



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

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Women and men in Kazakhstan

2018-2022



Astana 2023

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Statistical compilation

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Conventional symbols:

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

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

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1. The basic indicators of gender statistics

1.1 The basic indicators of gender statistics

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Number of population, thousand persons for the end of the year	14 901.6	14 865.6	14 851.1	14 866.8	14 951.2	15 074.8	15 219.3	15 396.9	15 571.5	15 982.4	16 203.3
female	7 724.1	7 705.9	7 697.6	7 706.6	7 752.2	7 817.9	7 894.5	7 987.6	8 079.9	8 283.5	8 395.3
male	7 177.5	7 159.7	7 153.5	7 160.2	7 199.0	7 256.9	7 324.8	7 409.3	7 491.6	7 698.9	7 808.0
Life expectancy at birth, years											
women	65.6	65.5	65.8	66.0	65.7	66.1	65.9	66.2	66.3	67.1	68.4
men	70.9	71.1	71.3	71.5	71.3	71.9	72.2	72.2	72.6	72.4	73.2
Share of labor force in number of population, in percentage											
women	66.0	66.0	70.2	70.1	70.0	69.9	69.4	69.7	70.4	71.1	70.7
men	...	...	76.0	64.9	65.0	64.8	64.3	65.0	65.7	66.7	66.1
Level of unemployment, in percentage											
women	13.5	12.8	10.4	9.3	8.8	8.4	8.1	7.8	7.3	6.6	6.6
men	...	...	12.0	11.2	10.4	9.8	9.6	9.2	8.7	7.9	7.5
Level of long-term unemployment percent											
women	...	...	8.9	7.5	7.2	7.0	6.7	6.4	5.9	5.3	5.6
men	...	...	7.6	6.0	5.3	5.1	4.3	4.0	3.3	2.8	2.5
Share of employed women among employees, percent											
women	...	...	9.2	7.7	6.7	6.4	5.6	5.1	4.3	3.7	3.3
men	...	...	6.1	4.4	4.0	3.8	3.1	2.9	2.3	1.9	1.8
Share of women involved in paid labour in non-agricultural sector, in percentage to the general number of the employed											
Gender pay gap, in percentage	32.4	38.5	41.3	38.3	39.2	38.1	38.9	37.7	34.2	36.2	33.8
Number of registered enterprises of SMEs, where heads are women											
women	99.9	...	...	...	...	...	...	...	...	...	99.8
men	99.9	...	...	...	...	...	...	...	...	...	99.8
Literacy rate of persons aged 15 and older, total percent ²⁾											
women	99.3	...	...	...	...	...	...	...	...	...	99.7
men	99.8	...	...	...	...	...	...	...	...	...	99.8
Net enrollment rate in elementary education for the aged 7-10, in percentage											
girls	...	100	99	99	99	99	99	99	99	98	99
boys	...	100	99	99	99	99	99	99	99	98	99

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Continuation
Combined enrollment share in secondary education for the agreed 11-17, in percentage												
girls	...	91	91	96	98	99	101	102	103	110	103	
boys	...	93	93	97	98	100	102	103	104	111	104	
Share of places occupied by women in Parliament, in percentage including in Majilis of Parliament	...	90	90	95	97	98	100	101	103	109	102	
	...	11.3	9.5	9.5	9.5	9.6	8.7	8.6	13.0	13.1	13.6	
	...	10.4	10.4	10.4	10.4	10.5	10.5	10.4	16.8	17.0	17.8	

	Continuation					
	2010	2011	2012	2013	2014	2015
Number of population, thousand persons for the end of the year	16 440.5	16 673.9	16 910.2	17 160.9	17 415.7	17 669.9
female	8 515.5	8 632.2	8 751.3	8 876.3	9 002.6	9 128.1
male	7 925.0	8 041.8	8 158.9	8 284.6	8 413.1	8 541.8
Life expectancy at birth, years	68.5	68.7	69.5	70.6	71.4	72.0
women	73.4	73.6	74.3	75.2	75.8	76.3
men	63.6	63.9	64.7	65.9	66.9	67.5
Share of labor force in number of population, in percentage	71.2	71.6	71.7	71.7	70.7	71.1
women	66.2	66.7	66.8	66.7	65.4	65.8
men	76.7	77.1	77.2	77.3	76.7	77.2
Level of unemployment, In percentage	5.8	5.4	5.3	5.2	5.0	5.0
women	6.6	6.2	6.5	5.9	5.8	5.7
men	4.9	4.6	4.1	4.6	4.3	4.3
Level of long-term unemployment percent	2.2	2.1	2.5	2.5	2.4	2.4
women	2.8	2.7	3.4	3.1	3.0	3.1
men	1.6	1.4	1.7	1.9	1.8	1.8
Share of employed women among employees, percent	47.8	48.3	48.6	49.3	48.7	49.3
Share of women involved in paid labour in non-agricultural sector, in percentage to the general number of the employed	49.5	49.9	50.0	50.6	49.9	50.3
Gender pay gap, in percentage	34.0	32.0	30.5	32.2	33.0	34.1
Number of registered enterprises of SMEs, where heads are women	... 501 791	557 748	640 521	697 355	647 082	
Literacy rate of persons aged 9-49, total percent ¹⁾
women	...	...	...	...	...	...
men	...	...	...	...	...	...
Literacy rate of persons aged 15 and older, total percent ²⁾
women	...	...	...	...	...	...
men	...	...	...	...	...	...
Net enrollment rate in elementary education for the aged 7-10, in percentage	99	99	98	98	99	99
girls	99	99	99	99	96 ²⁾	99
boys	99	98	98	98	95 ²⁾	98
Combined enrollment share in secondary education for the aged 11-17, in percentage	101	102	102	103	104	104
girls	102	103	104	105	105	106
boys	99	101	101	102	103	102
Share of places occupied by women in Parliament, in percentage	13.6	13.7	17.8	20.1	20.1	20.4
Including in Majilis of Parliament	17.8	17.8	23.8	26.2	26.2	26.7

	Continuation						
	2016	2017	2018	2019	2020	2021	2022
Number of population, thousand person for the end of the year	17 918.2	18 157.3	18 395.6	18 631.8	18 879.5	19 503.2	19 766.8
female	9 249.7	9 366.0	9 482.4	9 597.6	9 719.1	9 989.4	10 119.1
male	8 668.5	8 791.3	8 913.2	9 034.1	9 160.4	9 513.8	9 647.7
Life expectancy at birth, years	72.4	72.9	73.1	73.2	71.4	70.23	74.44
women	76.6	76.9	77.2	77.3	75.5	74.03	78.41
men	68.0	68.7	68.8	68.8	67.1	66.33	70.26
Share of labor force in number of populations, in percentage	70.0	69.7	70.0	70.1	69.2	69.3	68.7
women	64.1	63.8	64.8	64.6	63.7	63.9	63.3

	Continuation						
	2016	2017	2018	2019	2020	2021	2022
men	76.6	76.2	75.9	76.3	75.5	75.4	74.6
Level of unemployment, in percentage	5.0	4.9	4.9	4.8	4.9	4.9	4.9
women	5.5	5.4	5.4	5.3	5.4	5.5	5.5
men	4.4	4.4	4.3	4.3	4.4	4.2	4.3
Level of long-term unemployment, percent	2.2	2.2	2.2	2.2	2.2	2.1	2.3
women	2.8	2.7	2.7	2.6	2.7	2.6	2.9
men	1.7	1.7	1.8	1.7	1.7	1.6	1.8
Share of employed women among employees, percent	49.1	48.6	48.8	48.5	49.1	49.1	48.9
Share of women involved in paid labour in non-agricultural sector, in percentage to the general number of the employed	50.1	49.7	49.9	49.3	49.2	49.2	48.9
Gender pay gap, in percentage	31.4	32.2	34.2	32.2	25.0	21.7	25.2
Number of registered enterprises of SMEs, where heads are women	630 919	648 128	665 973	677 390	680 897	737 653	970 480
Literacy rate of person aged 9-49, total percent ¹⁾
women	...	...	...	...	...	...	...
men	...	...	...	...	...	...	...
Literacy rate of person aged 15 and older, total percent ²⁾
women	...	...	...	...	...	...	...
men	...	...	...	...	...	...	...
Net enrollment rate in elementary education for the aged 7-10, in percentage	99	99	99	100	100	100	100
girls	100	100	100	99	100	100	100
boys	98	98	98	100	100	100	100
Combined enrollment share in secondary education for the aged 11-17, in percentage	106	106	106	105	105	104	101
girls	106	106	107	105	105	105	101
boys	105	105	106	105	105	104	101
Share of places occupied by women in Parliament, in percentage	21.7	22.2	21.9	23.4	24.0	24.7	23.4
Including in Majilis of Parliament	27.6	27.4	27.4	27.4	26.5	27.4	26.9

¹⁾ According to National Population Census in 1999.

²⁾ According to National Population Census in 2009.

1.2 Goals indicators concepts of family and gender policy of the Republic of Kazakhstan until 2030 *

	1999	2006	2016	2017	2018	2019	2020	2021	2022
Gender gap in life expectancy of men relative to women, years	10.3	11.5	8.5	8.2	8.35	8.48	8.44	7.7	8.15
Proportion of divorced marriages on the number of registered marriages, percent	29.8	26.1	36.7	38.5	39.8	42.9	37.3	34.4	34.7
Gender gap in the average salary of women relative to men, percent	32.4	37.7	31.4	32.2	34.2	32.2	25.0	21.7	25.2
Proportion of women relative to men who own a tangible asset (property, individual entrepreneur), percent	-	-	-	-	-	-	47.5	48.8	55.5
Proportion of women among homeowners (copyright holder 1 person), percent	-	-	-	46.5	46.8	47.0	47.3	48.8	53.7
Proportion of women among individual entrepreneurs (in the form of personal and joint entrepreneurship), percent	-	-	-	46.5	46.8	47.0	47.3	48.8	53.7

	Continuation								
	1999	2006	2016	2017	2018	2019	2020	2021	2022
Proportion of women in state, quasi-government and corporate sectors at the level of decision making, percent									
Proportion of women in leadership positions (includes all sectors), percent	-	-	37.3	37.0	41.2	43.0	41.1	39.0	42.0
Proportion of women in leadership positions in the quasi-public sector, percent	-	-	-	-	-	-	-	46.4	47.9

** Indicators are calculated according to the Methodology for calculating gender statistical indicators approved by the order of the Head of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 28, 2022 №42.*

2. Integrated human development index

Gross domestic product at the production stage is determined by summing up the gross value added by sectors. Gross domestic product is calculated at market prices, i.e. includes net taxes on products

and imports. It is one of the most important indicators of the system of national accounts characterizing the final result of economic activity of the country.

2.1 Human development index*

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Human development index:										
in the CIS countries:										
Kazakhstan	0.754	0.757	0.788	0.794	0.797	0.800	0.817	0.825	0.811	0.811
Russia	0.788	0.778	0.798	0.804	0.815	0.816	0.824	0.824	0.822	0.822
Ukraine	0.740	0.734	0.747	0.743	0.746	0.751	0.750	0.779	0.775	0.773
Turkmenistan	0.698	0.698	0.688	0.691	0.705	0.706	0.710	0.715	0.745	0.745
Azerbaijan	0.734	0.747	0.751	0.759	0.757	0.757	0.754	0.756	0.745	0.745
Armenia	0.729	0.730	0.733	0.743	0.749	0.755	0.760	0.776	0.757	0.759
Belarus	0.793	0.786	0.798	0.796	0.805	0.808	0.817	0.823	0.806	0.808
Georgia	0.745	0.744	0.754	0.769	0.776	0.780	0.786	0.812	0.802	0.802
Kyrgyzstan	0.622	0.628	0.655	0.664	0.669	0.672	0.674	0.697	0.692	0.692
Moldova	0.660	0.663	0.693	0.699	0.697	0.700	0.711	0.750	0.767	0.767
Tajikistan	0.622	0.607	0.624	0.627	0.647	0.650	0.656	0.668	0.685	0.685
Uzbekistan	0.654	0.661	0.675	0.701	0.703	0.710	0.710	0.720	0.721	0.727
in far-abroad countries:										
USA	0.937	0.914	0.915	0.920	0.922	0.924	0.920	0.926	0.927	0.921
Germany	0.912	0.890	0.891	0.926	0.934	0.936	0.939	0.947	0.942	0.942
Switzerland	0.875	0.892	0.907	0.939	0.943	0.944	0.946	0.955	0.945	0.962
Japan	0.699	0.719	0.727	0.903	0.907	0.909	0.915	0.919	0.896	0.925
The Republic of Korea	0.920	0.911	0.916	0.901	0.900	0.903	0.906	0.916	0.925	0.925
France	0.913	0.917	0.930	0.897	0.899	0.901	0.891	0.901	0.892	0.903
United Kingdom	0.909	0.891	0.898	0.909	0.920	0.922	0.920	0.932	0.929	0.929
China	0.893	0.884	0.888	0.917	0.748	0.752	0.758	0.761	0.604	0.952

* According to UNDP.

2.2 Gender Inequality Index*

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Human development index:										
in the CIS countries:										
Kazakhstan	0.312	0.323	0.267	0.202	0.200	0.197	0.203	0.190	0.161	0.161
Russia	0.312	0.314	0.276	0.271	0.267	0.257	0.255	0.225	0.571	0.203
Ukraine	0.338	0.326	0.286	0.284	0.286	0.285	0.284	0.234	0.200	0.200
Turkmenistan	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.177
Azerbaijan	0.323	0.340	0.303	0.326	0.318	0.318	0.321	0.323	0.307	0.294
Armenia	0.340	0.325	0.318	0.293	0.296	0.262	0.259	0.245	0.216	0.216
Belarus	-	0.152	0.151	0.144	0.129	0.130	0.119	0.118	0.156	0.104
Georgia	0.438	-	0.382	0.361	0.350	0.350	0.351	0.331	0.465	0.280
Kyrgyzstan	0.357	0.348	0.353	0.394	0.392	0.392	0.381	0.369	0.370	0.370
Moldova	0.303	0.302	0.248	0.232	0.228	0.226	0.228	0.204	0.241	0.205
Tajikistan	0.338	0.383	0.357	0.322	0.317	0.317	0.377	0.314	0.329	0.285
Uzbekistan	-	-	-	0.287	0.274	0.274	0.303	0.288	0.490	0.227

	Continuation									
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
in far-abroad countries:										
USA	0.256	0.262	0.280	0.203	0.189	0.189	0.182	0.204	0.478	0.179
Germany	0.075	0.030	0.041	0.066	0.065	0.072	0.084	0.084	0.465	0.073
Switzerland	0.057	0.046	0.028	0.040	0.040	0.039	0.037	0.025	0.465	0.018
Japan	0.131	0.138	0.133	0.116	0.106	0.103	0.099	0.094	0.468	0.083
The Republic of Korea	0.153	0.101	0.125	0.067	0.063	0.063	0.058	0.064	0.465	0.067
France	0.083	0.080	0.088	0.102	0.100	0.083	0.051	0.049	0.465	0.083
United Kingdom	0.205	0.193	0.177	0.131	0.119	0.116	0.119	0.118	0.465	0.098
China	0.213	0.202	0.191	0.157	0.154	0.152	0.163	0.168	0.192	0.192

* According to UNDP.

2.3 Human development components index by gender

	2017	2018	2019	2020	2021	2022
Life expectancy at birth, year	72.95	73.15	73.18	71.37	70.23	74.44
including:						
women	76.92	77.19	77.30	75.53	74.03	78.41
men	68.72	68.84	68.82	67.09	66.33	70.26
Gender diversity, year	8.2	8.35	8.48	8.44	7.7	8.15
Share of the occupied women among the employees, in percentage	48.6	48.8	48.5	49.1	49.1	48.9
Gender pay gap, in percentage	32.2	34.2	32.2	25.0	21.7	25.2
Volume GDP per capita						
including:						
tenge	3 014 720.8	3 382 469.2	3 755 744.6	3 766 810.2	4 417 903.3	5 284 726.7
US dollars*	9 247.6	9 812.5*	9 812.5*	9 121.7*	10 369.9*	11 476.6*

* While changing into US dollars average annual exchange rate is applied according to the rate of National Bank of Kazakhstan.

3. Demographic characteristics

This section contains statistical data on the size of the population split by women and men, number of births, deaths including causes of death, population distribution by marital status and education level.

In the section, there are also some other figures that overview demographic indicators on general reproductive process - life expectancy at birth, total fertility rate.

Data on births and deaths rate is based on an annual vital statistics recorded by Office of Vital Statistics. Births rate comprises only of the born alive.

Live birth – is a complete expulsion or extraction from its mother of a product of conception, irrespective duration of pregnancy, after such separation the foetus can breath and show other signs of a life, such as heartbeat, the pulsation of an umbilical cord or obvious movements of voluntary muscles of whether or not the umbilical cord has been cut or the placenta is attached.

Life expectancy at birth is a number of years that one person will live on average, provided that throughout the lifetime of this generation, the rate of mortality at each age remains the same as during years when the indicator was calculated.

Age-specific fertility rates is calculated as a ratio of delivered women of given age group per year to mid-annual number of women of this age.

The summary birth rate indicates the average number of children that can be delivered by women during the entire reproductive period keeping the birth rate

at every age the same as for the year the coefficient is being calculated. Its magnitude does not depend on the population age group and is characteristic of the average birth rate in a given calendar year.

Reproductive period (age) - time period during which the woman is capable to a child-bearing. For the statistical purposes 15-49 years are conditionally accepted period in the mainstay of the countries.

The mortality rate for death causes is calculated as a ratio of death rate by shown causes divided by mid-year population estimates (calculated per 100000 person of the relative gender).

Maternal mortality is a number of female deaths caused by pregnancy complications, delivery and post-natal period complications per 100000 live-born children.

Infant mortality – number of children's death aged less than 1 year per 1 000 born

Migration of population - the movement of person (migrants) across the borders of different regions with a change of residence. The number of arrivals and departures is determined by the information provided by the Migration police of the Ministry of Internal Affairs (foreigns and stateless persons) and coupons of statistical accounting on arrival and departure, which are formed simultaneously with the address recording sheets.

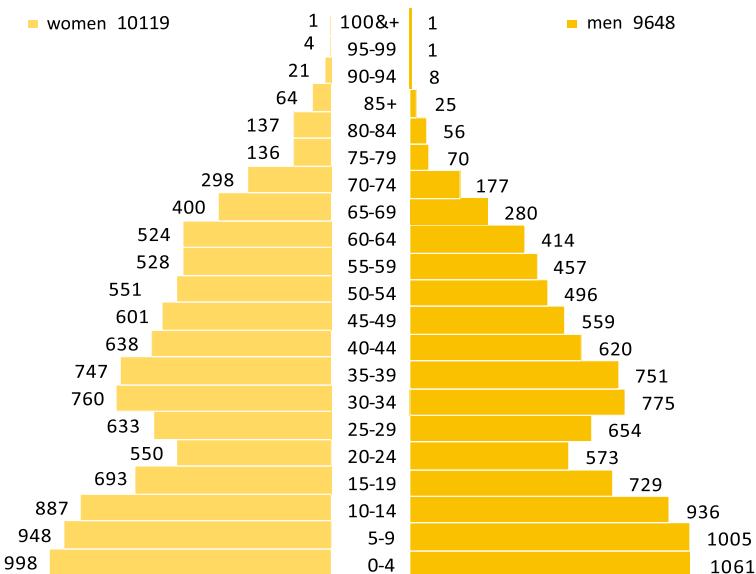
In the current statistical record is now tentatively fixed number of arriving and departing person, in reality we are talking about the numbers of arrivals and departures.

