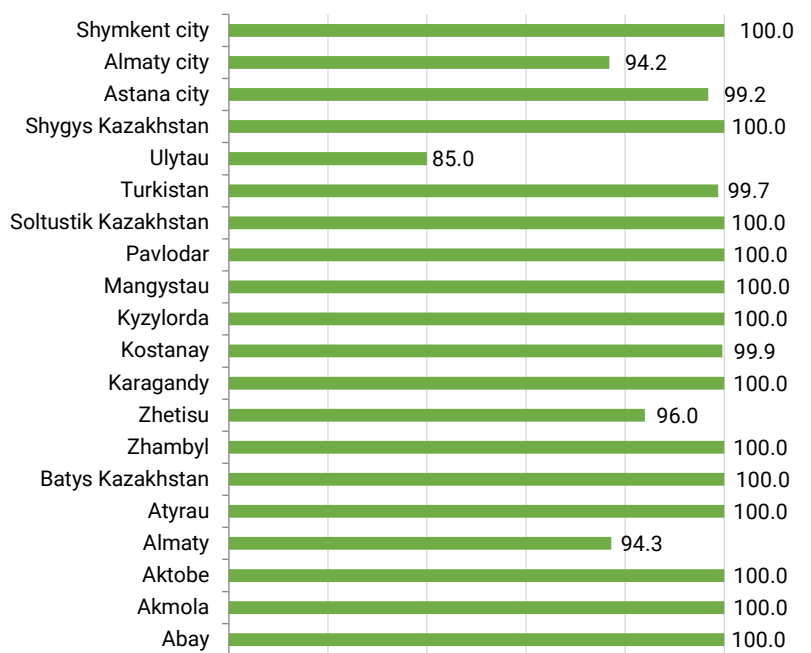
*2014-2015, includes data on children with disabilities involved in ordinary educational environments.

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			
2019	1 557 543	1 487 072	95.5
2020	1 562 451	1 287 091	82.4
2021	1 572 815	1 305 100	83.0
2022	1 575 888	1 222 203	77.6
2023	1 601 186	1 223 028	76.4
7-10 years			
2019	1 437 336	1 800 664	125.3
2020	1 467 981	1 465 862	99.9
2021	1 524 381	1 495 533	98.1
2022	1 546 437	1 519 536	98.3
2023	1 565 215	1 545 544	98.7
11-15 years			
2019	1 462 625	1 503 152	102.8
2020	1 542 440	1 586 850	102.9
2021	1 706 654	1 667 680	97.7
2022	1 773 880	1 734 273	97.8
2023	1 821 324	1 791 277	98.4
16-17 years			
2019	473 229	403 333	85.2
2020	506 015	438 754	86.7
2021	547 751	458 055	83.6
2022	575 723	547 508	95.1
2023	625 989	595 987	95.2
7-15 years			
2019	2 899 961	3 303 816	113.9
2020	3 010 421	3 052 712	101.4
2021	3 231 035	3 163 213	97.9
2022	3 320 317	3 253 809	98.0
2023	3 386 539	3 336 821	98.5
7-17 years			
2019	3 373 190	3 707 149	109.9
2020	3 516 436	3 491 466	99.3
2021	3 778 786	3 621 268	95.8
2022	3 896 040	3 801 317	97.6
2023	4 012 528	3 932 808	98.0

Gross enrollment ratio of children aged 3-6 (7) years in 2023

in percent



4. Leisure for children

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

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

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

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

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

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

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

4.1 Cultural organizations for children

	at the end of the year					
	2005	2010	2015	2021	2022	2023
Number of theatres, units	51	59	64	65	73	74
Type:						
theaters for young audiences	4	5	5	6	7	7
Number of circuses (units)	3	5	4	3	3	3
Number of libraries ¹⁾ , units	3 664 ¹⁾	4 137 ¹⁾	4 168 ¹⁾	253	249	259
Location:						
in cities and urban-type localities	639	548	565	129	128	131
In rural areas	3 025	3 589	3 603	124	121	128
Library stock, million copies	116.1	117.7	118.1	111.8 ²⁾	111.6	110.8
Location:						
in cities and urban-type localities	89.4	86.7	87.4	-	-	73.1
In rural areas	26.7	31.0	30.7	-	-	37.7
Number of library users, million persons	4.0	4.4	5.0	6.0	6.2	5.7
number of children users, million persons	1.4	1.4	1.5	1.4	1.6	1.7

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

Total

	Number of organizations, units					Number of Participating Children				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Republic of Kazakhstan	1256	1 272	1 523	1625	1 713	1 028 896	995 522	1 058 728	1 087 231	1 113 008
Abay	-	-	-	45	45	-	-	-	33 899	33 085
Akmola	83	84	232	251	179	41 110	34 486	43 602	47 382	49 172
Aktobe	84	85	91	116	142	74 820	55 008	57 294	62 634	67 200
Almaty	99	109	113	61	71	66 023	73 922	76 817	42 713	48 209
Atyrau	60	63	63	64	72	47 056	50 330	58 046	54 497	49 258
Batys Kazakhstan	75	76	78	78	76	70 410	75 730	77 788	77 881	76 849
Zhambyl	107	108	112	112	114	92 951	94 165	94 782	99 105	99 517
Zhetisu	-	-	-	50	46	-	-	-	35 067	32 814
Karagandy	100	101	114	99	104	83 370	80 256	82 448	74 572	72 999
Kostanay	75	76	77	76	77	58 395	56 734	58 321	57 461	57 348
Kyzylorda	59	59	60	61	62	56 668	50 382	53 969	56 020	60 591
Mangystau	50	46	61	63	79	50 429	46 321	52 072	51 679	53 281
Pavlodar	58	58	101	95	96	69 842	65 598	72 111	73 957	71 625
Soltustik Kazakhstan	82	82	83	88	88	40 713	41 758	43 397	45 293	46 399
Turkistan	115	117	124	125	123	84 025	85 447	92 414	95 561	95 522

Continuation

	Number of organizations, units					Number of Participating Children				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Ulytau	-	-	-	19	20	-	-	-	15 082	16 373
Shygys Kazakhstan	113	113	114	71	71	83 200	79 815	80 203	47 321	48 722
Astana city	24	24	25	26	36	37 928	35 378	40 146	39 116	38 121
Almaty city	38	37	39	71	141	36 245	36 090	36 614	40 812	52 103
Shymkent city	34	34	36	54	71	35 711	34 102	38 704	37 179	43 820

In education system

	Number of organizations, units					Number of Participating Children				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Republic of Kazakhstan	806	814	1 051	1150	1 215	695 101	656 320	695 754	718 076	730 394
Abay	-	-	-	36	32	-	-	-	22 975	19 754
Akmola	57	58	206	225	154	27 460	20 871	28 898	32 399	34 347
Aktobe	57	56	62	87	109	58 766	36 896	37 585	42 644	45 394
Almaty	69	78	70	42	49	37 648	43 788	36 828	22 296	24 984
Atyrau	47	47	47	48	48	35 250	37 165	39 281	40 128	33 148
Batys Kazakhstan	50	51	53	53	53	57 053	61 996	64 311	63 849	63 026
Zhambyl	72	72	76	76	78	70 457	70 228	75 135	73 851	73 872
Zhetisu	-	-	-	27	21	-	-	-	15 551	12 174
Karagandy	59	60	71	63	69	53 311	49 873	50 810	48 704	48 065
Kostanay	50	51	52	47	47	40 794	39 345	40 084	37 346	36 744
Kyzylorda	36	36	38	39	40	37 558	31 190	33 509	35 823	40 100
Mangystau	26	22	37	39	55	30 480	25 361	27 423	28 325	29 988
Pavlodar	35	35	78	72	73	43 813	40 232	46 808	47 837	45 870
Soltustik Kazakhstan	56	53	54	61	62	28 606	28 564	29 658	31 812	33 368
Turkistan	59	62	68	69	67	38 162	40 862	47 128	50 457	50 339
Ulytau	-	-	-	12	12	-	-	-	9 942	10 445
Shygys Kazakhstan	86	86	87	52	47	59 443	57 172	57 009	33 462	32 121
Astana city	11	11	12	12	22	29 266	27 719	31 279	30 189	29 188
Almaty city	25	25	27	59	129	25 331	25 096	25 620	27 621	38 770
Shymkent city	11	11	13	31	48	21 703	19 962	24 388	22 865	28 697

In culture and sport system

	Number of organizations, units					Number of Participating Children				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Republic of Kazakhstan	450	458	472	475	498	333 795	339 202	362 974	369 155	382 614
Abay	-	-	-	9	13	-	-	-	10 924	13 331
Akmola	26	26	26	26	25	13 650	13 615	14 704	14 983	14 825
Aktobe	27	29	29	29	33	16 054	18 112	18 961	19 990	21 806
Almaty	30	31	43	19	22	28 375	30 134	39 938	20 417	23 225
Atyrau	13	16	16	16	24	11 806	13 165	13 546	14 369	16 110
Batys Kazakhstan	25	25	25	25	23	13 357	13 734	13 802	14 032	13 823
Zhambyl	35	36	36	36	36	22 494	23 937	25 340	25 254	25 645
Zhetisu	-	-	-	23	25	-	-	-	19 516	20 640
Karagandy	41	41	43	36	35	30 059	30 383	31 638	25 868	24 934
Kostanay	25	25	25	29	30	17 601	17 389	18 237	20 115	20 604
Kyzylorda	23	23	22	22	22	19 110	19 192	20 261	20 197	20 491
Mangystau	24	24	24	24	24	19 949	20 960	23 298	23 354	23 293
Pavlodar	23	23	23	23	23	26 029	25 366	26 853	26 120	25 755
Soltustik Kazakhstan	26	29	29	27	26	12 107	13 194	13 739	13 481	13 031
Turkistan	56	55	56	56	56	45 863	44 585	45 286	45 104	45 183
Ulytau	-	-	-	7	8	-	-	-	5 140	5 928
Shygys Kazakhstan	27	27	27	19	24	23 757	22 643	23 194	13 859	16 601
Astana city	13	13	13	14	14	8 662	7 659	8 867	8 927	8 933
Almaty city	13	12	12	12	12	10 914	10 994	10 994	13 191	13 333
Shymkent city	23	23	23	23	23	14 008	14 140	14 316	14 314	15 123

4.3 Network and contingent of supplementary education organizations

	Number of organizations, units					Number of children attending organizations, thousands of persons				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Palaces of Schoolchildren, total	189	192	210	218	211	263 918	246 937	269 268	276 249	259 301

Continuation

	Number of organizations, units					Number of children attending organizations, thousands of persons				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Type:										
palaces of Schoolchildren	21	21	24	24	27	70 998	62 012	74 963	79 458	83 350
houses of schoolchildren	68	70	74	75	63	56 115	55 023	57 923	59 214	56 000
creativity Centers	43	44	54	57	58	76 640	71 551	79 019	79 628	70 267
complexes for schoolchildren	4	4	3	3	0	14 549	12 613	10 894	9 796	0
children and Youth Centres	53	53	55	59	63	45 616	45 738	46 469	48 153	49 684
Stations for Young Naturalists. total	11	13	13	13	14	7 716	8 664	9 325	9 520	9 739
Type:										
stations for Young Naturalists	7	7	7	7	8	4 002	4 072	4 614	4 430	4 546
environmental Centers for Children	1	3	3	3	3	1 876	2 611	2 914	3 270	3 270
biological Centers		1	1	1	1	756	819	721	713	776
ecological and Biological Centers	2	2	2	2	2	1 082	1 162	1 076	1 107	1 147
Stations for Young Technicians. total	18	19	21	26	21	16 049	16 603	17 877	17 965	17 542
Type:										
stations for Young Technicians	8	8	8	8	9	3 670	3 397	3 869	4 493	5 102
centers for Young Technicians	6	7	8	7	7	9 762	10 298	11 277	10 219	9 574
school of Technical Creativity for Children and Youth	4	4	5	11	5	2 617	2 908	2 731	3 253	2866
Stations for Young Tourists. total	38	38	38	40	38	29 298	28 900	30 448	30 451	30 440
Type:										
stations for Young Tourists	20	20	20	21	19	10 373	10 693	11 066	10 518	9 914
children and Youth Tourism Centres	18	18	18	19	19	18 925	18 207	19 382	19 933	20 526
Children's Yard Clubs, total	50	53	200	195	57	59 853	59 431	66 103	68 498	60 612
Type:										
yard Clubs	25	26	157	152	30	42 865	44 668	49 574	51 686	44 700
military and Patriotic Clubs	4	4	5	5	4	115	115	160	189	179
other clubs and leisure organizations	21	23	38	38	23	16 873	14 648	16 369	16 623	15 733
Children's Art Schools. total	322	317	334	337	336	144 199	139 342	145 247	146 507	151 589
Type:										
musical	168	159	158	160	148	55 992	51 482	52 398	51 259	49 449
painting	28	28	30	29	26	13 516	12 575	12 622	12 477	11 271
art schools	123	127	140	141	153	73 989	74 704	79 298	81 321	89 068
other schools of artistic and aesthetical orientation	3	3	6	7	9	702	577	929	1 450	1 801
Children's Health Camps. total	110	108	107	104	96	100 406	76 086	75 216	74 200	72 564
Type:										
health Centres for Children	6	6	5	5	6	11 734	9 218	9 276	9 275	9 323
health Complexes for Children	2	2	1	3	5	745	123	123	123	5 773
rural Health Camps	99	98	99	94	84	85 717	64 535	63 607	62 592	55 468
day camp	3	2	2	2	1	2 210	2 210	2 210	2 210	2 000
Sports Schools for Children and Youth, total	357	376	389	396	394	259 830	272 658	289 857	295 212	295 733
Specialized Child-Youth Schools for the Olympic Reserve, total	95	94	96	97	110	73 258	73 938	77 103	78 675	88 529

Continuation

	Number of organizations, units					Number of children attending organizations, thousands of persons				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Other organizations by areas of activity and interests, total	49	47	61	145	351	31 507	28 173	29 296	37 088	67 706
Educational and methodical center of additional education for children	17	15	54	54	37	44 862	44 790	48 988	52 866	56 806

4.4 Interest groups and sections for children

	Number, units					Number of attending children, persons				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Artistic and aesthetical	15 607	15 161	11 741	11 988	8 525	410 757	265 584	309 105	295 182	227 300
Decorative and applied	8 352	8 548	7 121	5 568	15 344	127 813	99 261	105 243	87 417	332 053
Technical	4 515	4 327	3 810	3 272	2 987	101 120	73 748	78 052	67 169	60 606
Ecological	3 274	3 974	3 789	2 827	2 636	52 917	58 877	67 755	51 888	45 670
Touristic and local history	2 622	2 633	2 229	1 878	1 619	41 394	34 629	32 348	25 917	22 760
Social and humanitarian	8 012	8 442	8 098	7 280	8 530	137 710	129 532	148 856	131 223	167 383
Natural and mathematical	11 410	12 180	9 840	8 845	8 987	227 067	202 241	200 553	188 718	194 597
Linguistic	12 240	11 998	9 544	7 992	7 883	279 112	196 462	213 474	176 789	172 263
Volleyball	7 297	7 470	7 958	8 416	8 463	212 684	169 355	237 788	226 649	232 369
Basketball	5 334	5 630	5 833	5 906	5 778	145 879	117 355	149 892	135 487	129 954
Football	6 456	6 627	6 953	7 042	7 069	211 378	162 333	213 449	198 091	200 756
Tennis	3 175	3 400	3 829	3 901	3 920	62 750	50 948	77 083	74 723	74 572
Combat (all types)	2 000	2 131	2 163	2 184	2 111	51 228	29 695	43 496	40 698	38 738
Winter sports	1 051	1 018	858	955	820	16 958	13 271	12 979	12 625	10 599
National games	5 485	6 114	6 822	6 757	6 669	143 934	122 164	187 388	180 328	188 463
Chess and checkers	6 537	6 941	6 881	7 394	7 877	195 487	147 960	210 363	222 483	247 336
Other sports	5 788	6 231	6 663	6 897	6 992	232 391	151 742	209 494	196 579	202 147
Other groups/sections	9 154	8 398	7 599	6 942	0	233 533	155 739	192 291	169 540	0

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

	2019	2020	2021	2022	2023
Republican organization «Zhas Ulan»					
Details:					
number of members, persons	1 189 918	1 254 545	2 477 933	1 394 707	1 478 100
number of long-term educational projects, units	11 466	10 964	23 827	13 153	8 916
Republican organization «Zhas Kyran»					
Details:					
number of members, persons	969 373	1 021 083	2 018 995	1 158 034	1 108 746
number of long-term educational projects, units	10 367	9 883	18 620	8 898	7 571
Other children's and youth associations					
Details:					
number of members, persons	47 525	99 385	105 632	14 467	238 568
number of long-term educational projects, units	1 790	1 450	1 764	846	4 259
School Councils on Prevention of Violation of law and order among school children					
Details:					
number of councils, units	5 835	5 742	5 857	6 209	5 860
number of members, persons	46 830	44 072	43 996	46 278	114 879
Regional, city, oblast councils of senior students, youth parliaments, child maslikhats, and others					
Details:					
number of councils, units	1 413	1 381	2 152	2 772	4 241
number of members, persons	27 170	26 208	27 424	80 714	360 954

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

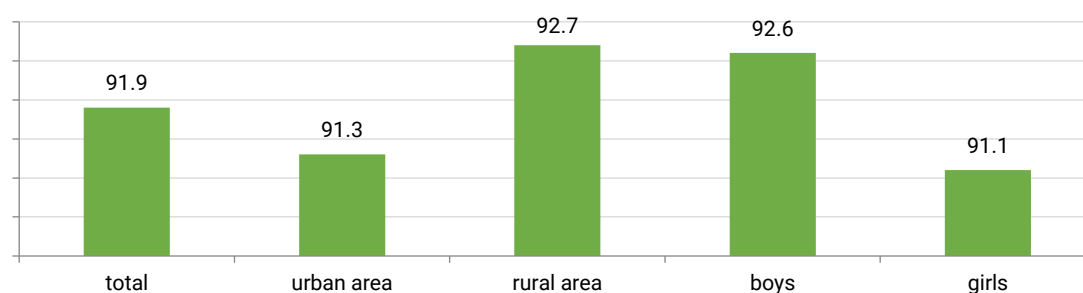
	in percent				
	2019	2020	2021	2022	2023
Computer users, total	80.8	86.4	89.5	90.5	91.3
Location:					
living in urban area	83.7	88.7	92.1	91.6	92.7

Continuation

	2019	2020	2021	2022	2023
living in rural area	77.5	83.6	86.3	88.9	89.4
Sex:					
boys	81.1	86.1	89.7	90.2	91.7
girls	80.6	86.6	89.2	90.7	90.9
Internet users. total	75.0	85.3	91.5	92.2	91.0
Location:					
living in urban area	78.0	87.4	93.8	94.8	93.4
living in rural area	71.5	82.7	88.6	88.8	87.5
Sex:					
boys	75.0	85.9	91.8	91.2	91.1
girls	75.0	84.7	91.1	93.3	90.8

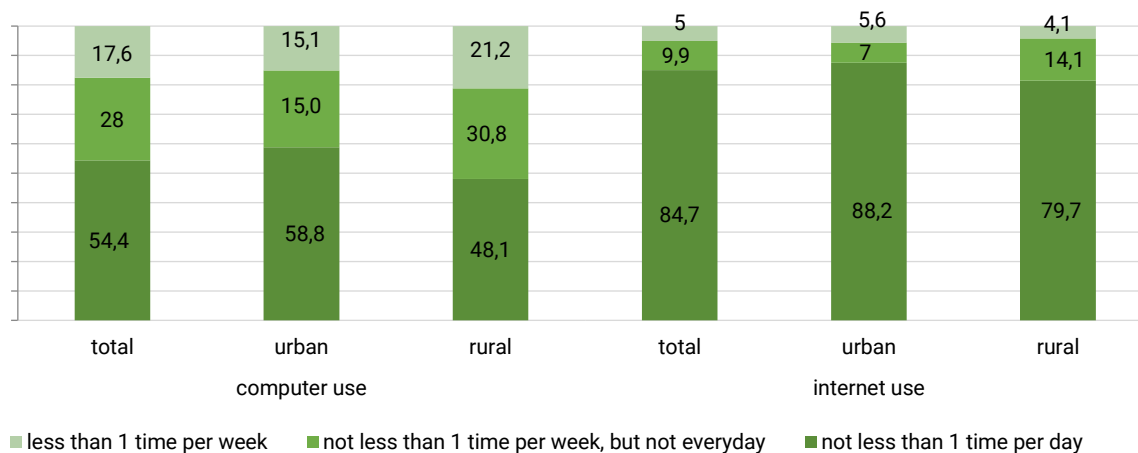
Share of children aged 6-15 years using mobile phones, by area in 2023

in percent



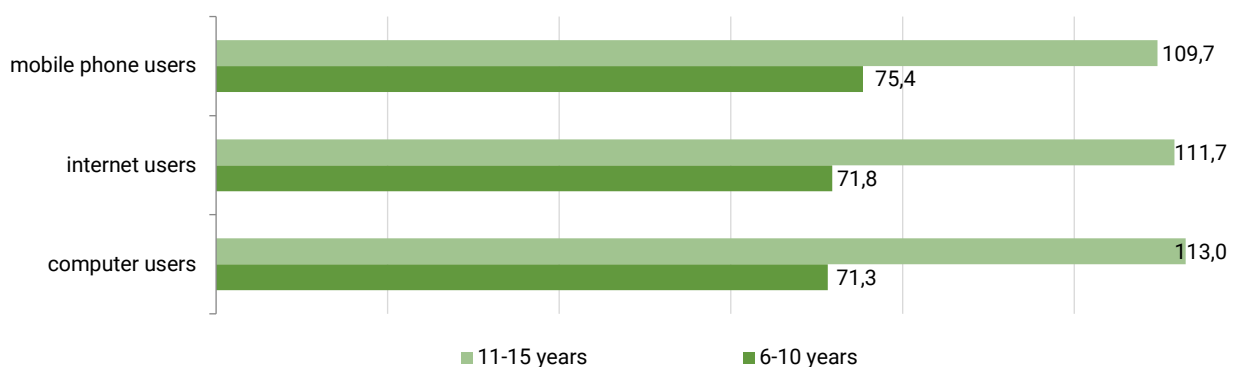
Frequency of computer and Internet use during the last 3 months by children aged 6-15 years in 2023

in percent



Share of children using information and communication technologies, by age in 2023

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' 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.

Persons with disabilities – 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.

Children with disabilities– 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				
	2019	2020	2021	2022	2023
Total number of orphans and children without parental care	24 239	23 410	22 692	22 081	21 387
Type:					
under trusteeship and guardianship	17 360	17 023	16 402	16 197	15 668
in foster care	1 982	1 751	1 816	1 743	1 660
in foster care	158	195	178	160	175
in fameli-tyre orphanages	133	187	220	191	157
in organizations under the healthcare system (children's homes)	250	272	298	258	240
in organizations under the population social protection system (medical and social institutions)	700	646	610	573	525
in organizations under the educational system	3 656	3 336	3 168	2 959	2 962
Type:					
children's homes	1626	1349	999	511	0
Type:					
private	65	71	99	39	0
for children with disabilities	225	250	133	...	0
boarding schools	668	489	493	445	0
Type:					
private	-	-	-	-	-
family-type children's homes	166	66	44	44	28
Type:					
private	8	8	10	8	28
family-type children's villages	772	948	757	737	680
Type:					
private	155	234	205	206	145
youth homes	190	213	289	212	326
Type:					
private	...	...	...	...	...
shelters	7	21	0	0	0
Type:					
private	...	...	...	...	...
Child support centers	-	-	-	1 010	1 928

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

	persons				
	2019	2020	2021	2022	2023
Total number of orphans and children without parental care	4 606	4 254	4 076	3 790	3 727
Sex:					
boys	2 687	2 312	2 095	2 096	2 043
girls	1 919	1 942	1 981	1 694	1 684
Nationality:					
Kazakh	1 053	1 123	1 101	981	885
Russian	2 661	2 209	2 188	2 107	2 134
other nationalities	892	922	787	702	708
Age:					
0-2 years	85	176	148	177	196
3-6 years	315	359	468	351	333
7-18 years	4 206	3 719	3 460	3 262	3 198
State of Health:					
healthy	2 451	2 185	2 001	1 966	1 639
with mental or psysiological disabilities	2 155	2 069	2 075	1 824	2 151
Social Status:					
orphans	931	758	727	691	653
deprived of parental rights	2 307	2 382	2 296	2 062	2 097
refused parental rights	450	272	269	159	110
abandoned	138	119	101	104	93
recognized by the court as disabled or partially incapacitated	27	33	35	31	49
recognized by the court as dead	2	12	4	10	13
recognized by the court as missing	129	111	95	82	69
limited in parental rights	253	256	302	370	420
in detention institutions	76	103	99	104	78
wanted	71	99	84	56	47
on long-term treatment	41	40	22	21	14
other cases of absence of parental care	181	69	42	100	84

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

	units				
	2019	2020	2021	2022	2023
Total residential institutions for children	107	98	89	84	115
Type:					
children's homes	21	20	19	19	20
medical and social institutions	18	18	18	18	18
orphanages	23	23	23	13	0
Type:					
private	5	5	5	6	5
for children with disabilities	1	1	1	0	0
boarding schools	9	7	5	4	0
Type:					
private	-	-	-	-	-
family-type orphanages	7	5	3	3	5
Type:					
private	1	1	1	1	5
family-type children's villages	15	15	14	14	14
Type:					
private	3	3	3	3	3
youth homes	13	13	13	13	13
Type:					
private	-	-	-	-	-
shelters	1	0	0	0	0
Type:					
private	-	-	-	-	-
Family and child support centres	16	18	18	23	35
Juvenile adaptation centers	...	...	...	...	10

5.4 Children's homes*

	2019	2020	2021	2022	2023
Number of children's homes (at the end of the year)	21	20	19	19	20
including number of children (persons)	875	747	710	701	711
Age:					

	Continuation				
	2019	2020	2021	2022	2023
0-12 months	162	129	119	137	128
1-3 years	481	407	386	374	433
3 years and over	232	211	205	190	150
Out of the total number of orphans and children without parental care					
Entered during the year (persons)	1 133	831	1 026	1 182	1 282
Type:					
temporarily sent by parents	530	417	533	622	736
orphans and children without parental care	603	414	493	560	546
Left during the year (persons)	1 150	951	1 063	1 195	1 272
Type:					
taken back by parents	716	651	735	868	936
taken for adoption	318	216	245	227	215
Transferred. due to the age limits of educational and medical-social institutions	101	76	79	91	89
Number of children behind in physical growth and mental development	419	287	...	293	233

* 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				
	2019	2020	2021	2022	2023
Number of unplaced children at the beginning of the reporting period	33	68	67	58	41
Number of orphans and children without parental care identified during the reporting period, according to the register of primary record	2 497	2 936	3 191	3 254	3 124
Placed during the reporting period, total	2 462	2 937	3 200	3 271	3 083
Type:					
transferred to trusteeship (guardianship)	1 808	1 905	2 077	2 152	1 881
transferred to patronage	151	140	67	106	90
transferred for adoption	0	23	17	42	10
Transferred to a foster family	-	-	-	15	0
transferred to the organization of education for orphans and children without parental care	407	448	584	542	619
transferred to children's homes	77	302	319	253	264
ransferred to homes for people with disabilities	9	3	10	6	5
transferred to institutions of secondary and higher vocational education on full state support	10	2	2	20	12
Returned to the family	-	-	-	135	200
Number of unplaced children at the end of the reporting period	68	67	58	41	82

5.6 Children in organizations for orphans and children without parental care

	persons				
	2019	2020	2021	2022	2023
Admitted during the reporting period, total	2 576	1 900	1 964	1 963	2 269
Type:					
Newly-identified	1 502	1 198	1 145	1 103	1 567
after the cancellation of adoption	4	13	2	8	13
after the cancellation of trusteeship	121	76	114	145	144
after the cancellation of patronage	58	39	63	53	53
After the cancellation of the foster family	-	-	-	13	14
transfer from organizations of education for orphans and children without parental care	802	452	515	510	384
transfer from children's homes	79	97	63	69	73
Left during the reporting period, total	3 358	2 252	2 142	2 199	2 332
Type:					
adoption	79	39	31	27	36
partonage	344	164	225	164	191
trusteeship	457	258	392	429	439
return to the family	827	345	250	357	527
in homes for persons with disabilities	49	53	61	41	44
to a foster family	-	-	-	14	21
to a family-type orphanage	-	-	-	19	38
in organizations of education for orphans and children without parental care	615	346	308	353	285
enrolled in colleges, universities	521	514	462	380	340

Continuation

	2019	2020	2021	2022	2023
deceased	30	27	21	19	21
reached adulthood	399	336	300	355	343
other reasons	37	114	59	41	47
Number of persons remaining at the end of the reporting period.					
total	4 606	4 254	4 076	3 790	3 727

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

persons

	2019	2020	2021	2022	2023
Admitted during the reporting period, total	3 006	2 528	5 316	3 490	2 816
Type:					
Newly-identified	1 979	1 849	4 224	2 318	1 983
after the cancellation of trusteeship or foster care (patronage)	69	97	91	125	93
from the organizations of education for orphans and children without parental care	201	81	308	301	196
from children's homes	188	109	219	174	127
from homes for persons with disabilities	1	-	1	6	6
from abroad	11	4	16	4	11
from other regions of Kazakhstan	178	184	202	229	214
arrived from another district of the region	379	204	255	333	206
Dismissed from records during the reporting period, total:	3 861	2 865	3 907	3 982	3 322
Type:					
adopted	183	131	209	196	157
according to age	2 212	1 860	2 512	2 477	2 207
return to the family	501	278	304	311	256
to homes for persons with disabilities	1	2	3	4	6
to children's homes	39	3	20	19	21
to organizations of education for orphans and children without parental care	121	100	196	252	162
departure to another region	209	150	244	210	201
departure from the Republic of Kazakhstan	72	29	57	62	53
departure to another district inside the region	378	212	235	334	190
other reasons	145	100	141	117	69
Number of persons remaining at the end of the reporting period, total	17 360	17 023	18 432	17 940	15 668

5.8 Adaptation centers for children

persons

	2019	2020	2021	2022	2023
Number of children in adaptation centers, total	6 137	2 636	2 109	2 228	2 725
Reason:					
without parental care or its substitute	937	472	518	455	526
unsupervised children and adolescents	5 089	2 111	1 556	1 690	2 058
directed to special educational organizations for children with deviant behavior	81	28	19	29	35
children in a difficult life situation, due to cruel treatment, leading to social maladjustment and social deprivation	30	25	16	54	106
Out of the total number, children who left adaptation centres, total	5 970	2 153	2 055	2 150	2 729
Type:					
to parents	5 111	1 825	1 662	1 767	2 348
to other organizations for orphans and children without parental care	566	226	304	192	248
under trusteeship	89	43	59	26	37
to foster care (patronage)	34	17	3	4	6
for adoption	3	0	0	-	-
in foster care	5	0	0	-	-
to a family-based children's home	11	0	0	-	-
to special educational organizations for children with deviant behavior	113	29	18	26	41
to other regions of the Republic of Kazakhstan	21	0	7	28	49
to other institutions similar to adaptation centers of minors in other countries	17	13	2	0	0
Assistance to children, total	5 970	2 596	2 096	1 268	2 525
Type:					
by psychologist	5 970	2 410	1 691	887	1 246
by social pedagogue	4 589	186	405	1 268	1 979

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

	persons				
	2019	2020	2021	2022	2023
Number of children in residential institutions for children with deviant behavior and institutions of special regime type, total	370	273	190	190	108
Sex:					
boys	238	150	104	106	56
girls	132	117	86	84	52
Age:					
from 11 to 13 years	25	16	19	23	17
from 13 to 16 years	212	126	101	89	62
from 16 to 18 years	133	131	70	78	29
Categories:					
malevolently committed unauthorized withdrawals from the family and educational organizations for children	258	84	76	94	99
committed administrative offenses	119	66	38	40	0
committed criminal offenses	66	53	37	36	9
committed other antisocial actions	50	72	39	20	0
Out of the total number. number of children who left the institution, total	195	195	116	108	98
Type:					
for studies, to school	107	89	51	52	50
for studies, to college	41	59	41	35	31
were employed	42	30	21	17	15
remained in unsolved situation	2	14	1	0	0
to an organization with a special content regime	3	3	2	3	2

5.10 Number of registered criminal offenses of adults against children*

	units							
	2010	2015	2019	2020	2021	2022	2023	
Murder of newborn by mother	12	9	12	6	6	8	5	
Sexual intercourse and other acts of a sexual nature with a person under the age of sixteen years	100	738	377	322	340	284	310	
Deprivation of children	40	99	113	115	140	94	106	
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	2	14	5	19	17	
Involvement of minors in committing criminal offenses	80	28	11	11	11	10	13	
Involvement of minors in committing antisocial acts	20	4	1	1	0	0	1	
Failure to perform those duties associated with raising children	28	233	16	6	21	18	27	

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

5.11 Number of minors affected by criminal assault*

	Minors affected by criminal assault		As a result of criminal assault			
	persons	in percent of the total number of victims	deceased		serious health damage	
			persons	in percent of the total number of victims	persons	in percent of the total number of victims
2012	9 518	84.9	374	3.3	82	0.7
2013	9 592	83.1	536	4.6	68	0.6
2014	7 882	83.8	391	4.2	59	0.6
2015	4 038	2.9	313	0.2	54	0.04
2016	2 708	1.1	178	0.1	35	0.01
2017	2 125	0.9	152	0.1	56	0.02
2018	2 277	0.9	181	0.1	53	0.02
2019	2 223	1.1	62	0.1	53	0.02
2020	1 990	1.5	142	0.1	47	0.03
2021	2 224	1.7	141	0.1	49	0.03
2022	2 196	1.7	170	0.1	41	0.02
2023	2 686	2.4	209	0.2	56	0.05

* 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*

	2019	2020	2021	2022	2023
Number of children whose parents are deprived of parental rights (persons)	2 181	1 669	2 081	1 963	2 356
Number of satisfied claims for deprivation of parental rights (units)	1 636	1 240	1 481	1 341	1 279

* 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				
	2019	2020	2021	2022	2023
Total number of petitions from citizens on the violation of children rights	42	18	31	79	92
Type:					
non-compliance with court decisions (including alimony)	14	2	2	5	10
upbringing in the family	2	3	9	4	4
right to health	3	...	...	5	5
social insurance	1	...	...	5	1
right to education	2	1	...	2	8
right to recreation/leisure	...	...	...	...	...
housing rights	1	...	...	10	1
petitions against law enforcement agencies	3	7	5	10	8
petitions against authorized bodies (guardianship authorities)	7	2	9	9	8
violence	6	...	...	5	21
disagreement with the court decision	1	3	1	...	6
ethnic Discrimination	...	...	...	...	...
representation of interests in the court	...	...	...	...	...
civil documentation, registration	4	...	1	3	...
freedom of conscience	...	...	...	1	...
right to property	...	...	...	...	...
relations between parents	7	...	...	...	14
other	...	...	3	20	6

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

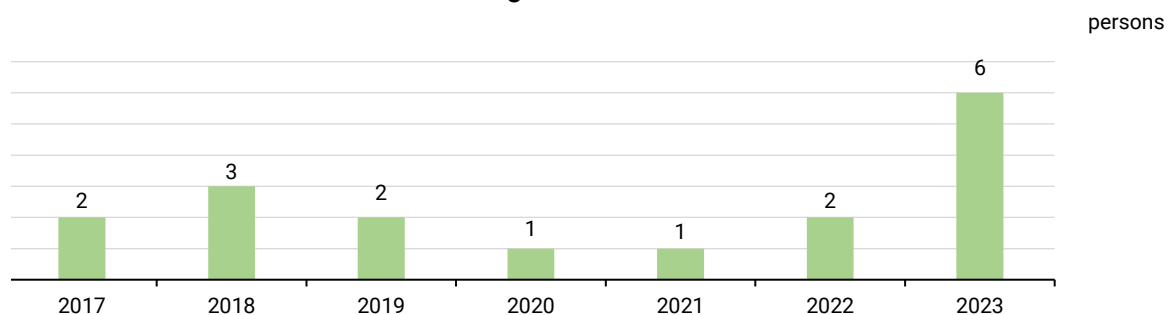
	units				
	2019	2020	2021	2022	2023
Individual petitions. total	31	11	24	70	90
Sex:					
women	21	9	15	54	63
men	10	2	9	16	27
Collective petitions, total	-	-	-	-	2
Details:					
number of signatures	-	-	-	-	-
Petitions sent to HRO:					
Type:					
by parents (other legal representatives)	31	11	24	70	78
by children	-	-	1	-	-
by legislative deputies	-	-	-	-	1
by NGOs	2	6	2	7	5
by other organisations	9	1	4	2	5
Oral petitions, total	8	-	3	2	3

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

	units				
	2019	2020	2021	2022	2023
Republic of Kazakhstan	42	18	31	79	92
Abay	-	-	-	-	2
Akmola	3	-	2	6	4
Aktobe	-	-	-	1	1
Almaty	4	-	4	8	5
Atyrau	1	1	-	-	2
Batys Kazakhstan	-	1	1	3	3
Zhambyl	1	-	-	3	4
Zhetisu	-	-	-	-	3
Karagandy	2	-	1	4	2
Kostanay	-	-	1	1	1
Kyzylorda	-	-	1	-	9
Mangystau	-	2	-	-	-
Pavlodar	4	-	-	1	3
Soltustik Kazakhstan	2	-	-	3	1
Turkistan	-	-	2	2	4

	Continuation				
	2019	2020	2021	2022	2023
Ulytau	-	-	-	-	2
Shygyz Kazakhstan	1	-	1	2	1
Astana city	7	5	10	22	19
Almaty city	6	5	6	17	16
Shymkent city	3	2	-	5	10
From abroad	8	2	2	1	-

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, in 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⁾	2021	2022	2023
Effectiveness of consideration of complaints concerning violations of the rights of minors by authorized bodies, percentage				
Of them:				
executed in full	46.0	25.9	22.0	24.0
partially executed	27.0	16.1	11.0	5.4
refused	27.0	29.0	19.0	8.6
Applicant has been given written explanations	-	29.0	48.0	62.0

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
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 (LA-155/14) in Almaty oblast	2	0	-	1
Youth house	-	-	-	6

	Continuation			
	2016	2017	2018	2019
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⁾	2021	2022	2023
Visits to organizations performing functions for the protection of the rights of the child, total	114	112	108	140
including:				
Healthcare organizations for orphans, children left without parental care	15	19	17	13
Special organizations, educational organizations with a special content regime	3	5	6	39
Educational organizations for orphans and children left without parental care	18	11	13	11
General education boarding school of general type	16	19	21	34
Medical and social institutions for minors	16	18	14	13
A family-type children's village	12	11	11	7
Youth Homes	10	5	4	3
Juvenile Adaptation Centers	11	10	10	7
Support centers for children in difficult life situations	12	12	11	12
Institution LA-155/6 DUIS in the city of Almaty (educational colony for underage boys)	1	1	1	1
Local section for underage girls at the Institution LA-155/4 DUIS in Almaty region	-	1	-	-
Juvenile detention cells				
including:				
in pre-trial detention centers	32	29	-	-
in temporary detention facilities	84	85	-	-

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».

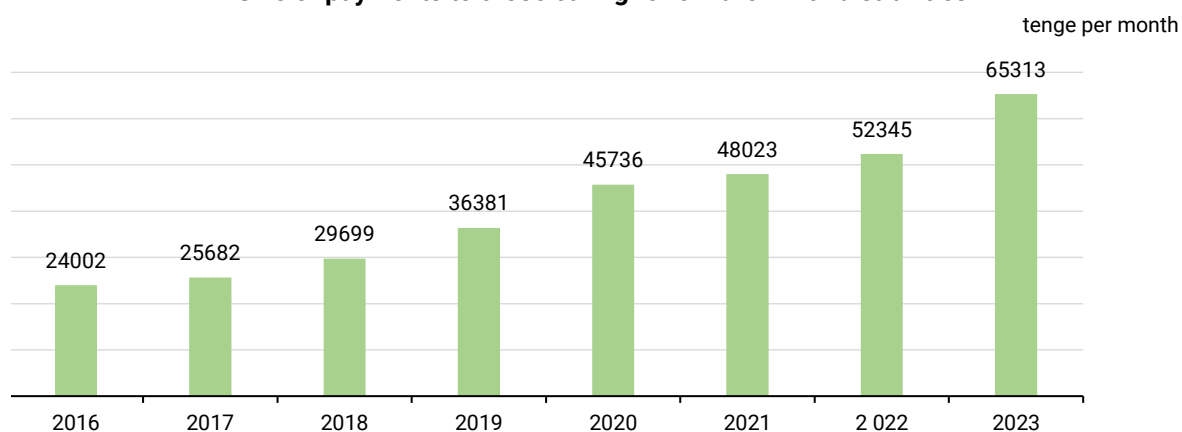
5.18 Number of recipients of benefits to families with children

	2019	2020	2021	2022	2023
Total beneficiaries of allowances, persons	1 052 108	1 142 782	1 616 605	1 919 310	1 977 164
Type:					
one-time state allowance, given and paid when the child is born (for employed and unemployed women)	400 022	430 686	438 382	470 244	393 323
social payments in case of income loss, due to pregnancy and delivery or adoption of a newborn, from the State Fund of Social Insurance	183 166	184 349	205 659	240 327	272 957
monthly state allowances approved and paid for child care up to 1,5 year of age (for unemployed)	138 466	120 900	45 629	58 633	118 096
social payments in case of income loss, due to child care, up to 1,5 year of age, from the State Fund of Social Insurance	245 225	317 338	385 345	321 845	312 708
monthly state allowance for large families with four or more minor children living together, including children studying full-time in general education or vocational programs in organizations of general secondary, technical and vocational, post-secondary, higher and (or) postgraduate education, after they reach the age of eighteen until the time of graduation from educational organizations (but not more than until the age of twenty-three)	252 131	391 433	449 359	501 158	543 262
the state allowance assigned and paid to the mother or father, the adoptive parent (adopter), the guardian (trustee) raising a child with a disability (children with disabilities)	85 229	89 509	92 221	97 910	103 059
monthly state allowance for mothers with many children who were awarded the pendants "Altyn alka", "Kumisalka" or who previously received the title "Mother Heroine", awarded the orders of "Maternal Glory" I and II degrees	234 941	232 320	229 451	229 193	233 759

5.19 Number of children with disabilities, receiving state social benefits, and the average amount of state social benefits

	2019	2020	2021	2022	2023
Number of children with disabilities. receiving state disability social pensions (at year end), persons	90 759	93421	97 944	103 807	109 458
Type:					
children with disabilities under the age of 16 years	81 735	83 626	-	-	-
children with disabilities aged 16-18 years	9 024	9 795	-	-	-
children with disabilities under the age of 7 years	-	-	30 692	33 605	34 609
children with disabilities aged 7-18 years	-	-	67 252	70 202	74 849
Average size of state social disability allowances (tenge per month)					
Type:					
children with disabilities under the age of 16 years	43 032	48 857	-	-	-
children with disabilities aged 16-18 years:					
1 group	55 802	61 222	-	-	-
2 group	48 367	54 611	-	-	-
3 group	37 469	42 191	-	-	-
children with disabilities under the age of 7 years	-	-	77 524	57 554	69 280
children with disabilities aged 7-18 years:					
1 group	-	-	84 713	70 323	88 370
2 group	-	-	62 286	61 637	77 615
3 group	-	-	50 572	55 417	68 291

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
Kostanay	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
Astana city	47.7	47.7	-
Almaty city	25.2	25.2	-

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

5.21 Number of children with disabilities aged 0-17*

	persons				
	2019	2020	2021	2022	2023
Total number of children with registered children with disabilities, at the end of the year	91 573	94 660	98 254	104 260	109 496
Sex:					
boys	52 572	54 760	57 123	61 047	64 710
girls	39 001	39 900	41 131	43 213	44 786
Total number of newly registered children with disabilities, during the year	12 916	11 552	13 131	14 387	15 021
Sex:					
boys	7 434	6 781	7 649	8 497	9 154
girls	5 482	4 771	5 482	5 890	5 867

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

5.22 Number of children with special educational needs

	persons				
	2019	2020	2021	2022	2023
Republic of Kazakhstan	161 156	161 826	175 082	188 144	203 717
Abay	-	-	-	5 838	5 869
Akmola	10 652	9 788	10 798	12 636	11 851
Aktobe	6 344	5 902	6 700	7 321	8 091
Almaty	13 255	14 579	15 600	7 207	9 944
Atyrau	5 587	5 257	5 620	6 153	6 871
Batys Kazakhstan	5 967	5 893	6 125	6 265	6 628
Zhambyl	7 961	7 944	7 898	7 922	8 200
Zhetisu	-	--	-	7 072	7 847
Karagandy	11 672	12 879	14 091	14 870	14 788
Kostanay	10 159	9 668	9 696	9 684	9 793
Kyzylorda	5 739	5 758	5 912	6 711	7 494
Mangystau	6 175	6 482	7 490	8 210	9 045
Pavlodar	6 832	6 675	6 928	7 489	8 159
Soltustik Kazakhstan	4 150	4 062	4 045	4 397	4 801
Turkistan	19 149	19 475	21 361	20 619	18 776
Ulytau	-	-	-	1 771	1 911
Shygyz Kazakhstan	15 733	15 528	15 217	10 896	11 283
Astana city	9 065	11 453	13 597	16 527	19 562
Almaty city	13 287	9 246	13 842	15 828	21 205
Shymkent city	9 429	11 239	10 162	10 728	11 599

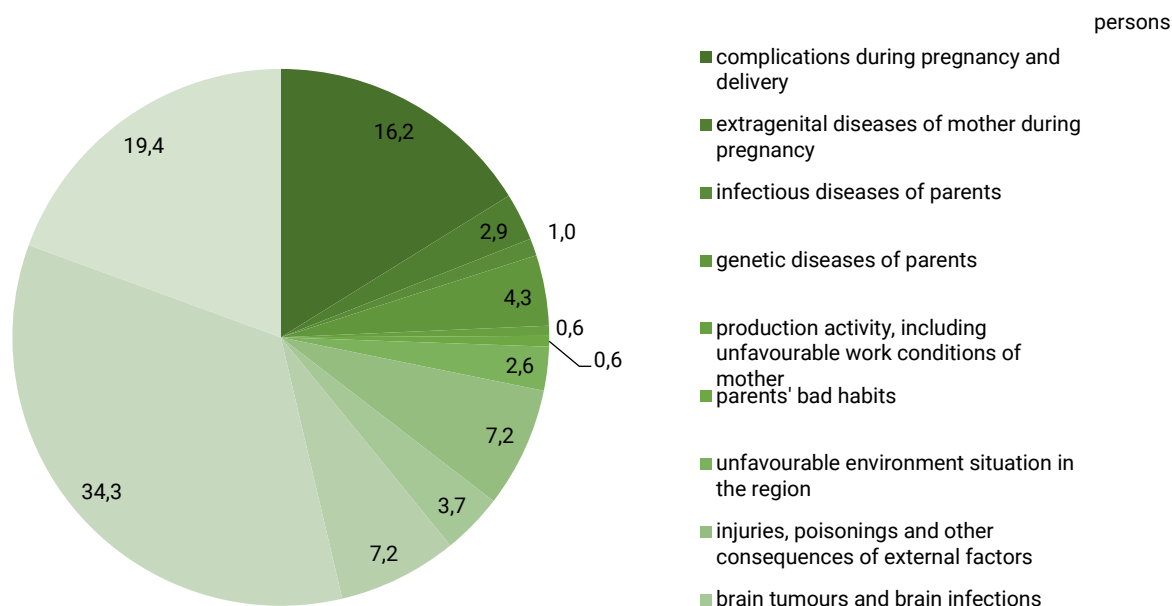
* According to the Ministry of Education of the Republic of Kazakhstan.

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
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*



* 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
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
assistance from relatives, acquaintances	493	330	163
Other source	34	25	9

6. Children in contact with the law

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

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

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

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

Children who commit crimes – children and adolescents aged 14-18 years in criminal cases, officially registered by internal affairs bodies.

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

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

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

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

6.1 Juvenile delinquency by selected types of crimes

	2005	2010	2015	2021	2022	2023
						units
Registered Crimes committed by children or with their engagement:	6 273	4 006	2 944	1 529	1 735	1 925
Type:						
especially grave	155	105	35	62	37	73
grave	1 555	1 093	461	561	766	870
Share of the total number of registered crimes, discovered or solved cases during the reporting period (in percent)	7.3	5.2	2.3	1,1	1,1	1,4
Specific types of crimes, committed by children, and/or with their participation:						
murder or attempted murder	98	61	17	11	6	15
intended infliction of grievous bodily harm	122	89	49	60	54	62
rape or attempted rape	61	26	14	24	6	18
robbery with violence	363	157	30	8	6	12
robbery	933	879	374	118	154	160
theft	3 197	1 925	1 493	654	782	868
extortion	201	110	98	12	21	40
intentional destruction or damage to property	15	5	6	0	1	2
fraud	155	140	101	86	166	167
joyriding	174	124	195	71	83	78
illegal acquisition, transfer, sale, storage, transportation, or carrying of weapons, ammunition, explosives, and explosive devices	31	33	16	13	27	11
theft or extortion of weapons, ammunition, explosives, and explosive devices	4	3	1	-	6	-
illicit traffic in narcotic drugs, psychotropic substances or their analogues, as well as violation of the rules of trafficking of drugs or psychotropic substances	65	12	32	30	32	37

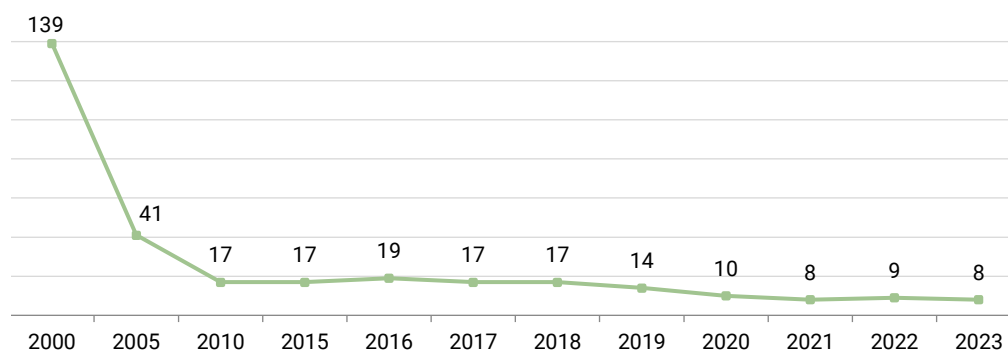
6.2 Number of crimes committed by children and/or with their participation

units

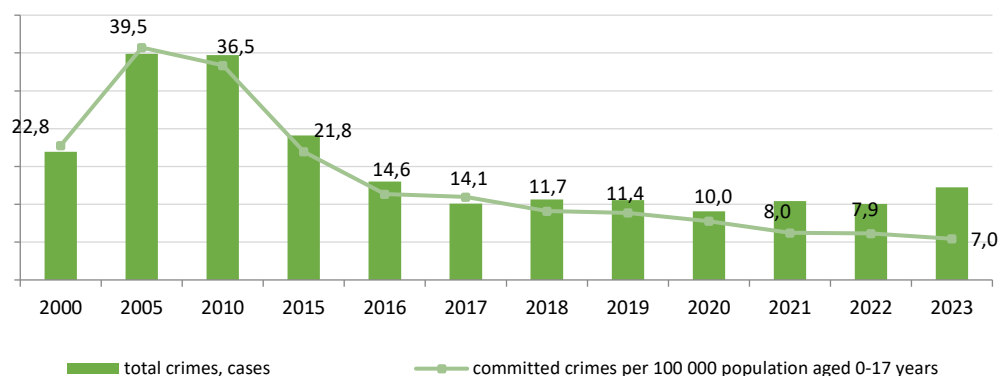
	2005	2010	2015	2021	2022	2023
Republic of Kazakhstan	5 832	3 925	2 905	1 529	1 735	1 925
Abay	-	-	-	-	12	56
Akmola	416	310	127	72	80	56
Aktobe	268	162	117	77	82	128
Almaty	297	207	232	123	163	112
Atyrau	112	87	53	41	79	80
Batys Kazakhstan	237	285	185	89	96	127
Zhambyl	159	190	178	86	135	93
Zhetisu	-	-	-	-	9	25
Karagandy	750	458	290	107	104	92
Kostanay	875	307	347	86	69	60
Kyzylorda	134	108	100	68	38	68
Mangystau	183	130	75	40	76	67
Ontustik Kazakhstan	290	331	293	-	-	-
Pavlodar	589	266	157	30	39	34
Soltustik Kazakhstan	246	172	93	38	29	50
Turkistan	-	-	-	142	154	152
Ulytau	-	-	-	-	1	15
Shygys Kazakhstan	1 156	691	321	139	139	78
Astana city	120	111	133	115	143	234
Almaty city	294	110	204	141	185	244
Shymkent city	-	-	-	119	90	133

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

	2019	2020	2021	2022	2023
Total registered crimes	243 462	163 226	157 884	184 244	165 660
Type:					
Crimes committed by minors	2 650	1 873	1 529	1 735	1 925
Crimes Committed:					

Continuation

	2019	2020	2021	2022	2023
repeatedly	414	243	156	110	118
in a group	1 091	619	454	456	560
under the influence of alcohol	60	50	43	30	50

6.4 Children who committed criminal offenses. by sex

	2021			2022			2023		
	total	boys	girls	total	boys	girls	total	boys	girls
Total number of children who committed crimes	1 515	1 396	119	1 581	1 473	108	1 823	1 706	116
type:									
Crimes against individuals	276	268	8	222	216	6	297	282	15
type:									
sexually-related crimes	119	117	2	80	99	1	91	90	1
Criminal offenses against property	1 016	913	103	1 121	1 027	94	1 279	1 186	92
Criminal offenses against public health and morality	27	26	1	26	24	2	30	24	6
type:									
drug related crimes	27	26	1	26	24	2	30	24	6
Criminal offenses affecting public safety and public order	151	149	2	178	173	5	162	159	3
Other	45	40	5	34	33	1	55	55	0