3.1 Population by gender

	Total population	Of them		As percent of total population		Women per 1000 men
		women	men	women	men	
2019	18 395.6	9 482.4	8 913.2	51.55	48.45	1 064
2020	18 631.8	9 597.6	9 034.1	51.51	48.49	1 062
2021	18 879.5	9 719.1	9 160.4	51.48	48.52	1 061
2022	19 503.2	9 989.4	9 513.8	51.22	48.78	1 050
2023	19 766.8	10 119.1	9 647.7	51.19	48.81	1 049

Gender-age structure of the population of Kazakhstan

as of January 1, 2023, thousand persons



3.2 Women and men by age groups

at the beginning of the year

Age, years	2018			2019			2020		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
Total	9 366 039	8 791 298	1 065	9 482 371	8 913 196	1 064	9 597 645	9 034 134	1 062
0-4	945 504	1 006 308	940	950 993	1 012 044	940	951 533	1 014 153	938
5-9	870 464	918 621	948	885 135	936 298	945	905 562	957 417	946
10-14	665 200	703 398	946	712 724	753 282	946	750 653	793 518	946
15	113 375	118 147	960	118 641	124 561	952	127 719	136 206	938
16	107 445	113 019	951	113 027	117 921	958	118 372	124 303	952
17	109 189	113 882	959	107 324	112 866	951	112 963	117 757	959
18	105 644	111 213	950	109 060	113 698	959	107 235	112 642	952

Continuation

Age, years	2018			2019			2020		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
19	108 972	114 185	954	105 570	111 014	951	108 965	113 527	960
15-19	544 625	570 446	955	553 622	580 060	954	575 254	604 435	952
20	110 241	114 307	964	108 870	113 959	955	105 456	110 796	952
21	118 762	123 460	962	110 090	114 063	965	108 566	113 694	955
22	126 186	131 119	962	118 560	123 162	963	109 807	113 745	965
23	135 606	140 735	964	125 974	130 804	963	118 278	122 791	963
24	139 270	144 188	966	135 357	140 351	964	125 652	130 495	963
20-24	630 065	653 809	964	598 851	622 339	962	567 759	591 521	960
25	146 585	150 310	975	139 097	143 850	967	135 069	140 019	965
26	154 109	153 895	1 001	146 352	149 993	976	138 767	143 500	967
27	164 691	160 617	1 025	153 864	153 400	1 003	145 974	149 591	976
28	166 003	161 854	1 026	164 398	160 185	1 026	153 506	152 917	1 004
29	169 561	163 300	1 038	165 576	161 313	1 026	163 919	159 683	1 027
25-29	800 949	789 976	1 014	769 287	768 741	1 001	737 235	745 710	989
30	165 565	161 940	1 022	169 058	162 676	1 039	165 122	160 665	1 028
30-34	767 531	751 594	1 021	794 758	775 041	1 025	810 369	787 467	1 029
35-39	644 034	624 583	1 031	655 854	638 208	1 028	675 436	658 488	1 026
40-44	594 517	555 774	1 070	600 353	563 952	1 065	604 698	571 200	1 059
45-49	558 852	511 162	1 093	564 073	515 785	1 094	570 836	522 236	1 093
50-54	539 562	475 907	1 134	532 451	470 591	1 131	527 722	466 797	1 131
55-59	536 110	445 473	1 203	544 583	455 445	1 196	547 412	461 380	1 186
60-64	414 366	310 558	1 334	434 955	328 903	1 322	452 814	344 396	1 315
65-69	324 422	211 605	1 533	336 920	221 175	1 523	349 782	231 939	1 508
70-74	163 661	97 415	1 680	191 337	112 335	1 703	225 379	130 760	1 724
75-79	195 261	93 971	2 078	170 088	81 881	2 077	145 981	71 036	2 055
80-84	108 187	47 448	2 280	125 101	53 896	2 321	138 242	58 015	2 383
85+	62 732	23 247	2 698	61 286	23 220	2 639	60 978	23 666	2 577

Continuation

Age, years	2021			2022			2023		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
Total	9 719 153	9 160 399	1 061	9 989 375	9 513 784	1 050	10 119 106	9 647 701	1 049
0-4	965 042	1 030 318	937	992 070	1 054 727	941	998 262	1 060 690	941
5-9	920 556	974 325	945	945 923	1 000 152	946	947 988	1 005 593	943
10-14	793 833	838 787	946	864 370	912 699	947	887 219	935 700	948
15	129 805	136 867	948	145 826	153 249	952	159 194	167 630	950
16	127 618	136 055	938	134 886	141 955	950	145 794	153 233	951
17	118 229	124 155	952	131 922	138 995	949	134 805	141 909	950
18	112 854	117 633	959	121 395	127 462	952	131 885	138 870	950
19	107 156	112 530	952	115 537	119 839	964	121 407	127 406	953
15-19	595 662	627 240	950	649 566	681 500	953	693 085	729 048	951
20	108 928	113 367	961	109 665	114 516	958	115 577	119 814	965
21	105 332	110 641	952	109 119	112 863	967	109 687	114 497	958
22	108 397	113 486	955	106 469	111 516	955	109 169	112 865	967
23	109 674	113 581	966	109 239	114 583	953	106 522	111 479	956
24	118 116	122 561	964	112 268	115 686	971	109 296	114 545	954
20-24	550 447	573 636	960	546 760	569 164	961	550 251	573 200	960
25	125 510	130 271	963	119 074	123 162	967	112 303	115 706	971
26	134 880	139 775	965	127 060	131 660	965	119 106	123 098	968

Age, years	2021			2022			2023		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
27	138 597	143 201	968	136 883	141 677	966	127 082	131 613	966
28	145 803	149 292	977	137 473	142 232	967	136 867	141 643	966
29	153 258	152 582	1 004	144 623	148 336	975	137 407	142 093	967
25-29	698 048	715 121	976	665 113	687 067	968	632 765	654 153	967
30	163 632	159 269	1 027	148 987	151 959	980	144 508	148 211	1 026
30-34	820 006	797 061	1 029	776 909	791 071	982	759 446	775 026	1 021
35-39	694 664	675 565	1 028	720 818	722 545	998	747 061	751 154	1 005
40-44	613 404	583 292	1 052	630 725	609 352	1 035	638 025	620 254	972
45-49	573 776	522 508	1 098	593 427	550 202	1 079	601 086	559 385	931
50-54	529 767	472 865	1 120	543 948	490 254	1 110	551 035	495 727	900
55-59	539 266	452 903	1 191	536 263	461 415	1 162	527 819	456 720	865
60-64	478 168	368 271	1 298	510 971	400 477	1 276	523 861	413 686	790
65-69	356 199	237 210	1 502	382 435	265 210	1 442	399 895	279 852	700
70-74	257 008	146 044	1 760	284 213	167 580	1 696	297 992	177 200	595
75-79	124 223	61 100	2 033	120 931	61 395	1 970	135 987	70 383	518
80-84	14 606	59 240	2 441	145 694	60 044	2 427	137 429	56 108	408
85+	64 478	24 913	2 588	79 239	28 930	2 739	89 900	33 822	2 658

3.3 Population by gender and region

at the beginning of the year, persons

	2019	2020	2021	2022	2023
Total population					
Republic of Kazakhstan					
Abai	-	-	-	611 888	610 198
Akmola	738 587	736 735	735 566	785 708	788 013
Aktobe	869 637	881 651	894 333	916 750	928 159
Almaty	2 038 934	2 055 724	2 077 967	1 478 496	1 505 896
Atyrau	633 791	645 280	657 110	681 241	693 079
Batys Kazakhstan	652 325	656 844	661 316	683 327	688 127
Zhambyl	1 125 442	1 130 099	1 139 192	1 209 665	1 218 158
Zhetisu	-	-	-	698 757	698 726
Karagandy	1 378 533	1 376 882	1 375 938	1 134 966	1 134 855
Kostanai	872 795	868 549	864 550	835 686	832 234
Kyzylorda	794 334	803 531	814 588	823 251	833 666
Mangystau	678 199	698 796	719 571	745 909	767 106
Pavlodar	753 853	752 169	751 012	756 511	754 944
Soltustik Kazakhstan	554 517	548 755	543 735	539 111	534 104
Turkistan	1 983 967	2 016 037	2 044 742	2 088 510	2 119 226
Ulytau	-	-	-	220 913	221 421
Shygys Kazakhstan	1 378 527	1 369 597	1 363 797	732 966	730 238
Astana city	1 078 384	1 136 156	1 184 411	1 295 711	1 354 556
Almaty city	1 854 656	1 916 822	1 977 258	2 101 485	2 161 902
Shymkent city	1 009 086	1 038 152	1 074 466	1 162 308	1 192 199
Urban population					
Republic of Kazakhstan					
Abai	10 698 210	10 938 652	11 151 376	11 991 238	12 209 896
Akmola	348 269	348 117	349 320	368 564	370 746
Aktobe	614 492	628 017	640 960	681 135	692 467
Almaty	457 411	451 551	455 085	241 061	243 889
Atyrau	330 218	352 241	357 787	376 056	382 459

	Continuation				
	2019	2020	2021	2022	2023
Batys Kazakhstan	339 259	344 398	348 278	382 273	386 775
Zhambyl	447 007	448 133	454 055	521 943	526 938
Zhetisu	-	-	-	309 241	310 599
Karagandy	1 097 419	1 097 991	1 099 620	920 015	922 380
Kostanai	475 681	503 449	504 909	513 228	515 257
Kyzylorda	352 020	358 114	364 939	385 564	391 207
Mangystau	271 054	276 648	287 713	336 108	346 958
Pavlodar	532 029	530 762	530 225	533 199	532 886
Soltustik Kazakhstan	252 673	252 826	253 204	259 143	258 935
Turkistan	389 400	405 545	417 674	508 592	519 243
Ulytau	-	-	-	174 489	175 100
Shygys Kazakhstan	849 152	849 730	851 472	482 916	483 403
Astana city	1 078 384	1 136 156	1 184 411	1 295 711	1 354 556
Almaty city	1 854 656	1 916 822	1 977 258	2 101 485	2 161 902
Shymkent city	1 009 086	1 038 152	1 074 466	1 162 308	1 192 199
Rural population					
Republic of Kazakhstan	7 697 357	7 693 127	7 728 176	7 511 921	7 556 911
Abai	-	-	-	243 324	239 452
Akmola	390 318	388 618	386 246	347 501	346 016
Aktobe	255 145	253 634	253 373	235 615	235 692
Almaty	1 581 523	1 604 173	1 622 882	1 237 435	1 262 007
Atyrau	303 573	293 039	299 323	305 185	310 620
Batys Kazakhstan	313 066	312 446	313 038	301 054	301 352
Zhambyl	678 435	681 966	685 137	687 722	691 220
Zhetisu	-	-	-	389 516	388 127
Karagandy	281 114	278 891	276 318	214 951	212 475
Kostanai	397 114	365 100	359 641	322 458	316 977
Kyzylorda	442 314	445 417	449 649	437 687	442 459
Mangystau	407 145	422 148	431 858	409 801	420 148
Pavlodar	221 824	221 407	220 787	223 312	222 058
Soltustik Kazakhstan	301 844	295 929	290 531	279 968	275 169
Turkistan	1 594 567	1 610 492	1 627 068	1 579 918	1 599 983
Ulytau	-	-	-	46 424	46 321
Shygys Kazakhstan	529 375	519 867	512 325	250 050	246 835
Men					
Republic of Kazakhstan	8 913 196	9 034 134	9 160 399	9 513 784	9 647 701
Abai	-	-	-	299 221	298 789
Akmola	358 519	357 649	357 496	383 541	385 154
Aktobe	421 211	427 578	434 126	449 187	455 087
Almaty	1 010 178	1 016 388	1 028 121	737 749	752 400
Atyrau	312 491	318 182	323 964	336 025	342 176
Batys Kazakhstan	316 256	318 820	321 322	333 610	336 363
Zhambyl	554 239	557 172	562 644	599 103	604 360
Zhetisu	-	-	-	345 337	345 383
Karagandy	654 224	653 989	654 095	542 333	542 992
Kostanai	414 362	412 541	410 713	403 339	402 274
Kyzylorda	398 397	403 215	408 993	412 716	418 354
Mangystau	337 925	348 227	358 729	370 775	381 366
Pavlodar	356 840	356 323	355 979	362 961	362 562
Soltustik Kazakhstan	265 216	262 549	260 064	260 192	258 005
Turkistan	1 006 025	1 022 381	1 037 718	1 062 415	1 079 092
Ulytau	-	-	-	107 969	108 443
Shygys Kazakhstan	657 845	653 868	651 470	350 500	349 528

	Continuation				
	2019	2020	2021	2022	2023
Astana city	517 622	545 138	568 371	619 669	645 750
Almaty city	847 273	879 675	907 051	976 659	1 003 940
Shymkent city	484 573	500 439	519 543	560 483	575 683
Urban population					
Republic of Kazakhstan	5 043 593	5 164 249	5 268 292	5 709 856	5 814 656
Abai	-	-	-	176 495	177 913
Akmola	164 154	164 033	164 773	208 435	210 361
Aktobe	292 899	299 691	306 237	328 634	334 294
Almaty	218 989	215 451	216 986	117 538	118 905
Atyrau	159 329	170 373	173 081	181 818	185 053
Batys Kazakhstan	157 973	160 834	162 855	181 387	183 769
Zhambyl	212 423	213 018	215 921	251 124	253 773
Zhetisu	-	-	-	148 192	148 759
Karagandy	511 976	512 764	513 823	433 080	434 677
Kostanai	218 589	231 744	232 513	240 454	241 697
Kyzylorda	172 683	175 978	179 440	188 810	191 713
Mangystau	135 489	137 902	143 234	163 245	168 228
Pavlodar	245 555	244 964	244 708	249 600	249 532
Soltustik Kazakhstan	114 947	115 034	115 175	120 227	120 297
Turkistan	196 305	204 149	210 420	254 889	260 241
Ulytau	-	-	-	83 950	84 453
Shygys Kazakhstan	392 814	393 062	394 161	225 167	225 618
Astana city	517 622	545 138	568 371	619 669	645 750
Almaty city	847 273	879 675	907 051	976 659	1 003 940
Shymkent city	484 573	500 439	519 543	560 483	575 683
Rural population					
Republic of Kazakhstan	3 869 603	3 869 885	3 892 107	3 803 928	3 833 045
Abai	-	-	-	122 726	120 876
Akmola	194 365	193 616	192 723	175 106	174 793
Aktobe	128 312	127 887	127 889	120 553	120 793
Almaty	791 189	800 937	811 135	620 211	633 495
Atyrau	153 162	147 809	150 883	154 207	157 123
Batys Kazakhstan	158 283	157 986	158 467	152 223	152 594
Zhambyl	341 816	344 154	346 723	347 979	350 587
Zhetisu	-	-	-	197 145	196 624
Karagandy	142 248	141 225	140 272	109 253	108 315
Kostanai	195 773	180 797	178 200	162 885	160 577
Kyzylorda	225 714	227 237	229 553	223 906	226 641
Mangystau	202 436	210 325	215 495	207 530	213 138
Pavlodar	111 285	111 359	111 271	113 361	113 030
Soltustik Kazakhstan	150 269	147 515	144 889	139 965	137 708
Turkistan	809 720	818 232	827 298	807 526	818 851
Ulytau	-	-	-	24 019	23 990
Shygys Kazakhstan	265 031	260 806	257 309	125 333	123 910
Women					
Republic of Kazakhstan	9 482 371	9 597 645	9 719 153	9 989 375	10 119 106
Abai	-	-	-	312 667	311 409
Akmola	380 068	379 086	378 070	402 167	402 859
Aktobe	448 426	454 073	460 207	467 563	473 072
Almaty	1 028 756	1 039 336	1 049 846	740 747	753 496
Atyrau	321 300	327 098	333 146	345 216	350 903
Batys Kazakhstan	336 069	338 024	339 994	349 717	351 764
Zhambyl	571 203	572 927	576 548	610 562	613 798

	2019	2020	2021	2022	Continuation 2023
Zhetisu	-	-	-	353 420	353 343
Karagandy	724 309	722 893	721 843	592 633	591 863
Kostanai	458 433	456 008	453 837	432 347	429 960
Kyzylorda	395 937	400 316	405 595	410 535	415 312
Mangystau	340 274	350 569	360 842	375 134	385 740
Pavlodar	397 013	395 846	395 033	393 550	392 382
Soltustik Kazakhstan	289 301	286 206	283 671	278 919	276 099
Turkistan	977 942	993 656	1 007 024	1 026 095	1 040 134
Ulytau	-	-	-	112 944	112 978
Shygys Kazakhstan	720 682	715 729	712 327	382 466	380 710
Astana city	560 762	591 018	616 040	676 042	708 806
Almaty city	1 007 383	1 037 147	1 070 207	1 124 826	1 157 962
Shymkent city	524 513	537 713	554 923	601 825	616 516
Urban population					
Republic of Kazakhstan	5 654 617	5 774 403	5 883 084	6 281 382	6 395 240
Abai	-	-	-	192 069	192 833
Akmola	184 115	184 084	184 547	229 772	231 636
Aktobe	321 593	328 326	334 723	352 501	358 173
Almaty	238 422	236 100	238 099	123 523	124 984
Atyrau	170 889	181 868	184 706	194 238	197 406
Batys Kazakhstan	181 286	183 564	185 423	200 886	203 006
Zhambyl	234 584	235 115	238 134	270 819	273 165
Zhetisu	-	-	-	161 049	161 840
Karagandy	585 443	585 227	585 797	486 935	487 703
Kostanai	257 092	271 705	272 396	272 774	273 560
Kyzylorda	179 337	182 136	185 499	196 754	199 494
Mangystau	135 565	138 746	144 479	172 863	178 730
Pavlodar	286 474	285 798	285 517	283 599	283 354
Soltustik Kazakhstan	137 726	137 792	138 029	138 916	138 638
Turkistan	193 095	201 396	207 254	253 703	259 002
Ulytau	-	-	-	90 539	90 647
Shygys Kazakhstan	456 338	456 668	457 311	257 749	257 785
Astana city	560 762	591 018	616 040	676 042	708 806
Almaty city	1 007 383	1 037 147	1 070 207	1 124 826	1 157 962
Shymkent city	524 513	537 713	554 923	601 825	616 516
Rural population					
Republic of Kazakhstan	3 827 754	3 823 242	3 836 069	3 707 993	3 723 866
Abai	-	-	-	120 598	118 576
Akmola	195 953	195 002	193 523	172 395	171 223
Aktobe	126 833	125 747	125 484	115 062	114 899
Almaty	790 334	803 236	811 747	617 224	628 512
Atyrau	150 411	145 230	148 440	150 978	153 497
Batys Kazakhstan	154 783	154 460	154 571	148 831	148 758
Zhambyl	336 619	337 812	338 414	339 743	340 633
Zhetisu	-	-	-	192 371	191 503
Karagandy	138 866	137 666	136 046	105 698	104 160
Kostanai	201 341	184 303	181 441	159 573	156 400
Kyzylorda	216 600	218 180	220 096	213 781	215 818
Mangystau	204 709	211 823	216 363	202 271	207 010
Pavlodar	110 539	110 048	109 516	109 951	109 028
Soltustik Kazakhstan	151 575	148 414	145 642	140 003	137 461
Turkistan	784 847	792 260	799 770	772 392	781 132

	2019	2020	2021	2022	Continuation 2023
Ulytau	-	-	-	-	22 405
Shygys Kazakhstan	264 344	259 061	255 016	124 717	122 925

3.4 Number of births (alive), deaths and natural population growth

	Births			Deaths			Natural population growth			persons
	Births			Deaths			Natural population growth			
	total	women	men	total	women	men	total	women	men	
2018	397 799	192 575	205 224	130 448	60 110	70 338	267 351	132 465	134 886	
2019	402 310	194 272	208 038	133 128	60 906	72 222	269 182	133 366	135 816	
2020	426 824	206 046	220 778	161 333	74 430	86 903	265 491	131 616	133 875	
2021	446 491	216 219	230 272	182 403	87 567	94 836	264 088	128 652	135 436	
2022	403 893	195 752	208 141	133 523	60 984	72 539	270 370	134 768	135 602	

3.5 Crude birth, death rate, and natural population growth

	Births			Deaths			Natural population growth			for 1000 persons
	Births			Deaths			Natural population growth			
	total	women	men	total	women	men	total	women	men	
2018	21.77	20.43	23.18	7.14	6.38	7.95	14.63	14.06	15.24	
2019	21.73	20.36	23.18	7.19	6.38	8.05	14.54	13.98	15.13	
2020	22.76	21.33	24.27	8.60	7.71	9.55	14.16	13.63	14.72	
2021	22.51	21.18	23.92	9.60	8.96	10.28	12.91	12.22	13.64	
2022	20.57	19.47	21.72	6.80	6.07	7.57	13.77	13.40	14.15	

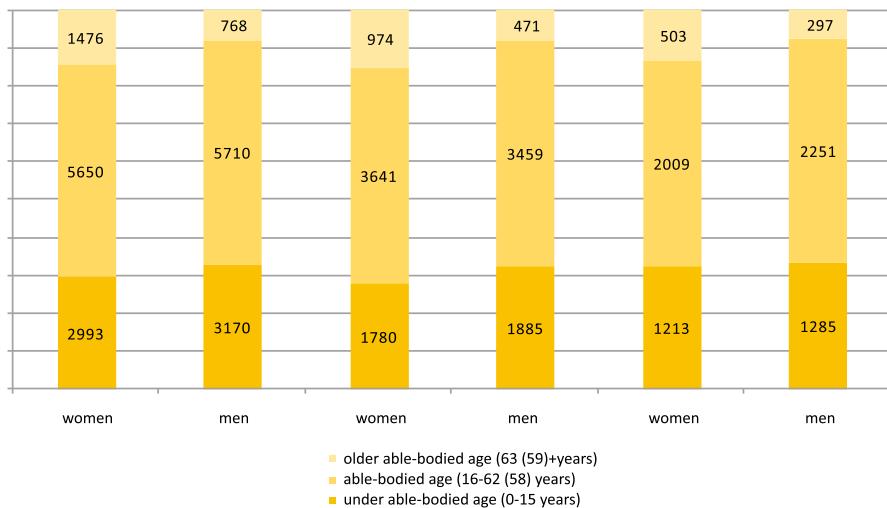
Age distributions

as of January 1, 2023, thousand persons

total population

urban population

rural population



3.6 Average age of population

as of the beginning of the year, number of years

	Total	Including					
		women	men	urban population		rural population	
				women	men	women	men
2019	31.8	33.4	30.2	34.3	30.4	32.1	29.9
2020	31.9	33.5	30.2	34.3	30.4	32.2	30.0
2021	31.9	33.5	30.2	34.3	30.3	32.2	30.1
2022	31.8	30.1	33.4	32.3	30.2	34.2	31.1
2023	32.1	33.7	30.5	34.4	30.5	32.5	30.5

3.7 Migration

persons

	Men					Women				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022

Arrived

Age distribution

0-15	131 343	174 065	100 532	17 378	12 417	122 501	162 034	96 385	16 366	11 789
16-57 (62)	284 274	342 976	278 058	315 420	350 115	313 070	384 072	325 132	358 406	384 323
63(58)&+*	14 887	19 012	18 074	19 765	22 206	34 856	40 348	38 389	40 214	39 608

Education level of population at the age 16 and older

High	81 296	105 250	99 916	128 055	139 391	113 383	141 958	137 133	172 972	180 485
Dual	68 878	81 878	73 195	87 222	97 859	81 600	98 541	89 967	100 438	107 255
General secondary	105 604	123 048	85 114	75 237	80 621	108 293	129 749	93 852	77 423	78 734
Elementary	43 383	51 812	37 907	44 671	54 450	44 650	54 172	42 569	47 787	54 457

By ethnicity

The Kazakh	358 196	457 061	330 515	287 200	312 113	393 993	499 919	384 557	341 531	358 836
The Russian	32 971	37 248	28 400	27 635	29 437	36 659	41 805	33 808	33 480	33 712
Other nationalities	39 337	41 780	37 712	37 714	41 259	39 775	44 722	41 509	39 963	41 261

Not mentioned their nationality	-	4	37	14	1 929	-	8	32	12	1 911
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Urban population	269 502	330 615	254 757	238 766	257 955	302 605	361 373	299 289	288 973	302 439
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Rural population	161 002	205 438	141 907	113 797	126 783	167 822	225 081	160 617	126 013	133 281
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Age distribution

0-15	135 786	179 152	103 407	21 300	15 209	126 870	166 921	99 149	20 318	14 576
16-57 (62)	292 701	352 599	282 783	320 603	349 120	323 915	396 452	332 128	366 317	386 453
63(58)&+*	15 005	19 180	18 084	19 717	22 094	35 775	41 173	38 737	40 511	39 728

Education level of population at the age 16 and older

High	85 003	109 190	102 180	130 272	139 401	119 732	148 559	141 183	177 121	182 534
Dual	72 540	85 864	75 513	88 887	98 254	85 650	102 792	92 538	102 601	108 429
General secondary	106 495	124 242	85 338	76 239	79 620	109 310	131 103	94 535	78 876	78 321

Elementary	43 668	52 483	37 836	44 922	53 639	44 998	55 171	42 609	48 230	56 897
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By ethnicity

Kazakhs	355 865	454 752	328 362	285 757	309 055	391 443	497 368	382 490	340 196	356 055
Russians	45 381	50 980	36 459	36 317	34312	51 631	58 201	43 412	44 063	40 504
Other nationalities	42 246	45 195	39 413	39 524	41 102	43 486	48 969	44 077	42 875	42 257

Not mentioned their nationality	-	4	40	22	1 954	-	8	35	12	1 941
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Urban population	258 371	311 156	227 285	215 532	233 762	281 166	340 387	263 169	256 152	266 504
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Rural population	185 121	239 775	176 989	146 088	152 661	205 394	264 159	206 845	170 994	174 253
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* Here and below men are 63 (women are 58) and older.

3.8 Life expectancy at birth

	number of years								
	Total population			Urban population			Rural population		
	total	women	men	total	women	men	total	women	men
2018	73.15	77.19	68.84	73.09	77.21	68.42	73.24	77.17	69.44
2019	73.18	77.30	68.82	73.08	77.23	68.39	73.35	77.43	69.42
2020	71.37	75.53	67.09	71.21	75.43	66.61	71.64	75.73	67.82
2021	70.23	74.03	66.33	69.91	73.70	65.77	70.79	74.64	67.19
2022	74.44	78.41	70.26	74.73	78.66	70.31	73.94	77.91	70.17

3.9 Life expectancy at birth in 2022

	number of years		
	Total population	Women	Men
Republic of Kazakhstan	74.44	78.41	70.26
Abai	73.80	77.76	69.77
Akmola	73.48	77.89	69.06
Aktobe	74.85	78.95	70.49
Almaty	73.87	77.81	70.01
Atyrau	74.66	78.57	70.50
Batys Kazakhstan	73.76	78.36	69.02
Zhambyl	74.87	78.79	70.93
Zhetisu	74.38	78.45	70.22
Karagandy	72.30	76.72	67.60
Kostanai	72.68	77.30	68.00
Kyzylorda	74.21	78.18	70.27
Mangystau	75.83	79.42	72.09
Pavlodar	72.90	77.50	68.17
Soltustik Kazakhstan	72.27	76.49	68.01
Turkistan	75.04	78.23	71.88
Ulytau	71.44	75.58	67.25
Shygys Kazakhstan	72.37	77.51	67.25
Astana city	77.30	80.47	73.34
Almaty city	77.32	80.66	73.19
Shymkent city	75.61	78.63	72.18

3.10 Total fertility rate

	Total population	Urban population	Rural population
2018	2.84	2.68	3.09
2019	2.90	2.75	3.17
2020	3.13	2.89	3.53
2021	3.32	3.08	3.75
2022	3.05	2.76	3.59

3.11 Age-specific fertility rates in 2022

	Total fertility rate (TFR)	birth per 1000 women							
		Age, years							
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	15-49
Total population									
Republic of Kazakhstan	3.05	19.71	159.24	185.17	137.07	84.60	23.53	1.41	87.76
Abai	3.13	13.78	166.05	188.74	141.97	88.59	25.72	1.08	82.24
Akmola	2.35	16.59	116.28	144.17	107.25	65.14	19.43	1.16	64.84
Aktobe	3.08	14.84	151.40	184.48	144.47	93.66	26.47	1.06	90.22

Continuation

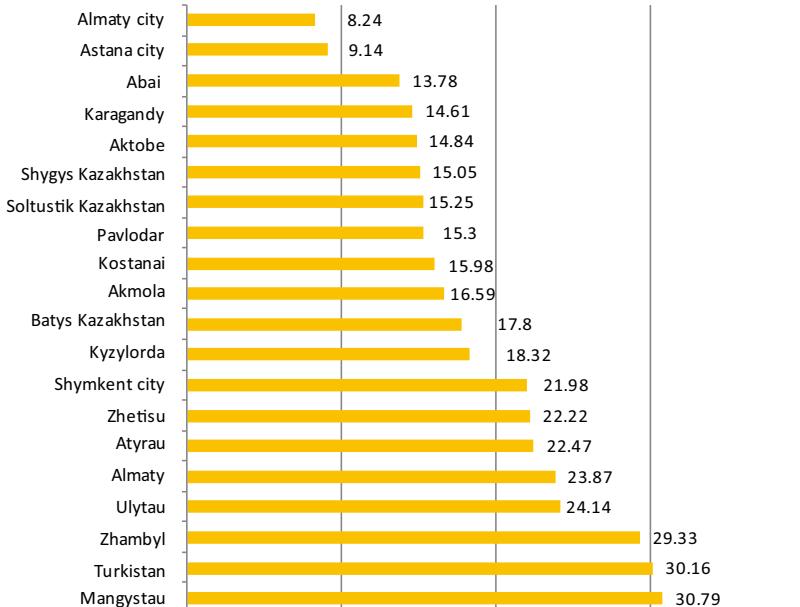
	Total fertility rate (TFR)	Age, years								
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	15-49	
Almaty	3.66	23.87	192.82	215.66	164.84	102.88	30.22	1.44	102.38	
Atyrau	3.63	22.47	178.82	212.35	170.61	109.79	29.93	2.05	108.38	
Batys Kazakhstan	2.84	17.80	144.59	175.85	127.97	78.63	21.64	1.08	80.66	
Zhambyl	3.52	29.33	196.89	205.54	152.84	94.16	25.03	0.91	98.39	
Zhetisu	3.38	22.22	179.54	199.90	151.78	96.35	25.57	1.12	92.12	
Karagandy	2.28	14.61	115.40	142.71	104.35	61.30	16.54	0.80	63.34	
Kostanai	1.97	15.98	100.45	122.41	87.98	53.07	13.49	0.68	54.49	
Kyzylorda	3.97	18.32	200.22	241.26	180.32	116.77	34.81	1.47	112.89	
Mangystau	4.15	30.79	217.36	237.21	185.11	121.85	34.82	2.43	123.73	
Pavlodar	2.27	15.30	115.26	138.73	102.93	65.17	16.57	0.90	61.72	
Soltustik Kazakhstan	1.87	15.25	102.99	112.00	82.79	49.26	11.25	0.32	49.45	
Turkistan	4.52	30.16	277.01	267.54	188.73	113.13	26.95	0.93	127.51	
Ulytau	3.30	24.14	170.73	193.80	148.50	96.01	24.77	2.10	93.19	
Shygys Kazakhstan	2.23	15.05	118.33	139.29	102.00	55.56	15.44	0.74	59.32	
Astana city	2.58	9.14	110.95	159.12	126.11	82.47	26.00	3.19	83.08	
Almaty city	2.05	8.24	77.18	135.68	103.06	63.92	19.39	1.97	62.92	
Shymkent city	3.57	21.98	192.00	216.47	160.53	95.01	26.51	1.65	110.64	
Urban population										
Republic of Kazakhstan	2.76	15.25	135.17	171.86	127.44	78.64	22.44	1.69	81.49	
Abai	3.11	13.23	165.18	194.40	136.16	87.09	24.82	1.31	84.12	
Akmola	2.29	14.96	110.05	144.80	103.85	61.44	20.64	1.32	64.51	
Aktobe	2.95	13.70	138.50	179.34	140.89	90.13	26.44	1.22	87.69	
Almaty	3.36	23.51	166.44	205.05	155.36	91.82	27.32	1.74	94.74	
Atyrau	3.48	18.51	172.09	201.78	168.36	104.23	28.86	2.86	105.12	
Batys Kazakhstan	2.67	15.26	135.62	166.73	119.93	74.61	20.11	1.15	77.12	
Zhambyl	3.38	20.77	179.04	204.72	149.91	94.61	26.31	1.19	94.65	
Zhetisu	3.37	21.17	177.33	205.53	150.97	92.95	24.93	1.48	92.71	
Karagandy	2.18	12.97	109.31	137.27	100.53	59.35	15.29	0.72	61.05	
Kostanai	1.93	13.33	94.67	125.87	86.04	52.14	12.72	0.81	54.39	
Kyzylorda	3.93	15.66	199.73	244.40	176.26	115.15	33.99	1.64	113.55	
Mangystau	3.91	24.24	197.00	226.58	177.81	117.94	35.18	3.36	117.99	
Pavlodar	2.15	12.53	106.37	132.81	97.34	63.11	16.03	0.92	59.10	
Soltustik Kazakhstan	1.72	9.68	90.68	106.89	78.49	46.78	11.56	0.45	47.63	
Turkistan	4.75	28.05	278.25	282.60	201.60	125.74	31.63	1.44	136.66	
Ulytau	3.24	24.29	173.00	192.07	139.88	92.07	23.85	2.41	91.66	
Shygys Kazakhstan	2.17	12.93	113.19	137.89	100.62	53.11	14.93	0.76	59.01	
Astana city	2.58	9.14	110.95	159.12	126.11	82.47	26.00	3.19	83.08	
Almaty city	2.05	8.24	77.18	135.68	103.06	63.92	19.39	1.97	62.92	
Shymkent city	3.57	21.98	192.00	216.47	160.53	95.01	26.51	1.65	110.64	
Rural population										
Republic of Kazakhstan	3.59	25.92	201.79	211.37	157.02	96.42	25.48	0.92	99.08	
Abai	3.16	14.45	167.42	178.10	153.35	91.13	27.01	0.59	79.05	
Akmola	2.44	18.40	124.07	143.14	112.75	70.66	17.74	0.88	65.30	
Aktobe	3.50	17.80	189.28	201.87	157.81	106.64	26.42	0.44	98.46	
Almaty	3.72	23.91	197.83	217.72	166.65	105.01	30.75	1.35	103.85	
Atyrau	3.82	26.67	186.35	226.28	173.91	118.06	31.34	0.89	112.70	
Batys Kazakhstan	3.08	20.54	155.71	188.86	141.35	85.23	23.76	0.88	85.72	
Zhambyl	3.62	35.09	209.64	206.15	155.32	93.72	23.90	0.62	101.39	
Zhetisu	3.39	22.99	181.16	194.81	152.44	99.20	26.01	0.74	91.62	
Karagandy	2.77	20.93	143.41	170.26	124.87	71.64	22.50	1.02	74.48	
Kostanai	2.03	19.67	109.57	115.68	91.77	54.81	14.73	0.38	54.65	
Kyzylorda	3.99	20.30	200.53	238.15	184.69	118.37	35.51	1.23	112.28	

Continuation

	Total fertility rate (TFR)	Age, years								
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	15-49	
Mangystau	4.34	35.33	231.82	246.44	192.30	125.50	34.43	1.48	128.64	
Pavlodar	2.61	20.98	136.55	156.10	119.59	71.01	17.86	0.69	68.75	
Soltustik Kazakhstan	2.02	19.81	115.50	117.92	87.81	52.08	10.83	0.10	51.35	
Turkistan	4.44	30.77	276.59	262.29	184.09	108.71	25.36	0.74	124.48	
Ulytau	3.58	23.05	161.67	200.44	190.23	113.19	27.82	0.00	99.57	
Shygys Kazakhstan	2.37	18.40	129.35	142.40	105.24	60.99	16.37	0.59	59.96	

The fertility rate among adolescents (15-19 years)

birth per 1000 women



3.12 Number of deaths by gender and main causes of deaths

persons

Types of death causes	Total				
	2018	2019	2020	2021	2022
Total	130 448	133 128	161 333	182 403	133 523
among them:					
diseases of circulatory system	30 573	30 203	36 347	43 105	30 314
accidents, intoxication and injuries	12 171	12 098	10 834	11 352	11 182
tumours	15 150	15 014	15 136	14 376	13 848
diseases of respiratory tract	15 885	16 272	23 047	20 699	13 108
gastrointestinal tract diseases	11 469	11 868	12 813	12 704	10 681
infectious and parasitic diseases	1 327	1 363	2 868	1 358	1 343
other diseases	43 873	46 310	60 288	78 809	53 047

Continuation

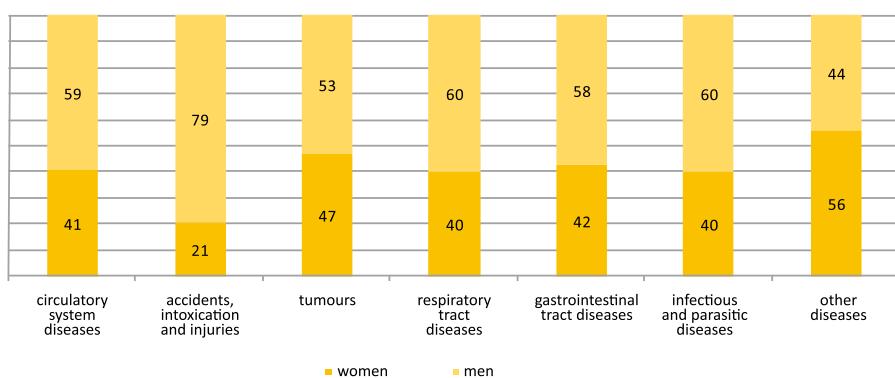
Types of death causes	Total				
	2018	2019	2020	2021	2022
Women					
Total	60 110	60 906	74 430	87 567	60 984
among them:					
diseases of circulatory system	13 153	12 655	15 230	19 223	12 279
accidents, intoxication and injuries	2 739	2 638	2 275	2 542	2 297
tumours	7 002	6 918	7 052	6 810	6 490
diseases of respiratory tract	6 720	6 774	9 877	9 259	5 251
gastrointestinal tract diseases	5 011	5 156	5 508	5 365	4 531
infectious and parasitic diseases	466	505	1 155	474	537
other diseases	25 019	26 260	33 333	43 894	29 599
Men					
Total	70 338	72 222	86 903	94 836	72 539
among them:					
diseases of circulatory system	17 420	17 548	21 117	23 882	18 035
accidents, intoxication and injuries	9 432	9 460	8 559	8 810	8 885
tumours	8 148	8 096	8 084	7 566	7 358
diseases of respiratory tract	9 165	9 498	13 170	11 440	7 857
gastrointestinal tract diseases	6 458	6 712	7 305	7 339	6 150
infectious and parasitic diseases	861	858	1 713	884	806
Other diseases	18 854	20 050	26 955	34 915	23 448
Urban population					
Total	79 172	81 572	100 495	116 086	83 523
among them:					
diseases of circulatory system	21 179	20 928	24 764	30 188	20 600
accidents, intoxication and injuries	6 921	6 791	6 027	6 432	6 183
tumours	10 236	10 100	10 331	9 718	9 268
diseases of respiratory tract	8 372	8 801	13 806	11 618	7 406
gastrointestinal tract diseases	6 306	6 672	7 100	7 088	6 216
infectious and parasitic diseases	944	942	2 211	979	946
other diseases	25 214	27 338	36 256	50 063	32 905
Women					
Total	37 540	38 543	47 778	57 770	39 364
among them:					
diseases of circulatory system	9 477	9 181	10 880	14 101	8 669
accidents, intoxication and injuries	1 626	1 547	1 339	1 566	1 363
tumours	4 851	4 787	4 982	4 811	4 476
diseases of respiratory tract	3 567	3 710	6 085	5 319	2 994
gastrointestinal tract diseases	2 873	3 014	3 178	3 125	2 731
infectious and parasitic diseases	328	340	895	336	374
other diseases	14 818	15 964	20 419	28 512	18 757
Men					
Total	41 632	43 029	52 717	58 316	44 159
among them:					
diseases of circulatory system	11 702	11 747	13 884	16 087	11 931
accidents, intoxication and injuries	5 295	5 244	4 688	4 866	4 820
tumours	5 385	5 313	5 349	4 907	4 792
diseases of respiratory tract	4 805	5 091	7 721	6 299	4 412
gastrointestinal tract diseases	3 433	3 658	3 922	3 963	3 485
infectious and parasitic diseases	616	602	1 316	643	572
other diseases	10 396	11 374	15 837	21 551	14 147

Continuation

Types of death causes	Total				
	2018	2019	2020	2021	2022
Rural population					
Total	51 276	51 556	60 838	66 317	50 000
among them:					
diseases of circulatory system	9 392	9 275	11 582	12 917	9 714
accidents, intoxication and injuries	5 250	5 304	4 807	4 922	5 000
tumours	4 914	4 914	4 805	4 658	4 580
diseases of respiratory tract	7 513	7 471	9 241	9 081	5 702
gastrointestinal tract diseases	5 163	5 196	5 713	5 615	4 465
infectious and parasitic diseases	383	422	656	379	397
other diseases	18 661	18 974	24 034	28 745	20 142
Women					
Total	22 570	22 363	26 652	29 797	21 620
among them:					
diseases of circulatory system	3 675	3 474	4 350	5 122	3 610
accidents, intoxication and injuries	1 113	1 090	936	974	935
tumours	2 151	2 131	2 070	1 999	2 014
diseases of respiratory tract	3 153	3 064	3 792	3 940	2 257
gastrointestinal tract diseases	2 138	2 142	2 330	2 240	1 800
infectious and parasitic diseases	138	165	259	138	163
other diseases	10 202	10 297	12 915	15 384	10 841
Men					
Total	28 706	29 193	34 186	36 520	28 380
among them:					
diseases of circulatory system	5 717	5 801	7 232	7 795	6 104
accidents, intoxication and injuries	4 137	4 214	3 871	3 948	4 065
tumours	2 763	2 783	2 735	2 659	2 566
diseases of respiratory tract	4 360	4 407	5 449	5 141	3 445
gastrointestinal tract diseases	3 025	3 054	3 383	3 375	2 665
infectious and parasitic diseases	245	257	397	241	234
other diseases	8 459	8 677	11 119	13 361	9 301

Number of deaths by gender and main causes of deaths in 2022

in percentage

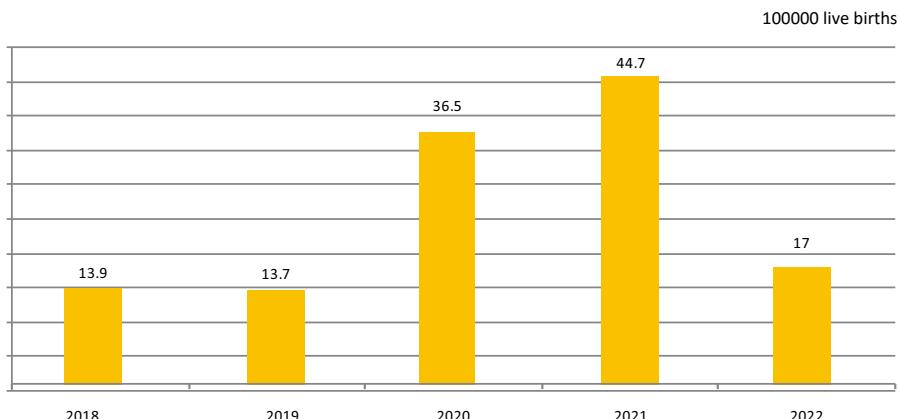


3.13 Maternal mortality*

	Number of pregnant women deaths, women at childbirth, persons	Per 100000 live births	Urban population	Rural population
2018	61	13.9	54	7
2019	55	13.7	45	10
2020	156	36.5	142	14
2021	200	44.7	173	27
2022	70	17.0	59	11

* As per Data of the Ministry of Healthcare of the Republic of Kazakhstan.

Number of pregnant women death, women at childbirth, post partum persons*



* As per data of the Ministry of healthcare of the Republic of Kazakhstan.