6.5 Characteristics of children who committed crimes

	2005	2010	2015	2021	2022	2023
The number of children who committed crimes, total, persons	8 608	6 070	3 338	1 515	1 581	1 823
Share of the total number of persons who committed crimes (in percent)	10.7	7.2	3.1	2.3	2.5	3.2
From the total number of children who committed crimes:						
Sex:						
Women	...	620	308	119	108	116
Share (in percent)	...	10.2	9.2	7.8	6.9	6.4
Men	...	5 450	3 030	1 396	1 473	1 706
Share (in percent)	...	89.8	90.8	92.2	93.1	93.6
Age:						
14-15 years	2 162	1 546	689	280	296	357
Share, in percent*	25.1	25.5	20.6	18.4	18.7	19.6
16-17 years	5 471	3 755	2 649	1 235	1 285	1 466
Share, in percent	63.6	61.9	79.4	81.6	81.3	80.4
persons who previously committed crimes	437	155	447	156	110	118
Share, in percent	5.1	2.6	13.4	10.2	6.9	6.5
committed crimes:						
in a group	2 637	2 075	918	454	456	560
Share, in percent	30.6	34.2	27.5	29.9	28.8	30.7
in a state of intoxication:						
alcohol	514	329	135	43	30	50
Share, in percent	6.0	5.4	4.0	2.8	1.8	2.7
narcotics and toxic substances	8	2	2	4	1	2
Share, in percent	0.1	0.0	0.1	0.2	0.06	0.1

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

6.6 Number of convicted minors at the end of year

	2019	2020	2021	2022	2023
Total detained minors in penal colonies	43	51	55	45	54
Sex:					
women	1	3	0	2	5
men	42	48	55	43	49
Children detained in pre-trial detention centers and prisons, as well as in institutions functioning within the regime of pre-trial detentions and prisons	94	70	66	71	90
Sex:					

	Continuation				
	2019	2020	2021	2022	2023
women	3	4	0	2	6
men	91	66	66	69	84
Age:					
14-16 years, inclusively	9	14	20	11	27
16-17 years, inclusively	42	19	46	28	43
17-18 years, inclusively	43	37	0	32	20
Detention Period:					
up to 1 year	41	53	42	26	35

6.7 Number of convicted children by selected type of crime

	persons					
	2005	2010	2015	2021	2022	2023
Total convicted children, persons	2 793	1 940	451	384	397	532
Age:						
14-16 years, inclusively	666	336	60	79	57	108
16-18 years, inclusively	2 127	1 604	391	305	340	424
over 18 years	38 439	31 968	28 401	28 362	26 664	28 716
Type of Crime:						
murder	84	39	8	19	8	14
intended infliction of grievous bodily harm	130	85	59	60	54	61
rape	48	23	8	6	10	9
robbery with violence	289	101	31	2	5	10
robbery	765	903	127	60	53	66
theft	214	440	84	138	138	207
disorderly conduct	...	104	6	13	14	17
other crimes	1263	245	128	86	115	148
Detention Period	816	275	63	71	73	101
Served their Sentences:						
with conditional conviction	199	87	69	64	74	66
Previous conviction	449	129	19	27	23	53

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

	2005	2010	2015	2021	2022	2023
Number of convicted children in probation service*, persons	1 657	1 351	292	270	283	393
Sex:						
women	...	156	14	7	13	21
men	...	1 195	278	263	270	372
Type of Crime:						
murder	-	-	-	0	1	2
intended infliction of grievous bodily harm	51	39	45	44	42	41
rape or attempted rape	9	7	3	0	1	0
theft	508	243	71	111	114	53
robbery	575	801	78	36	42	186
robbery with violence	84	46	16	2	2	4
fraud	...	7	1	8	7	21
extortion	125	49	8	5	6	3
disorderly conduct	132	71	10	10	8	14
hijacking of means of transport	22	26	8	7	3	10
drug and psychotropic substances-related crimes	39	8	8	6	3	6
Share in total number of convicted persons, in percent	10.0	8.7	1.9	1.0	1.0	10.0

* 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				
	2019	2020	2021	2022	2023
Republic of Kazakhstan	312	295	270	283	393
Abay	-	-	-	0	2
Akmola	6	4	4	19	9
Aktobe	11	18	10	15	29

	Continuation				
	2019	2020	2021	2022	2023
Almaty	21	15	17	28	14
Atyrau	11	14	5	7	10
Batys Kazakhstan	4	14	10	15	40
Zhambyl	18	24	23	31	34
Zhetisu	-	-	-	1	5
Karagandy	19	12	25	13	24
Kostanay	12	21	14	12	14
Kyzylorda	46	12	23	9	25
Mangystau	9	13	5	6	17
Pavlodar	6	15	4	7	10
Soltustik Kazakhstan	4	2	3	6	9
Turkistan	37	26	25	33	38
Ulytau	-	-	-	-	4
Shygys Kazakhstan	10	28	24	25	21
Astana city	24	17	7	10	20
Almaty city	22	23	40	25	34
Shymkent city	51	37	30	21	34

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

	in percent					
	2005	2010	2015	2021	2022	2023
Total convicted children	2 793	1 940	451	384	397	532
sentence:						
deprivation of liberty for a determined period	816	275	63	71	73	101
1 year and less	49	13	3	1	0	3
1-2 years, inclusively	72	15	2	13	19	22
more than 2 years and up to 5 years, inclusively	483	162	21	8	10	16
More than 5 years	212	85	37	49	44	60
fine	3	1	1	1	0	0
probation	1 505	1 274	69	64	74	66
unpaid public work:						
corrective work	2	-	-	0	0	0
community service	55	18	12	9	3	6
other measures	412	372	306	310	247	4

6.11 Number of missing adolescents

	persons				
	2019	2020	2021	2022	2023
Total	438	286	311	231	1 632
Sentence:					
Under the age of 14	74	50	55	32	64

6.12 Information on registered criminal offenses, committed against adolescents

	2020		2021		2022		2023	
	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent
Republic of Kazakhstan	1 814	1.1	2 088	1.3	2 005	1.3	2 452	1.7
Abay	-	-	-	-	38	1.5	101	1.9
Akmola	71	0.9	97	1.4	60	1.1	88	1.7
Aktobe	73	1.0	84	1.2	96	1.4	107	1.7
Almaty	169	1.1	183	1.2	185	1.5	234	2.3
Atyrau	61	1.5	101	2.4	90	1.8	116	2.7
Batys Kazakhstan	59	0.8	109	1.8	152	2.6	128	2.8
Zhambyl	176	2.8	141	2.5	110	2.1	133	2.9
Zhetisu	-	-	-	-	27	1.2	72	1.9
Karagandy	239	1.9	253	2.2	168	1.7	185	2.0
Kostanay	79	0.9	131	1.5	84	1.2	81	1.4
Kyzylorda	45	1.1	68	1.9	47	1.5	80	2.8
Mangystau	79	1.9	69	1.7	84	2.3	104	3.4
Pavlodar	136	2.3	61	1.1	81	1.6	86	1.7
Soltustik Kazakhstan	47	0.9	78	1.7	67	1.5	62	1.6
Turkistan	153	2.5	230	3.9	213	3.6	212	3.9
Ulytau	-	-	-	-	16	2.0	41	3.2
Shygys Kazakhstan	111	0.8	140	1.1	100	1.3	107	2.1

Continuation

	2020		2021		2022		2023	
	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent	total, quantity	percentage in percent
Astana city	90	0.6	96	0.6	93	0.5	123	0.7
Almaty city	93	0.3	90	0.3	143	0.4	189	0.7
Shymkent city	119	1.0	141	1.3	126	1.3	168	2.6
Transport region	3	0.2	7	0.4	8	0.5	13	0.8
Committed by servicemen	5	1.1	9	2.2	13	3.1	16	3.9
Special police	6	2.4	0	0.0	4	2.0	6	3.6

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

	2019	2020	2021	2022	quantity 2023
Failure to fulfill the obligations on nurturing of children by parents or other legal representatives	5 634	5 702	6 602	7 803	10 742
Involvement of a minor in commission of administrative infraction	35	43	44	66	60
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	-	3	0	0	1
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	4	-	1	0	0
Reduction of a minor to intoxication	107	86	76	61	45
Admission for minors to stay in entertainment places at night time	1 215	852	1 165	1 760	1 981
Sale of tobacco and tobacco products to persons and by persons that did not attain eighteen years	1 099	806	80	50	30
Sale of subjects and materials of erotic content to minors	...	...	1	0	1
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	25	12	12

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

	2019	2020	2021	2022	quantity 2023
Republic of Kazakhstan	8 667	6 793	7 429	8 728	21 773
Abay	-	-	-	208	2 417
Akmola	214	405	320	609	1 000
Aktobe	265	225	181	287	612
Almaty	264	466	442	320	487
Atyrau	118	172	204	323	893
Batys Kazakhstan	124	166	168	97	224
Zhambyl	155	141	196	236	964
Zhetisu	-	-	-	48	272
Karagandy	362	310	311	587	2 023
Kostanay	332	273	205	252	558
Kyzylorda	165	219	366	404	809
Mangystau	277	301	357	359	941
Pavlodar	358	323	288	305	539
Soltustik Kazakhstan	104	81	69	78	121
Turkistan	381	496	549	481	1 035
Ulytau	-	-	-	14	90
Shygys Kazakhstan	1 069	957	1 232	864	1 230
Astana city	1 512	978	943	1 077	1 650
Almaty city	2 536	858	932	953	2 793
Shymkent city	126	139	418	1 043	2 629
Transport region	160	200	182	127	403
Committed by servicemen	142	83	66	56	93
Special police	0	0	0	0	0

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

	Total considered civil cases brought in claims filed in the interests of adolescents					quantity
	2019	2020	2021	2022	2023	
Republic of Kazakhstan	93 290	68 149	81 707	86 288	28 577	
Abay	-	-	-	607	1 235	
Akmola	3 107	2 222	2 988	2 862	1 035	
Aktobe	6 932	4 442	5 910	5 874	1 326	
Almaty	8 386	5 987	6 892	6 379	1 509	
Atyrau	3 091	2 535	3 348	3 556	966	
Batys Kazakhstan	2 841	1 750	1 950	2 097	1 133	
Zhambyl	4 083	2 818	3 186	3 212	1 254	
Zhetisu	-	-	-	800	854	
Karagandy	8 799	6 937	7 696	8 268	1 630	
Kostanay	4 315	2 895	3 505	3 367	892	
Kyzylorda	3 405	3 792	3 343	2 918	1 101	
Mangystau	3 311	2 325	2 788	3 166	1 234	
Pavlodar	4 750	3 098	4 699	5 892	1 547	
Soltustik Kazakhstan	1 909	1 243	1 326	1 356	642	
Turkistan	8 416	7 194	7 941	8 297	1 354	
Ulytau	-	-	-	488	577	
Shygys Kazakhstan	7 423	5 426	6 202	5 802	1 152	
Astana city	7 963	5 114	5 558	5 710	3 695	
Almaty city	6 278	4 368	7 379	8 099	3 258	
Shymkent city	8 281	6 002	6 996	7 537	2 183	
Military Court of the Republic of Kazakhstan	0	1	0	1	0	

6.16 Information about adolescents brought to administrative responsibility

						quantity
	2019	2020	2021	2022	2023	
Disorderly conduct	918	100	108	92	152	
Violation of silence	154	263	393	359	618	
Drinking of alcohol or appearance in public places in a state of intoxication	20	140	213	228	206	
Violation of the prohibition of consuming tobacco products in separate public places	958	342	155	96	161	
Residence in the Republic of Kazakhstan without registration or without identity documents	3014	1 091	1226	1587	4 622	
Breach of the legislation of the Republic of Kazakhstan in the field of migration of population by a foreign person or stateless person	861	84	258	538	1 155	
Excess of the established speed of the movement	389	657	672	643	1 038	
Non-compliance with the requirements prescribed by road signs or marking of a carriage way	282	394	394	288	336	
Operation of transport vehicle without the documents and that do not have the rights of operation	372	671	759	968	2 069	
Violation of the traffic rules by pedestrians and other road traffic participants	450	539	719	1 353	5 060	
Non-execution by citizens of obligations for military account	61	19	26	16	18	

7. Children's well-being and social inequality

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

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

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

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

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

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

Average consumption of food products per capita – number of food products (separately for each type of product) consumed on average by one member of the household during the reference period. It is calculated by dividing the total volume of consumption of certain types of food products by the number of members present in the household. For large groups, consumption is calculated by taking into account the recalculation of constituents into the primary product.

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

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

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

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

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

7.1 Dynamics of the population's income

	2019	2020	2021	2022 ¹⁾	2023 ²⁾
Average per capita nominal monetary income of the population, tenge	104 282	116 126	130 616	164 438	189 953
Index of nominal monetary income, in percent of previous year	112.0	111.4	112.3	117.6	115.5
Index of real monetary income, in percent of previous year	106.4	104.3	104.0	102.3	100.9
Level of subsistence minimum, average, per capita, tenge	29 342	33 015	37 266	43 566	48 738
Share of population with income below the subsistence minimum, in percent*	4.3	5.3	5.2	5.2	5.2

¹⁾ The data has been recalculated due to clarification from the data sources

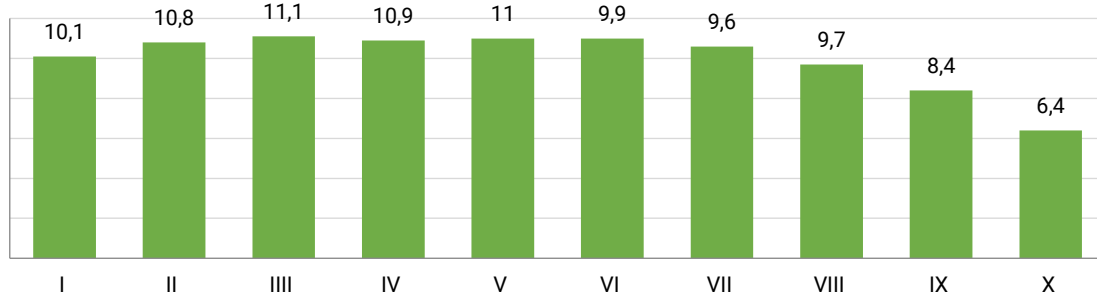
²⁾ Updated data

7.2 Monetary income of households with children by decile

	2019	2020	2021	2022	2023
Monetary income of households with children, total in tenge	571 400	608 448	691 344	808 918	923 868
Location:					
urban	637 258	664 524	754 305	876 308	1 010 915
rural	490 227	535 362	607 625	708 529	794 512
10 percent of least well-off households with children, tenge	262985	286 024	330 927	401 548	417 407
10 percent of most well-off households with children, tenge	1252448	1 323 435	1 593 861	1 773 942	2 037 449

Distribution of households with children by decile in 2023

in percent

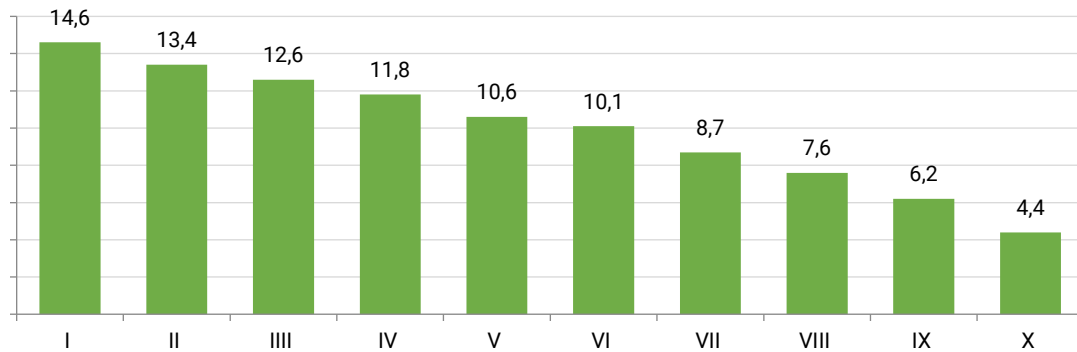


I decile – 10 percent of the least well-off population.

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

Distribution of children by decile in 2023

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*

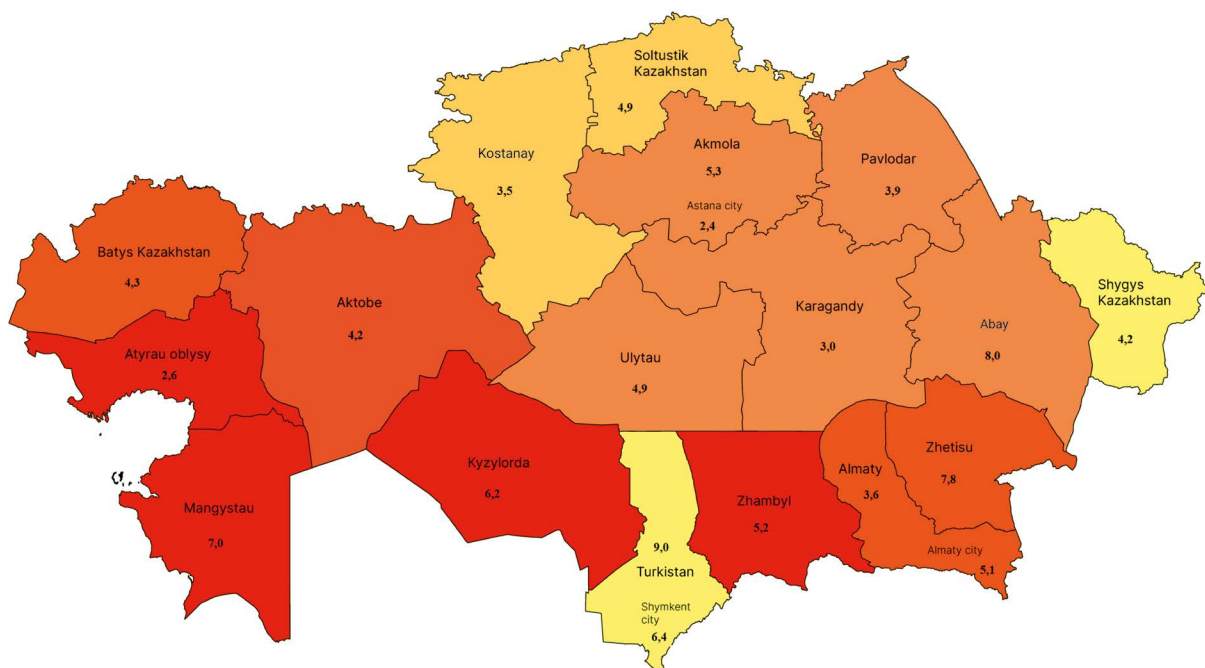
in percent

	2019	2020	2021	2022	2023
Total population	4.3	5.3	5.2	5.2	5.2
Location:					
urban	2.7	3.7	3.8	4.0	4.1
rural	6.6	7.6	7.2	7.3	7.0
Population aged 0-17 years	6.6	7.9	7.7	7.7	7.8
Location:					
urban	4.3	5.7	6.0	6.1	6.4
rural	9.5	10.7	9.9	10.2	10.0

* 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).

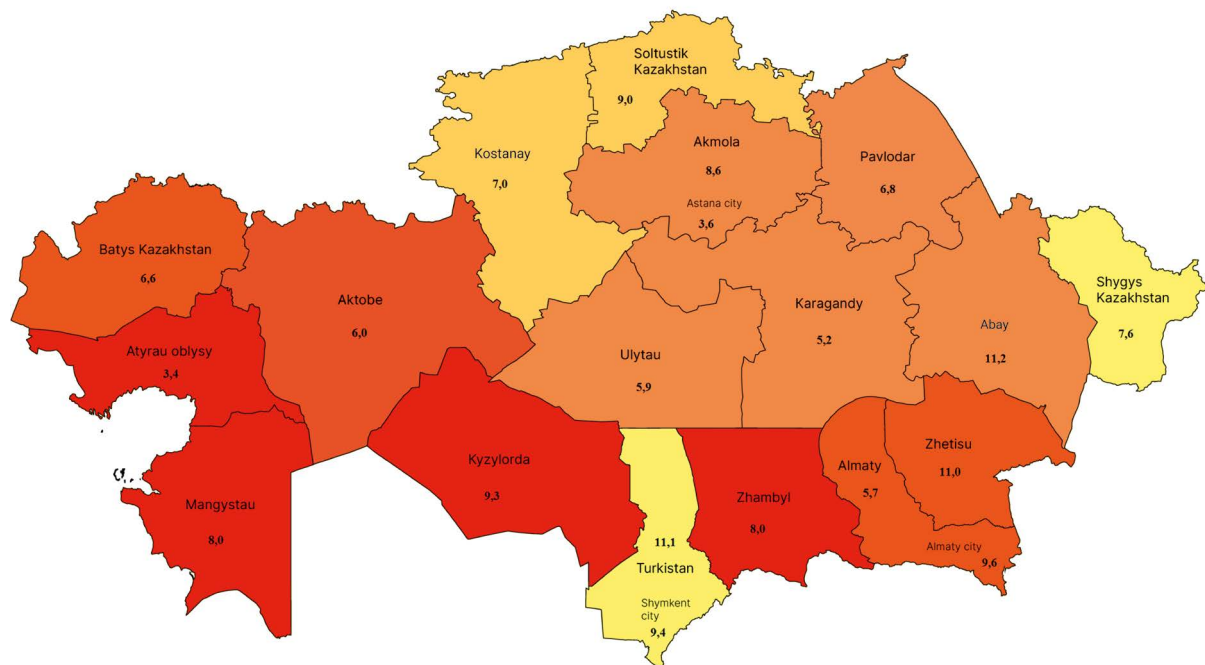
Share of the population with Income below the subsistence minimum in 2023

in percent



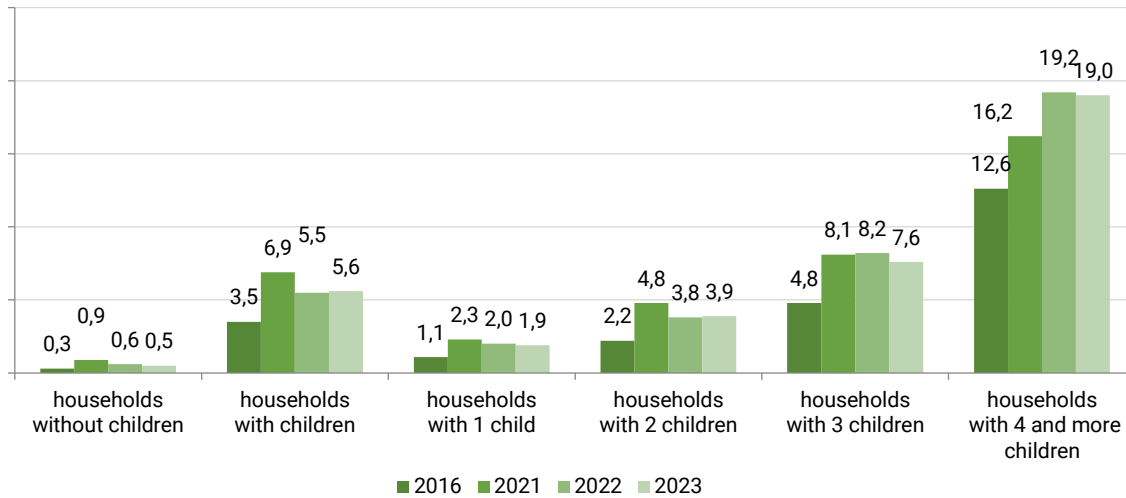
Share of the population aged 0-17 years with Income below the subsistence minimum in 2023

in percent



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

in percent



7.4 Population distribution by income level and age

in percent

	2022			2023		
	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	41.9	42.7	41.3	44.1	45.1	43.2
15-17	6.7	7.4	6.2	5.8	6.0	5.7
18-19	3.6	3.5	3.6	3.0	2.6	3.3
20-24	4.6	4.1	4.9	4.1	3.8	4.4
25-29	4.8	5.0	4.7	4.3	3.7	4.9
30-34	7.0	6.9	7.2	7.2	7.5	6.9
35-39	7.3	7.4	7.3	9.0	10.4	7.6
40-44	6.3	6.8	5.8	5.9	6.1	5.7
45-49	5.3	5.4	5.2	4.0	3.8	4.2
50-54	3.6	3.9	3.3	3.4	2.9	3.8
55-59	3.0	2.8	3.1	2.9	2.6	3.2
60+	5.9	4.1	7.4	6.3	5.5	7.1

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

in percent

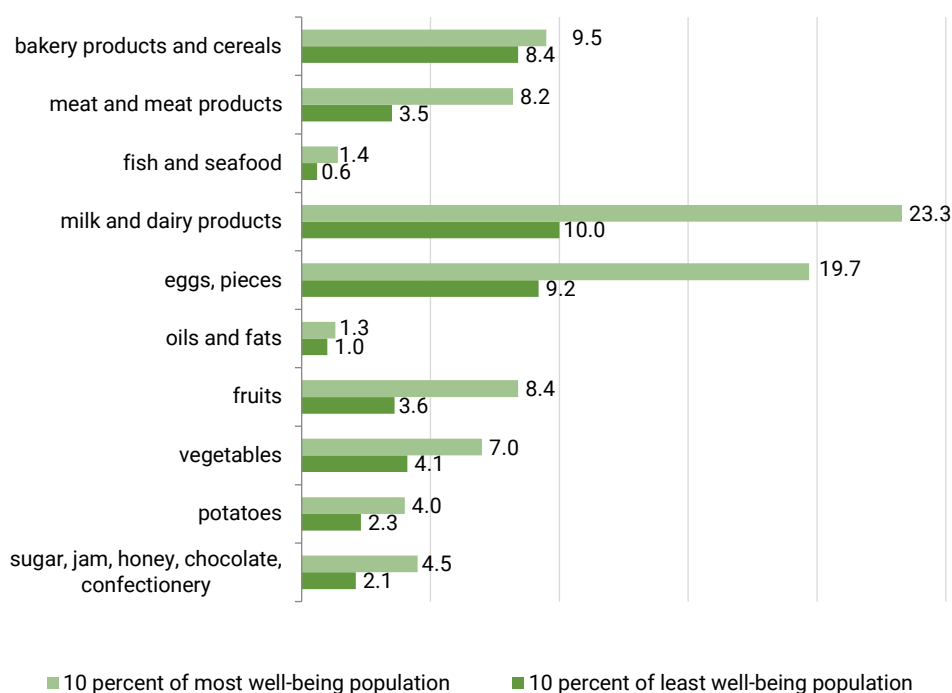
	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
2022						
Total	100.0	100.0	100.0	100.0	100.0	100.0
average income per capita, tenge:						
up to 15000	...	...	...	...	...	...
15001-20000	0.1	...	0.1	...	0.1	0.2
20001-25000	0.3	...	0.6	0.2	0.5	1.4
25001-30000	0.9	0.1	1.7	0.6	1.4	3.8
30001-35000	1.5	0.3	2.6	1.1	2.2	5.6
35001-40000	3.3	0.8	5.9	3.1	5.9	10.0
40001-50000	12.2	4.4	20.0	13.9	19.9	29.3
50001-60000	12.9	7.6	18.2	16.0	19.7	19.8
60001-70000	11.1	8.4	13.7	14.4	14.2	12.1
70001-80000	9.5	9.2	9.9	12.0	10.1	6.5
80001-90000	8.1	9.4	6.9	9.0	6.8	3.7
90001-100000	6.7	8.3	5.1	6.5	5.5	2.3
more than 100000	33.4	51.5	15.4	23.1	13.7	5.3

Continuation

	Total number of households	Households without children	Households with children	Number of Children:		
				with 1 child	with 2 children	with 3 and more children
2023						
Total	100.0	100.0	100.0	100.0	100.0	100.0
average income per capita, tenge:						
up to 15000	...	...	...	...	...	0.1
15001-20000	0.1	...	0.1	0.1	0.1	0.2
20001-25000	0.2	...	0.3	0.1	0.3	0.8
25001-30000	0.5	0.1	1.0	0.4	0.5	2.4
30001-35000	0.9	0.2	1.7	0.5	1.2	4.0
35001-40000	1.4	0.2	2.7	1.1	2.0	5.6
40001-50000	7.1	1.8	12.7	7.0	12.1	21.2
50001-60000	10.7	4.7	17.0	12.6	17.4	22.9
60001-70000	10.5	6.6	14.4	13.2	15.5	15.2
70001-80000	9.4	7.2	11.8	12.5	12.2	10.3
80001-90000	8.2	7.5	8.9	10.3	10.2	5.5
90001-100000	7.3	8.1	6.4	8.5	6.7	3.3
more than 100000	43.7	63.6	23.0	33.7	21.8	8.5

Consumption of primary food products in households with children by decile, 2023

kilogram per month



8. Employment of youth

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

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

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

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

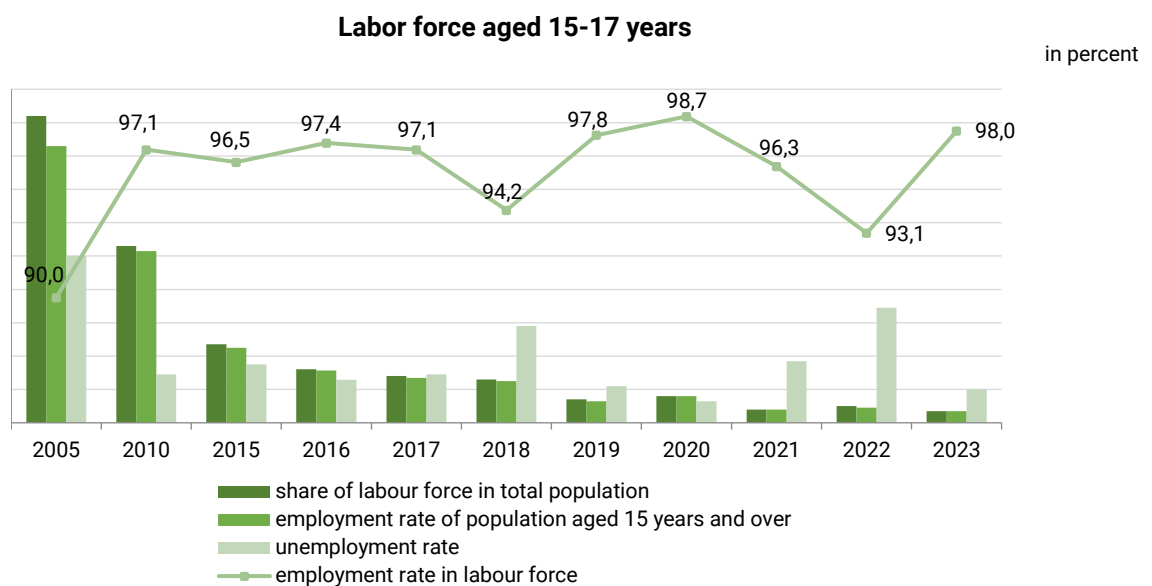
Labor force participation rate – the share of the labor force out of the total population of the corresponding age group, measured as a percentage.