3.14 Number of deaths of pregnant women, women at child birth and post partum by causes of death by regions*

	Obstetric bleeding					Preeclampsia, eclampsia					persons
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Republic of Kazakhstan	7	6	6	11	9	12	5	8	5	8	
Abai	-	-	-	-	1	-	-	-	-	2	
Akmola	1	1	-	-	1	2	-	1	-	-	
Aktobe	-	-	-	3	-	-	-	-	-	1	
Almaty	1	2	1	-	1	3	2	-	2	1	
Atyrau	-	-	1	-	-	-	-	3	-	-	
Batys Kazakhstan	-	-	-	3	1	-	-	-	-	1	
Zhambyl	-	-	-	-	-	-	-	-	-	-	
Zhetisu	-	-	-	-	3	-	-	-	-	-	
Karagandy	-	-	1	1	-	1	-	-	1	1	
Kostanai	-	-	-	-	-	-	1	-	-	-	
Kyzylorda	-	-	2	2	-	-	-	-	-	1	
Mangystau	-	-	-	-	-	-	-	1	-	-	
Pavlodar	-	-	-	-	1	-	-	-	-	-	
Soltustik Kazakhstan	-	-	1	-	-	-	-	-	-	-	
Turkistan	3	1	-	-	-	2	-	-	1	-	

	Continuation									
	Obstetric bleeding					Preeclampsia, eclampsia				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Ulytau	-	-	-	-	-	-	-	-	-	1
Shygys Kazakhstan	1	2	-	-	-	-	-	2	1	-
Astana city	1	-	-	-	-	1	-	-	-	-
Almaty city	-	-	-	1	1	1	2	1	-	-
Shymkent city	-	-	-	1	-	2	-	-	-	-
Urban population										
Republic of Kazakhstan	4	3	4	9	6	11	4	7	4	8
Abai	-	-	-	-	-	-	-	-	-	2
Akmola	1	1	-	-	1	2	-	1	-	-
Aktobe	-	-	-	3	-	-	-	-	-	1
Almaty	-	-	1	-	1	2	2	-	1	1
Atyrau	-	-	1	-	-	-	-	2	-	-
Batys Kazakhstan	-	-	-	3	1	-	-	-	-	1
Zhambyl	-	-	-	-	-	-	-	-	-	-
Zhetisu	-	-	-	-	2	-	-	-	-	-
Karagandy	-	-	-	1	-	1	-	-	1	1
Kostanai	-	-	-	-	-	-	-	-	-	-
Kyzylorda	-	-	1	-	-	-	-	-	-	1
Mangystau	-	-	-	-	-	-	-	-	1	-
Pavlodar	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	-	-	1	-	-	-	-	-	-	-
Turkistan	1	-	-	-	-	2	-	-	1	-
Ulytau	-	-	-	-	-	-	-	-	-	1
Shygys Kazakhstan	1	2	-	-	-	-	-	2	1	-
Astana city	1	-	-	-	-	1	-	-	-	-
Almaty city	-	-	-	1	1	1	2	1	-	-
Shymkent city	-	-	-	1	-	2	-	-	-	-
Rural population										
Republic of Kazakhstan	3	3	2	2	3	1	1	1	1	-
Abai	-	-	-	-	1	-	-	-	-	-
Akmola	-	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	-	-	-	-	-	-	-
Almaty	1	2	-	-	-	1	-	-	1	-
Atyrau	-	-	-	-	-	-	-	-	1	-
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Zhambyl	-	-	-	-	-	-	-	-	-	-
Zhetisu	-	-	-	-	1	-	-	-	-	-
Karagandy	-	-	1	-	-	-	-	-	-	-
Kostanai	-	-	-	-	-	-	-	1	-	-
Kyzylorda	-	-	1	2	-	-	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	-	-
Pavlodar	-	-	-	-	1	-	-	-	-	-
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	2	1	-	-	-	-	-	-	-	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	-

Continuation

	Uterus rapture					Sepsis				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	1	3	3	3	1	8	2	1	4	8
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	-	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	-	-	1	1	-	-	-
Almaty	-	1	1	1	-	-	-	-	-	-
Atyrau	-	-	-	1	-	1	-	-	1	-
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Zhambyl	-	-	1	-	-	1	-	1	-	1
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	-	-	1	-	-	-	1	-	1	1
Kostanai	-	1	-	-	-	-	-	-	-	-
Kyzylorda	-	-	-	-	1	-	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	1	-
Ontustik Kazakhstan	-	-	-	-	-	2	-	-	-	-
Pavlodar	-	-	-	1	-	-	-	-	-	2
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	-	-	-	-	-	-	-	-	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	1	-	-	-	-	-	-	-	1
Astana city	1	-	-	-	-	2	-	-	-	2
Almaty city	-	-	-	-	-	1	-	-	-	1
Shymkent city	-	-	-	-	-	-	-	-	1	-
Urban population										
Republic of Kazakhstan	1	2	3	1	1	8	2	1	4	8
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	-	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	-	-	1	1	-	-	-
Almaty	-	1	1	-	-	-	-	-	-	-
Atyrau	-	-	-	1	-	1	-	-	1	-
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Zhambyl	-	-	1	-	-	1	-	1	-	1
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	-	-	1	-	-	-	1	-	1	1
Kostanai	-	1	-	-	-	-	-	-	-	-
Kyzylorda	-	-	-	-	1	-	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	1	-
Ontustik Kazakhstan	-	-	-	-	-	2	-	-	-	-
Pavlodar	-	-	-	-	-	-	-	-	-	2
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	-	-	-	-	-	-	-	-	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	1
Astana city	1	-	-	-	-	2	-	-	-	2
Almaty city	-	-	-	-	-	1	-	-	-	1
Shymkent city	-	-	-	-	-	-	-	-	1	-
Rural population										
Republic of Kazakhstan	-	1	-	2	-	-	-	-	-	-
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	-	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	-	-	-	-	-	-	-
Almaty	-	-	-	1	-	-	-	-	-	-
Atyrau	-	-	-	-	-	-	-	-	-	-

Continuation											
	Uterus rapture					Sepsis					
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-	
Zhambyl	-	-	-	-	-	-	-	-	-	-	
Zhetisu	-	-	-	-	-	-	-	-	-	-	
Karagandy	-	-	-	-	-	-	-	-	-	-	
Kostanai	-	-	-	-	-	-	-	-	-	-	
Kyzylorda	-	-	-	-	-	-	-	-	-	-	
Mangystau	-	-	-	-	-	-	-	-	-	-	
Pavlodar	-	-	-	1	-	-	-	-	-	-	
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-	
Turkistan	-	-	-	-	-	-	-	-	-	-	
Ulytau	-	-	-	-	-	-	-	-	-	-	
Shygys Kazakhstan	-	1	-	-	-	-	-	-	-	-	
Continuation											
	Extragenital diseases					Abortions					
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Republic of Kazakhstan	15	35	119	165	35	4	3	3	-	2	
Abai	-	-	-	-	-	-	-	-	-	-	
Akmola	-	1	2	5	1	1	1	-	-	-	
Aktobe	-	1	10	8	2	-	-	1	-	-	
Almaty	2	6	12	21	-	-	-	-	-	-	
Atyrau	-	2	6	17	5	-	-	-	-	1	
Batys Kazakhstan	-	1	3	5	1	-	-	-	-	-	
Zhambyl	-	2	3	8	2	1	-	-	-	-	
Zhetisu	-	-	-	-	1	-	-	-	-	-	
Karagandy	4	9	8	9	2	-	-	-	-	-	
Kostanai	1	-	8	5	1	-	-	1	-	-	
Kyzylorda	1	1	9	8	3	-	1	-	-	-	
Mangystau	3	1	6	9	3	-	-	-	-	-	
Pavlodar	1	1	3	2	1	-	-	-	-	-	
Soltustik Kazakhstan	-	-	2	2	-	-	-	-	-	-	
Turkistan	1	3	10	12	2	-	-	-	-	-	
Ulytau	-	-	-	-	2	-	-	-	-	-	
Shygys Kazakhstan	-	2	6	13	-	1	-	-	-	-	
Astana city	1	1	8	4	1	1	-	-	-	1	
Almaty city	1	2	7	23	4	-	1	1	-	-	
Shymkent city	-	2	16	14	4	-	-	-	-	-	
Urban population											
Republic of Kazakhstan	15	29	103	129	30	4	3	2	-	2	
Abai	-	-	-	-	-	-	-	-	-	-	
Akmola	-	1	2	5	1	1	1	-	-	-	
Aktobe	-	1	10	6	2	-	-	1	-	-	
Almaty	2	4	7	7	-	-	-	-	-	-	
Atyrau	-	2	6	15	4	-	-	-	-	1	
Batys Kazakhstan	-	-	3	5	1	-	-	-	-	-	
Zhambyl	-	1	3	8	-	1	-	-	-	-	
Zhetisu	-	-	-	-	1	-	-	-	-	-	
Karagandy	4	9	8	9	2	-	-	-	-	-	
Kostanai	1	-	4	5	1	-	-	-	-	-	
Kyzylorda	1	1	3	-	2	-	1	-	-	-	
Mangystau	3	1	6	5	2	-	-	-	-	-	
Pavlodar	1	1	3	2	1	-	-	-	-	-	
Soltustik Kazakhstan	-	-	2	2	-	-	-	-	-	-	

	Continuation									
	Extragenital diseases					Abortions				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Turkistan	1	1	9	8	2	-	-	-	-	-
Ulytau	-	-	-	-	2	-	-	-	-	-
Shygys Kazakhstan	-	2	6	11	-	1	-	-	-	-
Astana city	1	1	8	4	1	1	-	-	-	1
Almaty city	1	2	7	23	4	-	1	1	-	-
Shymkent city	-	2	16	14	4	-	-	-	-	-
Rural population										
Republic of Kazakhstan	-	6	16	36	5	-	-	1	-	-
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	-	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	2	-	-	-	-	-	-
Almaty	-	2	5	14	-	-	-	-	-	-
Atyrau	-	-	-	2	1	-	-	-	-	-
Batys Kazakhstan	-	2	-	-	-	-	-	-	-	-
Zhambyl	-	-	-	-	2	-	-	-	-	-
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	-	-	-	-	-	-	-	-	-	-
Kostanai	-	-	4	-	-	-	-	1	-	-
Kyzylorda	-	-	6	8	1	-	-	-	-	-
Mangystau	-	-	-	4	1	-	-	-	-	-
Pavlodar	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	2	1	4	-	-	-	-	-	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	2	-	-	-	-	-	-
Continuation										
	Ectopic pregnancy					Other causes				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	-	1	-	2	-	4	1	6	6	13
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	-	-	-	1	-	-	-	-	-	-
Aktobe	-	-	-	-	-	-	-	2	-	2
Almaty	-	1	-	-	-	-	-	-	-	-
Atyrau	-	-	-	1	-	-	-	-	-	3
Batys Kazakhstan	-	-	-	-	-	1	-	-	1	-
Zhambyl	-	-	-	-	-	-	1	3	-	-
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	-	-	-	-	-	1	-	-	-	-
Kostanai	-	-	-	-	-	-	-	-	1	1
Kyzylorda	-	-	-	-	-	1	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	-	2
Pavlodar	-	-	-	-	-	-	-	-	-	1
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	1	-
Turkistan	-	-	-	-	-	-	-	-	1	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Astana city	-	-	-	-	-	-	-	-	-	-
Almaty city	-	-	-	-	-	1	-	1	2	2
Shymkent city	-	-	-	-	-	-	-	-	-	2
Urban population										
Republic of Kazakhstan	-	1	-	1	-	3	-	5	4	11
Abai	-	-	-	-	-	-	-	-	-	-

	Continuation									
	Ectopic pregnancy					Other causes				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Akmola	-	-	-	-	1	-	-	-	-	-
Aktobe	-	-	-	-	-	-	-	2	-	2
Almaty	-	1	-	-	-	-	-	-	-	-
Atyrau	-	-	-	-	-	-	-	-	-	3
Batys Kazakhstan	-	-	-	-	-	-	-	-	1	-
Zhambyl	-	-	-	-	-	-	-	2	-	-
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	-	-	-	-	-	1	-	-	-	-
Kostanai	-	-	-	-	-	-	-	-	-	1
Kyzylorda	-	-	-	-	-	1	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	-	-
Pavlodar	-	-	-	-	-	-	-	-	-	1
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	1	-
Turkistan	-	-	-	-	-	-	-	-	-	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Astana city	-	-	-	-	-	-	-	-	-	-
Almaty city	-	-	-	-	-	1	-	1	2	2
Shymkent city	-	-	-	-	-	-	-	-	-	2
Rural population										
Republic of Kazakhstan	-	-	-	-	-	1	1	1	2	2
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	-	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	-	-	-	-	-	-	-
Almaty	-	-	-	-	-	-	-	-	-	-
Atyrau	-	-	-	-	-	-	-	-	-	-
Batys Kazakhstan	-	-	-	-	-	1	-	-	-	-
Zhambyl	-	-	-	-	-	-	1	1	-	-
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	-	-	-	-	-	-	-	-	-	-
Kostanai	-	-	-	-	-	-	-	-	1	-
Kyzylorda	-	-	-	-	-	-	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	-	2
Pavlodar	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	-	-	-	-	-	-	-	1	-
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	-

3.15 Infant mortality rate

per 1000 births

	Mortality rate				
	total	girls	boys	Urban population	Rural population
2018	7.96	6.66	9.18	7.83	8.14
2019	8.37	7.30	9.37	8.61	8.00
2020	7.77	6.85	8.63	8.43	6.84
2021	8.41	7.78	9.01	10.45	5.52
2022	7.69	6.80	8.52	9.63	4.80

3.16 Mortality rate of children under 5 years

per 1000 live births

	Mortality rate				
	total	girls	boys	Urban population	Rural population
2018	10.11	8.48	11.64	9.56	10.90
2019	10.69	9.25	12.03	10.51	10.96
2020	9.41	8.26	10.48	9.81	8.84
2021	10.04	9.13	10.90	11.99	7.27
2022	9.88	8.76	10.93	11.63	7.27

3.17 Number of suicides by gender and age group in 2022

persons

Age, years	Total	Urban		Rural	
		women	men	women	men
Total	1 774	219	773	159	623
<14	57	7	10	15	25
15-17	35	3	8	10	14
18-19	36	6	12	6	12
20-29	219	24	99	24	72
30-39	369	38	167	20	144
40-49	408	46	182	31	149
50-59	291	31	141	17	102
60+	359	64	154	36	105
not specified	-	-	-	-	-

3.18 Number of marriages and divorces

	Number of marriages registered, units	First marriage rate, persons		Number of divorces registered, units	First divorced rate, persons	
		women	men		women	men
2018	137 797	116 045	113 297	54 797	40 464	24 639
2019	139 504	116 560	114 162	59 796	44 751	24 968
2020	128 839	109 497	107 593	48 002	16 770	11 329
2021	140 256	115 609	113 187	48 239	14 083	11 488
2022	128 359	103 810	101 461	44 517	39 846	38 514

3.19 Marriage age and marital status in 2022

persons

Age	Women				Men			
	Total number of women married	Of them			Total number of men married	Of them		
		never married	widowed	divorced		never married	widowed	divorced
Total								
Population	128 359	103 810	1 779	22 573	197	128 359	101 461	1 560
Under 16	-	-	-	-	-	-	-	-
16-19	17 319	17 231	5	57	26	2 553	2 549	-
20-24	50 528	48 892	35	1 555	46	35 503	34 962	9
25-29	24 765	20 496	102	4 128	39	41 207	38 038	39
30-34	14 448	8 471	219	5 727	31	21 379	15 281	104
35-39	9 182	4 307	255	4 603	17	11 473	5 567	129
40-44	5 256	2 305	280	2 652	19	6 456	2 582	170
45-49	3 151	1 209	256	1 679	7	3 888	1 313	154
50-54	1 804	518	214	1 066	6	2 411	636	202
								1 569
								4

Continuation

Age	Women					Men				
	Total number of women married	Of them				Total number of men married	Of them			
		never married	widowed	divorced	marital status not mentioned		never married	widowed	divorced	marital status not mentioned
55-59	956	227	162	564	3	1 548	262	236	1 041	9
60 +	950	154	251	542	3	1 941	271	517	1 147	6
Not indicated	-	-	-	-	-	-	-	-	-	-
Urban Population	85 339	66 871	1 258	17 096	114	85 339	64 882	1 048	19 324	85
Under 16	-	-	-	-	-	-	-	-	-	-
16-19	9 019	8 964	3	40	12	1 452	1 449	-	3	-
20-24	32 018	30 932	16	1 041	29	21 516	21 142	6	360	8
25-29	17 854	14 813	71	2 948	22	27 193	24 922	28	2 227	16
30-34	10 482	6 013	146	4 306	17	14 946	10 349	70	4 509	18
35-39	6 720	2 991	172	3 547	10	8 218	3 674	78	4 456	10
40-44	3 946	1 638	214	2 080	14	4 643	1 641	101	2 888	13
45-49	2 405	876	195	1 329	5	2 856	891	101	1 857	7
50-54	1 397	371	151	874	1	1 832	446	133	1 250	3
55-59	747	161	112	471	3	1 174	180	161	827	6
60 +	751	112	178	460	1	1 509	188	370	947	4
Not indicated	-	-	-	-	-	-	-	-	-	-
Rural Population	43 020	36 939	521	5 477	83	43 020	36 579	512	5 868	61
Under 16	-	-	-	-	-	-	-	-	-	-
16-19	8 300	8 267	2	17	14	1 101	1 100	-	-	1
20-24	18 510	17 960	19	514	17	13 987	13 820	3	160	4
25-29	6 911	5 683	31	1 180	17	14 014	13 116	11	868	19
30-34	3 966	2 458	73	1 421	14	6 433	4 932	34	1 454	13
35-39	2 462	1 316	83	1 056	7	3 255	1 893	51	1 300	11
40-44	1 310	667	66	572	5	1 813	941	69	801	2
45-49	746	333	61	350	2	1 032	422	53	552	5
50-54	407	147	63	192	5	579	190	69	319	1
55-59	209	66	50	93	-	374	82	75	214	3
60 +	199	42	73	82	2	432	83	147	200	2
Not indicated	-	-	-	-	-	-	-	-	-	-

3.20 Mean age at first marriage for women and men

year

	Women					Men				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	25.0	25.0	24.8	25.2	25.2	27.6	27.6	27.5	27.9	28.0
Abai	-	-	-	-	25.8	-	-	-	-	28.4
Akmola	25.6	25.4	25.3	25.8	25.8	27.9	28.2	27.9	28.5	28.2
Aktobe	24.8	24.9	24.7	25.1	25.7	26.9	27.1	26.9	27.3	27.6
Almaty	25.3	25.5	25.1	25.5	25.5	28.1	28.3	28.0	28.5	28.3
Atyrau	24.4	24.7	24.4	24.7	24.8	26.5	26.5	26.3	26.6	26.7
Batys Kazakhstan	25.1	25.1	25.2	25.6	25.4	27.3	27.4	27.5	27.9	27.5
Zhambyl	24.1	24.3	24.0	24.4	24.3	27.4	27.6	27.5	27.6	27.7
Zhetisu	-	-	-	-	25.1	-	-	-	-	28.1
Karagandy	25.5	25.7	25.4	26.2	26.7	28.0	28.0	27.9	28.6	29.0
Kostanai	26.0	25.7	25.6	26.3	26.5	28.3	28.1	28.3	28.9	28.7
Kyzylorda	24.2	24.3	24.0	24.2	24.5	27.1	27.3	26.9	27.1	27.2
Mangystau	24.1	24.0	23.9	24.3	24.0	26.2	26.2	26.2	26.3	26.1

Continuation

	Women					Men				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Pavlodar	25.9	25.7	25.8	26.7	26.5	28.2	28.1	28.0	28.7	28.7
Soltustik Kazakhstan	26.0	26.2	26.0	26.6	26.4	28.6	28.7	28.7	29.2	29.0
Turkistan	23.2	23.2	22.9	22.8	22.9	26.9	27.0	26.7	26.7	26.9
Ulytau	-	-	-	-	25.0	-	-	-	-	28.6
Shygys Kazakhstan	25.8	25.6	25.3	26.1	26.8	28.1	28.2	28.0	28.8	29.5
Astana city	25.9	25.8	25.9	26.1	26.5	27.7	27.6	27.7	28.0	28.6
Almaty city	26.0	26.0	26.1	26.3	26.9	28.0	28.0	28.1	28.4	28.8
Shymkent city	24.0	24.0	23.6	23.8	24.1	27.2	27.1	26.8	27.0	27.9
Urban population										
Republic of Kazakhstan	25.4	25.3	25.2	25.6	25.7	27.6	27.6	27.5	27.9	28.3
Abai	-	-	-	-	26.0	-	-	-	-	28.2
Akmola	25.6	25.4	25.4	25.7	26.0	27.8	28.0	27.8	28.2	28.0
Aktobe	25.0	25.1	24.9	25.2	26.0	26.9	27.1	27.0	27.2	27.9
Almaty	25.3	25.3	25.3	25.5	26.0	27.8	27.9	27.7	28.1	28.6
Atyrau	24.8	25.0	24.8	25.0	25.5	26.5	26.6	26.5	26.7	26.9
Batys Kazakhstan	25.2	25.2	25.4	25.7	25.9	27.2	27.3	27.5	27.9	27.8
Zhambyl	24.7	24.9	24.5	25.0	25.2	27.6	27.9	27.5	27.8	28.2
Zhetisu	-	-	-	-	25.2	-	-	-	-	28.1
Karagandy	25.6	25.8	25.5	26.3	26.8	28.0	28.0	27.8	28.6	29.2
Kostanai	26.0	25.9	25.8	26.3	26.5	28.2	28.1	28.2	28.7	28.5
Kyzylorda	24.5	24.7	24.4	24.7	25.1	27.0	27.3	27.0	27.0	27.6
Mangystau	24.7	24.7	24.6	25.4	25.0	26.8	26.8	26.8	27.3	26.8
Pavlodar	26.1	25.8	26.0	26.7	26.8	28.2	28.1	28.0	28.6	28.8
Soltustik Kazakhstan	26.7	26.8	26.0	27.0	26.7	28.8	28.7	28.3	29.0	28.9
Turkistan	23.5	23.4	23.0	23.1	23.2	26.8	26.9	26.6	26.6	26.8
Ulytau	-	-	-	-	25.1	-	-	-	-	28.1
Shygys Kazakhstan	25.7	25.5	25.3	26.1	26.9	27.7	27.9	27.7	28.5	29.6
Astana city	25.9	25.8	25.9	26.1	26.5	27.7	27.6	27.7	28.0	28.6
Almaty city	26.0	26.0	26.1	26.3	26.9	28.0	28.0	28.1	28.4	28.8
Shymkent city	24.0	24.0	23.6	23.8	24.1	27.2	27.1	26.8	27.0	27.9
Rural population										
Republic of Kazakhstan	24.3	24.3	24.0	24.4	24.2	27.5	27.7	27.3	27.7	27.5
Abai	-	-	-	-	25.4	-	-	-	-	28.7
Akmola	25.5	25.3	25.0	25.9	25.5	28.2	28.5	28.2	29.1	28.4
Aktobe	24.2	24.2	23.7	24.6	24.8	27.1	27.3	26.4	27.8	26.8
Almaty	25.3	25.5	25.0	25.5	25.3	28.2	28.5	28.1	28.7	28.2
Atyrau	23.6	24.0	23.6	24.1	23.7	26.4	26.3	26.0	26.4	26.5
Batys Kazakhstan	24.8	24.8	24.6	25.0	24.5	27.6	27.7	27.2	27.8	27.1
Zhambyl	23.6	23.7	23.6	23.8	23.7	27.3	27.3	27.4	27.5	27.3
Zhetisu	-	-	-	-	25.0	-	-	-	-	28.1
Karagandy	24.7	24.7	24.9	25.2	25.7	28.2	28.1	28.4	28.4	28.0
Kostanai	25.8	25.2	25.2	26.2	26.4	28.5	28.2	28.4	29.5	29.1
Kyzylorda	23.9	24.0	23.7	23.8	23.8	27.2	27.4	26.9	27.2	26.8
Mangystau	23.3	23.2	23.2	23.5	23.2	25.4	25.5	25.6	25.7	25.5
Pavlodar	25.1	25.1	25.0	26.7	25.7	28.1	28.1	28.0	29.1	28.4
Soltustik Kazakhstan	25.1	25.5	26.0	26.0	26.1	28.4	28.7	29.2	29.4	29.1
Turkistan	23.1	23.1	22.8	22.7	22.8	26.9	27.1	26.7	26.7	26.9
Ulytau	-	-	-	-	24.3	-	-	-	-	31.1
Shygys Kazakhstan	26.0	25.8	25.3	26.4	26.4	29.0	29.1	28.7	29.8	29.2

3.21 Number and average size of family*

	Number of families		Average size of families	
	1999	2009	1999	2009
Total families				
Republic of Kazakhstan	3 532 167	4 022 388	4.0	3.5
Akmola	212 357	200 702	3.6	3.2
Aktobe	156 745	185 905	4.1	3.5
Almaty	347 528	439 478	4.3	3.7
Atyrau	86 581	122 096	4.9	3.8
Batys Kazakhstan	147 468	157 559	4.0	3.4
Zhambyl	211 885	249 255	4.5	3.7
Karagandy	369 759	361 961	3.5	3.2
Kostanai	271 843	240 138	3.4	3.1
Kyzylorda	116 785	159 631	5.2	4.0
Mangystau	67 465	112 128	4.4	3.9
Ontustik Kazakhstan	369 673	562 381	5.2	3.4
Pavlodar	211 845	204 217	3.5	3.1
Soltustik Kazakhstan	192 877	170 543	3.5	3.0
Shygys Kazakhstan	391 608	380 954	3.6	3.1
Astana city	81 313	144 207	3.7	3.1
Almaty city	296 435	331 233	3.4	3.1
Urban families				
Republic of Kazakhstan	2 158 972	2 233 496	3.6	3.2
Akmola	103 623	95 149	3.3	3.0
Aktobe	94 477	114 441	3.7	3.3
Almaty	117 869	106 753	3.7	3.4
Atyrau	52 180	58 754	4.4	3.6
Batys Kazakhstan	67 852	75 638	3.4	3.1
Zhambyl	107 617	103 649	3.9	3.4
Karagandy	315 043	286 526	3.3	3.1
Kostanai	156 065	121 958	3.2	2.9
Kyzylorda	77 580	70 380	4.9	3.7
Mangystau	56 299	63 859	4.1	3.7
Ontustik Kazakhstan	168 874	229 034	4.4	2.9
Pavlodar	140 785	141 628	3.3	3.0
Soltustik Kazakhstan	77 460	68 860	3.2	2.9
Shygys Kazakhstan	245 500	221 427	3.3	3.0
Astana city	81 313	144 207	3.7	3.1
Almaty city	296 435	331 233	3.4	3.1
Rural families				
Republic of Kazakhstan	1 373 195	1 788 892	4.6	3.8
Akmola	108 734	105 553	3.9	3.3
Aktobe	62 268	71 464	4.8	3.8
Almaty	229 659	332 725	4.6	3.8
Atyrau	34 401	63 342	5.6	4.0
Batys Kazakhstan	79 616	81 921	4.5	3.6
Zhambyl	104 268	145 606	5.0	4.0
Karagandy	54 716	75 435	4.4	3.6
Kostanai	115 778	118 180	3.8	3.4
Kyzylorda	39 205	89 251	5.9	4.2
Mangystau	11 166	48 269	6.0	4.2
Ontustik Kazakhstan	200 799	333 347	5.8	3.7
Pavlodar	71 060	62 589	4.0	3.4
Soltustik Kazakhstan	115 417	101 683	3.7	3.2
Shygys Kazakhstan	146 108	159 527	4.2	3.3

* On data of National Population Censuses in 1999 and 2009.

3.22 Number of families by size and regions*

	Total	Including families, where								
		2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons	9 persons	10 and more persons
Total families										
Republic of Kazakhstan	4 022 388	1 212 311	1 073 250	922 060	471 724	225 389	77 186	25 387	8 986	6 095
Akmola	200 702	69 195	59 130	47 019	17 131	5 662	1 679	546	215	125
Aktobe	185 905	51 799	50 543	46 353	22 992	9 286	3 126	1 106	414	286
Almaty	439 478	110 514	106 794	109 316	65 408	29 704	10 537	3 928	1 765	1 512
Atyrau	122 096	27 943	29 002	29 851	20 241	9 562	3 451	1 280	418	348
Batys Kazakhstan	157 559	46 487	45 829	39 722	16 641	6 060	1 918	604	178	120
Zhambyl	249 255	61 139	58 193	59 729	39 925	19 948	6 819	2 278	707	517
Karagandy	361 961	128 140	108 995	81 190	29 233	10 131	2 802	921	311	238
Kostanai	240 138	86 360	72 743	54 302	17 792	6 287	1 742	567	222	123
Kyzylorda	159 631	31 214	34 579	38 990	29 428	16 669	6 000	1 837	604	310
Mangystau	112 128	25 287	24 705	26 199	18 876	10 758	3 946	1 361	576	420
Ontustik Kazakhstan	562 381	117 997	110 240	120 716	100 655	72 016	27 829	8 610	2 709	1 609
Pavlodar	204 217	74 373	63 230	45 771	14 555	4 334	1 251	437	177	89
Soltustik Kazakhstan	170 543	66 323	53 022	36 190	10 745	3 112	786	238	87	40
Shygys Kazakhstan	380 954	137 505	117 784	83 746	28 790	9 281	2 640	790	258	160
Astana city	144 207	52 440	43 334	31 911	11 501	3 671	875	279	115	81
Almaty city	331 233	125 595	95 127	71 055	27 811	8 908	1 785	605	230	117
Urban families										
Republic of Kazakhstan	2 233 496	773 985	653 646	499 535	203 073	73 750	19 679	6 123	2 208	1 497
Akmola	95 149	36 062	29 759	21 082	6 075	1 544	402	131	52	42
Aktobe	114 441	35 571	33 407	28 176	11 737	3 857	1 094	353	150	96
Almaty	106 753	32 964	29 040	26 131	12 115	4 385	1 285	469	187	177
Atyrau	58 754	15 635	15 244	14 507	8 432	3 268	1 059	367	129	113
Batys Kazakhstan	75 638	26 607	24 182	18 032	5 144	1 200	326	85	30	32
Zhambyl	103 649	30 388	27 279	25 487	13 622	4 933	1 294	431	123	92
Karagandy	286 526	107 451	89 697	62 781	19 182	5 497	1 277	398	133	110
Kostanai	121 958	49 982	39 563	24 681	5 883	1 404	313	77	37	18
Kyzylorda	70 380	15 627	17 534	18 877	11 936	4 527	1 280	380	148	71
Mangystau	63 859	16 183	15 742	15 574	9 690	4 648	1 371	394	153	104
Ontustik Kazakhstan	229 034	56 092	51 633	53 155	38 206	20 922	6 237	1 832	586	371
Pavlodar	141 628	55 514	46 043	30 386	7 511	1 656	335	103	53	27
Soltustik Kazakhstan	68 860	30 038	23 216	12 429	2 457	541	113	32	17	17
Shygys Kazakhstan	221 427	87 836	72 846	45 271	11 771	2 789	633	187	65	29
Astana city	144 207	52 440	43 334	31 911	11 501	3 671	875	279	115	81
Almaty city	331 233	125 595	95 127	71 055	27 811	8 908	1 785	605	230	117
Rural families										
Republic of Kazakhstan	1 788 892	438 326	419 604	422 525	268 651	151 639	57 507	19 264	6 778	4 598
Akmola	105 553	33 133	29 371	25 937	11 056	4 118	1 277	415	163	83
Aktobe	71 464	16 228	17 136	18 177	11 255	5 429	2 032	753	264	190
Almaty	332 725	77 550	77 754	83 185	53 293	25 319	9 252	3 459	1 578	1 335
Atyrau	63 342	12 308	13 758	15 344	11 809	6 294	2 392	913	289	235
Batys Kazakhstan	81 921	19 880	21 647	21 690	11 497	4 860	1 592	519	148	88
Zhambyl	145 606	30 751	30 914	34 242	26 303	15 015	5 525	1 847	584	425
Karagandy	75 435	20 689	19 298	18 409	10 051	4 634	1 525	523	178	128
Kostanai	118 180	36 378	33 180	29 621	11 909	4 883	1 429	490	185	105
Kyzylorda	89 251	15 587	17 045	20 113	17 492	12 142	4 720	1 457	456	239
Mangystau	48 269	9 104	8 963	10 625	9 186	6 110	2 575	967	423	316

Continuation

	Total	Including families, where								
		2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons	9 persons	10 and more persons
Ontustik Kazakhstan	333 347	61 905	58 607	67 561	62 449	51 094	21 592	6 778	2 123	1 238
Pavlodar	62 589	18 859	17 187	15 385	7 044	2 678	916	334	124	62
Soltustik Kazakhstan	101 683	36 285	29 806	23 761	8 288	2 571	673	206	70	23
Shygys Kazakhstan	159 527	49 669	44 938	38 475	17 019	6 492	2 007	603	193	131

* On data of National Population Census in 2009.

3.23 Population at the age under 18 living in households with or without parents*

	Population at the age under 18, total	Including who lives				persons
		with parents	with mother	with father	without parents	
Both genders						
Total	4 728 392	3 420 015	711 763	302 385	294 229	
including the age at:						
0-4	1 486 269	1 109 195	202 290	117 333	57 451	
5-9	1 144 745	849 119	168 170	73 622	53 834	
10-14	1 213 007	881 207	192 635	67 131	72 034	
15-17	884 371	580 494	148 668	44 299	110 910	
Boys						
Total	2 417 800	1 751 517	284 828	234 538	146 917	
including the age at:						
0-4	764 241	569 790	69 039	95 566	29 846	
5-9	586 212	434 722	66 357	57 317	27 816	
10-14	619 554	449 928	82 453	49 841	37 332	
15-17	447 793	297 077	66 979	31 814	51 923	
Girls						
Total	2 310 592	1 668 498	426 935	67 847	147 312	
including the age at:						
0-4	722 028	539 405	133 251	21 767	27 605	
5-9	558 533	414 397	101 813	16 305	26 018	
10-14	593 453	431 279	110 182	17 290	34 702	
15-17	436 578	283 417	81 689	12 485	58 987	

percent

	Population at the age under 18, total	Including who lives				
		with parents	with mother	with father	without parents	
Both genders						
Total	100	72.3	15.1	6.4	6.2	
including the age at						
0-4	100	74.6	13.6	7.9	3.9	
5-9	100	74.2	14.7	6.4	4.7	
10-14	100	72.6	15.9	5.5	5.9	
15-17	100	65.6	16.8	5.0	12.5	
Boys						
Total	100	72.4	11.8	9.7	6.1	
including the age at:						
0-4	100	74.6	9.0	12.5	3.9	
5-9	100	74.2	11.3	9.8	4.7	
10-14	100	72.6	13.3	8.0	6.0	

Continuation

	Population at the age under 18, total	Including who lives			
		with parents	with mother	with father	without parents
15-17	100	66.3	15.0	7.1	11.6
		Girls			
Total	100	72.2	18.5	2.9	6.4
including the age at:					
0-4	100	74.7	18.5	3.0	3.8
5-9	100	74.2	18.2	2.9	4.7
10-14	100	72.7	18.6	2.9	5.8
15-17	100	64.9	18.7	2.9	13.5

* On data of National Population Census in 2009.

4. Social characteristics

The section contains statistical data about distribution of time budget by the population, number of persons with disabilities, pensioners, the state transfers recipients, social welfare centers.

Households (household) – a group of persons living together, combining (completely or partially) their income and wealth and consuming certain types of goods and services, which include mainly housing and food. A household may consist of one person. Household members, unlike the family, cannot be in kinship.

The number of persons with disabilities characterizes a contingent of persons with disabilities registered in the bodies of Health and Social Development regardless of the time certifying them as the persons with disabilities.

The pension beneficiaries – the number of persons for the end (beginning) of the reporting year, who is assigned a monthly sum provided by the pensions legislation. The total number of pensioners are calculated on the individual accounts of pensioner registered in social security agencies.

Minimum pension size is established by the Law on the Governmental budget for the financial year minimum cash payment guaranteed by the state under the conditions provided by the pension law.

The average monthly pension is calculated as a ratio of the total amount of monthly pensions, fixed for all pensioners registered at the bodies of Health and Social Development, to their recipients (end of year).

State targeted social assistance – payment in cash provided by the State to individuals (families) with a monthly average income poverty established in regions, cities of national significance, capital.

In accordance with the Law of the Republic of Kazakhstan «On state targeted social assistance», citizens of the Republic of Kazakhstan, repatriate, persons having refugee status, foreigners and stateless persons who have residence permits and permanent residence in the Republic of Kazakhstan with average income poverty, have a right for the social assistance.

State targeted social assistance is not appointed to the unemployed not registered in public employment centers except persons with disabilities, person hospitalized more than a month, pupils and students, students of full-time education, including graduate and postgraduate, and as well as the citizens taking care of persons with disabilities of I and II groups, persons over eighty years, children under seven years.

Educational orphanage provide care and education of children of preschool and school age mainly at the expense of the state. There are orphanages of the general type, family type orphanages, boarding schools for orphans, children with disabilities, the general and health camp - type boarding schools.

Residential care facility (adults and children) - medical and social institutions for permanent residence of the elderly and persons with disabilities in need of everyday and health care.

4.1 Share of women and men in households in 2022*

	All members of households		Members of households with low incomes		in percentage
	women	men	women	men	
Republic of Kazakhstan	54.2	45.8	52.4	47.6	
Abai	55.9	44.1	53.6	46.4	
Akmola	56.0	44.0	56.2	43.8	
Aktobe	53.1	46.9	53.6	46.4	
Almaty	54.4	45.6	51.1	48.9	
Atyrau	52.3	47.7	52.4	47.6	
Batys Kazakhstan	54.1	45.9	58.2	41.8	
Zhambyl	51.9	48.1	56.0	44.0	
Zhetisu	55.0	45.0	49.0	51.0	
Karagandy	55.5	44.5	54.0	46.0	
Kostanai	57.6	42.4	49.0	51.0	
Kyzylorda	51.6	48.4	52.0	48.0	
Mangystau	50.6	49.4	49.0	51.0	
Pavlodar	53.2	46.8	46.4	53.6	
Soltustik Kazakhstan	55.6	44.4	53.3	46.7	
Turkistan	48.7	51.3	50.5	49.5	
Ulytau	50.6	49.4	48.0	52.0	
Shygys Kazakhstan	56.8	43.2	55.3	44.7	
Astana city	57.0	43.0	58.7	41.3	
Almaty city	57.7	42.3	55.0	45.0	
Shymkent city	56.0	44.0	51.0	49.0	

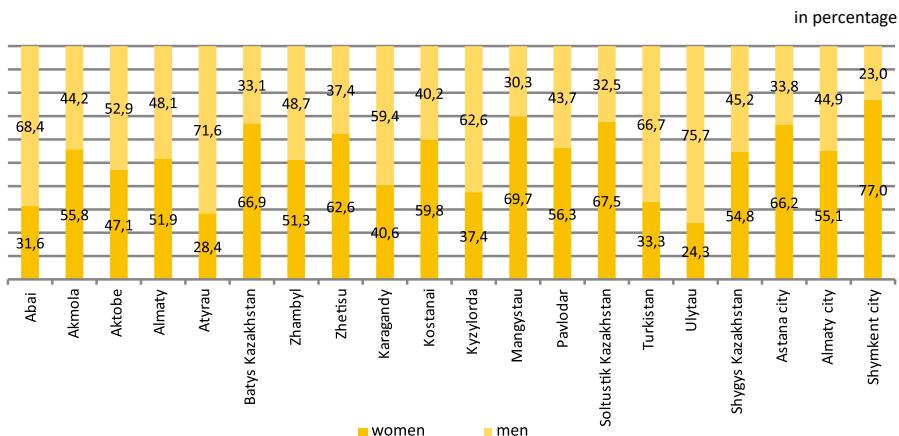
* Here and below according to sample households' survey.