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

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

8.1 Employed and unemployed labor force aged 15-17 years

	2019	2020	2021	2022	2023
Labour force, persons	6 771	6 552	3 604	4 434	3 854
Employed population, persons	6 620	6 464	3 471	4 126	3 776
Type:					
Employees, persons	2 738	2 894	1 485	1 689	1 767
Self-employed, persons	3 882	3 570	1 986	2 437	2 009
Unemployed, persons	151	88	133	308	78
Unemployment rate, in percent	2.2	1.3	3.7	6.9	2.0
Long-term unemployment rate, in percent	2.2	1.2	2.0	6.5	1.1



8.2 Unemployed population aged 15-17 years by education level

	persons				
	2019	2020	2021	2022	2023
Unemployed population, total	151	88	133	308	78
Type:					
higher and incomplete higher (tertiary) education	...	...	...	...	...
secondary vocational (specialised) education	29	9	...	...	27
lower secondary, secondary, upper secondary, primary education	122	79	133	308	51
no education	-	-	-	-	-

8.3 Unemployed population aged 15-17 years while Job hunting

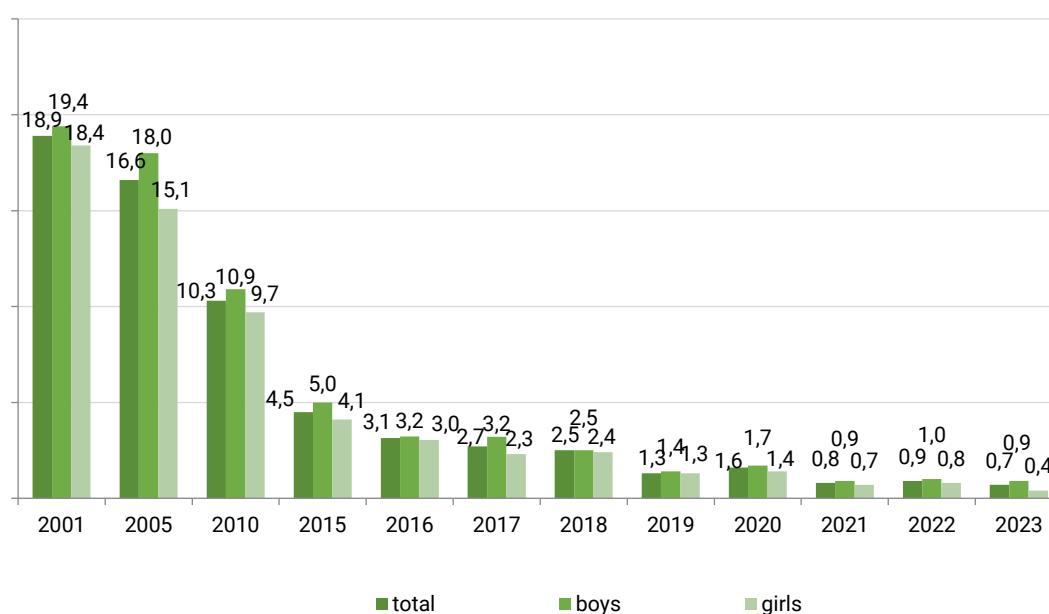
	persons				
	2019	2020	2021	2022	2023
Unemployed population, total	151	88	133	308	78
looking for work, months					
less than 1	27	29	...	29	-
1 to 3	73	17	96	248	51
3 to 6	9	16	37	6	27
6 to 12	...	26	-	25	-
12 or more	42	-	-	-	-

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

	persons				
	2019	2020	2021	2022	2023
Employed in economic activity, total	6620	6 464	3 471	4 126	3 776
Type:					
agriculture, forestry and fishing	3915	4530	2 381	2 730	2 908
manufacturing	91	293	112	268	43
construction	759	198	88	221	249
wholesale and retail trade; repair of vehicles and motorcycles	934	682	489	250	119
transport and storage	32	50	-	36	-
information and Communication	76	11	-	-	-
transportation and Communication	-	-	-	-	-
other	813	700	401	621	457

Share of employed population aged 15-17 years

in percent



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

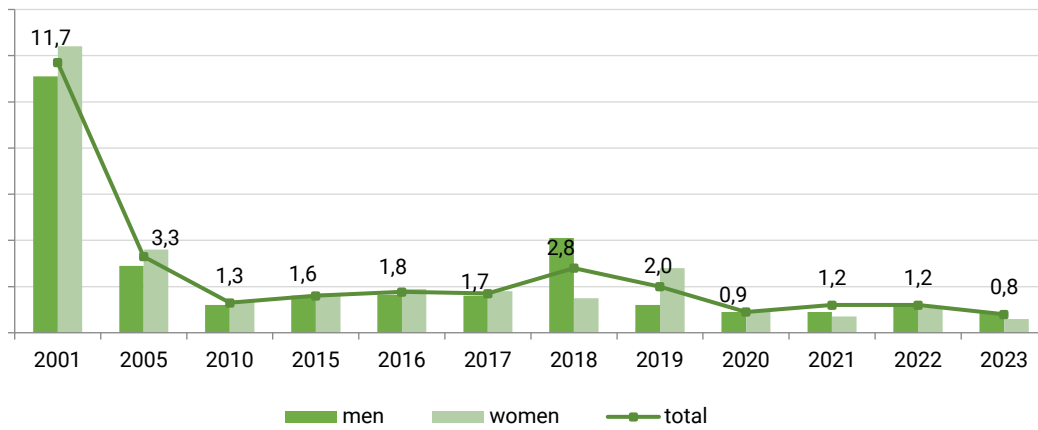
	persons				
	2019	2020	2021	2022	2023
Number of job-searching applicants, total	6 990	17 177	10 059	9 900	7 127
Covered by active forms of social protection	6 573	14 850	10 136	9 557	6 342
Type:					
employed	3 115	5 190	3 375	3 904	4 356
participated in public works	3 027	9 563	6 677	5 588	1 949
sent to vocational training	431	97	84	65	37
Number of unemployed, at the end of the year	408	1 057	369	443	444

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

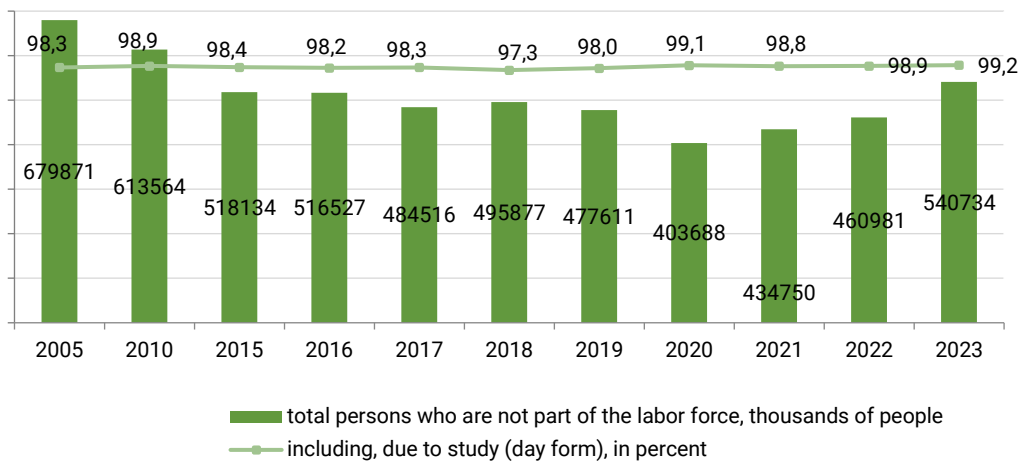
	persons				
	2019	2020	2021	2022	2023
Total unemployed	255 067	347 183	331 793	451 958	667 302
Type:					
single parents, raising multiple children	21 259	24 425	21 610	38 154	33 343

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

	2019	2020	2021	2022	2023
Republic of Kazakhstan	2,0	0,9	1,2	0,9	0,8
Abay	-	-	-	-	0,1
Akmola	1,3	2,5	2,9	1,5	0,3
Aktobe	0,3	0,9	1,5	0,6	1,4
Almaty	0,2	0,1	0,1	0,7	0,4
Atyrau	1,5	0,9	0,5	0,1	-
Batys Kazakhstan	0,1	0,1	-	-	0,1
Zhambyl	1,4	0,9	1,1	0,8	1,1
Zhetisu	-	-	-	0,3	-
Karagandy	1,8	1,7	2,4	1,1	0,2
Kostanay	1,3	0,8	0,6	0,0	1,0
Kyzylorda	1,3	1,5	0,7	0,0	0,1
Mangystau	0,7	0,1	0,4	-	0,7
Pavlodar	2,3	1,3	2,4	5,4	0,2
Soltustik Kazakhstan	1,4	1,5	1,0	0,4	2,1
Turkistan	11,0	0,2	2,0	1,0	4,7
Ulytau	-	-	-	0,4	1,1
Shygys Kazakhstan	0,3	0,7	1,7	3,6	0,3
Astana city	0,0	0,3	0,6	1,9	-
Almaty city	0,0	0,3	-	-	-
Shymkent city	2,5	0,7	1,9	-	-

9. International comparisons

Demography

9.1 Population aged 0-14 years

	percent of total										
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Kazakhstan	25.9	26.4	27.0	27.5	28.1	28.5	28.9	29.2	29.5	29.7	29.6
Armenia	19.2	19.4	19.6	19.9	20.1	20.2	20.3	20.3	20.4	20.5	20.4
Austria	14.4	14.3	14.3	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4
Azerbaijan	24.0	24.2	24.4	24.6	24.6	24.5	24.4	24.2	23.9	23.5	22.9
Belgium	17.0	17.0	17.0	17.0	16.9	16.9	16.9	16.8	16.7	16.5	16.3
Belarus	15.7	16.0	16.3	16.5	16.7	16.8	16.8	16.8	16.8	16.8	16.6
Bulgaria	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.0	14.0	14.0	14.0
Croatia	14.7	14.6	14.4	14.3	14.3	14.3	14.2	14.2	14.1	14.1	14.0
Czech Republic	14.9	15.1	15.3	15.4	15.6	15.7	15.9	16.0	16.0	16.0	15.8
Denmark	17.3	17.1	16.9	16.8	16.6	16.5	16.4	16.3	16.2	16.1	15.9
Switzerland	14.9	14.9	14.9	14.9	14.9	15.0	15.0	15.1	15.1	15.0	15.0
Estonia	15.7	15.9	16.0	16.2	16.3	16.4	16.4	16.5	16.5	16.4	16.3
Finland	16.4	16.4	16.4	16.3	16.2	16.1	15.9	15.7	15.4	15.2	14.9
France	18.3	18.3	18.2	18.1	18.0	17.8	17.7	17.6	17.4	17.2	17.0
Georgia	18.8	19.0	19.4	19.8	20.1	20.5	20.7	20.9	21.1	21.3	21.3
Germany	13.3	13.2	13.2	13.3	13.4	13.5	13.6	13.8	13.9	14.0	14.0
Greece	14.6	14.6	14.6	14.5	14.4	14.4	14.3	14.2	14.1	13.9	13.6
Iceland	20.6	20.4	20.2	19.9	19.5	19.2	18.9	18.7	18.6	18.5	18.3
Ireland	21.5	21.5	21.4	21.2	21.0	20.7	20.5	20.2	19.9	19.6	19.2
Italy	14.0	13.9	13.7	13.6	13.4	13.3	13.1	12.9	12.7	12.4	12.2
Kyrgyzstan	31.6	32.0	32.5	32.9	33.3	33.7	34.1	34.4	34.5	34.4	34.3
Latvia	14.6	14.8	15.0	15.2	15.4	15.5	15.6	15.7	15.6	15.6	15.4
Lithuania	14.6	14.5	14.5	14.6	14.8	14.9	15.0	15.1	15.2	15.3	15.4
Moldova	17.7	17.8	18.2	18.6	18.9	19.2	19.5	19.6	19.8	19.3	19.1
Norway	18.3	18.1	18.0	17.9	17.8	17.6	17.4	17.2	17.0	16.7	16.4
Poland	15.0	15.0	15.0	15.0	15.1	15.2	15.3	15.3	15.4	15.2	14.9
Portugal	14.7	14.5	14.2	14.0	13.9	13.8	13.6	13.5	13.3	13.2	13.0
Great Britain	17.7	17.7	17.7	17.8	17.9	17.9	17.9	17.8	17.7	17.5	17.2
Romania	15.8	15.7	15.7	15.8	15.9	16.0	16.0	16.0	16.0	15.9	15.8
Russian Federation	16.1	16.5	16.9	17.2	17.5	17.6	17.7	17.7	17.7	17.7	17.6
Serbia	14.1	14.2	14.3	14.3	14.2	14.1	14.1	14.1	14.3	14.4	14.6
Slovak Republic	15.3	15.3	15.3	15.4	15.5	15.7	15.8	15.8	15.9	15.7	15.6
Slovenia	14.6	14.8	14.9	15.0	15.0	15.1	15.2	15.2	15.2	15.1	15.0
Spain	15.2	15.2	15.2	15.1	15.0	14.9	14.6	14.4	14.1	13.8	13.5
Sweden	17.0	17.2	17.4	17.5	17.6	17.7	17.7	17.7	17.7	17.6	17.4
Ukraine	14.7	15.0	15.2	15.3	15.4	15.5	15.4	15.3	15.2	15.4	15.4
Hungary	14.4	14.5	14.5	14.5	14.5	14.5	14.5	14.6	14.6	14.4	14.4
Tadjikistan	36.6	36.6	36.6	36.6	36.6	36.6	36.5	36.5	36.4	36.3	36.1
Turkey	25.4	25.0	24.6	24.3	24.1	24.0	23.9	23.7	23.5	23.2	23.0
Turkmenistan	30.1	30.2	30.4	30.6	30.8	31.0	31.2	31.2	31.2	31.1	30.9
Uzbekistan	28.4	28.4	28.5	28.7	28.8	29.1	29.4	29.8	30.1	30.2	30.2

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

9.2 Fertility rate

	number of births per woman											
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	2.59	2.62	2.64	2.73	2.74	2.77	2.75	2.84	2.90	3.13	3.32	3.05
Armenia	1.50	1.60	1.60	1.70	1.60	1.63	1.56	1.57	1.58	1.58	1.58	1.58
Austria	1.43	1.44	1.44	1.46	1.49	1.53	1.52	1.47	1.46	1.44	1.48	1.41
Azerbaijan	1.96	2.00	1.98	1.97	1.94	1.90	1.75	1.73	1.81	1.70	1.52	1.67
Belgium	1.81	1.80	1.76	1.74	1.70	1.68	1.65	1.62	1.60	1.55	1.60	1.53
Belarus	1.52	1.62	1.67	1.70	1.72	1.73	1.54	1.45	1.38	1.47	1.48	1.50
Bulgaria	1.51	1.50	1.48	1.53	1.53	1.54	1.56	1.56	1.58	1.56	1.58	1.78
Croatia	1.41	1.52	1.46	1.46	1.41	1.43	1.42	1.47	1.47	1.48	1.62	1.53
Czech Republic	1.43	1.45	1.46	1.53	1.57	1.63	1.69	1.71	1.71	1.71	1.83	1.62
Denmark	1.75	1.73	1.67	1.69	1.71	1.79	1.75	1.73	1.70	1.68	1.72	1.55
Switzerland	1.52	1.52	1.52	1.54	1.54	1.54	1.52	1.52	1.48	1.46	1.52	1.39
Estonia	1.61	1.56	1.52	1.54	1.58	1.60	1.59	1.67	1.66	1.58	1.61	1.41
Finland	1.83	1.80	1.75	1.71	1.65	1.57	1.49	1.41	1.35	1.37	1.46	1.32
France	2.01	2.01	1.99	2.00	1.96	1.92	1.89	1.87	1.86	1.83	1.83	1.79
Georgia	1.92	1.94	2.02	2.12	2.20	2.20	2.14	2.11	2.01	1.97	2.08	2.06

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Germany	1.39	1.41	1.42	1.47	1.50	1.60	1.57	1.57	1.54	1.53	1.58	1.46
Greece	1.40	1.34	1.29	1.30	1.33	1.38	1.35	1.35	1.34	1.39	1.39	1.43
Iceland	2.02	2.04	1.93	1.93	1.80	1.74	1.71	1.71	1.74	1.72	1.82	1.59
Ireland	2.03	1.98	1.93	1.89	1.85	1.81	1.77	1.75	1.71	1.63	1.78	1.70
Italy	1.44	1.43	1.39	1.37	1.35	1.34	1.32	1.29	1.27	1.24	1.25	1.24
Kyrgyzstan	3.10	3.20	3.10	3.20	3.20	3.10	3.00	3.30	3.30	3.00	2.89	2.80
Latvia	1.33	1.44	1.52	1.65	1.70	1.74	1.69	1.60	1.61	1.55	1.57	1.47
Lithuania	1.55	1.60	1.59	1.63	1.70	1.69	1.63	1.63	1.61	1.48	1.36	1.27
Moldova	1.66	1.66	1.65	1.82	1.87	1.89	1.81	1.81	1.78	1.77	1.81	1.80
Norway	1.88	1.85	1.78	1.75	1.72	1.71	1.62	1.56	1.53	1.48	1.55	1.41
Poland	1.33	1.33	1.29	1.32	1.32	1.39	1.48	1.46	1.44	1.39	1.33	1.26
Portugal	1.35	1.28	1.21	1.23	1.31	1.36	1.38	1.42	1.43	1.41	1.35	1.43
Great Britain	1.91	1.92	1.83	1.81	1.80	1.79	1.74	1.68	1.63	1.56	1.56	1.57
Romania	1.47	1.52	1.46	1.56	1.62	1.69	1.71	1.76	1.77	1.80	1.81	1.81
Russian Federation	1.58	1.69	1.71	1.75	1.78	1.76	1.62	1.58	1.50	1.51	1.51	1.42
Serbia	1.40	1.45	1.43	1.46	1.46	1.46	1.49	1.49	1.52	1.48	1.52	1.63
Slovak Republic	1.45	1.34	1.34	1.37	1.40	1.48	1.52	1.54	1.57	1.59	1.63	1.57
Slovenia	1.56	1.58	1.55	1.58	1.57	1.58	1.62	1.60	1.61	1.59	1.64	1.55
Spain	1.34	1.32	1.27	1.32	1.33	1.34	1.31	1.26	1.23	1.19	1.19	1.16
Sweden	1.90	1.91	1.89	1.88	1.85	1.85	1.78	1.76	1.71	1.67	1.67	1.52
Ukraine	1.46	1.53	1.51	1.50	1.51	1.47	1.37	1.30	1.23	1.22	1.16	1.27
Hungary	1.23	1.34	1.35	1.44	1.45	1.53	1.54	1.55	1.55	1.59	1.61	1.59
Tadjikistan	3.46	3.42	3.43	3.46	3.46	3.38	3.29	3.29	3.28	3.24	3.19	3.14
Turkey	2.13	2.15	2.17	2.20	2.19	2.18	2.14	2.05	1.97	1.92	1.89	1.88
Turkmenistan	2.89	2.94	2.96	2.96	2.93	2.89	2.84	2.79	2.74	2.70	2.67	2.62
Uzbekistan	2.24	2.19	2.35	2.46	2.49	2.46	2.42	2.60	2.79	2.90	3.17	3.31

9.3 Adolescent fertility rate

births per 1000 women aged 15-19

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	32.8	35.1	35.7	31.9	28.3	24.8	23.6	22.1	22.9	21.9	20.9
Armenia	29.1	25.4	27.2	24.7	24.6	21.4	19.5	19.0	18.6	18.5	18.3
Austria	9.1	8.5	7.9	7.9	7.6	7.0	5.9	5.5	5.4	5.5	5.2
Azerbaijan	59.7	61.5	64.1	63.1	58.8	47.1	45.1	49.4	41.8	40.1	40.1
Belgium	9.1	7.8	7.4	6.9	6.5	6.1	5.7	5.3	5.2	5.3	5.1
Belarus	23.6	23.0	20.6	17.8	15.5	12.9	11.6	11.8	11.9	11.9	11.2
Bulgaria	43.3	42.8	42.0	39.2	37.9	38.4	39.2	39.2	39.2	38.6	38.2
Croatia	11.1	10.4	10.2	9.8	9.9	9.6	9.0	9.1	8.9	8.6	8.2
Czech Republic	12.6	12.2	12.1	11.6	11.6	11.5	10.6	9.9	9.8	9.7	9.4
Denmark	4.5	4.2	3.8	3.6	3.5	2.9	2.5	2.1	1.9	1.9	1.8
Switzerland	3.5	3.2	3.1	2.9	2.9	2.6	2.4	2.2	2.2	2.2	2.2
Estonia	16.3	16.4	15.4	12.8	10.9	9.8	9.4	8.7	8.8	8.8	8.1
Finland	7.6	7.5	7.3	6.3	5.5	4.9	4.3	4.1	4.1	4.2	4.1
France	10.0	9.4	9.1	8.3	7.6	7.3	8.2	9.7	9.4	9.5	9.4
Georgia	51.1	50.7	51.4	49.5	45.1	38.8	34.7	31.0	29.1	31.7	29.7
Germany	8.5	8.1	8.1	8.3	9.5	8.6	8.0	7.5	7.4	7.5	7.2
Greece	8.5	8.0	7.9	8.1	8.5	8.4	8.2	8.3	8.4	8.5	8.3
Iceland	10.8	8.7	8.2	7.5	6.7	6.0	5.7	5.5	5.5	5.4	5.1
Ireland	11.3	9.7	8.5	7.9	7.2	6.6	6.4	5.8	5.9	5.9	5.9
Italy	6.5	6.0	5.7	5.2	4.9	4.4	4.1	3.9	3.9	4.0	3.9
Kyrgyzstan	45.4	46.5	47.1	44.1	41.8	39.1	38.7	38.4	36.0	34.7	33.8
Latvia	19.6	19.0	18.5	17.3	15.2	14.2	12.5	12.4	11.2	11.2	10.5
Lithuania	15.2	14.6	14.0	14.2	13.5	12.5	11.6	10.6	10.4	10.4	9.7
Moldova	30.2	30.7	34.9	36.0	35.9	33.1	31.8	29.0	27.4	27.8	27.2
Norway	6.1	5.5	5.0	4.5	3.9	3.1	2.6	2.4	2.3	2.3	2.2
Poland	14.8	14.3	13.7	12.8	12.3	11.4	10.7	9.9	9.7	9.7	9.2
Portugal	11.9	10.3	9.1	8.2	7.9	7.8	7.6	7.8	7.6	7.4	7.1
Great Britain	20.2	17.8	16.0	14.9	14.2	13.1	12.3	11.3	10.6	10.5	10.0
Romania	38.0	35.4	36.6	37.2	38.0	38.7	37.7	37.1	36.8	36.4	35.4
Russian Federation	29.4	28.5	27.6	24.8	21.9	18.3	16.2	15.0	14.8	15.0	14.5
Serbia	19.3	18.6	18.8	17.5	16.0	14.8	13.4	13.8	14.5	14.9	14.4
Slovak Republic	21.6	21.9	23.0	24.2	26.2	26.9	26.8	26.9	26.3	26.3	26.6
Slovenia	4.8	4.8	5.0	4.7	4.3	4.2	4.2	4.5	4.4	4.5	4.4
Spain	9.1	8.4	8.1	7.6	7.3	6.9	6.2	5.9	6.0	6.3	6.3
Sweden	5.9	5.8	5.4	4.7	4.6	4.3	4.1	3.4	3.3	3.3	3.3
Ukraine	29.6	28.3	28.3	28.6	26.4	22.9	19.6	16.5	15.3	15.6	15.2
Hungary	20.2	22.2	24.3	24.0	25.5	23.9	22.8	22.0	22.3	22.1	21.9

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Tadjikistan	52.3	54.1	53.8	52.0	46.6	38.1	42.8	47.8	46.6	45.4	44.9
Turkey	31.8	30.5	28.9	27.4	25.9	23.9	21.2	19.3	17.7	16.9	15.7
Turkmenistan	26.6	27.3	27.3	26.9	26.3	25.1	24.1	23.3	22.5	21.8	21.2
Uzbekistan	26.3	25.4	25.8	24.9	22.4	20.1	19.0	17.5	16.5	15.9	15.7

9.4 Neonatal mortality rate

per 1000 livebirths

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	8.6	7.3	6.2	5.5	5.0	4.8	4.7	4.7	4.8	4.8	4.7
Armenia	8.8	8.4	7.9	7.6	7.2	6.8	6.5	6.2	5.9	5.6	5.3
Austria	2.4	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.1	2.0
Azerbaijan	17.4	16.0	14.8	13.6	12.6	11.7	11.0	10.4	9.9	9.5	9.1
Belgium	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2
Belarus	1.7	1.7	1.6	1.6	1.5	1.4	1.2	1.1	1.0	0.9	0.8
Bulgaria	4.7	4.5	4.3	4.1	3.9	3.6	3.4	3.2	3.0	2.8	2.7
Croatia	3.3	3.2	3.1	3.1	3.0	2.9	2.9	2.9	2.9	2.8	2.7
Czech Republic	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.4	1.3
Denmark	3.1	3.1	3.1	3.0	2.9	2.8	2.7	2.5	2.3	2.1	1.9
Switzerland	3.1	3.0	3.0	3.0	2.9	2.9	2.8	2.8	2.7	2.9	2.9
Estonia	1.8	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.9	0.8
Finland	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
France	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.5	2.5	2.6	2.5
Georgia	8.6	7.9	7.3	6.7	6.2	5.8	5.5	5.4	5.4	5.4	5.3
Germany	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2
Greece	2.3	2.4	2.5	2.6	2.6	2.5	2.5	2.5	2.4	2.4	2.3
Iceland	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.3	1.3
Ireland	2.5	2.5	2.5	2.4	2.3	2.3	2.2	2.2	2.1	2.1	2.1
Italy	2.3	2.2	2.2	2.1	2.1	2.0	1.9	1.8	1.7	1.6	1.6
Kyrgyzstan	15.8	15.6	15.2	14.8	14.2	13.5	12.9	12.4	12.1	11.9	11.8
Latvia	3.5	3.2	2.9	2.7	2.6	2.4	2.3	2.1	2.0	1.8	1.6
Lithuania	2.5	2.4	2.4	2.3	2.2	2.2	2.1	2.0	2.0	2.0	2.0
Moldova	12.3	12.1	11.8	11.6	11.4	11.3	11.1	10.9	10.8	10.6	10.5
Norway	1.7	1.7	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.3	1.3
Poland	3.2	3.1	3.0	2.9	2.8	2.8	2.7	2.7	2.7	2.7	2.7
Portugal	2.1	2.1	2.1	2.1	2.1	2.0	1.9	1.9	1.8	1.7	1.6
Great Britain	2.9	2.8	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.7
Romania	5.1	4.9	4.6	4.3	3.9	3.6	3.3	3.2	3.1	3.1	3.3
Russian Federation	4.7	4.6	4.3	3.9	3.5	3.2	2.9	2.6	2.3	2.0	1.8
Serbia	4.5	4.3	4.1	3.9	3.8	3.7	3.6	3.6	3.5	3.3	3.2
Slovak Republic	3.2	3.2	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Slovenia	1.7	1.6	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.3	1.3
Spain	2.1	2.0	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.8	1.7
Sweden	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4	1.4	1.4
Ukraine	6.2	6.0	5.7	5.5	5.4	5.2	5.1	5.0	4.9	4.8	4.8
Hungary	3.1	3.0	2.9	2.7	2.5	2.4	2.3	2.2	2.2	2.2	2.2
Tadjikistan	18.3	17.5	16.8	16.3	15.9	15.5	15.0	14.5	14.0	13.6	13.1
Turkey	7.6	7.2	6.8	6.5	6.2	6.0	5.8	5.6	5.4	5.2	5.0
Turkmenistan	22.7	22.8	23.1	23.4	23.7	24.0	24.2	24.0	23.8	23.4	23.0
Uzbekistan	13.9	12.8	11.8	11.0	10.3	9.7	9.2	8.8	8.4	8.0	7.6

9.5 Infant mortality rate

per 1000 livebirths

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	14,6	13,0	11,6	10,6	9,8	9,4	9,2	9,1	9,0	8,9	8,7
Armenia	15,0	14,3	13,6	12,9	12,3	11,7	11,1	10,6	10,1	9,6	9,2
Austria	3,3	3,2	3,1	3,1	3,0	3,0	2,9	2,9	2,8	2,7	2,6
Azerbaijan	28,8	26,9	25,2	23,6	22,0	20,6	19,4	18,4	17,6	16,8	16,1
Belgium	3,5	3,5	3,4	3,4	3,4	3,3	3,3	3,3	3,2	3,1	3,1
Belarus	3,7	3,5	3,3	3,1	2,9	2,7	2,5	2,4	2,2	2,0	1,9
Bulgaria	8,2	7,7	7,3	6,8	6,4	6,1	5,8	5,6	5,4	5,2	5,0
Croatia	4,4	4,3	4,2	4,2	4,1	4,1	4,0	4,0	4,0	3,9	3,9
Czech Republic	2,6	2,5	2,5	2,6	2,6	2,6	2,5	2,4	2,3	2,2	2,1
Denmark	3,5	3,5	3,5	3,5	3,5	3,4	3,4	3,3	3,2	3,1	3,1
Switzerland	3,8	3,8	3,7	3,7	3,7	3,6	3,6	3,5	3,5	3,5	3,5
Estonia	3,1	2,8	2,6	2,4	2,3	2,1	1,9	1,8	1,7	1,5	1,5
Finland	2,2	2,2	2,1	2,0	2,0	1,9	1,9	1,9	1,9	1,9	1,9
France	3,1	3,1	3,1	3,2	3,3	3,3	3,3	3,3	3,3	3,3	3,3

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Georgia	10,8	10,2	9,7	9,3	9,1	8,9	8,8	8,6	8,5	8,4	8,3
Germany	3,4	3,3	3,3	3,3	3,3	3,2	3,2	3,2	3,1	3,1	3,0
Greece	3,4	3,5	3,5	3,6	3,6	3,6	3,5	3,5	3,4	3,4	3,4
Iceland	2,1	2,1	2,0	2,1	2,1	2,1	2,1	2,1	2,1	2,1	2,0
Ireland	3,4	3,3	3,3	3,2	3,1	3,0	2,9	2,9	2,8	2,8	2,7
Italy	3,2	3,1	3,1	3,0	2,9	2,8	2,7	2,6	2,5	2,3	2,2
Kyrgyzstan	23,1	22,0	20,9	19,8	18,8	17,8	17,0	16,3	15,9	15,6	15,4
Latvia	5,5	5,1	4,7	4,3	4,0	3,8	3,6	3,4	3,2	3,0	2,8
Lithuania	4,2	4,0	4,0	4,0	3,8	3,5	3,2	3,0	2,9	2,9	2,9
Moldova	14,2	13,9	13,7	13,4	13,2	13,0	12,8	12,7	12,5	12,3	12,2
Norway	2,4	2,4	2,3	2,2	2,1	2,1	2,0	1,9	1,9	1,8	1,8
Poland	4,7	4,5	4,3	4,2	4,1	4,0	3,9	3,8	3,8	3,8	3,8
Portugal	3,0	3,0	3,0	3,0	3,0	2,9	2,9	2,8	2,7	2,7	2,6
Great Britain	4,1	4,0	3,9	3,9	3,8	3,8	3,8	3,8	3,7	3,6	3,6
Romania	9,5	8,9	8,3	7,7	7,1	6,5	6,0	5,6	5,4	5,3	5,5
Russian Federation	7,9	7,6	7,2	6,6	6,1	5,5	5,1	4,7	4,4	4,1	3,8
Serbia	6,2	5,9	5,7	5,4	5,2	5,1	5,0	4,9	4,8	4,6	4,4
Slovak Republic	5,4	5,3	5,3	5,2	5,1	5,0	5,0	4,9	4,9	4,9	4,9
Slovenia	2,4	2,3	2,2	2,1	2,1	2,0	2,0	2,0	1,9	1,9	1,9
Spain	2,9	2,9	2,8	2,8	2,7	2,7	2,7	2,7	2,6	2,6	2,5
Sweden	2,4	2,4	2,4	2,3	2,3	2,3	2,2	2,2	2,1	2,1	2,0
Ukraine	9,1	8,7	8,4	8,1	7,8	7,6	7,4	7,3	7,1	7,0	7,0
Hungary	4,8	4,7	4,5	4,2	4,0	3,8	3,6	3,4	3,4	3,3	3,3
Tadjikistan	35,0	34,3	33,5	32,7	31,9	31,1	30,2	29,4	28,5	27,6	26,7
Turkey	13,6	12,8	12,1	11,5	10,9	10,4	9,9	9,4	9,0	8,6	8,3
Turkmenistan	36,4	36,3	36,5	36,7	37,0	37,3	37,3	37,0	36,4	35,8	35,0
Uzbekistan	22,4	20,7	19,1	17,7	16,5	15,5	14,6	13,9	13,2	12,5	11,9

9.6 Under-5 years mortality rate

per 1000 livebirths

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	16.3	14.5	13.0	11.9	11.0	10.6	10.3	10.2	10.1	10.0	9.7
Armenia	16.8	16.0	15.2	14.5	13.8	13.1	12.5	11.9	11.3	10.8	10.3
Austria	4.0	3.9	3.8	3.7	3.6	3.6	3.5	3.5	3.4	3.3	3.2
Azerbaijan	32.8	30.5	28.5	26.6	24.8	23.2	21.8	20.7	19.7	18.8	18.1
Belgium	4.3	4.2	4.2	4.1	4.1	4.0	4.0	3.9	3.9	3.8	3.7
Belarus	4.9	4.6	4.3	4.1	3.9	3.6	3.4	3.1	2.9	2.7	2.6
Bulgaria	9.8	9.2	8.7	8.2	7.7	7.3	7.0	6.7	6.5	6.3	6.1
Croatia	5.2	5.1	5.0	4.9	4.9	4.8	4.8	4.7	4.7	4.6	4.6
Czech Republic	3.2	3.1	3.1	3.2	3.2	3.2	3.1	3.0	2.9	2.8	2.6
Denmark	4.1	4.1	4.1	4.1	4.0	4.0	3.9	3.8	3.7	3.6	3.5
Switzerland	4.4	4.4	4.3	4.3	4.2	4.1	4.1	4.0	4.0	4.0	4.0
Estonia	3.9	3.6	3.4	3.1	2.9	2.7	2.5	2.3	2.1	2.0	1.9
Finland	2.7	2.6	2.5	2.5	2.4	2.4	2.4	2.3	2.3	2.3	2.3
France	4.1	4.1	4.1	4.2	4.2	4.2	4.3	4.2	4.2	4.1	4.1
Georgia	12.1	11.4	10.9	10.5	10.2	10.0	9.8	9.7	9.6	9.5	9.3
Germany	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.7	3.7	3.6	3.6
Greece	4.0	4.1	4.2	4.3	4.3	4.2	4.2	4.1	4.1	4.0	3.9
Iceland	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.6
Ireland	4.0	3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.3	3.2	3.1
Italy	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.0	2.9	2.8	2.6
Kyrgyzstan	26.1	24.7	23.5	22.2	21.0	19.9	19.0	18.3	17.8	17.5	17.3
Latvia	6.6	6.0	5.5	5.1	4.7	4.4	4.2	4.0	3.7	3.5	3.2
Lithuania	5.2	5.0	5.0	4.9	4.7	4.3	4.0	3.7	3.6	3.5	3.5
Moldova	16.5	16.2	15.9	15.6	15.4	15.1	14.9	14.7	14.5	14.3	14.2
Norway	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.3	2.2	2.2
Poland	5.4	5.2	5.0	4.9	4.8	4.6	4.5	4.4	4.4	4.4	4.4
Portugal	3.7	3.7	3.7	3.6	3.6	3.6	3.5	3.5	3.4	3.2	3.2
Great Britain	4.8	4.6	4.5	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.1
Romania	11.2	10.6	9.9	9.2	8.5	7.9	7.3	6.8	6.5	6.5	6.8
Russian Federation	9.9	9.5	8.9	8.3	7.5	6.9	6.3	5.8	5.4	5.1	4.8
Serbia	7.1	6.9	6.6	6.3	6.1	5.9	5.8	5.7	5.5	5.3	5.1
Slovak Republic	6.6	6.4	6.3	6.2	6.1	6.0	6.0	5.9	5.9	5.9	5.9
Slovenia	2.9	2.8	2.7	2.6	2.6	2.5	2.4	2.4	2.4	2.4	2.3
Spain	3.6	3.5	3.4	3.3	3.3	3.2	3.2	3.2	3.1	3.1	3.0
Sweden	3.0	2.9	2.9	2.9	2.8	2.8	2.7	2.6	2.6	2.5	2.5
Ukraine	10.6	10.2	9.8	9.4	9.2	8.9	8.7	8.5	8.4	8.2	8.5

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Hungary	5.7	5.6	5.3	5.0	4.7	4.5	4.3	4.1	4.0	4.0	4.0
Tadjikistan	40.4	39.5	38.5	37.6	36.6	35.6	34.5	33.5	32.4	31.4	30.3
Turkey	15.8	14.9	14.0	13.3	12.7	12.0	11.5	11.0	10.5	10.1	9.6
Turkmenistan	42.1	42.0	42.2	42.5	42.9	43.2	43.2	42.8	42.2	41.4	40.4
Uzbekistan	25.4	23.3	21.5	19.9	18.5	17.3	16.4	15.5	14.7	14.0	13.3

Health

9.7 Immunization against diphtheria, pertussis and tetanus (DPT)

in percent of children aged 12-23 months

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	99	98	95	98	82	99	98	97	88	95	99
Armenia	95	95	93	94	94	94	92	92	91	93	93
Austria	92	95	98	93	87	90	85	85	85	86	84
Azerbaijan	89	93	94	96	97	95	95	94	79	89	83
Belgium	99	99	99	99	98	98	98	97	97	98	98
Belarus	98	98	97	99	98	97	97	98	97	98	98
Bulgaria	95	95	88	91	92	92	92	93	91	89	91
Croatia	96	96	95	94	93	92	93	94	94	92	92
Czech Republic	99	98	97	97	96	96	97	97	97	94	94
Denmark	94	94	94	93	94	98	97	97	97	97	97
Switzerland	96	96	96	96	96	96	96	96	96	96	96
Estonia	94	94	93	93	93	93	92	91	91	90	85
Finland	99	98	98	97	92	89	91	91	90	89	91
France	99	99	98	97	96	96	96	96	96	96	96
Georgia	92	93	91	94	92	91	93	94	88	85	85
Germany	95	93	93	93	91	91	91	91	91	91	91
Greece	99	99	99	99	99	99	99	99	99	99	99
Iceland	89	91	90	92	91	89	91	92	93	92	92
Ireland	95	96	96	95	95	95	94	94	94	94	93
Italy	97	96	95	93	94	95	95	96	94	94	95
Kyrgyzstan	96	97	96	97	96	92	94	95	87	89	90
Latvia	91	94	92	94	98	98	96	99	99	94	95
Lithuania	93	93	93	93	94	94	92	92	91	90	90
Moldova	92	90	90	87	89	88	93	91	86	87	88
Norway	95	94	93	95	96	96	96	97	97	97	97
Poland	99	99	98	98	98	96	95	95	90	90	90
Portugal	98	98	98	98	98	98	99	99	99	99	99
Great Britain	95	95	95	95	94	94	94	93	93	93	92
Romania	91	92	94	89	89	82	86	88	87	86	85
Russian Federation	97	97	97	97	97	97	97	97	97	97	97
Serbia	91	95	93	95	92	95	96	97	92	91	92
Slovak Republic	99	98	97	96	96	96	96	97	97	97	97
Slovenia	96	95	95	95	94	94	93	95	95	86	89
Spain	96	96	97	97	97	95	96	95	94	92	93
Sweden	98	98	97	98	98	97	97	98	97	98	94
Ukraine	76	76	23	23	19	50	69	80	81	78	73
Hungary	99	99	99	99	99	99	99	99	99	99	99
Tadjikistan	94	96	97	96	96	96	96	97	97	97	97
Turkey	97	98	96	97	98	96	98	99	98	95	99
Turkmenistan	97	98	98	99	98	99	99	99	98	97	98
Uzbekistan	99	99	99	99	99	99	98	96	95	98	99

9.8 Immunization against hepatitis B

in percent of one-year-old children

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	95	99	95	98	82	99	98	97	88	95	99
Armenia	95	95	93	94	94	94	92	92	92	93	96
Austria	92	95	98	93	87	90	85	85	85	86	84
Azerbaijan	88	93	94	96	97	95	95	94	79	89	83
Belgium	98	98	98	98	97	97	97	97	97	97	97
Belarus	97	98	97	99	96	98	98	97	97	98	98
Bulgaria	95	95	95	92	91	92	85	93	91	89	91
Croatia	96	96	95	94	92	92	93	93	91	90	90
Czech Republic	99	99	99	97	96	94	96	97	96	94	94
Denmark	...	...	...	...	...	...	...	...	...	...	...

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Switzerland	...	..	...	...	...	69	69	69	72	73	76
Estonia	94	93	93	91	93	92	93	91	90	84	85
Finland	...	...	...	...	...	...	...	...	...	...	...
France	78	82	83	88	90	90	91	93	95	95	95
Georgia	92	96	91	94	92	91	93	94	88	85	85
Germany	87	87	87	87	88	88	88	88	88	87	87
Greece	98	98	96	96	96	96	96	96	96	96	96
Iceland	...	...	...	...	...	...	...	...	...	...	...
Ireland	95	95	95	95	95	95	94	93	94	93	93
Italy	96	96	95	93	93	94	95	95	94	94	95
Kyrgyzstan	96	97	96	97	96	92	94	95	86	89	90
Latvia	90	94	92	94	98	98	96	99	99	94	95
Lithuania	93	93	94	94	95	94	93	92	91	90	90
Moldova	94	91	92	88	90	89	94	94	87	87	90
Norway	...	...	...	...	...	...	...	96	97	96	96
Poland	97	96	96	96	95	93	91	91	90	90	90
Portugal	98	98	98	98	98	98	98	98	99	99	99
Great Britain	...	...	...	...	...	...	...	93	93	93	92
Romania	96	96	94	90	90	92	93	90	87	86	85
Russian Federation	97	97	97	97	97	97	97	97	97	97	97
Serbia	97	91	92	94	91	93	91	94	87	89	92
Slovak Republic	99	98	97	96	96	96	96	97	97	97	97
Slovenia	...	...	...	...	...	...	...	...	...	86	89
Spain	96	95	96	97	97	94	96	95	94	92	93
Sweden	30	35	42	53	67	76	92	97	97	98	94
Ukraine	46	46	22	22	26	52	67	76	81	77	62
Hungary	...	...	...	...	...	...	...	...	...	...	...
Tadjikistan	94	96	97	96	97	96	96	97	97	97	97
Turkey	97	97	96	97	98	96	98	99	98	96	99
Turkmenistan	98	98	97	99	98	99	99	99	99	97	98
Uzbekistan	99	99	99	99	99	99	98	96	95	98	99

9.9 Immunization against measles

in percent of children aged 12-23 months

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Kazakhstan	96	99	99	99	99	99	99	99	93	97	99
Armenia	97	97	97	97	97	96	95	95	94	94	95
Austria	88	92	96	96	95	96	94	95	95	99	95
Azerbaijan	94	98	98	98	98	98	96	98	82	93	93
Belgium	96	96	96	96	96	96	96	96	96	96	96
Belarus	98	99	99	99	98	97	98	98	97	98	98
Bulgaria	94	95	93	92	92	94	93	95	88	89	91
Croatia	95	94	94	93	90	89	93	93	91	89	90
Czech Republic	98	99	99	99	98	97	96	92	94	97	97
Denmark	90	89	90	91	94	97	95	96	94	95	95
Switzerland	93	93	94	94	94	95	95	95	97	95	96
Estonia	94	94	93	93	93	93	87	88	91	89	82
Finland	97	97	96	95	94	94	96	96	95	93	94
France	91	90	91	91	90	90	90	92	94	94	94
Georgia	93	97	92	96	93	95	98	99	91	90	90
Germany	97	97	97	97	97	97	97	97	97	97	97
Greece	99	99	97	97	97	97	97	97	97	97	97
Iceland	90	91	90	93	91	92	93	93	93	92	91
Ireland	92	93	93	93	92	92	92	91	92	90	90
Italy	90	90	87	85	87	92	93	94	92	94	94
Kyrgyzstan	98	99	96	99	97	95	96	96	92	93	94
Latvia	90	96	95	96	93	96	98	99	99	97	96
Lithuania	93	93	93	94	94	94	92	93	90	88	87
Moldova	91	91	90	89	88	93	93	97	84	83	84
Norway	94	93	94	95	96	96	96	97	97	97	96
Poland	98	98	97	96	96	94	93	93	80	71	71
Portugal	97	98	98	98	98	98	99	99	99	98	98
Great Britain	92	93	93	93	92	92	92	91	91	91	90
Romania	94	92	89	86	86	86	90	90	87	86	83
Russian Federation	98	98	98	98	98	98	98	98	97	97	97
Serbia	87	92	86	86	82	86	92	87	78	75	81

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Slovak Republic	99	98	97	95	95	96	96	96	96	95	95
Slovenia	95	94	94	94	92	93	93	94	94	95	96
Spain	97	95	96	96	97	98	98	98	96	95	96
Sweden	98	97	97	98	97	97	97	97	97	97	92
Ukraine	79	79	56	56	42	86	91	93	85	88	74
Hungary	99	99	99	99	99	99	99	99	99	99	99
Tadjikistan	94	92	98	97	97	98	98	98	98	97	98
Turkey	96	98	94	97	98	96	96	97	95	96	95
Turkmenistan	99	99	99	99	99	99	99	99	98	97	98
Uzbekistan	99	97	99	99	99	99	96	98	99	99	99

Education

9.10 Primary education completion rate

in percent of relevant age group

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Kazakhstan	102.2	101.6	102.5	100.5	99.3	99.6	101.4	98.4	100.9	97.0	103.2	105.6
Armenia	93.6	...	94.6	94.2	105.0	102.8	100.2	97.2	102.0	100.6	92.1	92.5
Austria	96.5	98.9	97.3	99.4	97.2	98.6	97.8	99.5	97.6	99.8	97.2	...
Azerbaijan	92.0	88.1	98.1	103.3	111.3	107.2	100.2	100.4	98.5	96.6	99.7	96.2
Belgium	...	...	...	...	...	...	...	...	...	...	...	...
Belarus	97.6	94.9	94.3	94.1	94.4	95.6	96.8	99.1	95.6	93.5	93.2	92.6
Bulgaria	99.5	100.8	99.0	99.6	98.1	98.9	97.0	97.1	97.7	94.3	95.7	...
Croatia	98.0	97.8	97.7	100.1	97.5	98.4	100.8	99.4	100.5	98.0	100.3	...
Czech Republic	99.4	98.7	99.3	97.0	97.7	97.2	93.7	95.8	96.7	101.1	103.1	...
Denmark	99.7	99.0	100.1	99.6	101.5	101.7	100.4	100.6	99.7	99.7	99.9	...
Switzerland	96.8	94.1	96.5	96.6	94.9	95.4	94.4	93.6	94.3	95.5	95.1	...
Estonia	99.7	96.9	98.3	97.1	97.9	96.4	96.6	97.3	95.8	98.2	98.5	...
Finland	98.9	99.3	99.2	99.5	99.4	99.1	99.7	99.4	99.2	99.3	98.4	...
France	...	...	...	...	...	...	...	...	...	...	...	...
Georgia	106.9	109.8	108.3	107.1	120.6	120.8	102.5	98.5	95.1	88.8	111.3	107.0
Germany	101.8	102.0	99.5	102.1	99.7	97.6	98.6	99.6	98.4	101.0	97.8	...
Greece	97.9	95.4	95.2	97.6	99.0	98.4	97.6	98.4	99.4	96.3	99.3	...
Iceland	99.0	99.2	98.7	99.1	99.5	98.9	99.1	99.4	98.4	98.5	98.9	...
Ireland	...	97.8	99.8	98.7	99.7	98.3	97.3	106.0	99.0	98.3	96.5	...
Italy	99.1	99.6	99.3	99.0	98.5	99.6	98.8	98.4	98.7	97.7	97.2	...
Kyrgyzstan	95.6	97.5	99.5	104.0	99.5	97.4	98.9	102.3	100.9	96.3	94.4	93.0
Latvia	98.5	99.4	100.4	100.0	98.1	99.3	98.4	98.3	98.3	98.1	98.4	...
Lithuania	101.1	101.4	101.0	98.7	100.6	101.6	104.1	110.2	108.1	100.3	100.6	...
Moldova	...	...	109.1	107.1	106.6	107.2	101.8	102.4	104.1	...	...	...
Norway	99.7	99.8	99.7	99.6	99.2	99.5	99.5	99.3	99.2	99.2	99.3	...
Poland	96.8	96.3	96.2	99.5	100.4	105.2	94.2	94.7	...	...	98.3	...
Portugal	...	...	...	...	...	...	99.8	101.3	102.5	104.0	103.5	...
Great Britain	...	...	...	98.9	98.5	98.4	98.5	100.1	99.5	99.4	100.1	...
Romania	95.2	...	...	93.0	89.3	...	88.0	87.6	86.7	88.9	82.9	...
Russian Federation	95.7	94.8	95.0	97.3	94.9	...	99.6	100.0	...	...	...	...
Serbia	98.0	98.0	102.6	101.9	100.1	100.6	98.3	98.4	98.7	98.7	98.0	...
Slovak Republic	95.4	94.8	93.0	93.8	93.7	94.3	92.1	91.5	96.8	92.1	95.2	...
Slovenia	97.2	97.3	97.5	98.2	96.6	97.5	97.8	97.3	96.8	97.2	97.3	...
Spain	96.8	96.6	96.5	96.1	94.7	96.7	95.7	96.6	96.0	99.2	98.5	...
Sweden	99.3	99.5	99.3	99.3	99.7	100.1	99.9	99.0	99.7	99.8	99.9	...
Ukraine	97.3	98.6	96.2	88.6	86.2	87.5	83.9	89.1	89.8	89.3	...	...
Hungary	97.9	97.8	98.7	98.6	96.8	100.1	98.1	93.1	93.3	94.3	97.4	...
Tadjikistan	90.4	...	90.6	92.2	89.6	90.3	...	...	...	...	...	...
Turkey	...	103.3	99.1	98.8	134.5	92.6	91.0	96.6	100.6	103.4	101.5	...
Turkmenistan	...	...	...	...	...	...	...	...	...	110.1	108.0	...
Uzbekistan	95.9	93.4	96.4	93.8	97.4	98.3	97.1	96.7	98.7	98.5	98.2	96.1

9.11 Children out of school

in percent of primary school age

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Kazakhstan	1.3	1.8	2.5	3.1	4.1	2.4	2.0	1.5	8.3	9.0	8.8	4.4
Armenia	6.0	2.5	1.9	0.4	0.7	0.9	1.0	3.4	5.2	8.0	9.3	7.7
Austria	1.9	1.5	1.3	1.3	2.0	1.3	1.3	1.2	1.2	0.9	1.7	...
Azerbaijan	7.7	1.7	0.7	1.2	0.8	2.1	3.9	8.5	8.2	8.0	4.3	1.5