4.2 The households distribution by gender of household head in 2022

	2018			2019			percent
	Total	women	men	Total	women	men	
Republic of Kazakhstan	100.0	49.3	50.7	100.0	50.4	49.6	
Abai	100.0	29.3	70.7	100.0	33.3	66.7	
Akmola	100.0	62.7	37.3	100.0	61.1	38.9	
Aktobe	100.0	40.8	59.2	100.0	48.0	52.0	
Almaty	100.0	63.0	37.0	100.0	65.4	34.6	
Atyrau	100.0	23.0	77.0	100.0	20.3	79.7	
Batys Kazakhstan	100.0	63.4	36.6	100.0	63.5	36.5	
Zhambyl	100.0	59.2	40.8	100.0	61.5	38.5	
Zhetisu	100.0	49.7	50.3	100.0	53.2	46.8	
Karagandy	100.0	41.8	58.2	100.0	40.5	59.5	
Kostanai	100.0	55.1	44.9	100.0	58.2	41.8	
Kyzylorda	100.0	18.8	81.2	100.0	19.1	80.9	
Mangystau	100.0	72.9	27.1	100.0	72.7	27.3	
Pavlodar	100.0	52.9	47.1	100.0	51.2	48.8	
Soltustik Kazakhstan	100.0	66.4	33.6	100.0	62.8	37.2	
Turkistan	100.0	24.5	75.5	100.0	27.2	72.8	
Ulytau	100.0	35.4	64.6	100.0	34.0	66.0	
Shygys Kazakhstan	100.0	40.1	59.9	100.0	46.0	54.0	
Astana city	100.0	36.3	63.7	100.0	39.0	61.0	
Almaty city	100.0	65.3	34.7	100.0	66.7	33.3	
Shymkent city	100.0	53.9	46.1	100.0	57.1	42.9	

	Continuation					
	2020			2021		
	Total	women	men	Total	women	men
Republic of Kazakhstan	100.0	53.4	46.6	100.0	54.2	45.8
Abai	100.0	38.3	61.7	100.0	38.4	61.6
Akmola	100.0	64.9	35.1	100.0	61.8	38.2
Aktobe	100.0	51.2	48.8	100.0	48.7	51.3
Almaty	100.0	56.8	43.2	100.0	81.4	18.6
Atyrau	100.0	25.5	74.5	100.0	25.6	74.4
Batys Kazakhstan	100.0	70.8	29.2	100.0	67.4	32.6
Zhambyl	100.0	60.8	39.2	100.0	58.4	41.6
Zhetisu	100.0	55.4	44.6	100.0	54.1	45.9
Karagandy	100.0	40.3	59.7	100.0	38.0	62.0
Kostanai	100.0	62.0	38.0	100.0	66.0	34.0
Kyzylorda	100.0	27.0	73.0	100.0	33.5	66.5
Mangystau	100.0	74.0	26.0	100.0	74.2	25.8
Pavlodar	100.0	47.8	52.2	100.0	46.6	53.4
Soltustik Kazakhstan	100.0	63.8	36.2	100.0	63.8	36.2
Turkistan	100.0	28.9	71.1	100.0	31.6	68.4
Ulytau	100.0	43.7	56.3	100.0	32.3	67.7
Shygys Kazakhstan	100.0	56.5	43.5	100.0	54.5	45.5
Astana city	100.0	48.9	51.1	100.0	56.8	43.2
Almaty city	100.0	55.3	44.7	100.0	56.2	43.8
Shymkent city	100.0	64.6	35.4	100.0	70.2	29.8
Continuation						
	2022					
	Total	women	men			
Republic of Kazakhstan	100.0	50.1	49.9			
Abai	100.0	31.6	68.4			
Akmola	100.0	55.8	44.2			
Aktobe	100.0	47.1	52.9			
Almaty	100.0	51.9	48.1			
Atyrau	100.0	28.4	71.6			
Batys Kazakhstan	100.0	66.9	33.1			
Zhambyl	100.0	51.3	48.7			
Zhetisu	100.0	62.6	37.4			
Karagandy	100.0	40.6	59.4			
Kostanai	100.0	59.8	40.2			
Kyzylorda	100.0	37.4	62.6			
Mangystau	100.0	69.7	30.3			
Pavlodar	100.0	56.3	43.7			
Soltustik Kazakhstan	100.0	67.5	32.5			
Turkistan	100.0	33.3	66.7			
Ulytau	100.0	24.3	75.7			
Shygys Kazakhstan	100.0	54.8	45.2			
Astana city	100.0	66.2	33.8			
Almaty city	100.0	55.1	44.9			
Shymkent city	100.0	77.0	23.0			

The households distribution by gender of household head in 2022



4.3 Distribution of households, where heads are women, by age of the household head

	Total	2018				Total	2019			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	9.8	23.5	53.7	13.0	100.0	9.5	22.6	54.2	13.7
Abai	100.0	8.6	21.8	57.2	12.4	100.0	8.7	19.6	60.1	11.6
Akmola	100.0	8.3	19.2	57.7	14.8	100.0	6.9	20.5	58.1	14.5
Aktobe	100.0	11.8	22.7	53.5	12.0	100.0	12.2	24.5	51.6	11.7
Almaty	100.0	5.3	21.4	54.8	18.5	100.0	6.4	17.9	53.4	22.3
Atyrau	100.0	6.7	24.4	58.8	10.1	100.0	7.4	22.8	61.9	7.9
Batys Kazakhstan	100.0	5.9	20.4	61.7	12.0	100.0	7.3	27.9	53.0	11.8
Zhambyl	100.0	6.4	18.8	60.1	14.7	100.0	6.8	16.4	58.5	18.3
Zhetisu	100.0	7.7	23.2	55.3	13.8	100.0	8.9	21.7	54.3	15.1
Karagandy	100.0	12.7	27.3	49.1	10.9	100.0	9.9	27.8	52.2	10.1
Kostanai	100.0	11.3	23.1	56.7	8.9	100.0	9.6	25.1	55.9	9.4
Kyzylorda	100.0	4.8	22.5	66.9	5.8	100.0	4.4	23.6	62.5	9.5
Mangystau	100.0	24.1	26.2	38.9	10.8	100.0	18.6	15.9	50.1	15.4
Pavlodar	100.0	15.2	24.8	48.0	12.0	100.0	15.4	24.7	51.4	8.5
Soltustik Kazakhstan	100.0	15.5	22.8	43.8	17.9	100.0	11.1	21.6	45.0	22.3
Turkistan	100.0	3.7	18.4	63.4	14.5	100.0	3.9	13.1	63.7	19.3
Ulytau	100.0	11.6	20.4	55.8	12.2	100.0	8.2	23.0	56.9	11.9
Shygys Kazakhstan	100.0	8.2	19.3	52.0	20.5	100.0	8.7	18.0	53.3	20.0
Astana city	100.0	15.9	34.6	41.4	8.1	100.0	15.3	35.7	40.0	9.0
Almaty city	100.0	13.4	21.8	50.1	14.7	100.0	10.4	22.1	52.4	15.1
Shymkent city	100.0	10.3	34.4	42.1	13.2	100.0	16.1	28.7	47.4	7.8

Continuation

	Total	2020				Total	2021			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	7.4	21.3	53.6	17.7	100.0	8.5	21.2	53.2	17.1
Abai	100.0	2.5	17.2	64.9	15.4	100.0	2.8	14.7	63.4	19.1
Akmola	100.0	5.3	17.6	58.7	18.4	100.0	7.0	21.2	56.9	14.9

Continuation										
	Total	2020				Total	2021			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Aktobe	100.0	5.3	24.6	52.9	17.2	100.0	9.8	20.6	54.9	14.7
Almaty	100.0	8.7	13.1	49.9	28.3	100.0	6.3	14.3	47.1	32.3
Atyrau	100.0	7.5	26.1	54.5	11.9	100.0	11.1	29.0	51.3	8.6
Batys Kazakhstan	100.0	4.8	18.7	58.3	18.2	100.0	9.1	17.5	54.4	19.0
Zhambyl	100.0	5.0	17.8	55.9	21.3	100.0	7.6	14.2	60.5	17.7
Zhetisu	100.0	1.6	18.4	55.8	24.2	100.0	4.8	14.8	55.8	24.6
Karagandy	100.0	5.7	23.7	52.6	18.0	100.0	8.9	24.3	51.7	15.1
Kostanai	100.0	11.2	21.2	54.0	13.6	100.0	10.4	22.5	53.3	13.8
Kyzylorda	100.0	3.9	19.8	59.7	16.6	100.0	3.2	20.9	59.0	16.9
Mangystau	100.0	16.9	16.0	51.0	16.1	100.0	19.3	17.3	44.0	19.4
Pavlodar	100.0	13.0	28.0	47.1	11.9	100.0	12.5	31.4	47.6	8.5
Soltustik Kazakhstan	100.0	7.7	23.1	44.6	24.6	100.0	6.1	26.5	43.1	24.3
Turkistan	100.0	3.5	12.1	62.6	21.8	100.0	3.8	9.9	65.2	21.1
Ulytau	100.0	9.7	19.4	52.5	18.4	100.0	9.6	25.3	44.4	20.7
Shygys Kazakhstan	100.0	5.2	19.2	47.9	27.7	100.0	6.2	19.2	48.4	26.2
Astana city	100.0	13.0	33.7	41.8	11.5	100.0	14.7	29.8	43.6	11.9
Almaty city	100.0	10.5	24.5	53.6	11.4	100.0	9.8	24.9	53.3	12.0
Shymkent city	100.0	10.9	25.8	49.1	14.2	100.0	11.9	28.1	47.2	12.8
Continuation										
	Total	2022					2022			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	8.3	22.5	52.4	16.8					
Abai	100.0	8.8	19.8	53.0	18.4					
Akmola	100.0	6.9	21.7	57.1	14.3					
Aktobe	100.0	9.6	23.3	51.1	16.0					
Almaty	100.0	8.6	14.5	51.2	25.7					
Atyrau	100.0	9.0	25.9	53.1	12.0					
Batys Kazakhstan	100.0	6.3	21.5	51.2	21.0					
Zhambyl	100.0	6.0	15.1	62.5	16.4					
Zhetisu	100.0	3.8	11.6	63.4	21.2					
Karagandy	100.0	7.1	27.4	49.6	15.9					
Kostanai	100.0	11.3	26.0	45.9	16.8					
Kyzylorda	100.0	3.3	21.7	57.2	17.8					
Mangystau	100.0	17.2	29.2	39.0	14.6					
Pavlodar	100.0	14.3	32.9	44.1	8.7					
Soltustik Kazakhstan	100.0	7.4	24.3	44.6	23.7					
Turkistan	100.0	3.7	10.6	65.8	19.9					
Ulytau	100.0	7.7	28.2	38.9	25.2					
Shygys Kazakhstan	100.0	5.5	21.4	50.6	22.5					
Astana city	100.0	11.6	33.4	44.1	10.9					
Almaty city	100.0	9.4	24.1	53.6	12.9					
Shymkent city	100.0	16.3	24.5	42.2	17.0					

4.4 Distribution of households, where heads are women, by age of the household head

	Total	2018				Total	2019				percent
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older	
Republic of Kazakhstan	100.0	8.8	16.2	50.6	24.4	100.0	7.6	15.0	51.2	26.2	
Abai	100.0	9.2	5.8	47.1	37.9	100.0	4.1	8.6	49.5	37.8	
Akmola	100.0	10.6	16.3	51.6	21.5	100.0	8.7	15.8	50.5	25.0	
Aktobe	100.0	9.5	13.7	46.3	30.5	100.0	8.0	14.6	46.7	30.7	
Almaty	100.0	7.4	17.0	55.4	20.2	100.0	5.8	15.2	58.4	20.6	
Atyrau	100.0	4.2	16.7	60.2	18.9	100.0	4.0	15.7	61.3	19.0	
Batys Kazakhstan	100.0	5.8	16.7	53.4	24.1	100.0	6.2	13.3	54.0	26.5	
Zhambyl	100.0	10.9	18.7	51.4	19.0	100.0	7.9	14.7	54.0	23.4	
Zhetisu	100.0	3.7	13.1	51.0	32.2	100.0	4.3	17.6	49.3	28.8	
Karagandy	100.0	3.9	15.0	51.4	29.7	100.0	3.8	12.3	52.1	31.8	
Kostanai	100.0	6.4	17.6	55.9	20.1	100.0	5.2	19.2	53.5	22.1	
Kyzylorda	100.0	3.6	14.7	71.3	10.4	100.0	3.3	9.8	68.0	18.9	
Mangystau	100.0	21.3	25.7	43.3	9.7	100.0	14.3	26.0	42.1	17.6	
Pavlodar	100.0	6.8	16.7	51.3	25.2	100.0	5.8	17.5	52.3	24.4	
Soltustik Kazakhstan	100.0	5.7	18.5	47.0	28.8	100.0	4.0	14.7	45.2	36.1	
Turkistan	100.0	9.4	9.5	53.5	27.6	100.0	4.7	10.1	60.6	24.6	
Ulytau	100.0	3.3	10.6	61.5	24.6	100.0	2.3	14.8	66.1	16.8	
Shygys Kazakhstan	100.0	2.6	8.7	48.2	40.5	100.0	2.1	7.9	48.5	41.5	
Astana city	100.0	9.8	16.7	53.2	20.3	100.0	9.8	13.4	55.0	21.8	
Almaty city	100.0	7.6	13.4	50.7	28.3	100.0	8.9	11.8	47.9	31.4	
Shymkent city	100.0	22.7	26.8	37.1	13.4	100.0	20.5	23.9	43.2	12.4	

Continuation

	Total	2020				Total	2021				
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older	
Republic of Kazakhstan	100.0	5.7	14.0	48.5	31.8	100.0	6.2	16.1	46.7	31.0	
Abai	100.0	2.1	7.8	47.6	42.5	100.0	1.6	8.2	38.9	51.3	
Akmola	100.0	4.9	13.4	48.3	33.4	100.0	4.3	16.5	48.1	31.1	
Aktobe	100.0	5.4	13.1	50.8	30.7	100.0	8.8	16.5	46.3	28.4	
Almaty	100.0	5.8	11.5	51.7	31.0	100.0	9.1	13.2	47.9	29.8	
Atyrau	100.0	6.4	16.9	58.2	18.5	100.0	8.8	12.6	63.3	15.3	
Batys Kazakhstan	100.0	5.4	12.0	51.8	30.8	100.0	4.9	14.6	51.8	28.7	
Zhambyl	100.0	6.0	13.0	50.1	30.9	100.0	7.2	15.8	45.6	31.4	
Zhetisu	100.0	0.5	10.8	36.6	52.1	100.0	3.0	11.8	38.8	46.4	
Karagandy	100.0	3.3	11.0	47.3	38.4	100.0	3.6	13.1	49.3	34.0	
Kostanai	100.0	3.7	13.8	58.3	24.2	100.0	5.0	18.8	52.4	23.8	
Kyzylorda	100.0	4.9	9.0	55.3	30.8	100.0	1.6	9.8	61.3	27.3	
Mangystau	100.0	13.0	26.7	39.8	20.5	100.0	12.8	28.6	42.8	15.8	
Pavlodar	100.0	5.2	20.4	44.3	30.1	100.0	8.2	20.3	48.3	23.2	
Soltustik Kazakhstan	100.0	3.0	13.1	42.6	41.3	100.0	3.8	15.3	45.2	35.7	
Turkistan	100.0	0.8	7.1	55.7	36.4	100.0	2.1	6.6	47.8	43.5	
Ulytau	100.0	...	14.8	51.9	33.3	100.0	2.3	8.2	53.5	36.0	
Shygys Kazakhstan	100.0	3.4	12.2	41.7	42.7	100.0	4.0	9.7	44.2	42.1	
Astana city	100.0	9.6	12.1	57.8	20.5	100.0	7.8	16.5	50.8	24.9	
Almaty city	100.0	5.8	14.3	49.5	30.4	100.0	3.9	17.4	45.7	33.0	
Shymkent city	100.0	14.0	22.4	39.6	24.0	100.0	12.3	26.4	38.2	23.1	

4.5 Distribution of households income used for consumption, depend on household head gender in 2022

	Population, having income used for consumption		Total population	Household by quintile groups					percent
	higher than subsistence minimum (not poor)	lower than subsistence minimum (poor)		1 group (with lowest income)	2 group	3 group	4 group	5 group (with highest income)	
Total	96.9	3.1	100.0	12.7	14.9	17.7	22.7	31.9	
of them									
households where									
the heads are									
women	53.4	48.1	53.2	46.0	46.8	48.6	53.4	61.5	
men	46.6	51.9	46.8	54.0	53.2	51.4	46.6	38.5	

4.6 Gender and age distribution of population by level of income used for consumption in 2022

	Population, having income used for consumption		Total population	Household by quintile groups					percent
	higher than subsistence minimum (not poor)	lower than subsistence minimum (poor)		1 group (with lowest income)	2 group	3 group	4 group	5 group (with highest income)	
Total population	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
including at the age:									
0-14	27.1	41.9	27.8	39.4	33.5	29.3	22.2	14.7	
15-19	7.7	10.3	7.8	9.6	9.2	8.0	7.4	4.8	
20-24	4.9	4.6	4.9	4.6	5.3	5.0	5.0	4.5	
25-29	5.7	4.8	5.6	5.2	5.8	6.1	5.8	5.3	
30-34	7.1	7.0	7.1	7.3	7.5	7.4	7.1	6.3	
35-39	7.1	7.3	7.1	7.8	7.4	7.2	6.8	6.1	
40-44	6.7	6.3	6.7	6.6	7.0	7.0	6.9	6.0	
45-49	6.2	5.3	6.2	5.1	5.7	6.3	6.6	7.2	
50-54	5.9	3.6	5.7	3.7	4.8	5.6	6.8	7.8	
55-59	6.0	3.0	5.9	3.1	4.0	5.4	7.1	9.6	
60-64	6.0	1.9	5.8	2.8	3.8	5.0	6.7	10.5	
65 and older	9.6	4.0	9.4	4.8	6.0	7.7	11.6	17.2	
Women	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
including at the age:									
0-14	24.2	40.4	25.0	37.9	31.3	27.4	19.2	11.6	
15-19	6.7	10.0	6.9	9.0	8.4	7.3	6.7	3.7	
20-24	4.5	4.2	4.5	4.4	5.2	4.6	4.5	3.9	
25-29	5.2	5.2	5.2	5.2	5.7	5.5	5.1	4.6	
30-34	6.8	7.3	6.8	7.8	7.6	7.3	6.6	5.2	
35-39	7.2	7.9	7.2	8.1	7.9	7.5	6.9	5.8	
40-44	7.1	5.9	7.0	6.6	7.5	7.7	7.4	6.1	
45-49	6.6	5.4	6.5	4.9	5.8	6.8	7.2	7.6	
50-54	6.3	3.5	6.1	3.7	4.7	5.6	7.6	8.6	
55-59	6.5	2.7	6.3	3.2	4.3	5.7	7.4	10.2	
60-64	6.8	2.2	6.6	3.1	4.2	5.2	7.6	11.8	
65 and older	12.1	5.3	11.9	6.1	7.4	9.4	13.8	20.9	
Men	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Continuation

	Population. having income used for consumption		Total population	Household by quintile groups				
	higher than subsistence minimum (not poor)	lower than subsistence minimum (poor)		1 group (with lowest income)	2 group	3 group	4 group	5 group (with highest income)
including at the age:								
0-14	30.5	43.6	31.2	41.1	35.9	31.5	25.9	19.4
15-19	8.7	10.6	8.8	10.3	10.1	8.9	8.2	6.3
20-24	5.3	4.9	5.3	4.7	5.3	5.5	5.5	5.4
25-29	6.2	4.5	6.1	5.1	5.9	6.7	6.7	6.3
30-34	7.5	6.7	7.5	6.8	7.5	7.6	7.6	7.9
35-39	6.9	6.6	6.9	7.5	6.9	6.7	6.8	6.6
40-44	6.3	6.6	6.3	6.7	6.5	6.1	6.3	6.0
45-49	5.8	5.1	5.8	5.3	5.7	5.7	5.9	6.5
50-54	5.4	3.7	5.3	3.8	4.9	5.7	5.8	6.7
55-59	5.5	3.3	5.4	3.0	3.7	5.1	6.9	8.8
60-64	5.0	1.6	4.8	2.5	3.3	4.7	5.7	8.6
65 and older	6.9	2.8	6.6	3.2	4.3	5.8	8.7	11.5

4.7 Daytime distribution of population of the Republic Kazakhstan in 2018*

hours-minutes

	Aged 10 and older					
	Total	By area		By gender		
		city	village	men	women	
Daily time fund	24-00	24-00	24-00	24-00	24-00	24-00
including by occupation:						
Employment and other employment related activities	02-59	03-12	02-42	03-44	02-20	
Production of goods for own use	00-18	00-03	00-38	00-26	00-11	
Unpaid home services for the household and its members	02-27	02-22	02-35	01-09	03-37	
Unpaid services by household members for care	00-30	00-32	00-25	00-16	00-41	
Unpaid volunteer and other unpaid work	00-01	00-01	00-01	00-01	00-01	
Education	00-52	00-49	00-55	00-54	00-49	
Socialization and communication. participation in associations and religious practice	00-50	00-54	00-44	00-52	00-48	
Culture. leisure. media and sporting events	03-13	03-21	03-03	03-45	02-45	
Personal hygiene and personal care	12-50	12-46	12-57	12-53	12-48	

Continuation

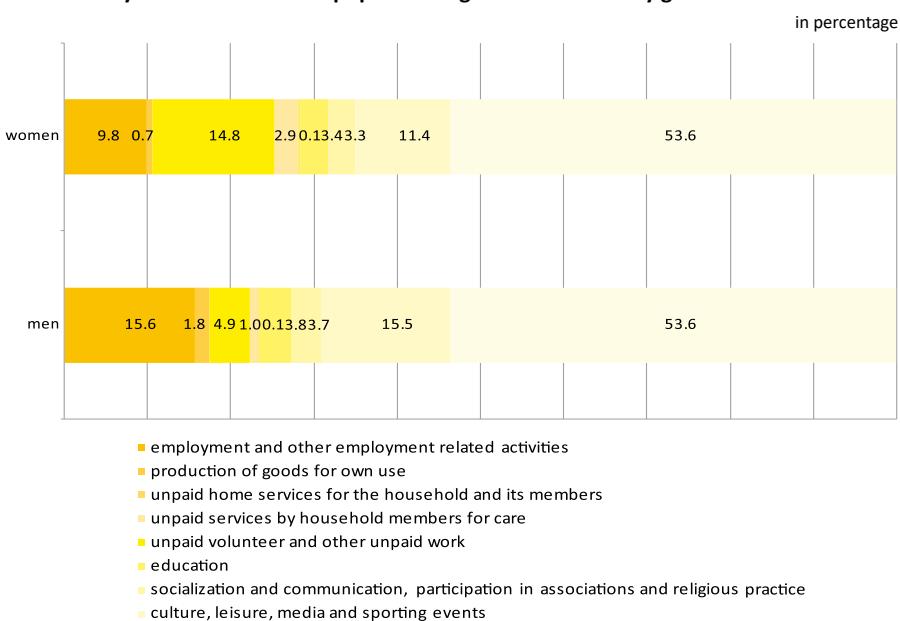
	Aged 15 and older									
	Employed					Unemployed				
	Total	By area		By gender		Total	By area		By gender	
		city	village	men	women		city	village	men	women
Daily time fund	24-00	24-00	24-00	24-00	24-00	24-00	24-00	24-00	24-00	24-00
including by occupation:										
Employment and other employment related activities	05-04	05-18	04-43	05-29	04-34	00-17	00-17	00-17	00-26	00-13
Production of goods for own use	00-21	00-03	00-46	00-29	00-11	00-17	00-04	00-35	00-28	00-11
Unpaid home services for the household and its members	02-16	02-07	02-29	01-09	03-36	03-12	03-10	03-16	01-24	04-05
Unpaid services by household members for care	00-28	00-31	00-23	00-19	00-38	00-37	00-40	00-32	00-10	00-50
Unpaid volunteer and other unpaid work	00-01	00-01	00-01	00-01	00-01	00-01	00-01	00-01	00-02	00-01

Continuation

	Aged 15 and older											
	Employed				Unemployed							
	Total	By area		By gender		Total	By area		By gender			
		city	village	men	women		city	village	men	women		
Education	00-03	00-03	00-03	00-02	00-04	01-11	01-12	01-09	01-46	00-53		
Socialization and communication, participation in associations and religious practice	00-45	00-49	00-40	00-49	00-41	01-01	01-04	00-55	01-07	00-57		
Culture, leisure, media and sporting events	02-43	02-49	02-34	03-16	02-03	03-57	04-09	03-40	04-59	03-27		
Personal hygiene and personal care	12-20	12-20	12-21	12-27	12-12	13-27	13-22	13-34	13-39	13-22		

* According to samplesurvey.