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Belgium	1.9	1.8	1.8	1.9	1.9	1.4	1.3	1.3	1.2	1.5	1.2	...
Belarus	3.8	5.0	5.2	4.6	4.2	4.3	5.0	5.9	6.2	6.0	6.0	4.2
Bulgaria	2.5	3.7	3.3	3.0	3.4	3.5	4.0	4.2	4.2	5.0	5.3	...
Croatia	1.0	1.3	1.4	1.4	1.7	1.5	1.6	2.0	1.8	1.8	1.7	...
Czech Republic	0.4	1.0	1.7	2.1	2.5	2.9	2.1	1.9	1.5	0.1	0.1	...
Denmark	0.4	0.5	0.6	0.6	0.7	0.6	0.4	0.4	0.4	0.5	0.6	...
Switzerland	1.4	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.3	...
Estonia	...	...	2.4	2.5	2.5	2.4	2.4	2.3	2.2	2.1	1.8	...
Finland	1.3	1.3	1.3	1.6	1.6	1.8	1.8	2.2	1.9	1.4	2.0	...
France	0.4	0.6	1.4	0.5	0.2	0.1	0.0	0.1	0.0	0.1	0.0	...
Georgia	2.1	2.1	2.0	1.4	1.4	1.1	1.0	0.9	0.6	0.3	1.3	2.5
Germany	0.9	0.9	1.2	0.9	1.7	1.1	0.9	1.0	1.2	1.5	1.9	...
Greece	1.9	2.3	2.9	2.2	1.4	2.0	3.0	3.2	3.7	3.8	0.0	...
Iceland	1.1	1.2	1.2	1.3	1.0	1.1	1.1	1.2	1.4	1.4	1.5	...
Ireland	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.8	1.1	...
Italy	0.3	0.9	1.2	1.5	1.7	1.6	1.6	1.6	1.5	2.1	2.5	...
Kyrgyzstan	4.2	2.8	1.9	2.1	2.1	2.3	1.3	2.3	4.4	5.3	6.1	...
Latvia	1.5	1.9	2.0	2.0	1.7	1.5	1.1	1.2	1.3	1.3	1.4	...
Lithuania	...	0.1	0.5	0.3	0.2	0.1	0.4	0.6	0.5	0.5	0.0	...
Moldova	...	...	0.2	0.5	0.6	0.6	0.6	1.9	0.8	...	...	...
Norway	0.3	0.3	0.4	0.5	0.7	0.7	0.8	0.8	1.0	0.9	0.9	...
Poland	3.4	3.8	4.2	...	...	4.9	4.6	3.4	1.5	0.0	0.0	...
Portugal	0.2	0.1	0.1	1.2	1.8	1.8	1.5	0.7	0.2	0.1	0.3	...
Great Britain	1.9	1.9	1.7	1.5	1.3	0.9	0.4	0.1	0.0	0.0	0.1	...
Romania	6.3	...	...	7.9	8.9	9.4	8.4	7.6	8.3	9.6	15.6	...
Russian Federation	2.7	3.1	2.8	2.0	2.1	0.4	0.1	0.2	1.0	2.1	2.6	4.9
Serbia	3.3	2.8	0.3	0.1	0.3	0.6	1.3	1.9	2.5	3.7	1.7	...
Slovak Republic	5.7	5.9	6.3	6.3	6.7	5.9	7.0	6.0	5.0	4.3	2.9	...
Slovenia	2.0	2.0	1.9	1.7	2.2	2.1	1.5	1.3	1.0	1.5	1.2	...
Spain	2.3	2.6	2.8	3.0	2.9	2.7	2.5	2.1	1.8	1.9	1.8	...
Sweden	0.5	0.9	1.3	0.8	...	...	...	0.8	0.7	0.5	0.6	...
Ukraine	9.8	10.7	11.3	16.0	16.3	16.5	16.8	16.4	16.3	15.9	...	...
Hungary	1.7	2.5	3.6	4.3	5.0	4.9	4.5	4.3	4.3	3.9	3.7	...
Tadjikistan	8.2	9.0	9.2	8.3	6.8	4.0	...	...	...	...	...	...
Turkey	...	0.0	0.3	1.3	1.8	0.7	0.2	0.2	0.2	0.2	0.3	...
Turkmenistan	...	...	...	...	...	...	...	...	...	...	...	...
Uzbekistan	4.9	4.7	2.7	2.3	1.7	1.8	0.4	1.6	1.6	1.8	4.1	4.8

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	...	...	...	...	...	...	...	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018
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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Kazakhstan	100.7	102.9	100.4	101.0	106.5	101.4	101.1	101.7	93.5	91.4	92.2	94.1
Armenia	...	...	...	...	91.3	92.7	95.6	94.0	93.4	105.8	103.6	101.0
Austria	100.2	100.0	98.4	99.8	95.8	98.5	96.5	97.8	96.1	99.7	96.2	...
Azerbaijan	94.2	86.7	86.6	86.1	89.0	88.5	84.7	...	84.2	87.6	85.2	87.6
Belgium	92.2	93.5	92.4	95.1	95.7	94.7	92.9	92.5	93.5	93.7	93.4	...
Belarus	101.3	95.1	97.3	94.1	97.0	95.0	92.4	91.8	91.0	91.1	93.3	92.8
Bulgaria	97.7	98.1	95.6	98.4	101.6	98.2	99.9	98.6	100.1	97.5	96.0	...
Croatia	96.1	...	...	...	100.0	98.2	98.6	101.4	98.6	99.9	101.6	...
Czech Republic	93.5	93.2	94.4	96.0	95.3	94.4	95.0	93.0	93.4	96.6	93.2	...
Denmark	97.9	99.5	99.3	100.2	99.5	100.5	99.9	101.6	101.9	100.4	100.2	...
Switzerland	96.7	96.2	95.8	95.7	100.7	98.3	97.4	95.7	96.4	96.1	94.9	...
Estonia	102.1	104.7	103.9	102.4	100.8	102.2	99.7	101.2	98.5	98.8	100.0	...
Finland	99.3	99.2	99.6	99.0	99.5	99.8	100.0	100.0	99.6	99.6	99.9	...
France	98.7	97.3	97.2	96.1	98.5	99.6	99.3	99.5	100.1	99.8	100.1	...
Georgia	110.2	112.2	106.5	109.0	109.4	107.2	105.2	118.4	118.7	102.1	98.1	94.7
Germany	...	...	...	...	...	...	...	...	...	62.9	61.6	...
Greece	98.2	94.9	90.8	94.9	92.8	93.8	93.3	93.9	93.2	94.0	95.2	...
Iceland	98.2	98.6	98.6	98.7	98.4	98.8	97.9	98.8	98.0	96.3	...	...
Ireland	...	...	100.8	98.9	99.4	100.1	99.1	101.2	100.3	100.0	102.8	...
Italy	100.2	100.7	100.0	98.7	99.2	99.4	99.2	99.1	99.7	99.7	95.9	...
Kyrgyzstan	87.0	88.2	90.8	89.8	91.0	91.1	92.4	94.4	98.8	94.9	93.5	95.1
Latvia	...	104.7	99.9	95.6	96.2	98.8	99.4	96.9	98.3	97.0	95.3	...
Lithuania	102.9	106.4	96.1	97.2	97.4	89.2	89.5	92.8	99.8	96.5	100.3	...
Moldova	...	...	101.5	104.4	100.7	106.0	107.3	108.6	106.9	...	...	...
Norway	100.0	100.8	99.6	99.7	99.4	99.8	99.8	99.4	99.6	99.6	99.6	...
Poland	...	96.9	96.8	96.5	95.9	96.0	98.1	101.0	...	...	132.7	...
Portugal	...	...	...	...	...	...	93.8	93.7	96.3	100.6	103.1	...
Great Britain	...	...	...	...	...	97.8	97.8	98.0	98.0	97.7	99.4	...
Romania	87.8	86.1	87.4	85.8	87.1	84.3	84.1	86.3	84.3	68.5	78.8	...
Russian Federation	89.4	92.4	89.8	89.5	85.7	...	95.8	97.0	...	...	...	...
Serbia	104.8	97.6	96.4	98.5	95.5	94.7	98.8	97.9	96.4	97.3	97.1	...
Slovak Republic	86.9	79.6	85.8	85.3	79.7	83.2	81.8	80.8	75.8	83.2	81.9	...
Slovenia	96.7	95.6	95.9	95.0	95.1	95.5	95.5	94.5	94.8	95.7	94.4	...
Spain	...	...	88.7	89.0	89.0	90.7	89.8	90.2	90.4	94.7	90.9	...
Sweden	101.2	99.7	99.7	100.1	101.8	104.9	101.9	100.3	100.0	100.3	100.1	...
Ukraine	103.6	101.1	99.9	93.7	93.6	89.8	90.4	87.8	86.3	84.8	...	...
Hungary	...	95.2	95.3	93.6	93.5	93.7	94.9	95.3	93.8	98.3	95.9	...
Tadjikistan	88.6	...	93.5	98.1	94.0	88.3	...	...	...	...	...	...
Turkey	95.0	94.0	97.3	97.3	94.6	98.1	95.6	96.6	131.0	93.4	92.4	...
Turkmenistan	...	...	...	...	...	...	...	...	...	...	78.7	...
Uzbekistan	91.4	91.1	94.8	91.7	93.3	93.8	92.1	94.2	92.7	96.1	97.1	95.6

9.15 Number of children with disabilities in education

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Kazakhstan ¹²	27 903	29 490	34 027	34 107	32 844	39 420	41 519	43 488	43 686	32 902	54 399
Armenia ⁹	...	4 327	4 341	3 861	4 277	5 912	7 454	7 823	6 100	7 352	7 842
Azerbaijan ¹⁰	6 795	6 667	6 985	6 352	6 127	6 275	6 377	6 287	6 278	6 611	6 654
Belarus ⁷	...	17 243	17 695	17 998	18 653	19 651	20 509	21 454	22 696	23 929	25 030
Bulgaria ⁴	4 575	4 429	3 887	3 842	3 578	3 380	3 197	719	690	637	603
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	9 113	10 030
Hungary	79 630	81 136	81 130	81 270	85 263	87 305	92 133	94 033	96 248	98 855	101 055
Kyrgyzstan	4 967	6 525	6 367	5 822	5 867	5 575	6 734	6 849	7 053	7 168	7 245
Latvia ³	11 002	11 353	11 792	11 293	11 775	17 662	18 174	18 082	19 541	21 076	21 799
Lithuania	...	...	...	...	...	57 258	58 562	61 276	66 810	66 217	69 110
Moldova	...	...	...	...	...	14 935	14 253	13 472	12 951	12 267	11 963
Poland ¹	188 730	185 457	189 338	187 139	191 809	171 764	181 073	191 434	202 967	219 701	233 799
Romania ⁵	26 058	25 471	26 721	25 587	24 995	25 820	25 813	25 266	24 970	24 537	24 165
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	24 860	25 409
Slovak Republic	...	...	...	...	...	58 804	61 802	62 981	64 381	62 977	63 284
Slovenia ²	15 853	...	...	...	...	18 127	16 643	18 827	14 716	18 633	21 172
Tadjikistan	4 732	6 784	7 753	6 917	6 803	6 007	6 531	7 068	7 846	7 916	7 725
Turkmenistan	...	...	...	...	...	...	...	...	...	...	...

Continuation

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Ukraine ⁸	61 132	61 390	60 386	60 732	53 236	54 102	55 302	55 009	53 638	52 837	51 009
Uzbekistan						38 551	39 597	41 753	40 139	37 439	38 061

¹⁾ The total include also ISCED 4a and ISCED 5 until 2015.

²⁾ Since 2016 without ISCED 0.

³⁾ Data on children with special needs in (special) pre-school establishments and pre-school groups in (special) general schools. children with special needs in general and special schools. children with special needs (in 2015 - with disabilities) in vocational schools. Does not include data on home schooling. Until 2014 ISCED 0 is not included.

⁴⁾ Data available only for enrollments in special schools (no special school for ISCED 0). Legal changes in the national education system from 2017.

⁵⁾ Refer to all ISCED levels until 2019.

⁶⁾ Data include only special school for 2005-2008 (ISCED1 to ISCED3). Since 2013 new data source (SORS and Ministry of Education. Science and Technology).

⁷⁾ Refer to preschool and general secondary institutions.

⁸⁾ Refer to children in special school only. In 2014 - excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol. since 2015 - excluding the temporarily occupied territories of the Autonomous Republic of Crimea. the city of Sevastopol and temporarily occupied territories in the Donetsk and Lugansk regions.

⁹⁾ Refer to children in special school only.

¹⁰⁾ In Republic of Armenia the measurement of needs for special conditions of education is carried out starting from general education (i.e. from ISCED 1).

¹¹⁾ Data not include ISCED 0.

¹²⁾ The children in pre-school (ISCED 0) are not included (excepted for 2018).

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
Tadjikistan	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

Continuation

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

¹⁾ Data does not include Transnistria;

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

³⁾ Data does not include Abkhazia and Tskhinvali.

9.18 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	1311	...	...	...
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 formal residential care at the end of the year, (per 100.000)

	at the end of the year. per 100 000 persons										
	2000	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Kazakhstan ¹⁵⁾	1 672	1 617	637	977	1 107	921	210	178	211	169	94
Armenia ¹²⁾	215	196	178	155	120	73
Azerbaijan ¹³⁾	377	349	371	364	390	393	425	467	477	502	501
Belarus	727	672	616	571	511	480	438	390	374	319	23
Bulgaria ⁶⁾	234	197
Czech Republic ¹⁾	1 272	1 240	1 274	1 229	1 233	1 224	1 163	...	...	...	...
Estonia	395	395	368	...	...	...	...	...	...	...	...
Georgia ¹⁴⁾	118	113	109	104	121	57
Hungary ²⁾	373	382	382	364	399	398	388	378	369	360	343
Kyrgyzstan ¹⁶⁾	1 100	1 039	988	975	941	866
Latvia ⁴⁾	723	783	833	844	784	684	634	578	469	434	352
Lithuania ⁵⁾	1 106	1 080	1 011	995	836	617	584	522	492	387	347
Moldova ⁹⁾	...	720	670	551	429	362	289	255	249	188	156
Poland	250	253	252	254	253	247	227	217	213	214	207
Romania ⁷⁾	466	480	490	496	494	471	452	429	403	361	320
Russian Federation ¹⁰⁾	1 161	1 120	1 099	1 054	994	928	...	...	...	...	...
Serbia ⁸⁾	93	87	80	73	66	62	62	60	57	54	54
Slovak Republic	...	...	...	...	...	428	441	430	446	465	465
Slovenia ³⁾
Tadjikistan ¹⁷⁾	330	307	292	254	246	220
Turkmenistan ¹⁸⁾	223	223	232	234	241	252
Ukraine ¹¹⁾	920.6	1 071.1	1 023.4	1 002.3	892.5	879.6	881.7	876.5	861.4	...	...
Uzbekistan	...	...	...	...	...	279	279	291	292	289	275

Source: TransMonEE 2021 Database. UNICEF Regional Office for CEE/CIS <http://www.transmonee.org/databases.php>.

¹⁾ Included infant/child homes. institutions for physically/mentally disabled. establishments of institutional and protective education where are placed children aged 0-14. after hearing a lawsuit. Refer only to public residential care for 1989-1993..

²⁾ Includes also children under professional child protection provision living in children's home integrated to primary schools and student's home. Until 1997 include few persons over 18 years old and until 2004 refer only to public residential care.

³⁾ Refer to institutional foster care.

⁴⁾ Refer to regional social care centers. homes of family type. crisis centers. child homes of NGO's.

⁵⁾ From 2015 refer to the number of children in infants' homes. child care homes (state. municipality. non-governmental). community child care homes. care homes for children with disability. Data until 2015 include persons aged 18+ and include more types of institutions (boarding schools. centers for special education. special correction homes which do not provide child care).

⁶⁾ Data refers to public residential care only (in Serbia all residential care are public). The data on shelters (temporary placement) are not included.

⁷⁾ Until 1997 refer only to public residential care. Until 2010 include persons aged 18 years old and over (less than 2% of total). In accordance with the legislation of the Republic of Belarus. family-type homes are classified as "foster-family" forms. therefore. data on family-type homes are excluded from the data on residential institutions. In 2020 the data refer only to orphanages.

⁸⁾ Data include children living in general boarding schools (children without parental care). Data refer only to public residential care for 1989-2004.

⁹⁾ Since 2014 excluding the temporarily occupied territories of the Autonomous Republic of Crimea. the city of Sevastopol and the temporarily occupied territories in the Donetsk and Lugansk regions.

¹⁰⁾ Data refer only to public residential care until 2004. Include children living in general boarding schools.

¹¹⁾ A new data source and different coverage from 2020 (the boarding school under the Ministry of Education responsibility are no more included). Before 2017 data includes also few persons aged 18 years old and over.

¹²⁾ Data refer only to public residential care for 2000-2001. In 2012 the data doesn't include children living in boarding schools. In 2013 include general type boarding schools (but not included sanatorium type boarding schools). The data has been recalculated since 2016. including children living in the following types of residential institutions: for children from large and low-income families. orphans and children left without parental care. correctional. sanatorium and for children with deviant behavior types of residential institutions: for children from large and low-income families. orphans and children left without parental care. correctional. sanatorium and for children with deviant behavior.

¹³⁾ Included persons aged 18 years and older.

¹⁴⁾ Data refer only to public residential care.

9.20 Total rate of adopted children

	per 100000 persons aged 0-3 years									
	2000	2011	2012	2013	2014	2015	2016	2017	2018	
Kazakhstan ⁹⁾	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	

Continuation

	2000	2011	2012	2013	2014	2015	2016	2017	2018
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
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⁾	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 Rate of child victims of crime registered by the police during the year (per 100000)

	2015	2016	2017	2018	2019	2020
Kazakhstan	75	49	37	39	37	32
Armenia	37	36	42	52	42	45
Azerbaijan	24	21	23	22	22	20
Belarus	88	89	104	114	121	102
Bulgaria	211	188	186	196	203	160
Czech Republic	211	188	186	196	203	160
Estonia	...	...	...	...	...	...
Georgia	77	88	88	139	143	154
Hungary ¹	650	575	521			
Kyrgyzstan				34	27	31
Latvia ⁴	251	212	106	142	179	155
Lithuania	415	529	717	666	505	345
Moldova	215	146	225	233	197	157
Poland ²		356	475	1 085	975	796
Romania						
Russian Federation						
Serbia	265	281	289	286	289	241
Slovak Republic						
Slovenia ³	592	621	604	598	663	644
Tadjikistan	32	29	29	26	25	25
Turkmenistan	...	...	...	...	...	...
Ukraine	93	95	83	78	72	70
Uzbekistan	...	...	...	...	...	...

¹⁾ Refer to child victims of crimes registered by police and other investigative authorities (e.g. prosecution service in some cases).

²⁾ Provisional data.

³⁾ Refer to cases.

⁴⁾ Refer to end of the year.

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

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
US \$ 1.9 per PPP per day	...	...	...	...	...	...	...	0.0	...	...
urban population	...	...	...	...	...	...	...	...	...	...
rural population	...	...	...	...	...	...	...	0.0	...	...
US \$ 3.2 per PPP per day	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0
urban population	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
rural population	0.1	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.0	0.1
US \$ 5.5 per PPP per day	3.6	4.3	5.1	5.1	4.4	3.8	2.7	2.2	1.0	1.1
urban population	1.5	2.2	2.3	2.5	2.3	2.2	1.5	1.6	1.0	0.8
rural population	6.2	7.1	8.9	8.5	7.3	5.9	4.3	3.1	1.1	1.7
US \$ 6.8 per PPP per day	...	...	...	...	...	...	...	7.3	3.7	3.4
urban population	...	...	...	...	...	...	...	5.4	3.1	2.5
rural population	...	...	...	...	...	...	...	10.0	4.6	4.8

1.2.1 Proportion of population with incomes below the subsistence minimum

in percent

	2011	2012	2013	2014	2015	2016	2017	2018*	2019	2020	2021	2022	2023
All population	5.5	3.8	2.9	2.9	2.6	2.5	2.7	4.3	4.3	5.3	5.2	5.2	5.2
urban population	2.5	1.9	1.3	1.3	1.3	1.2	1.2	2.5	2.7	3.7	3.8	4.0	4.1
rural population	9.1	6.1	4.9	4.7	4.4	4.2	4.6	6.7	6.6	7.6	7.2	7.3	7.0
men	5.7	4.0	3.1	3.0	2.7	2.6	2.7	4.4	4.5	5.6	5.5	5.4	5.4
woman	5.3	3.7	2.7	2.0	2.6	2.5	2.6	4.2	4.2	5.1	4.9	5.1	5.0

* 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).

1.5.1 Number of affected and deaths attributed to natural emergencies

	2011	2012	2013	2014	2015	2016
Number of victims, total-people	12	20	12	19	8	8
Number of victims per 100000 people	0.07	0.12	0.07	0.11	0.04	0.045
Out of the total number of victims, only one person was killed	5	15	3	9	0	1
The number of deaths per 100000 people	0.03	0.9	0.02	0.05	0	0.006

Continuation

	2017	2018	2019	2020	2021	2022	2023
Number of victims, total-people	35	8	9	15	24	119	9
Number of victims per 100000 people	0.19	0.044	0.049	0.08	0.13	0.6	0.04
Out of the total number of victims, only one person was killed	11	1	2	5	7	5	4
The number of deaths per 100000 people	0.06	0.005	0.011	0.03	0.04	0.03	0.02

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:		

	Continuation	
	2010	2015
0-5 months	10.7	5.0
6-11 months	13.8	5.8
12-17 months	-	6.8
18-23 months	-	11.0
12-23 months	18.6	
24-35 months	14.4	11.5
36-47 months	11.6	8.4
48-59 months	8.1	6.0
by regions:		
Akmola	8.1	2.9
Aktobe	36.2	6.6
Almaty	10.8	8.1
Atyrau	18.4	11.8
Batys Kazakhstan	9.8	7.4
Zhambyl	16.2	6.9
Karagandy	4.8	5.4
Kostanay	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
Astana city	19.7	7.1
Almaty city	17.1	6.3

*According to The Multiple Indicator Cluster Survey data.

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

	in percent	
	2010	2015
Prevalence of underweight:		
Moderate and strong level of abnormalities	4.1	3.1
Strong level of abnormalities	1.7	1.1
Ratio of height-to-age – average Z-rate (SD – standart deviation)		
Total	14.8	8.7
Boys	11.8	10.0
Girls	14.8	8.7
Urban population	13.7	11.2
Rural population	13.0	7.6
by age:		
0-5 months	9.8	5.8
6-11 months	19	12.5
12-17 months	-	15.1
18-23 months	-	10.1
12-23 months	17.4	
24-35 months	12.9	10.5
36-47 months	11.6	8.0
48-59 months	9.7	6.5
by regions:		
Akmola	13.6	4.9
Aktobe	33.5	10.3
Almaty	7.6	6.3
Atyrau	16.2	14.7
Batys Kazakhstan	6.6	8.0
Zhambyl	21.3	6.1
Karagandy	6.1	6.4
Kostanay	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
Astana 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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total population												
Republic of Kazakhstan	13.5	13.1	15.2	16.5	15.4	14.8	14.0	13.7	36.5	44.7	17.0	11.4
Abay	...	...	...	...	...	...	...	...	...	...	29.0	41.9
Akmola	8.2	25.4	16.9	25.9	0.0	17.8	35.9	17.2	25.5	40.5	17.7	28.7
Aktobe	...	21.3	10.1	15.0	20.2	5.3	5.1	4.9	70.3	53.9	14.7	10.2
Almaty	7.9	5.1	14.5	17.2	14.5	25.1	14.8	25.4	30.4	51.9	7.0	3.7
Atyrau	6.4	25.3	12.3	36.8	30.1	18.4	5.9	17.8	50.6	110.0	40.9	24.3
Batys Kazakhstan	...	7.9	23.1	38.6	22.8	7.8	7.6	7.6	21.9	63.3	23.8	0.0
Zhambyl	18.7	14.8	18.1	3.8	11.5	12.2	8.0	11.8	28.9	27.8	11.8	16.3
Zhetisy	...	...	...	...	...	...	...	...	...	...	101.5	16.3
Karagandy	16.2	4.1	16.1	32.7	29.4	13.2	26.2	39.5	51.5	50.5	22.2	5.9
Kostanay	-	15.3	15.7	0.0	32.7	17.1	8.7	26.6	94.4	54.2	19.2	20.8
Kyzylorda	15.0	10.6	10.0	48.8	5.3	0.0	10.7	5.3	56.0	43.0	29.2	10.3
Mangystau	5.9	11.0	26.6	5.2	5.1	10.3	25.1	4.9	36.8	38.8	13.9	9.6
Ontustik Kazakhstan	20.6	10.2	15.5	15.6	16.0	16.8	...	...	...	...	...	...
Turkistan	15.5	15.4	0.0	13.1	0.0	28.5	8.5	0.0	25.7	26.1	37.3	0.0
Ulytau	12.2	12.5	17.7	15.2	18.9	18.3	14.8	0.0	76.7	49.6	0.0	19.1
Pavlodar	...	...	...	...	...	...	10.3	9.3	16.3	23.1	5.2	3.7
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	...	...	30.7	27.1
Shygys Kazakhstan	13.2	8.9	25.8	22.3	17.8	18.4	14.0	23.4	45.0	71.2	10.1	33.9
Astana city	...	17.7	16.3	7.7	11.0	6.5	29.0	3.3	19.2	14.9	15.0	9.1
Almaty city	13.0	10.2	4.8	2.4	7.9	14.7	8.9	15.4	23.0	53.8	12.0	16.3
Shymkent city	...	...	...	...	...	...	19.6	7.1	53.3	44.9	16.1	0.0
Urban population												
Republic of Kazakhstan	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6	40.7	36.1	17.6	10.9
Abay	...	...	...	...	...	...	...	...	...	...	21.7	22.8
Akmola	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0	29.6	36.4	19.9	32.4
Aktobe	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.5	48.6	15.7	10.8
Almaty	0.0	0.0	16.6	8.5	0.0	0.0	17.0	10.6	34.0	14.5	14.5	0.0
Atyrau	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0	55.7	89.9	38.2	13.2
Batys Kazakhstan	0.0	42.5	50.6	54.2	105.0	0.0	70.9	18.7	24.7	23.1	26.1	0.0
Zhambyl	10.4	11.0	0.0	0.0	0.0	0.0	0.0	6.9	35.9	19.7	5.7	17.7
Zhetisy	...	...	...	...	...	...	...	...	...	...	105.6	12.9
Karagandy	0.0	0.0	0.0	0.0	0.0	109.2	139.7	0.0	44.2	51.5	22.7	6.0
Kostanay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	69.5	30.9	21.7	23.2
Kyzylorda	9.4	0.0	0.0	43.4	14.2	0.0	0.0	0.0	55.7	29.9	41.0	16.4
Mangystau	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0	35.4	33.3	0.0	10.4
Ontustik Kazakhstan	11.3	6.1	6.2	3.1	16.2	0.0	...	...	...	...	...	...
Turkistan	100.3	0.0	0.0	292.8	0.0	0.0	0.0	0.0	27.1	9.1	29.3	0.0
Ulytau	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0	71.9	19.4	0.0	21.9
Pavlodar	...	...	...	...	...	...	6.8	7.4	35.4	3.2	7.9	0.0
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	...	...	27.4	28.1
Shygys Kazakhstan	0.0	77.3	0.0	87.3	0.0	59.3	0.0	14.2	44.4	67.4	10.5	23.6
Astana city	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6	25.6	14.9	15.0	9.1
Almaty city	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0	25.1	53.8	12.0	16.3
Shymkent city	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.3	44.9	16.1	0.0
Rural population												
Republic of Kazakhstan	8.0	10.5	9.4	15.3	10.8	4.3	10.1	6.6	17.9	82.2	14.3	13.9
Abay	...	...	...	...	...	...	...	...	...	...	88.6	267.7
Akmola	0.0	56	27.2	54.1	0.0	64.4	0.0	0.0	0.0	72.8	0.0	0.0
Aktobe	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	119.7	0.0	0.0
Almaty	0.0	0.0	16.6	8.5	0.0	0.0	17.0	10.6	21.8	107.3	0.0	7.4
Atyrau	0.0	39.4	0.0	0.0	0.0	0.0	0.0	0.0	61.0	335.6	72.5	154.6
Batys Kazakhstan	0.0	42.5	50.6	54.2	105.0	0.0	70.9	18.7	0.0	479.6	0.0	0.0
Zhambyl	10.4	11.0	0.0	0.0	0.0	0.0	0.0	6.9	12.1	47.6	25.0	13.2
Zhetisu	...	...	...	...	...	...	...	...	...	...	0.0	22.2
Karagandy	0.0	0.0	0.0	0.0	0.0	109.2	139.7	0.0	155.3	0.0	0.0	0.0
Kostanay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	190.8	221.4	0.0	0.0
Kyzylorda	9.4	0.0	0.0	43.4	14.2	0.0	0.0	0.0	45.2	60.6	12.0	0.0
Mangystau	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0	50.1	92.5	167.3	0.0
Ontustik Kazakhstan	11.3	6.1	6.2	3.1	16.2	0.0	...	...	...	...	...	...
Turkistan	100.3	0.0	0.0	292.8	0.0	0.0	0.0	0.0	0.0	425.5	212.8	0.0
Ulytau	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0	0.0	225.2	0.0	0.0
Pavlodar	...	...	...	...	...	...	6.8	7.4	3.0	41.0	3.1	6.8

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	...	...	48.1	0.0
Shygys Kazakhstan	0.0	77.3	0.0	87.3	0.0	59.3	0.0	14.2	0.0	117.5	0.0	255.1

3.1.2 Proportion of births attended by skilled health personnel

in percent

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total population												
Republic of Kazakhstan	99.8	99.8	99.7	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.7	98.7
Abay	...	...	...	...	...	...	...	...	...	...	99.8	100.0
Akmola	99.9	99.9	99.9	100.0	99.9	99.8	99.9	99.9	99.8	100.0	100.0	94.3
Aktobe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0
Almaty	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	99.9	100.0	100.0	99.7
Atyrau	99.9	100.0	99.9	99.9	99.9	100.0	100.0	100.0	99.9	99.9	99.7	98.2
Batys Kazakhstan	99.8	99.8	99.8	99.8	99.7	99.7	99.8	99.8	99.7	99.6	100.0	100.0
Zhambyl	99.9	99.8	99.7	99.8	99.7	99.9	99.9	99.9	99.7	99.9	99.9	98.6
Zhetisu	...	...	...	...	...	...	...	...	...	...	100.0	99.0
Karagandy	99.9	99.8	99.8	99.7	99.7	99.7	99.8	99.9	99.7	99.8	99.6	99.3
Kostanay	99.9	100.0	99.9	99.9	100.0	100.0	100.0	100.0	99.7	99.7	99.6	99.1
Kyzylorda	99.8	99.6	98.8	98.9	99.3	100.0	100.0	100.0	99.9	99.9	99.6	98.8
Mangystau	99.8	99.7	99.8	99.6	99.7	99.7	99.8	99.9	99.8	99.7	99.6	97.9
Ontustik Kazakhstan	99.7	99.8	99.4	98.3	100.0	99.8	...	...	...	...	...	...
Turkistan	99.8	99.9	99.9	99.9	99.7	99.9	99.9	99.9	99.9	100.0	99.8	99.7
Ulytau	99.9	99.9	99.7	99.9	99.8	99.8	99.9	99.9	99.8	99.9	100.0	99.0
Pavlodar	...	...	...	...	...	...	99.9	99.9	99.9	100.0	99.4	99.8
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	...	...	99.6	97.9
Shygys Kazakhstan	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	99.9	99.9	99.7	99.8
Astana city	99.6	99.5	99.7	99.7	99.8	99.9	99.9	100.0	99.9	99.9	99.9	93.7
Almaty city	99.8	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.8	98.6
Shymkent city	...	...	...	...	...	...	99.9	99.9	99.9	99.9	99.4	100.0
Urban population												
Republic of Kazakhstan	99.9	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.90	99.9	99.7	98.3
Abay	...	...	...	...	...	...	...	...	...	...	99.8	100.0
Akmola	100.0	100.0	99.9	99.9	99.8	99.2	99.7	99.8	99.88	100.0	100.1	94.2
Aktobe	100.0	100.0	100.0	100.0	100.0	99.9	99.6	99.7	99.98	100.0	100.0	100.0
Almaty	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0	99.96	99.9	100.3	100.0
Atyrau	99.9	100.0	99.9	99.9	99.9	99.9	99.7	99.8	99.97	100.0	99.7	97.5
Batys Kazakhstan	99.8	99.8	99.8	99.8	99.8	99.6	99.8	99.9	99.66	99.6	100.0	99.9
Zhambyl	100.0	100.0	99.7	99.8	99.8	99.9	99.9	99.9	99.74	100.0	99.9	99.1
Zhetisu	...	...	...	...	...	...	...	...	...	...	100.0	98.4
Karagandy	99.9	99.8	99.8	99.8	99.7	99.8	99.7	99.8	99.79	99.9	99.6	99.4
Kostanay	100.0	100.0	100.0	99.9	100.0	99.9	100.0	100.0	99.76	99.8	99.6	99.0
Kyzylorda	99.9	99.4	98.6	99.1	98.7	99.9	99.8	99.9	99.98	100.0	99.3	98.4
Mangystau	99.8	99.7	99.8	99.7	99.8	99.7	99.7	99.8	99.78	99.7	99.6	96.6
Ontustik Kazakhstan	100.0	99.7	99.4	99.8	100.0	99.7	...	...	...	...	...	...
Turkistan	99.9	99.9	99.9	99.9	99.6	99.9	99.8	99.9	99.93	100.0	99.8	100.1
Ulytau	99.9	100.0	99.8	99.9	99.9	99.8	99.7	99.8	99.89	99.9	100.0	99.1
Pavlodar	...	...	...	...	...	...	99.2	99.4	99.92	100.0	99.5	99.2
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	...	...	99.6	97.5
Shygys Kazakhstan	99.8	99.8	99.9	99.9	99.9	100.0	99.9	99.9	99.96	100.0	99.7	99.9
Astana city	99.6	99.5	99.7	99.7	100.0	100.0	99.8	99.9	100.00	99.9	99.9	93.7
Almaty city	...	100.0	99.9	100.0	100.0	100.0	99.8	99.9	100.00	99.9	99.8	98.6
Shymkent city	...	...	...	...	...	...	99.2	99.3	100.00	99.9	99.3	100.0
Rural population												
Republic of Kazakhstan	99.5	99.8	99.5	98.2	99.9	99.9	99.8	99.8	99.8	99.9	99.5	99.3
Abay	...	...	...	...	...	...	...	...	...	...	99.6	100.0
Akmola	99.9	99.9	100.0	100.0	100.0	94.0	99.9	99.9	99.4	100.0	99.5	94.5
Aktobe	99.9	99.9	99.9	100.0	99.9	100.0	99.9	99.9	100.0	99.6	100.0	100.0
Almaty	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0	99.9	100.0	99.8	99.4
Atyrau	99.7	99.8	99.9	99.4	99.9	99.8	100.0	100.0	99.7	99.7	100.0	99.4
Batys Kazakhstan	99.7	99.7	99.6	99.8	99.9	99.9	100.0	100.0	99.7	99.6	100.0	100.0
Zhambyl	99.7	99.4	99.6	99.7	99.9	99.9	99.9	99.9	99.7	99.8	100.0	98.2
Zhetisu	...	...	...	...	...	...	...	...	...	...	100.0	99.6
Karagandy	99.5	99.4	99.6	99.0	99.7	98.2	99.6	99.6	98.0	95.8	100.0	98.6
Kostanay	99.8	100.0	99.7	99.8	99.9	99.9	99.9	99.9	99.5	99.5	100.0	99.4
Kyzylorda	99.7	99.8	99.0	98.7	99.8	99.9	99.7	99.8	99.8	99.7	100.0	99.3

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Mangystau	99.8	99.7	99.5	99.0	100.0	99.9	99.3	99.4	99.7	99.8	100.0	99.7
Ontustik Kazakhstan	99.1	99.9	99.3	96.2	99.1	99.9	...	...	...	...	...	...
Turkistan	99.1	99.3	99.8	99.3	99.9	99.1	99.8	99.9	99.2	100.0	99.8	98.4
Ulytau	99.9	99.8	99.4	99.9	99.7	99.3	100.0	100.0	99.4	99.8	100.0	98.8
Pavlodar	...	...	...	...	...	...	99.7	99.8	100.0	99.9	99.3	100.0
Soltustik Kazakhstan	...	...	...	...	...	...	...	...	...	...	100.0	99.8
Shygys Kazakhstan	99.4	99.8	99.4	99.4	99.9	99.4	100.0	100.0	99.8	99.6	100.0	99.7

3.2.1 Mortality of children under 5 years rate

	2017						2018						2019						2020					
	total		by sex		girls		total		by sex		girls		total		by sex		girls		total		by sex		girls	
			boys	girls	boys	girls	boys	girls	boys	girls	boys	girls	boys	girls	boys	girls	boys	girls	boys	girls	boys	girls	boys	girls
Republic of Kazakhstan	10.28	11.26	9.23	10.00	11.53	8.37	10.52	11.85	9.10	9.28	10.36	8.13												
Abay	8.43	9.54	7.25	8.28	7.92	8.66	9.23	9.18	9.29	7.92	7.47	8.41												
Akmola	10.16	10.69	9.59	7.33	7.83	6.79	8.48	8.66	8.30	8.56	9.19	7.86												
Aktobe	9.40	9.00	9.81	10.91	12.41	9.33	10.30	10.02	10.60	9.44	11.34	7.41												
Almaty	10.73	12.13	9.23	9.46	10.87	7.97	9.24	10.93	7.43	9.14	10.35	7.87												
Atyrau	9.48	9.19	9.79	12.80	14.98	10.47	12.90	14.00	11.71	10.22	9.49	10.99												
Batys Kazakhstan	8.71	9.05	8.34	7.58	9.22	5.83	8.61	10.34	6.71	10.90	11.14	10.63												
Zhambyl	10.98	12.52	9.35	9.60	10.60	8.53	11.47	13.25	9.57	8.61	9.72	7.42												
Zhetisu	10.03	10.80	9.21	8.81	9.50	8.10	10.99	13.68	8.17	8.98	10.60	7.28												
Karagandy	10.14	11.00	9.24	8.85	10.41	7.12	10.51	11.62	9.28	9.19	9.75	8.58												
Kostanay	12.35	14.38	10.14	11.61	13.96	9.14	11.71	15.92	7.32	12.51	14.20	10.73												
Kyzylorda	11.49	12.92	9.94	12.35	14.21	10.35	12.97	15.32	10.47	13.41	16.47	10.11												
Mangystau	9.80	11.03	8.48	11.62	12.27	10.91	11.21	12.00	10.37	9.39	10.22	8.47												
Pavlodar	9.89	11.36	8.31	7.42	8.44	6.36	8.14	8.64	7.59	7.05	8.82	5.21												
Softustik Kazakhstan	11.23	10.98	11.48	13.07	16.18	9.76	11.64	13.79	9.35	10.47	11.44	9.41												
Turkistan	12.98	15.19	10.64	11.45	13.71	9.05	11.67	12.80	10.47	9.10	10.12	8.00												
Ulytau	10.44	12.39	8.42	9.93	13.09	6.63	11.19	14.09	8.06	12.27	12.36	12.18												
Shyys Kazakhstan	10.15	10.84	9.41	10.39	11.20	9.50	11.03	11.21	10.83	9.23	9.32	9.14												
Astana city	7.07	7.80	6.27	7.44	9.14	5.64	7.76	8.02	7.50	6.23	7.03	5.36												
Almaty city	8.61	9.03	8.15	9.72	11.03	8.32	9.42	10.83	7.93	8.86	10.21	7.39												
Shymkent city	10.49	10.42	10.55	10.15	12.07	8.06	11.58	13.82	9.20	9.46	10.89	7.94												
Urban population																								
Republic of Kazakhstan	9.38	9.97	8.74	9.50	11.06	7.84	10.39	11.66	9.02	9.75	10.96	8.44												
Abay	7.39	8.80	5.89	8.05	7.83	8.29	8.88	9.79	7.88	7.58	6.75	8.48												
Akmola	9.01	8.11	9.99	7.36	7.37	7.36	8.25	9.99	6.35	8.53	9.35	7.66												
Aktobe	8.08	7.84	8.33	10.55	12.46	8.54	9.69	8.96	10.47	9.41	11.48	7.20												
Almaty	8.83	9.02	8.64	9.46	10.90	7.98	10.98	13.79	7.81	14.20	16.79	11.54												
Atyrau	9.20	8.27	10.19	11.64	12.28	10.95	13.11	12.78	13.48	9.94	9.69	10.21												
Batys Kazakhstan	8.80	8.14	9.51	7.35	9.25	5.37	9.18	10.92	7.27	12.15	12.69	11.57												
Zhambyl	11.77	14.05	9.39	9.43	10.99	7.76	12.73	15.08	10.20	10.83	12.84	8.71												
Zhetisu	10.04	12.65	7.32	7.24	7.90	6.55	12.08	13.31	10.80	9.83	10.94	8.66												
Karagandy	10.31	11.62	8.96	9.17	10.79	7.35	10.32	11.33	9.18	9.52	9.92	9.08												
Kostanay	10.46	11.09	9.80	11.25	14.05	8.40	9.44	12.68	6.05	13.32	15.83	10.63												
Kyzylorda	11.07	11.83	10.26	13.26	15.61	10.66	12.80	14.21	11.27	14.01	18.62	8.97												
Mangystau	7.33	8.31	6.29	10.48	10.99	9.94	13.20	14.83	11.47	12.55	12.64	12.44												
Pavlodar	10.26	11.60	8.78	8.19	8.99	7.35	8.35	8.97	7.68	7.06	8.95	5.08												
Softustik Kazakhstan	11.23	9.54	12.93	12.07	14.69	9.27	10.91	13.47	8.08	10.59	10.93	10.20												
Turkistan	12.49	13.84	11.06	10.13	12.53	7.63	10.71	12.55	8.74	11.95	13.09	10.70												
Ulytau	11.32	12.48	10.12	9.19	12.64	5.55	13.54	16.44	10.39	12.73	13.27	12.20												
Shyys Kazakhstan	8.45	9.87	6.96	9.42	11.01	7.68	11.83	11.45	12.24	9.05	8.25	9.89												

	2021			2022			2023		
	total	by sex		total	by sex		total	by sex	
		boys	girls		boys	girls		boys	girls
Soltustik Kazakhstan	12.33	13.28	11.29	12.76	12.96	11.52	14.12	8.82	
Turkistan	9.71	10.80	8.55	10.86	12.04	11.08	12.82	9.24	
Ulytau	11.49	12.38	10.56	11.56	12.15	9.96	8.25	11.83	
Shygyz Kazakhstan	8.62	9.21	7.99	10.02	9.98	9.52	9.55	9.49	
Astana city	8.70	8.94	8.44	7.26	7.32	7.55	8.43	6.60	
Almaty city	12.22	13.22	11.16	6.45	7.34	7.75	8.42	7.03	
Shymkent city	10.95	12.25	9.57	9.58	10.61	10.41	11.71	9.03	
Republic of Kazakhstan				Urban population					
Abay	11.84	12.67	10.96	9.17	10.17	9.35	10.23	8.41	
Akmola	10.05	8.48	11.77	6.75	7.62	7.46	9.01	5.80	
Aktobe	9.12	9.99	8.15	8.41	7.32	9.01	10.49	7.26	
Almaty	11.60	12.05	11.11	9.76	11.48	10.29	11.27	9.25	
Atyrau	14.02	14.09	13.94	11.87	13.69	12.43	13.22	11.59	
Batys Kazakhstan	10.45	10.67	10.22	9.81	10.53	9.89	11.86	7.78	
Zhambyl	12.08	14.20	9.95	8.66	8.83	7.94	7.82	8.06	
Zhetisu	14.74	17.17	12.22	10.76	13.45	12.03	14.33	9.62	
Karagandy	11.09	13.39	8.62	11.09	12.78	11.15	10.42	11.90	
Kostanay	10.54	11.28	9.75	10.2	11.74	8.17	9.11	7.16	
Kyzylorda	14.96	15.55	14.36	10.78	12.84	9.53	10.90	8.09	
Mangystau	17.70	18.72	16.59	13.62	16.02	11.51	12.28	10.65	
Pavlodar	15.20	14.57	15.86	9.47	10.54	10.23	10.10	10.37	
Soltustik Kazakhstan	7.43	7.08	7.80	9.42	10.89	8.47	8.79	8.13	
Turkistan	18.52	20.05	16.82	11.74	11.73	10.32	11.40	9.16	
Ulytau	14.92	16.50	13.26	10.19	11.40	10.56	11.57	9.49	
Shygyz Kazakhstan	13.90	14.78	12.96	12.38	13.19	9.58	8.50	10.71	
Astana city	8.28	8.99	7.51	9.19	8.08	9.36	8.63	10.14	
Almaty city	8.70	8.94	8.44	7.26	7.32	7.55	8.43	6.60	
Shymkent city	12.22	13.22	11.16	6.45	7.34	7.75	8.42	7.03	
	10.95	12.25	9.57	9.58	10.61	10.41	11.71	9.03	
Republic of Kazakhstan				Rural population					
Abay	7.12	7.94	6.24	10.93	12.04	11.01	12.72	9.18	
Akmola	6.70	8.18	5.17	9.30	9.13	9.16	9.24	9.06	
Aktobe	3.39	4.46	2.24	4.89	6.06	7.86	10.65	4.93	
Almaty	11.11	13.43	8.67	14.34	14.25	15.23	17.18	13.01	
Atyrau	7.49	8.08	6.85	12.07	13.33	11.06	12.95	9.02	
Batys Kazakhstan	10.27	9.86	10.71	10.81	11.03	11.35	12.49	10.14	
Zhambyl	4.24	5.83	2.57	11.11	14.39	12.00	13.05	10.88	
Zhetisu	4.39	5.47	3.25	8.63	9.49	9.08	10.89	7.15	
Karagandy	6.74	7.29	6.15	10.77	14.71	11.34	12.07	10.59	
Kostanay	4.29	4.68	3.87	9.47	10.33	7.99	9.16	6.81	
Kyzylorda	7.48	7.91	7.00	16.72	19.71	12.83	13.17	12.49	
	6.00	6.73	5.25	11.67	10.58	11.29	12.22	10.29	

Continuation

	2021			2022			2023		
	total	by sex		total	by sex		total	by sex	
		boys	girls		boys	girls		boys	girls
Mangystau	7.58	8.57	6.54	10.02	11.02	8.94	11.42	13.73	8.94
Pavlodar	10.15	10.68	9.59	8.38	9.00	7.71	11.03	13.71	8.21
Soltustik Kazakhstan	6.56	6.89	6.20	13.74	14.1	13.35	12.67	16.79	8.50
Turkistan	7.84	8.77	6.84	11.10	12.28	9.85	11.26	13.25	9.15
Ulytau	2.84	3.68	1.94	8.40	8.15	8.68	11.32	7.43	16.13
Shygyys Kazakhstan	9.28	9.64	8.90	11.76	14.03	9.38	9.84	11.40	8.12

3.2.2 Neonatal mortality rate

	2017			2018			2019			2020		
	total	by sex		total	by sex		total	by sex		total	by sex	
		boys	girls		boys	girls		boys	girls		boys	girls
Republic of Kazakhstan	2.54	2.85	2.21	2.59	3.02	2.14	2.87	3.32	2.39	2.82	3.28	2.33
Abay	2.17	2.86	1.44	1.94	2.22	1.64	2.70	2.98	2.39	2.62	2.10	3.19
Akmola	2.02	1.87	2.18	2.16	2.18	2.14	2.84	3.12	2.52	2.30	2.59	1.99
Aktobe	2.69	2.30	3.11	2.88	3.24	2.50	3.49	3.28	3.71	3.72	4.76	2.61
Alматы	2.43	2.64	2.20	2.62	2.90	2.31	2.79	3.27	2.28	3.44	4.12	2.73
Atyrau	2.23	2.57	1.87	2.51	3.38	1.58	3.82	4.84	2.70	3.76	3.87	3.65
Batys Kazakhstan	3.08	3.58	2.54	2.50	3.10	1.87	3.17	3.32	3.01	4.77	5.16	4.36
Zhambyl	2.40	2.76	2.01	1.91	2.49	1.29	3.09	3.63	2.51	2.69	3.24	2.10
Zhetisu	2.99	3.66	2.28	2.30	2.58	2.01	3.43	4.30	2.52	2.81	3.22	2.37
Karagandy	2.90	3.31	2.46	3.09	3.93	2.17	3.89	4.01	3.76	3.25	3.70	2.76
Kostanay	3.87	4.68	2.99	3.48	3.66	3.30	3.11	3.89	2.30	3.05	3.97	2.08
Kyzylorda	2.45	2.52	2.38	2.43	3.00	1.82	2.76	3.37	2.11	3.82	4.74	2.83
Mangystau	3.24	3.57	2.89	3.36	3.76	2.93	4.24	5.22	3.21	2.94	3.34	2.50
Pavlodar	2.97	3.49	2.40	2.51	2.79	2.22	2.41	2.47	2.33	2.36	3.13	1.55
Soltustik Kazakhstan	2.42	2.66	2.17	3.31	4.26	2.28	2.75	3.91	1.50	4.32	4.70	3.91
Turkistan	2.39	3.13	1.61	1.99	2.31	1.66	1.83	2.13	1.51	1.75	2.09	1.38
Ulytau	2.35	3.36	1.30	2.34	2.49	2.18	2.55	3.27	1.77	2.25	2.44	2.07
Shygyys Kazakhstan	3.32	3.75	2.86	3.84	5.56	1.96	3.43	3.28	3.58	3.41	3.43	3.39
Astana city	1.90	1.82	1.98	2.28	2.72	1.82	1.91	1.89	1.92	1.85	2.39	1.26
Almaty city	2.62	2.79	2.44	3.56	3.95	3.15	2.67	3.49	1.79	2.77	3.17	2.33
Shymkent city	1.96	1.93	1.99	2.38	2.25	2.53	3.09	3.64	2.51	2.19	2.43	1.93
Urban population												
Republic of Kazakhstan	2.53	2.77	2.28	2.87	3.28	2.43	3.18	3.64	2.70	3.15	3.70	2.57
Abay	1.69	2.45	0.87	2.38	2.95	1.76	2.20	2.88	1.45	2.28	2.06	2.52
Akmola	1.44	1.39	1.51	2.49	2.25	2.74	3.31	4.41	2.10	1.84	2.18	1.47
Aktobe	2.26	1.84	2.71	2.90	3.80	1.95	3.10	2.88	3.34	3.76	4.97	2.46
Almaty	1.89	1.99	1.79	3.20	2.80	3.60	3.99	5.46	2.32	5.29	5.22	5.36
Atyrau	2.28	3.21	1.29	2.03	2.36	1.68	3.94	4.57	3.25	4.39	4.53	4.24

	2021			2022			2023		
	total	by sex		total	by sex		total	by sex	
		boys	girls		boys	girls		boys	girls
Shymkent city	3.81	4.35	3.24	2.30	2.46	2.12	1.98	2.18	1.78
Republic of Kazakhstan				Rural population					
Abay	2.21	2.37	2.04	2.55	2.93	2.14	2.32	2.54	2.09
Akmola	2.75	2.26	3.27	2.05	2.52	1.57	3.41	3.78	3.00
Aktobe	1.07	1.36	0.74	1.83	3.22	0.41	2.18	2.97	1.34
Almaty	3.32	4.09	2.51	3.60	3.52	3.68	4.03	4.92	3.01
Atyrau	3.15	3.23	3.06	3.11	3.44	2.75	2.82	3.45	2.14
Batys Kazakhstan	3.87	4.32	3.38	2.07	2.74	1.35	2.57	1.99	3.18
Zhambyl	2.02	2.43	1.59	3.97	5.58	2.25	1.48	1.08	1.92
Zhetisu	0.76	0.79	0.72	1.36	1.63	1.07	1.59	2.06	1.09
Karagandy	3.18	3.41	2.94	3.65	5.03	2.16	3.32	3.39	3.24
Kostanay	1.32	1.54	1.09	2.65	1.71	3.65	1.53	1.21	1.85
Kyzylorda	2.14	1.84	2.46	3.94	6.02	1.66	5.52	5.42	5.62
Mangystau	1.67	1.86	1.46	2.69	2.49	2.90	2.92	2.36	3.54
Pavlodar	2.62	3.42	1.78	2.64	2.71	2.57	2.31	2.55	2.06
Soltustik Kazakhstan	1.44	1.11	1.79	2.15	3.57	0.64	1.66	1.30	2.04
Turkistan	3.26	2.28	4.31	4.31	5.06	3.48	2.80	2.78	2.82
Ulytau	1.51	1.64	1.37	1.90	2.04	1.76	1.51	1.72	1.28
Shygyz Kazakhstan	-	-	-	2.08	4.02	-	1.02	-	2.30
	4.86	4.77	4.95	4.21	3.15	5.33	2.78	3.98	1.47

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

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total populatin. persons	2 006	2 015	1 974	2 208	2 327	2 725	2 856	3 100	3 518	3 342	3 478	3877	3 862
Up to 1 year	10	22	21	11	10	17	23	16	17	13	21	14	14
boys	6	10	13	9	3	5	11	6	5	7	8	9	6
girls	4	12	8	2	7	12	12	10	12	6	13	5	8
Up to 5 year	16	29	28	19	21	22	30	20	22	18	26	20	22
boys	11	13	15	11	11	9	15	8	6	9	11	13	12
girls	5	16	13	8	10	13	15	12	16	9	15	7	10
0-14 years	20	33	37	30	29	33	39	28	28	23	35	27	23
boys	14	16	19	16	13	14	21	10	8	11	15	16	13
girls	6	17	18	14	16	19	18	18	20	12	20	11	10
15-17 years	6	8	5	3	8	10	8	9	6	12	17	13	13
boys	0	0	1	1	0	2	3	4	3	4	4	9	6
girls	6	8	4	2	8	8	5	5	3	8	13	4	7
Total populatin. per 100000 persons	0.12	0.12	0.12	0.13	0.14	0.16	0.16	0.17	0.19	0.18	0.18	0.20	0.20
Up to 1 year	0.03	0.06	0.06	0.03	0.03	0.04	0.06	0.04	0.04	0.03	0.02	0.03	0.04
boys	0.03	0.05	0.07	0.05	0.01	0.02	0.05	0.03	0.02	0.03	0.02	0.03	0.03
girls	0.02	0.07	0.04	0.01	0.04	0.06	0.06	0.05	0.06	0.03	0.03	0.02	0.04
Up to 5 year	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01
boys	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
girls	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.01	0.01
0-14 years	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.05	0.00
boys	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.05	0.00
girls	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.003	0.00
15-17 years	0.01	0.01	0.01	0.00	0.01	0.02	0.01	0.01	0.01	0.02	0.02	0.02	0.01
boys	...	...	0.00	0.00	...	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01
girls	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.02	0.03	0.01	0.02