Daytime distribution of population aged 10 and older by gender in 2018



4.8 Number of persons with disabilities of all categories by groups of disability*

as of January 1. 2023. persons

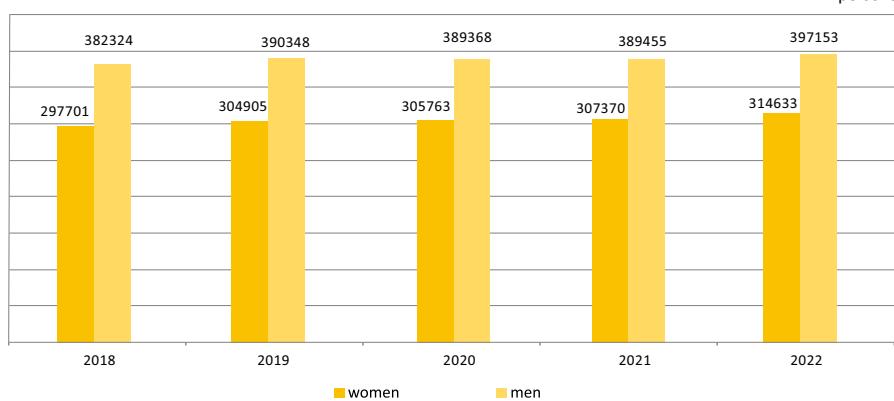
	Total, thousand persons	Of them		Of them			children with disabilities under 16 years total
		women	men	I group	II group	III group	
Republic of Kazakhstan	711 786	314 633	397 153	71 484	271 418	264 624	104 260
Abai	28 948	12 592	16 356	2 984	10 586	12 146	3 232
Akmola	28 618	12 372	16 246	2 976	10 070	10 798	4 774
Aktobe	43 668	18 799	24 869	4 071	17 405	15 437	6 755

Continuation

	Total, thousand persons	Of them		Of them			children with disabilities under 16 years total
		women	men	I group	II group	III group	
Almaty	24 446	11 444	13 002	2 227	9 342	8 730	4 147
Atyrau	30 018	13 282	16 736	2 867	12 718	11 291	3 142
Batys Kazakhstan	45 426	18 754	26 672	4 231	16 985	17 426	6 784
Zhambyl	24 351	10 434	13 917	3 062	9 158	9 166	2 965
Zhetisu	56 106	25 845	30 261	6 401	22 494	22 403	4 808
Karagandy	32 012	13 646	18 366	3 619	10 496	11 928	5 969
Kostanai	28 167	11 779	16 388	3 009	11 068	10 786	3 304
Kyzylorda	30 642	14 267	16 375	2 722	11 924	8 999	6 997
Mangystau	28 246	12 729	15 517	3 781	11 165	9 875	3 425
Pavlodar	25 124	10 760	14 364	2 222	9 620	10 949	2 333
Soltustik Kazakhstan	96 783	42 633	54 150	7 764	35 621	38 569	14 829
Turkistan	56 956	25 942	31 014	5 854	23 709	18 793	8 600
Ulytau	32 182	14 830	17 352	3 595	9 726	10 660	8 201
Shygys Kazakhstan	40 027	18 765	21 262	3 964	15 377	13 163	7 523
Astana city	24 272	10 694	13 578	2 702	9 436	9 466	2 668
Almaty city	24 364	10 549	13 815	2 478	10 249	8 761	2 876
Shymkent city	11 430	4 517	6 913	955	4 269	5 278	928

* According to Ministry of Labour and Social Protection of the Republic of Kazakhstan. Distribution of persons with disabilities by gender

persons



4.9 Minimal pension size*

at the beginning of the year, tengе

	Total. thousand persons	Gender distribution. percent		Average size of monthly pension. tengе ²⁾
		women	men	
2019	2 192.5	70.1	29.9	54 387
2020	2 227.7	69.2	30.8	57 622
2021	2 251.3	68.5	31.5	63 937

Continuation

	Total. thousand persons	Gender distribution. percent		Average size of monthly pension. tenge ²⁾
		women	men	
2022	2 252.7	67.7	32.3	67 432
2023	2 297.4	65.9	34.1	73 902

¹⁾ According to Ministry of Labour and Social Protection of the Republic of Kazakhstan.

²⁾ Without taking in account basic pensions.

4.10 Minimal pension size*

	2019	2020	2021	2022	2022
Total	33 745	36 108	40 441	43 272	48 032

* Here and below according to Ministry of Labour and Social Protection of the Republic of Kazakhstan.

4.11 Governmental childbirth benefit*

	Number of recipients. persons					Average monthly size. tenge				
	2018*	2019*	2020*	2021*	2022*	2018*	2019*	2020*	2021*	2022*
Republic of Kazakhstan	571 584	2 177 176	936 189	990 539	775 388	4 834	12 188	6 602.5	6 736.2	6 712.0
Abai	-	-	-	-	31 542	-	-	-	-	8 054.0
Akmola	12 371	43 607	14 802	13 237	12 883	2 703	11 525	6 099.9	7 018.1	7 233.0
Aktobe	20 082	92 214	33 871	30 607	29 849	2 982	11 999	5 994.2	5 959.6	6 112.0
Almaty	58 768	274 378	95 531	115 051	61 760	3 623	12 152	8 266.0	7 738.9	7 473.0
Atyrau	10 949	39 856	10 516	8 947	7 102	3 934	11 067	6 757.7	6 232.9	6 038.0
Batys Kazakhstan	16 815	58 605	25 382	21 546	17 383	3 585	11 582	6 451.6	6 075.9	5 997.0
Zhambyl	74 517	193 968	69 489	61 411	50 677	2 847	12 613	6 041.7	5 721.3	6 699.0
Zhetisu	-	-	-	-	44 396	-	-	-	-	8 247.0
Karagandy	10 967	61 644	24 643	19 033	12 830	3 607	12 349	6 713.3	6 596.6	6 116.0
Kostanai	14 256	49 491	23 278	22 028	21 693	3 291	10 873	6 682.9	7 773.8	7 499.0
Kyzylorda	39 409	154 103	68 480	72 557	69 628	3 833	13 756	6 870.2	7 039.8	6 852.0
Mangystau	9 761	54 045	22 524	23 116	22 415	4 077	12 583	7 716.5	7 292.0	7 644.0
Pavlodar	6 977	44 017	23 441	22 691	22 295	3 316	11 483	6 848.4	7 898.0	8 110.0
Soltustik Kazakhstan	8 723	24 698	11 418	11 283	9 514	3 014	10 916	6 490.9	6 543.0	6 722.0
Turkistan	195 620	624 305	223 419	237 506	204 984	7 420	11 714	5 567.0	5 112.4	5 628.0
Ulytau	-	-	-	-	3 321	-	-	-	-	6 882.0
Shygys Kazakhstan	31 601	98 290	54 253	53 097	16 959	3 974	11 929	7 952.5	8 423.2	8 078.0
Astana city	4 601	41 988	25 372	24 562	21 209	3 310	12 830	9 009.6	8 447.9	8 495.0
Almaty city	2 781	63 163	30 060	28 046	27 092	4 333	12 535	9 370.0	8 138.6	7 618.0
Shymkent city	53 386	258 804	179 710	225 821	87 856	3 942	12 968	9 015.1	7 276.9	5 921.0

* The methodology for assigning targeted social assistance has been changed.

4.12 Governmental childbirth benefit*

	Number of recipients. persons					Average monthly size. tenge				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	394 786	400 022	430 686	438 362	470 244	121 453	127 513	175 014	147 309	160 590
Abai	-	-	-	-	1 936	-	-	-	-	160 590
Akmola	12 107	12 184	12 430	12 600	13 489	121 453	127 513	175 014	147 309	160 590
Aktobe	19 440	20 288	21 289	22 057	23 088	121 453	127 513	175 014	147 309	160 590
Almaty	50 202	49 686	54 794	54 902	55 318	121 453	127 513	175 014	147 309	160 590
Atyrau	16 708	16 827	18 051	17 853	19 284	121 453	127 513	175 014	147 309	160 590
Batys Kazakhstan	13 127	13 211	22 592	14 084	14 439	121 453	127 513	175 014	147 309	160 590
Zhambyl	26 826	26 483	29 530	29 602	31 243	121 453	127 513	175 014	147 309	160 590
Zhetisu	-	-	-	-	2 618	-	-	-	-	160 590

Continuation

	Number of recipients. persons					Average monthly size. tenge				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Karagandy	22 470	23 370	23 487	23 263	24 447	121 453	127 513	175 014	147 309	160 590
Kostanai	11 413	11 396	11 700	10 800	12 015	121 453	127 513	175 014	147 309	160 590
Kyzylorda	19 030	19 448	21 806	23 270	24 091	121 453	127 513	175 014	147 309	160 590
Mangystau	19 585	20 298	21 898	22 675	24 495	121 453	127 513	175 014	147 309	160 590
Ontustik Kazakhstan	80 248	-	-	-	-	121 453	-	-	-	-
Pavlodar	11 627	11 467	11 854	11 399	12 557	121 453	127 513	175 014	147 309	160 590
Soltustik Kazakhstan	7 213	6 830	6 934	6 402	6 909	121 453	127 513	175 014	147 309	160 590
Turkistan	-	54 330	62 575	64 066	68 359	-	127 513	175 014	147 309	160 590
Ulytau	-	-	-	-	873	-	-	-	-	160 590
Shygys Kazakhstan	21 673	21 657	13 656	22 287	21 618	121 453	127 513	175 014	147 309	160 590
Astana city	29 718	29 387	30 193	30 984	34 665	121 453	127 513	175 014	147 309	160 590
Almaty city	33 399	35 163	36 083	37 533	41 499	121 453	127 513	175 014	147 309	160 590
Shymkent city	-	27 997	31 814	34 585	37 301	-	127 513	175 014	147 309	160 590

4.13 Child care allowance up to 1 year*

	Number of recipients. persons					Amount of allowance. tenge				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
For first child	72 315	70 939	55 201	27 421	13 459	13 853	14 544	16 002	16 802	18 317
For second child	80 849	79 220	60 023	28 637	13 893	16 379	17 196	18 919	19 865	21 656
For third child	63 481	65 900	51 494	23 474	10 761	18 880	19 822	21 808	22 899	24 963
For forth and more child	61 602	66 971	60 340	37 553	20 538	21 405	22 473	24 725	25 962	28 302

* According to Non commercial joint-stock property «State-owned corporation «Government for citizens».

4.14 Number of families having four or more children*

	Number of family having 5 and more children and rearing them up to age of 8. getting pensions					Number of family having four and more children living together. getting special government benefits				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	321 602	318 311	311 358	303 714	300 589	270 861	252 131	392 433	449 359	501 158
Abai	-	-	-	-	8 794	-	-	-	-	1 016
Akmola	13 238	12 737	12 011	11 426	10 861	5 522	5 019	8 339	9 502	10 634
Aktobe	17 879	17 560	16 968	16 434	16 102	10 093	9 374	15 959	19 145	22 246
Almaty	43 056	42 408	41 279	39 902	25 048	31 329	29 041	47 658	55 863	61 511
Atyrau	12 992	13 000	12 882	12 693	12 597	12 623	11 763	18 803	21 745	24 185
Batys Kazakhstan	14 191	13 797	13 188	12 472	12 042	5 133	4 660	7 849	9 479	11 096
Zhambyl	27 222	26 985	26 430	25 833	25 620	24 572	22 713	33 241	37 435	40 949
Zhetisu	-	-	-	-	14 203	-	-	-	-	1 593
Karagandy	18 975	18 438	17 652	16 889	12 463	9 742	8 906	14 451	16 785	18 557
Kostanai	12 960	12 396	11 636	10 890	10 368	3 899	3 496	5 591	6 367	7 129
Kyzylorda	20 251	20 181	19 860	19 757	19 710	19 031	17 561	25 958	29 200	32 104
Mangystau	11 745	12 005	12 033	12 048	12 203	18 002	16 970	26 609	30 287	33 711
Ontustik Kazakhstan	-	-	-	-	94 226	-	-	-	-	-
Pavlodar	11 509	11 058	10 504	9 903	9 492	3 922	3 653	6 435	7 574	8 617
Soltustik Kazakhstan	8 628	8 210	7 728	7 226	6 839	2 451	2 176	3 369	3 739	4 093
Turkistan	62 677	62 999	62 890	62 993	63 523	-	67 243	97 074	105 149	111 403
Ulytau	-	-	-	-	3 860	-	-	-	-	457
Shygys Kazakhstan	17 382	16 980	16 339	15 718	6 745	9 859	9 007	13 466	15 954	17 182

Continuation

	Number of family having 5 and more children and rearing them up to age of 8. getting pensions					Number of family having four and more children living together. getting special government benefits				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Astana city	8 123	8 542	8 777	8 715	9 040	10 190	9 840	16 833	20 562	24 691
Almaty city	8 179	8 180	8 213	7 917	7 964	10 268	9 973	18 196	22 362	26 550
Shymkent city	2 595	12 835	12 968	12 898	13 115	-	20 737	32 602	38 211	43 434

* According to Non commercial joint-stock property «State-owned corporation «Government for citizens».

4.15 Number of state childcare benefits recipients up to 1 year*

	Number of recipients. persons				
	2018	2019	2020	2021	2022
Republic of Kazakhstan	125 752	138 466	120 900	45 629	58 633
Abai	-	-	-	-	140
Akmola	3 569	3 648	3 023	1 330	1 699
Aktobe	3 736	5 576	5 205	2 157	2 527
Almaty	20 540	20 433	17 144	5 767	7 499
Atyrau	3 346	4 573	4 360	2 354	2 606
Batys Kazakhstan	2 906	3 683	3 154	1 292	1 631
Zhambyl	11 076	11 578	9 648	3 421	4 329
Zhetisu	-	-	-	-	297
Karagandy	5 378	6 311	5 645	2 510	2 929
Kostanai	3 136	2 982	2 538	1 173	1 350
Kyzylorda	6 863	7 060	6 257	2 242	2 756
Mangystau	4 731	6 500	6 080	2 963	3 243
Ontustik Kazakhstan	35 925	-	-	-	-
Pavlodar	2 858	2 919	2 578	1 058	1 354
Soltustik Kazakhstan	1 984	1 815	1 543	716	796
Turkistan	-	28 753	25 356	7 625	10 738
Ulytau	-	-	-	-	68
Shygys Kazakhstan	6 118	5 996	5 062	2 001	2 145
Astana city	5 983	7 029	6 159	2 507	3 281
Almaty city	7 604	8 459	7 423	2 922	3 835
Shymkent city	-	11 152	9 725	3 591	5 411

* According to Ministry of Labour and Social Protection of the Republic of Kazakhstan.

4.16 Social benefits for childcare up to 1 year from the State Social Insurance Fund*

	Number of recipients. persons					Average size. tenge				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	220 949	245 225	317 338	385 345	321 845	32 511	30 878	32 055	32 911	38 618
Abai	-	-	-	-	2 332	-	-	-	-	48 812
Akmola	7 443	8 317	9 460	11 025	9 364	27 158	27 817	30 222	32 038	37 333
Aktobe	13 278	13 735	16 320	19 341	16 828	33 526	29 964	30 429	32 135	38 120
Almaty	23 291	27 278	39 123	48 466	35 280	27 753	28 124	29 862	30 787	35 680
Atyrau	11 027	11 311	13 388	15 486	14 029	40 360	34 116	34 158	35 539	41 191
Batys Kazakhstan	8 855	9 135	17 784	12 455	10 398	33 068	29 427	31 563	32 299	38 189
Zhambyl	13 044	14 185	20 302	26 183	20 363	28 019	27 318	28 844	30 726	36 690
Zhetisu	-	-	-	-	2 503	-	-	-	-	40 451
Karagandy	14 697	16 118	10 604	20 477	17 371	33 262	29 914	30 281	33 170	39 611
Kostanai	7 089	8 329	17 935	9 506	8 672	27 619	28 746	31 116	34 153	40 871
Kyzylorda	10 386	11 529	16 356	20 580	17 199	26 957	25 602	27 018	29 171	34 061
Mangystau	12 549	12 595	9 084	19 060	17 908	42 872	34 791	31 778	36 158	44 462

Continuation

	Number of recipients. persons					Average size. tenge				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Pavlodar	7 676	8 272	15 744	10 059	9 081	30 655	30 057	34 313	33 411	38 696
Soltustik Kazakhstan	4 611	4 897	9 351	5 625	4 851	28 976	28 442	31 746	32 556	37 286
Turkistan	20 954	22 484	5 307	55 560	40 375	26 423	25 272	30 478	28 196	32 574
Ulytau	-	-	-	-	689	-	-	-	-	47 056
Shygys Kazakhstan	13 664	15 240	41 718	20 079	15 561	29 767	29 338	26 705	34 397	42 003
Astana city	19 020	21 643	28 451	27 685	25 945	40 012	39 379	41 386	41 097	47 046
Almaty city	20 324	25 086	23 808	33 111	30 864	39 823	39 842	41 151	40 315	45 387
Shymkent city	13 041	15 071	22 603	30 647	23 673	29 379	27 752	28 789	29 782	34 659

* According to Ministry of labour and social protection of the Republic of Kazakhstan on the date of approval of the decision on the appointment of social benefits.

4.17 Social welfare institutions*

as of January 1, 2023

	Health care organization with boarding, total	Number of places, units	Number of inhabitants, person		For aged and persons with disabilities (adults)				For children with disabilities			
			total, unit	number of places, units	number of inhabitants, person		total, unit	number of places, units	number of inhabitants, person		total, unit	number of places, units
					women	men			women	men		
Republic of Kazakhstan	281	33 984	18 680	21 641	95	18 906	7 275	10 359	19	2 125	535	863
Abai	16	1 270	1 574	1 541	3	680	281	377	2	161	49	74
Akmola	16	1 838	632	981	8	1 218	491	701	-	-	-	-
Aktobe	5	942	342	450	2	730	274	335	1	130	41	61
Almaty	7	1 257	427	496	3	833	356	381	1	101	17	45
Atyrau	12	812	422	447	1	150	26	76	2	190	37	55
Batys Kazakhstan	14	1 498	1 168	1 150	10	1 303	463	766	1	70	11	27
Zhambyl	18	1 589	545	971	6	1 050	386	659	1	67	25	33
Zhetisu	15	1 931	481	947	5	977	297	631	1	86	19	36
Karagandy	26	3 581	1 280	1 677	10	2 246	914	1 209	1	250	65	93
Kostanai	21	2 835	1 761	1 758	9	1 728	722	955	2	195	59	89
Kyzylorda	13	1 631	363	742	1	101	43	58	-	-	-	-
Mangystau	7	741	226	273	1	20	-	20	-	-	-	-
Pavlodar	9	2 047	644	1 029	4	976	343	554	1	51	17	32
Soltustik Kazakhstan	10	1 747	637	970	6	1 630	597	907	2	52	25	22
Turkistan	21	1 405	1 787	1 888	3	890	323	520	1	162	26	29
Ulytau	3	281	82	204	1	241	64	161	-	-	-	-
Shygys Kazakhstan	31	3 170	3 008	2 283	14	2 135	916	1 075	1	230	27	60
Astana city	12	1 471	1 233	1 460	3	429	150	249	-	-	-	-
Almaty city	11	2 289	1 020	1 379	4	1 328	510	603	1	150	40	69
Shymkent city	14	1 649	1 048	995	1	241	119	122	1	230	77	138

* Social medical facilities for continual and temporary inhabitation of elderly and disabled person under inpatient treatment, home service of lonely elderly person and persons with disabilities.

5. Health care

The section contains data on maternal and child health, the health status of pregnant women, preventative care as well as the data that on the morbidity of men and women with tuberculosis, anemia, cancer including breast cancer, drug dependence and mental disorders, genderually transmitted diseases.

The section uses the data of the Ministry of Health of the Republic of Kazakhstan.

The percentage of women using contraceptives- the ratio of the number of women of reproductive age (15-49 years) using contraceptives to the average annual number of women in reproductive age.

Abortions (per 1,000 women) - the ratio of the number of surgical and non-surgical interventions for the purpose of termination of pregnancy (including mini-abortions) to the number of women of reproductive age per 1,000 women.

The number of recorded HIV infection - the number of cases as first reported in the current period and previously known.

The cancer morbidity (per 100000 persons) - the ratio of the number of patients with first diagnosis in a given year to the average population per 100000 persons.