3.3.4 Hepatitis B incidence

per 100000 persons

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total population	1.24	1.01	0.77	0.95	0.54	0.54	0.58	0.60	0.18	0.20	2.5	0.20

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

in percent

	2010	2015
Total	51.0	55.7
Urban population	53.9	55.8
Rural population	47.7	55.6
by ages:		
15-19	19.2	28.6
20-24	35.3	44.3
25-29	52.9	56.3
30-34	56.8	60.8
35-39	61.0	65.6
40-44	57.0	61.9
45-49	39.1	39.8
by regions:		
Akmola	45.5	53.9
Aktobe	35.7	52.0
Almaty	43.1	62.4
Atyrau	48.2	48.4
Batys Kazakhstan	61.9	57.6
Zhambyl	44.4	50.6
Karagandy	54.6	55.4
Kostanay	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
Astana 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

	2017			2018			2019			2020		
	Total population	Including		Total population	Including		Total population	Including		Total population	Including	
		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population
Republic of Kazakhstan	0.03	0.03	0.04	0.03	0.04	0.02	0.04	0.03	0.07	0.04	0.04	0.04
Abay	0.09	-	0.23	-	-	-	0.17	-	0.48	0.08	-	0.23
Akmola	-	-	-	0.16	0.29	-	0.08	-	0.19	0.16	-	0.36
Aktobe	-	-	-	0.10	0.07	0.20	0.05	0.06	-	0.05	0.06	-
Almaty	0.03	-	0.03	0.06	-	0.07	0.06	-	0.07	-	-	-
Atyrau	-	-	-	-	-	-	0.06	0.10	-	-	-	-
Batys Kazakhstan	0.15	0.13	0.18	0.08	0.13	-	-	-	-	-	-	-
Zhambyl	-	-	-	0.04	0.09	-	0.11	-	0.20	0.03	-	0.06
Zhetisu	0.13	0.28	-	-	-	-	0.13	-	0.24	0.18	0.27	0.11
Karagandy	0.05	-	0.27	-	-	-	0.05	0.07	-	0.05	0.07	-
Kostanay	0.08	0.14	-	-	-	-	-	-	-	0.17	0.27	-
Kyzylorda	-	-	-	0.05	-	0.10	-	-	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	-	-	-	-
Pavlodar	-	-	-	-	-	-	-	-	-	0.17	0.12	0.27
Soltustik Kazakhstan	-	-	-	0.14	0.28	-	-	-	-	-	-	-
Turkistan	0.04	-	0.05	-	-	-	-	-	-	0.02	-	0.02
Ulytau	-	-	-	-	-	-	0.21	-	0.97	-	-	-
Shygyz Kazakhstan	0.18	0.14	0.27	-	-	-	-	-	-	-	-	-
Astana city	-	-	-	0.03	0.03	-	0.03	0.03	-	-	-	-
Almaty city	0.03	0.03	-	0.03	0.03	-	-	-	-	-	-	-
Shymkent city	-	-	-	0.04	0.04	-	0.10	0.10	-	0.06	0.06	-
												Continuation
	2021			2022			2023					
	Total population	Including		Total population	Including		Total population	Including				
		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population			
Republic of Kazakhstan	0.03	0.03	0.04	0.03	0.03	0.04	0.04	0.03	0.04	0.03	0.05	
Abay	-	-	-	-	-	-	0.10	-	0.10	-	0.28	
Akmola	-	-	-	-	-	-	0.18	-	0.18	0.32	-	
Aktobe	-	-	-	-	-	-	-	-	-	-	-	
Almaty	0.08	0.17	0.06	0.11	0.11	0.13	0.06	0.21	0.06	0.11	0.03	
Atyrau	0.16	0.20	0.12	0.12	0.11	0.13	0.06	0.11	0.08	0.15	-	
Batys Kazakhstan	-	-	-	-	-	-	0.08	0.18	0.08	0.18	-	
Zhambyl	-	-	-	0.04	0.09	-	0.15	-	0.15	-	0.27	
Zhetisu	0.06	-	0.11	-	-	-	-	-	-	-	-	
Karagandy	0.05	0.06	-	-	-	-	-	-	-	-	-	
Kostanay	0.09	0.14	-	-	-	-	-	-	-	-	-	
Kyzylorda	-	-	-	-	-	-	-	-	-	-	-	

Continuation

	2021			2022			2023			
	Total population	Including		Total population	Including		Total population	Including		
		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population	
Mangystau	0.04	-	0.07	-	-	0.05	-	-	0.11	-
Pavlodar	-	-	-	0.19	0.13	-	-	-	-	-
Soltustik Kazakhstan	0.15	-	0.30	0.17	-	0.18	-	-	-	0.35
Turkistan	0.02	-	0.02	-	-	0.05	-	-	-	0.07
Ulytau	0.20	0.26	-	-	-	-	-	-	-	-
Shygyz Kazakhstan	-	-	-	-	-	-	-	-	-	-
Astana city	0.03	0.03	-	-	-	-	-	-	-	-
Almaty city	-	-	-	0.03	0.03	-	-	-	-	-
Shymkent city	0.03	0.03	-	0.09	0.09	-	-	-	-	-

Adolescent birth rate of adolescent girls aged 15-19 years

	2017			2018			2019			2020		
	Total population	Including		Total population	Including		Total population	Including		Total population	Including	
		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population
Republic of Kazakhstan	34.79	27.45	45.36	32.94	43.72	32.49	25.37	43.02	31.49	24.38	41.54	
Abay	30.00	25.60	37.12	30.58	36.19	25.62	22.95	30.25	24.81	22.97	27.93	
Akmola	43.09	32.07	57.04	36.77	47.37	38.56	27.02	53.47	32.88	25.17	42.76	
Aktobe	27.17	25.86	31.22	21.94	27.60	21.80	20.68	25.12	22.01	19.53	29.18	
Almaty	35.91	35.06	36.08	35.21	35.22	34.37	32.30	34.75	32.25	27.50	33.08	
Atyrau	36.03	32.61	40.78	32.14	36.43	30.77	26.04	36.93	29.44	27.36	31.90	
Batys Kazakhstan	30.19	23.48	39.23	29.66	36.86	26.95	22.46	32.94	22.85	17.55	29.73	
Zhambyl	50.77	34.96	61.79	51.79	63.52	49.28	34.13	61.01	46.67	34.86	56.10	
Zhetisu	34.38	32.76	35.74	34.24	37.45	34.72	32.21	36.94	34.22	31.55	36.41	
Karagandy	32.78	29.47	46.13	32.72	45.98	33.18	29.50	48.09	29.31	26.12	41.73	
Kostanay	40.92	26.79	63.00	38.66	62.31	39.32	26.32	60.55	39.88	29.49	56.66	
Kyzylorda	28.42	25.21	31.34	29.29	34.08	27.23	22.09	32.27	26.51	18.97	33.51	
Mangystau	42.27	33.08	50.48	37.37	42.00	37.32	29.37	42.71	36.37	26.49	43.26	
Pavlodar	36.28	29.23	52.45	30.12	42.42	31.97	26.36	45.31	31.47	26.90	41.40	
Soltustik Kazakhstan	43.65	27.60	58.56	42.44	58.39	43.64	27.56	59.28	41.92	32.14	50.94	
Turkistan	47.37	43.22	48.78	45.09	47.39	45.97	43.73	46.83	46.92	41.77	48.74	
Ulytau	41.21	43.02	34.45	39.10	41.31	36.15	35.98	36.79	34.40	34.18	35.20	
Shygyz Kazakhstan	35.40	30.73	44.49	32.98	45.16	32.08	24.51	47.08	32.55	27.57	42.16	
Astana city	14.46	14.46	-	13.84	13.84	10.95	10.95	-	10.23	-	-	
Almaty city	17.63	17.63	-	15.50	15.50	15.63	15.63	-	15.35	-	-	
Shymkent city	32.58	32.58	-	31.89	31.89	34.06	34.06	-	31.61	-	-	

	2021				2022				2023			
	Total population	Including		Total population	Including		Total population	Including		Total population	Including	
		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population		Urban population	Rural population
Republic of Kazakhstan	32,52	24,24	44,39	32,74	24,64	44,78	32,63	24,72	44,15	32,63	24,72	44,15
Abay	22,26	18,12	29,59	24,86	21,97	30,05	24,10	20,83	30,14	24,10	20,83	30,14
Akmola	34,57	25,03	46,87	36,25	30,37	44,22	32,46	23,81	44,41	32,46	23,81	44,41
Aktobe	24,50	21,80	32,35	23,23	20,90	29,99	25,32	21,97	35,04	25,32	21,97	35,04
Almaty	33,37	30,30	33,89	35,18	35,31	35,16	37,41	42,00	37,67	37,41	42,00	37,67
Atyrau	31,35	26,21	37,38	31,22	24,27	39,80	28,95	23,33	35,32	28,95	23,33	35,32
Batys Kazakhstan	27,08	18,01	38,27	30,19	24,28	37,74	26,17	22,17	31,17	26,17	22,17	31,17
Zhambyl	48,30	31,72	61,31	50,86	34,14	63,36	52,94	36,03	65,23	52,94	36,03	65,23
Zhetisu	33,89	30,60	36,51	37,84	34,84	40,40	38,65	37,02	39,92	38,65	37,02	39,92
Karagandy	31,86	28,78	44,49	30,74	27,23	44,69	32,77	31,27	38,81	32,77	31,27	38,81
Kostanay	39,24	29,64	55,42	37,98	29,29	53,12	36,97	26,56	54,61	36,97	26,56	54,61
Kyzylorda	28,08	20,36	34,98	27,23	20,87	33,19	28,11	25,78	30,19	28,11	25,78	30,19
Mangystau	39,23	26,37	48,24	38,59	28,54	46,51	37,70	24,89	46,94	37,70	24,89	46,94
Pavlodar	30,98	27,56	39,14	32,53	25,83	47,94	30,82	26,00	41,85	30,82	26,00	41,85
Soltustik Kazakhstan	40,12	26,02	53,27	40,59	23,97	56,66	39,42	30,47	47,95	39,42	30,47	47,95
Turkistan	49,62	41,72	52,44	47,54	37,27	51,26	47,09	36,77	50,65	47,09	36,77	50,65
Ulytau	29,19	29,97	26,32	38,33	37,48	41,58	32,96	33,89	29,65	32,96	33,89	29,65
Shygs Kazakhstan	31,14	26,27	40,73	30,33	23,95	43,72	29,71	23,35	42,81	29,71	23,35	42,81
Astana city	12,16	12,16	-	11,82	11,82	-	12,08	12,08	-	12,08	12,08	-
Almaty city	14,80	14,80	-	16,36	16,36	-	16,31	16,31	-	16,31	16,31	-
Shymkent city	30,15	30,15	-	30,40	30,40	-	29,97	29,97	-	29,97	29,97	-

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

in percent

	2012	2013	2014	2015	2016	2017
Total	97.2	97.9	98.4	98.2	95.0	96.9
Coverage of DTP (3 dose)	98.1	98.1	98.5	97.9	82.5	100.0
Coverage of Measles containing vaccine (2 dose)	97.0	99.3	99.2	98.4	99.3	98.7
Coverage of Pneumococcal conjugate vaccine (3 dose)	38.5	51.8	58.5	73.7	97.3	98.3
Coverage of HPV vaccine (HPV)	...	...	...	...	...	...

Continuation

	2018	2019	2020	2021	2022	2023
Total	97.8	96.7	90.2	95.3	98.8	96.0
Coverage of DTP (3 dose)	98.3	97.4	88.3	95.3	98.6	96.7
Coverage of Measles containing vaccine (2 dose)	98.4	97.8	90.7	95.9	97.3	99.0
Coverage of Pneumococcal conjugate vaccine (3 dose)	95.5	89.4	88.7	92.6	97.7	94.9
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	2021	2022
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	...	...	91.0	...
boys	...	...	...	98.0	...	...	88.0	...
girls	...	...	...	98.0	...	...	94.0	...
Percentage of children and youth who graduate from high school who have achieved at least the minimum level i) of reading literacy by gender (PISA - 15-year-olds enrolled in schools and colleges)								
both sexes	43.0	...	58.7	...	35.8	...	...	36.3
boys	33.0	...	54.7	...	29.3	...	...	42.8
girls	53.0	...	63.0	...	42.7	...	...	30.1
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	...	...	50.4
boys	...	55.0	68.5	...	51.0	...	...	51.1
girls	...	55.0	67.2	...	51.0	...	...	49.8

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
Kostanay	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
Astana 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						
	2017	2018	2019	2020	2021	2022	2023
Total	99.2	93.8	98.3	97.2	95.8	99.1	99.2
Boys	99.8	91.7	98.3	98.3	95.9	98.8	98.6
Girls	98.6	96.3	98.7	96.0	95.6	99.5	98.5

4.2.2.1 The level of readiness of preschool children for learning*

	in percent	
	2010	2015
Total	81.6	90.8
Urban population	85.6	90.6
Rural population	78.0	90.6
Boys	80.4	91.1
Girls	82.7	90.4
by region:		
Akmola	90.5	98.8
Aktobe	96.1	100.0
Almaty	81.4	82.4
Atyrau	83.2	98.5
Batys Kazakhstan	98.6	100.0
Zhambyl	83.9	92.0
Karagandy	75.9	94.0
Kostanay	83.3	100.0
Kyzylorda	67.2	69.6
Mangystau	66.9	100.0
Ontustik Kazakhstan	70.1	87.4
Pavlodar	95.7	95.4
Soltustik Kazakhstan	84.3	94.9
Shygys Kazakhstan	80.6	96.6
Astana city	93.3	100.0
Almaty city	97.4	58.4

*According to The Multiple Indicator Cluster Survey data.

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

in percent

	2017	2018	2019	2020	2021	2022	2023
Percentage of schools with Internet access at 4 Mbit/s or higher	62.6	89.5	94.1	96.0	96.7	97.5	98.7
Percentage of schools provided with basic drinking water sources	100.0	100.0	100.0	100.0	100.0	100.0	99.9
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	100.0	100.0
availability of warm and outdoor toilets	-	-	41.6	47.2	20.6	19.9	18.1
availability of only outdoor toilets	-	-	31.3	7.1	1.0	0.5	0.4
availability of only warm toilets	-	-	27.1	45.6	78.4	79.7	81.6

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

in percent

	2019	2020	2021	2022	2023
Republic of Kazakhstan	10.0	10.1	10.5	10.0	10.6

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

in percent

	2017	2018	2019	2020	2021	2022	2023
Republic of Kazakhstan	1.8	1.8	1.9	2.2	2.4	1.8	1.4
Abay	-	-	-	-	-	0.0	0.0
Akmola	2.1	2.0	2.2	1.9	1.5	0.5	0.0
Aktobe	6.1	3.5	3.0	2.6	1.2	0.9	0.9
Almaty	4.1	4.5	5.0	6.2	7.5	11.0	9.2
Atyrau	5.7	7.2	6.1	5.3	8.6	5.0	4.8
Batys Kazakhstan	1.6	1.3	1.8	1.3	1.1	2.1	2.6
Zhambyl	0.9	0.2	0.0	1.5	0.9	0.8	0.6
Zhetisu	-	-	-	-	-	0.0	0.0
Karagandy	0.6	0.6	0.6	0.6	0.4	0.2	0.2
Kostanay	0.6	0.6	0.0	0.0	0.0	0.0	0.0
Kyzylorda	0.0	0.0	0.7	2.2	3.1	1.8	0.3
Mangystau	6.0	4.2	10.1	9.2	12.6	9.1	7.7
Ontustik Kazakhstan	0.0	0.0	0.0	3.0	2.8	2.2	2.2
Pavlodar	0.8	1.0	0.6	0.6	0.4	0.0	0.4
Soltustik Kazakhstan	1.5	-	-	-	-	...	-
Turkistan	...	0.9	0.8	0.4	1.7	1.3	0.7
Ulytau	-	-	-	-	-	0.0	0.0
Shygys Kazakhstan	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Astana city	7.1	5.9	9.1	3.0	8.6	4.9	3.4
Almaty city	0.0	0.0	0.5	0.3	0.5	0.0	0.0
Shymkent city	...	14.2	12.4	9.8	6.3	2.0	0.0

4.a.1.3 Percentage of emergency schools

in percent

	2017	2018	2019	2020	2021	2022	2023
Republic of Kazakhstan	0.6	0.4	0.5	0.5	0.5	0.6	0.7
Abay	...	...	...	...	...	0.6	0.9
Akmola	0.2	0.0	0.5	0.4	0.4	0.4	0.4
Aktobe	0.7	0.5	0.7	0.7	0.7	0.9	1.2
Almaty	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Atyrau	3.1	2.6	2.0	1.9	2.0	1.8	2.2
Batys Kazakhstan	1.3	1.3	2.1	1.8	2.2	2.1	3.7
Zhambyl	1.1	0.9	0.9	0.4	0.7	0.2	0.6
Zhetisu	...	...	...	...	...	0.0	0.0
Karagandy	0.6	0.6	0.8	0.6	0.6	0.5	0.7
Kostanay	0.6	0.6	0.6	0.2	0.0	0.0	0.0
Kyzylorda	0.3	0.7	1.0	0.6	1.0	1.8	2.4
Mangystau	0.0	0.0	0.0	0.0	0.0	1.1	1.0
Ontustik Kazakhstan	0.0	0.0	0.0	0.0	0.0	0.8	0.3
Pavlodar	0.0	0.0	0.0	0.4	0.4	0.6	0.6
Soltustik Kazakhstan	1.3	...	...	...	...	...	-
Turkistan	...	0.8	0.6	0.6	0.7	0.8	0.4

	2017	2018	2019	2020	2021	2022	2023
Ulytau	...	...	...	...	...	1.1	2.3
Shygys Kazakhstan	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Astana city	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Almaty city	0.0	0.0	0.0	0.3	0.5	0.3	0.0
Shymkent city	...	0.0	0.0	1.1	0.0	0.0	0.0

Goal 5. Achieve gender equality and empower all women and girls

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

	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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Republic of Kazakhstan												
citi	84.0	85.0	86.0	87.0	88.0	90.0	94.5	97.2	97.5	98.1	98.4	98.9
village	43.0	47.7	50.3	51.5	52.3	55.0	56.9	86.4	90.1	93.0	94.5	96.6

6.2.1 Percentage of the population covered by wastewater treatment

	2018	2019	2020	2021	2022	2023
Republic of Kazakhstan						
urban	68.7	70.5	70.5	75.7	77.1	68.6
village	8.6	8.8	-	-	-	5.0

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

7.1.2 Gasification level of the population

	2016	2017	2018	2019	2020	2021	2022	2023
Republic of Kazakhstan	43.0	46.4	47.4	51.5	53.1	57.7	59.0	60.0

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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Including large water-power-plant regions:	8,4	8,1	8,7	10,3	12,7	11,3	10,2	10,4	11,0	10,9	11,8	12,7
Abay	-	-	-	-	-	-	-	-	-	-	97,2	97,7
Akmola	-	-	0,2	9,7	17,3	19,3	15,7	21,4	37,2	22,0	53,2	73,4
Aktobe	-	-	-	-	-	-	-	-	2,7	...	7,4	8,9
Almaty	33,9	26,9	55,6	58,7	72,2	71,1	64,9	65,9	64,8	86,9	68,0	71,4
Atyrau	-	-	-	-	-	-	-	3,4	3,0	...	2,5	2,7
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-	-	-
Zhambyl	1,2	1,5	1,6	4,4	9,2	10,1	19,0	17,0	23,0	29,0	24,0	25,9
Zhetisu	-	-	-	-	-	-	-	-	-	-	71,5	77,5
Karagandy	-	-	-	-	-	-	-	1,1	2,1	1,8	2,8	3,1
Kostanay	-	-	-	-	-	-	-	-	-	-	-	-
Kyzylorda	-	-	-	0,1	0,1	0,1	0,1	0,2	7,8	8,2	8,7	9,4
Mangystau	-	-	-	-	-	-	-	0,8	1,6	0,0	2,6	2,4
Ontustik Kazakhstan	29,1	27,5	29,6	51,7	35,4	62,5	-	-	-	-	-	-
Pavlodar	-	-	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	0,7	0,7	0,7	0,7	0,7	0,6	0,7	0,6	0,7	0,8	1,3	0,9
Turkistan	-	-	-	-	-	-	95,8	96,6	97,5	90,7	98,1	98,4

Continuation

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Ulytau	-	-	-	-	-	-	-	-	-	-	1,3	1,7
Shygys Kazakhstan	74,2	73,5	75,3	75,9	79,3	75,7	74,3	70,6	69,5	70,4	64,2	64,1
Astana city	-	-	-	-	-	-	-	-	-	19,5	-	-
Almaty city	0,1	0,1	5,0	5,8	6,6	6,2	6,0	5,9	5,1	31,3	7,8	5,5
Shymkent city	-	-	-	-	-	-	-	0,6	0,5	2,3	4,2	4,6
excluding large water-power-plant	0,00	0,00	0,62	0,77	0,98	1,30	1,30	1,60	3,00	3,5	3,7	5,0

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

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total population												
Republic of Kazakhstan	0.6	0.5	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.8	0.9	0.0
Abay	-	-	-	-	-	-	-	-	-	-	-	-
Akmola	0.4	0.1	0.3	0.2	0.2	0.3	0.1	0.2	0.2	2.4	1.5	0.1
Aktobe	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.1	0.6	0.1
Almaty	1.6	1.3	0.8	0.7	0.4	0.2	0.1	0.0	0.1	0.1	0.7	0.0
Atyrau	0.1	0.0	0.2	0.2	0.2	0.1	0.0	0.0	0.1	-	0.1	0.0
Batys Kazakhstan	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	-	-	-	0.0
Zhambyl	1.8	2.1	1.1	1.2	0.5	0.6	0.9	0.2	0.2	2.6	0.8	0.0
Zhetisu	-	-	-	-	-	-	-	-	-	-	0.3	0.0
Karagandy	0.5	0.1	0.4	0.2	0.1	0.1	0.0	0.0	0.1	1.2	1.1	0.1
Kostanay	1.9	0.6	0.4	0.4	0.3	0.4	0.5	0.3	0.1	0.1	0.0	0.0
Kyzylorda	0.1	0.1	0.7	0.2	0.2	0.1	0.2	0.1	-	0.4	0.0	0.0
Mangystau	0.0	0.2	0.1	0.1	0.0	0.0	0.0	-	0.0	-	-	0.0
Ontustik Kazakhstan	0.4	0.2	0.2	0.2	0.2	0.1	-	-	-	-	-	0.0
Pavlodar	0.4	0.5	0.6	0.3	0.1	0.1	0.1	0.1	0.2	4.7	5.4	0.3
Soltustik Kazakhstan	0.3	0.7	0.4	0.2	0.1	0.2	0.0	0.0	0.0	0.6	0.4	0.0
Turkistan	-	-	-	-	-	-	0.1	-	0.0	0.1	1.0	0.1
Ulytau	-	-	-	-	-	-	-	-	-	-	0.4	0.0
Shygys Kazakhstan	0.1	0.3	0.1	0.2	0.1	0.4	0.3	0.2	0.1	0.9	3.6	0.1
Astana city	0.3	0.0	0.0	0.2	0.1	0.0	0.0	-	0.0	0.3	1.9	0.0
Almaty city	0.0	0.0	0.2	0.1	0.2	0.0	0.0	-	-	-	-	0.0
Shymkent city	-	-	-	-	-	-	0.0	-	-	-	-	0.0
Urban population												
Republic of Kazakhstan	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.3	0.4	0.0
Abay	-	-	-	-	-	-	-	-	-	-	-	0.0
Akmola	0.3	0.0	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.9	0.2	0.0
Aktobe	0.0	0.0	0.0	0.1	0.0	0.0	0.0	-	0.0	0.1	0.5	0.1
Almaty	1.2	1.9	0.5	0.1	0.1	0.1	0.0	0.0	-	-	1.2	0.0
Atyrau	0.0	0.0	0.1	0.2	0.1	0.1	0.0	-	-	-	-	0.0
Batys Kazakhstan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-
Zhambyl	0.0	1.6	0.5	1.0	0.2	0.4	0.4	0.2	0.1	1.0	-	0.0
Zhetisu	-	-	-	-	-	-	-	-	-	-	-	0.0
Karagandy	0.3	0.1	0.4	0.1	0.1	0.0	0.0	0.0	0.2	1.5	1.1	0.0
Kostanay	0.2	0.0	0.3	0.1	0.0	0.0	0.1	0.0	0.0	-	0.0	0.0
Kyzylorda	0.1	0.0	0.5	0.1	0.2	0.1	0.0	-	-	-	-	-
Mangystau	0.0	0.4	0.1	0.0	0.0	0.0	0.0	-	-	-	-	-
Ontustik Kazakhstan	0.2	0.1	0.0	0.1	0.2	0.0	-	-	-	-	-	-
Pavlodar	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-
Soltustik Kazakhstan	0.2	0.4	0.3	0.2	0.0	0.0	0.0	-	0.0	-	-	-
Turkistan	-	-	-	-	-	-	0.1	-	-	-	-	-
Ulytau	-	-	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	0.0	0.2	0.0	0.0	0.0	0.4	0.1	0.3	0.0	-	0.3	0.0
Astana city	0.3	0.0	0.0	0.2	0.1	0.0	0.0	-	0.0	0.3	1.9	0.0
Almaty city	0.0	0.0	0.2	0.1	0.2	0.0	0.0	-	-	-	-	-
Shymkent city	-	-	-	-	-	-	0.0	-	-	-	-	-
Rural population												
Republic of Kazakhstan	1.1	0.7	0.6	0.5	0.3	0.3	0.3	0.1	0.1	1.3	1.6	0.1
Abay	-	-	-	-	-	-	-	-	-	-	-	-
Akmola	0.4	0.2	0.5	0.3	0.4	0.5	0.1	0.3	0.3	3.6	3.1	0.2
Aktobe	0.1	0.0	0.0	0.0	0.0	0.0	0.1	-	0.0	-	0.7	0.0
Almaty	1.7	1.1	0.9	0.9	0.5	0.2	0.1	0.0	0.1	0.1	0.6	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**

	2019		2020		2021		2022		2023		number
	number	percent	number	percent	number	percent	number	percent	number	percent	
Total	17	0.3	20	0.3	9	0.1	18	0.3	27		0.4
of them:											
up to 11 years	8	0.2	9	0.2	4	1.1	7	0.1	16		1.5
from 12-13 years	-	0.0	1	0.2	1	0.2	2	0.3	4		4.4
from 14-15 years	4	0.8	3	0.6	1	0.2	4	0.6	1		5.0
from 16-17 years	5	1.1	7	1.4	3	0.6	5	0.9	6		3.3

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

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

*According to The Multiple Indicator Cluster Survey data.

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