5.1 Public health organization*

	Hospital					Out-patient polyclinics					units
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Republic of Kazakhstan	788	747	773	773	818	3 237	3 204	3 169	3 296	3 345	
Abai	-	-	-	-	30	-	-	-	-	47	
Akmola	30	27	29	32	32	125	114	114	130	315	
Aktobe	46	44	44	44	42	213	210	216	235	232	
Almaty	83	79	82	87	44	327	326	329	354	197	
Atyrau	28	27	29	28	32	115	106	112	121	123	
Batys Kazakhstan	29	29	29	30	30	113	115	117	119	129	
Zhambyl	48	47	47	49	52	198	198	214	212	203	
Zhetisu	-	-	-	-	36	-	-	-	-	136	
Karagandy	76	72	75	72	61	234	225	228	242	208	
Kostanai	46	39	42	43	43	147	142	143	146	141	
Kyzylorda	47	36	33	34	33	134	136	139	145	142	
Mangystau	28	26	31	18	35	65	76	84	88	89	
Pavlodar	36	34	36	37	38	158	149	165	164	169	
Soltustik Kazakhstan	24	22	24	24	24	156	154	157	154	274	
Turkistan	40	39	43	43	47	252	259	261	271	35	
Ulytau	-	-	-	-	11	-	-	-	-	153	
Shygys Kazakhstan	80	62	61	63	31	324	317	313	310	162	
Astana city	34	36	37	38	32	159	166	161	165	165	
Almaty city	87	92	91	87	77	462	455	368	385	369	
Shymkent city	26	36	40	44	88	55	53	48	55	56	

Continuation

	Sanatorium and epidemiological organizations				
	2018	2019	2020	2021	2022
Republic of Kazakhstan	396	383	379	360	315
Abai	-	-	-	-	-
Akmola	-	-	-	-	-
Aktobe	28	28	28	28	28
Almaty	-	-	-	-	-
Atyrau	18	19	18	19	19

Continuation

	Sanatorium and epidemiological organizations				
	2018	2019	2020	2021	2022
Batys Kazakhstan	29	29	29	29	30
Zhambyl	23	23	23	23	24
Zhetisu	-	-	-	-	-
Karagandy	38	38	38	38	38
Kostanai	39	38	38	38	38
Kyzylorda	11	-	19	13	13
Mangystau	17	16	16	16	16
Pavlodar	26	26	26	14	-
Soltustik Kazakhstan	28	28	28	29	14
Turkistan	34	34	17	17	29
Ulytau	-	-	-	-	-
Shygys Kazakhstan	77	76	75	75	-
Astana city	8	8	4	4	45
Almaty city	12	12	12	10	4
Shymkent city	8	8	8	7	10

*Here and below according to the reports of the Ministry of healthcare of the Republic of Kazakhstan.

5.2 Provision of obstetrical-gynecological assistance for population*

	Obstetric-gynecologic care centers					For 1000 born alive and dead provision of									
						obstetrician-gynaecologist					beds for pregnant, women in childbirth and post partum women (including pathologic pregnancy)				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	949	989	1 057	1 086	1 082	12.1	12.7	12.5	11.8	12.9	20.9	20.8	19.1	18.0	19.8
Abai	-	-	-	-	40	-	-	-	-	18.2	-	-	-	-	23.6
Akmola	79	54	54	50	56	12.7	11.5	9.6	10.2	10.8	25.8	25.3	27.7	22.7	24.9
Aktobe	49	47	50	49	59	12.7	13.2	13.0	12.1	14.0	18.3	17.6	16.7	15.7	17.6
Almaty	121	120	134	139	92	7.5	8.7	6.8	7.9	8.6	21.7	22.2	19.5	19.9	22.0
Atyrau	27	27	28	36	35	7.8	7.8	8.2	8.0	8.5	20.7	20.9	19.7	19.4	20.9
Batys Kazakhstan	53	57	56	63	62	9.0	9.2	9.0	9.2	10.0	22.1	21.4	19.1	18.0	20.2
Zhambyl	55	40	50	72	45	9.4	10.1	7.5	8.7	9.9	21.8	21.3	18.5	18.3	21.4
Zhetisu	-	-	-	-	46	-	-	-	-	7.0	-	-	-	-	24.7
Karagandy	89	74	74	73	64	14.7	15.0	14.8	13.9	17.7	29.3	29.0	34.6	26.3	28.8
Kostanai	43	41	48	53	55	12.6	14.4	14.0	13.5	14.9	35.8	35.1	29.4	30.8	33.3
Kyzylorda	17	51	67	68	80	10.2	10.9	9.2	8.3	9.7	20.7	20.5	17.5	16.6	18.6
Mangystau	55	58	60	60	62	8.3	9.3	8.8	8.5	9.0	17.6	16.8	15.7	14.8	15.9
Pavlodar	29	27	29	27	23	16.8	18.6	17.7	18.2	18.5	23.3	23.0	20.9	18.8	22.4
Soltustik Kazakhstan	20	20	22	23	23	15.6	16.2	14.8	17.6	16.7	37.0	38.9	30.2	32.6	39.1
Turkistan	113	139	139	143	138	6.7	7.5	6.8	6.7	7.3	18.7	19.6	17.8	16.8	18.7
Ulytau	-	-	-	-	15	-	-	-	-	8.8	-	-	-	-	21.5
Shygys Kazakhstan	75	73	73	75	37	15.0	16.4	16.4	16.8	18.0	24.0	23.4	22.1	21.8	25.1
Astana city	26	26	23	27	23	17.0	19.1	21.1	19.7	20.2	12.5	13.4	15.8	14.5	14.2
Almaty city	67	93	98	69	75	19.5	20.0	27.3	19.5	19.9	19.4	20.1	19.7	15.6	17.7
Shymkent city	31	42	52	59	52	14.4	11.0	10.0	10.0	12.0	15.6	13.8	12.1	11.5	11.5

5.3 Medical condition of pregnant, women in child birth, and newborns (diseases, complicated pregnancy and childbirth)*

	2018	2019	2020	2021	2022
Number of post partum women, thousand	403.5	409.1	432.8	455.4	419.6
including:					
timely delivery	360.8	364.6	387.3	407.1	374.0
preterm delivery	24.8	25.3	26.2	28.2	25.2
postmature birth	0.3	0.2	0.4	0.5	0.5
spontaneous abortions and abortions by medical readings	17.6	19.0	18.9	19.5	19.9
post partum women suffered from (in percentage):					
anemia	31.4	26.5	27.1	26.7	26.5
circulatory diseases	5.6	5.1	1.4	1.0	1.2
diabetes	0.5	0.7	0.5	0.6	0.9
oedema, proteinuria and hypertensive condition	4.1	3.6	3.3	3.4	3.8
diseases of the genitourinary system	8.7	7.1	6.6	6.9	7.5
venous complications in pregnancy	...	...	4.5	5.2	5.9
For 1000 childbirths - births complicated:					
venous complications	5.4	8.3	6.1	7.8	8.8
bleeding in post-natal period	13.4	16.2	14.8	10.7	10.9
childbirth anomalies	43.2	41.7	14.1	13.9	32.1
Children born ill or got ill (with body weight 1000 g. and more) - total	44 076	43 755	50 937	54 403	55 888
In percentage of total number born	11.1	11.0	11.9	12.2	13.6
Prematurely-born child - total	16 693	17 607	17 201	20 096	17 792
In percentage of total number born	4.2	4.9	4.0	4.5	4.3

5.4 Prenatal care under maternity welfare centre*

	Number of the pregnant under maternity welfare centre, total, persons					Women with pregnancy period within 12 weeks, in percentage				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	398 232	414 699	435 458	425 367	407 125	84.9	87.4	83.9	86.4	89.6
Abai	-	-	-	-	10 350	-	-	-	-	92.9
Akmola	11 510	11 844	11 934	11 540	11 037	89.1	91.2	88.6	91.8	92.8
Aktobe	19 448	20 371	21 375	20 295	19 852	83.8	85.8	81.4	86.0	88.4
Almaty	42 791	44 816	48 846	47 127	30 452	80.7	84.3	76.4	80.0	85.8
Atyrau	17 279	18 186	18 574	17 743	17 831	85.4	87.6	81.4	83.6	86.4
Batys Kazakhstan	12 965	12 855	13 602	12 594	12 779	88.7	92.3	91.4	94.5	95.5
Zhambyl	23 797	24 896	27 267	25 933	25 089	88.0	90.6	86.7	89.7	94.0
Zhetisu	-	-	-	-	13 365	-	-	-	-	85.0
Karagandy	24 575	24 870	25 458	24 999	18 631	82.3	86.2	83.7	86.3	87.2
Kostanai	11 603	11 621	11 475	10 885	10 130	86.3	88.5	86.0	87.2	90.8
Kyzylorda	18 779	20 647	23 244	22 208	20 729	91.8	92.3	91.8	93.7	92.9
Mangystau	20 037	21 289	22 165	21 811	21 014	87.6	87.0	83.0	84.2	84.7
Pavlodar	11 755	11 885	11 799	11 553	10 640	84.2	86.8	85.3	87.5	89.2
Soltustik Kazakhstan	6 979	6 959	6 811	6 533	6 104	87.2	88.6	87.2	89.7	92.1
Turkistan	52 478	56 680	65 014	61 734	58 923	83.1	85.2	80.6	83.3	89.7
Ulytau	-	-	-	-	5 033	-	-	-	-	87.2
Shygys Kazakhstan	21 167	21 645	22 333	21 631	9 604	88.4	89.0	86.3	87.1	90.8
Astana city	30 110	29 896	27 829	29 686	30 256	85.7	89.6	90.0	91.8	93.3
Almaty city	44 910	45 872	44 814	45 527	43 293	81.3	85.7	82.0	84.7	86.0
Shymkent city	28 049	30 367	32 819	33 568	32 013	86.9	88.0	86.2	88.6	92.8

Continuation

	Postnatal women examined by the rapeutist, in percentage				
	2018	2019	2020	2021	2022
Republic of Kazakhstan	98.9	98.1	98.0	97.7	98.5
Abai	-	-	-	-	99.9
Akmola	99.6	98.7	98.2	96.1	95.8
Aktobe	100.0	100.0	99.7	99.8	99.9
Almaty	100.0	100.0	99.8	99.4	99.3
Atyrau	98.7	97.6	98.0	98.1	98.0
Batys Kazakhstan	99.9	99.6	99.9	99.9	100.0
Zhambyl	99.0	98.3	98.1	97.3	98.1
Zhetisu	-	-	-	-	96.5
Karagandy	98.6	98.9	98.2	97.8	98.6
Kostanai	91.6	83.3	84.7	86.5	95.5
Kyzylorda	99.4	97.1	96.7	96.7	98.2
Mangystau	99.0	98.7	97.8	96.4	99.0
Pavlodar	98.7	95.3	94.7	97.5	98.7
Soltustik Kazakhstan	94.8	94.1	96.3	95.2	98.1
Turkistan	100.0	100.0	100.0	100.0	99.9
Ulytau	-	-	-	-	98.3
Shygys Kazakhstan	99.0	98.6	97.6	97.8	99.6
Astana city	95.5	94.1	94.6	92.5	93.0
Almaty city	99.2	98.6	98.4	97.4	98.5
Shymkent city	100.0	100.0	100.0	100.0	100.9

5.5 Share of complications during pregnancy*

	Oedema, proteinuria and hypertensive condition					Diseases of the circulatory system and blood vessels				Anemia					
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	4.1	3.2	2.8	3.1	3.4	5.6	4.5	1.2	0.9	1.0	31.4	26.5	23.6	24.4	23.3
Abai	-	-	-	-	9.0	-	-	-	-	7.2	-	-	-	-	42.9
Akmola	4.5	3.4	2.6	3.7	4.7	5.3	4.8	1.3	0.8	1.0	28.8	29.8	23.3	23.8	27.4
Aktobe	2.2	2.1	1.7	1.7	1.7	2.6	3.4	1.2	1.1	1.0	26.7	27.9	23.1	23.2	23.6
Almaty	3.1	2.1	1.5	1.5	1.9	5.1	4.6	0.5	0.6	0.5	29.2	24.7	20.6	21.9	17.3
Atyrau	2.9	3.1	2.5	2.9	3.0	3.2	2.8	0.4	0.3	0.3	26.8	29.0	22.1	19.8	19.0
Batys Kazakhstan	4.8	3.5	3.9	4.9	5.1	4.0	3.1	2.6	1.2	0.9	28.7	21.6	21.1	26.5	24.9
Zhambyl	3.3	2.5	2.5	2.6	2.7	1.2	2.2	0.7	0.5	0.6	25.1	23.4	19.0	17.2	16.5
Zhetisu	-	-	-	-	1.5	-	-	-	-	0.9	-	-	-	-	22.9
Karagandy	3.1	2.4	2.6	3.1	3.8	4.8	1.3	1.5	1.4	1.1	22.2	23.0	20.0	19.1	17.3
Kostanai	6.5	5.2	4.9	5.1	4.2	3.0	2.3	0.8	1.1	0.8	25.1	25.4	25.5	26.9	23.8
Kyzylorda	5.4	2.7	2.4	2.4	2.7	6.5	0.4	0.3	0.4	0.3	59.1	40.0	37.4	38.4	27.7
Mangystau	4.7	4.0	3.8	4.9	5.7	4.1	3.1	0.4	0.6	0.5	33.5	25.8	18.6	20.5	19.7
Pavlodar	4.8	4.2	5.4	5.6	6.6	9.9	6.5	0.9	0.9	1.0	44.5	41.3	42.1	39.2	40.1
Soltustik Kazakhstan	14.1	14.0	12.4	9.3	8.8	9.8	10.7	2.3	1.6	2.9	46.7	48.4	49.5	40.8	37.2
Turkistan	2.5	1.8	1.6	1.6	1.7	6.3	5.3	2.0	0.7	0.7	35.3	30.7	25.7	26.3	25.3
Ulytau	-	-	-	-	3.4	-	-	-	-	1.7	-	-	-	-	19.8
Shygys Kazakhstan	4.9	3.7	4.7	6.2	4.4	8.2	7.1	2.5	3.1	2.3	33.0	35.8	31.2	35.2	27.1
Astana city	5.1	5.3	3.4	3.7	4.6	10.5	9.7	1.6	0.9	1.1	28.6	33.3	24.0	25.6	28.2
Almaty city	3.4	2.9	2.1	2.5	2.3	4.5	2.8	0.8	0.7	0.8	22.2	18.7	15.9	19.0	16.8
Shymkent city	3.8	3.5	2.7	3.1	3.0	7.8	7.4	1.0	1.2	1.1	28.4	24.7	18.8	20.7	20.8

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

5.6 Number of childbirths in medical institutions and home birth*

	Number of childbirths, total					Home birth without further hospitalization					
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Republic of Kazakhstan	398 641	398 679	425 326	448 041	410 336	10	33	45	23	16	
Abai	-	-	-	-	10 309	-	-	-	-	-	
Akmola	11 183	11 166	11 667	12 237	11 250	-	-	-	-	1	-
Aktobe	19 624	20 430	21 273	22 250	20 373	-	-	-	-	-	
Almaty	40 602	40 909	46 185	46 335	28 446	-	18	-	-	-	
Atyrau	16 799	16 716	17 693	18 160	16 992	-	-	-	-	-	
Batys Kazakhstan	13 122	13 092	13 614	14 325	12 573	-	-	-	-	-	
Zhambyl	25 087	25 308	27 580	30 010	25 441	-	-	-	-	-	
Zhetisu	-	-	-	-	13 020	-	-	-	-	-	
Karagandy	22 949	22 813	23 200	23 732	17 917	6	12	6	-	9	
Kostanai	11 563	11 368	11 634	11 087	10 363	-	2	1	-	-	
Kyzylorda	18 691	18 850	21 369	23 402	20 446	-	-	-	8	1	
Mangystau	19 988	20 346	21 686	23 099	21 425	-	-	-	-	-	
Pavlodar	11 726	11 363	11 659	11 473	10 696	-	-	-	4	2	
Soltustik Kazakhstan	6 745	6 420	6 489	6 029	5 565	-	-	1	-	-	
Turkistan	58 539	55 133	60 962	65 051	57 952	-	-	-	1	-	
Ulytau	-	-	-	-	3 961	-	-	-	-	-	
Shygys Kazakhstan	21 473	21 402	22 169	22 451	9 861	1	-	-	-	-	
Astana city	31 720	31 281	31 004	33 259	33 137	2	1	7	-	1	
Almaty city	48 426	45 128	47 315	51 677	49 652	1	-	7	1	3	
Shymkent city	20 404	26 954	29 827	33 464	30 957	-	-	23	8	-	

Continuation

	Of the total number of delivered births by adolescent girls aged 15-18 years				
	2018	2019	2020	2021	2022
Republic of Kazakhstan	3 482	3 602	5 219	5 774	5 180
Abai	-	-	-	-	39
Akmola	99	101	191	187	165
Aktobe	47	44	182	188	181
Almaty	688	694	729	756	479
Atyrau	113	87	208	254	201
Batys Kazakhstan	45	40	145	162	77
Zhambyl	307	255	530	600	576
Zhetisu	-	-	-	-	215
Karagandy	218	303	270	325	236
Kostanai	150	104	242	218	181
Kyzylorda	143	143	207	254	70
Mangystau	129	333	357	407	336
Pavlodar	53	50	173	171	156
Soltustik Kazakhstan	146	130	131	192	121
Turkistan	568	668	1 060	751	971
Ulytau	-	-	-	-	70
Shygys Kazakhstan	300	275	298	299	134
Astana city	196	108	52	238	216
Almaty city	190	135	102	369	400
Shymkent city	69	132	342	403	356

5.7 Incidence of diseases of the genitourinary system affecting reproductive health in persons aged 18 years and older

Names of classes and individual diseases	Registered diseases in the reporting year				Consists of follow-up at the end of the reporting year	
	men	women	of these with a diagnosis established for the first time in my life		men	women
			men	women		
Diseases of the genitourinary system, total	261 867	830 935	118 063	379 839	39 124	248 852
of them:						
glomerular disorders	2 166	2 300	379	408	1 498	1 404
renal failure	8 942	8 538	1 840	1 882	6 087	5 467
renal tubulointerstitial diseases	92 264	219 407	33 279	75 739	13 881	54 030
of them:						
kidney and ureter stones	10 714	12 138	4 477	4 876	1 217	1 595
prostate diseases	54 976	-	19 930	-	5 664	-
male infertility	1 660	-	764	-	134	-
salpingitis, oophoritis	-	48 691	-	24 629	-	7 729
cervical erosion and ectropion	-	53 762	-	23 090	-	27 224
menstrual-ovarian disorder cycle	-	16 292	-	10 106	-	1 415
menopausal disorders and after menopause	-	14 803	-	6 951	-	715
female infertility	-	25 034	-	8 586	-	17 730

5.8 Incidence of diseases of the genitourinary system affecting reproductive health in persons aged 14-28 years

Names of classes and individual diseases	Registered diseases in the reporting year				Consists of follow-up at the end of the reporting year	
	men	women	of these with a diagnosis established for the first time in my life		men	women
			men	women		
Diseases of the genitourinary system, total	49 569	148 116	25 460	81 381	6 438	22 881
of them:						
glomerular disorders	923	639	141	124	610	442
renal failure	626	606	153	136	364	339
renal tubulointerstitial diseases	20 259	45 043	8 815	20 083	3 514	9 397
of them:						
kidney and ureter stones	963	1 066	538	536	109	108
prostate diseases	3 029	-	1 503	-	124	-
male infertility	233	-	126	-	23	-
salpingitis, oophoritis	-	10 217	-	6 185	-	1 115
cervical erosion and ectropion	-	12 752	-	6 921	-	3 582
menstrual-ovarian disorder cycle	-	6 913	-	4 789	-	465
menopausal disorders and after menopause	-	504	-	437	-	84
female infertility	-	3 885	-	1 724	-	2 148

5.9 Incidence of diseases of the genitourinary system affecting reproductive health in persons aged 60 years and older

Names of classes and individual diseases	Registered diseases in the reporting year					Consists of follow-up at the end of the reporting year	
	men	women	of these with a diagnosis established for the first time in my life			men	women
			men	women			
Diseases of the genitourinary system, total	78 359	169 049	27 970	63 474	14 339	54 088	
of them:							
glomerular disorders	367	460	41	68	197	226	
renal failure	3 239	3 752	710	821	2 329	2 316	
renal tubulointerstitial diseases	20 812	46 515	6 164	11 976	3 636	10 216	
of them:							
kidney and ureter stones	3 104	4 180	1 104	1 427	387	564	
prostate diseases	28 455	-	8 467	-	3 924	-	
male infertility	6	-	4	-	2	-	
salpingitis, oophoritis	-	1 331	-	662	-	121	
cervical erosion and ectropion	-	1 122	-	344	-	549	
menstrual-ovarian disorder cycle	-	36	-	22	-	-	
menopausal disorders and after menopause	-	3 593	-	1 443	-	75	
female infertility	-	50	-	22	-	31	

5.10 Abortions in age groups*

	Number of abortions, thousands					Per 1000 women at the age of 15-49				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Total										
including:	78.5	76.3	71.5	71.4	71.4	17.3	16.8	15.7	15.7	15.5
under 15	0.027	0.021	0.012	0.015	0.009	0.006	0.005	0.003	0.003	0.002
15 – 18	1.2	1.2	1.1	1.1	1.1	0.3	0.3	0.2	0.2	0.2
19 – 34	36.4	35.4	46.3	46.3	45.5	8.0	7.8	10.2	10.2	9.9
35 and older ²⁾	40.9	39.7	24.0	24.0	24.8	9.0	8.8	5.3	5.3	5.4

¹⁾ 19-29 years.

²⁾ 30 years and older.

5.11 Abortions by region*

	Number of abortions in thousands					Per 1000 women aged 15-49				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	78.5	76.3	71.5	71.4	71.4	17.3	16.8	15.7	15.7	15.5
Abai	-	-	-	-	2.8	-	-	-	-	21.0
Akmola	3.4	3.1	3.0	2.8	2.7	19.2	18.0	16.9	16.3	14.9
Aktobe	2.9	3.3	2.8	2.8	3.1	13.2	15.1	12.8	12.9	14.6
Almaty	6.2	6.6	6.2	6.7	5.1	12.8	13.8	13.0	14.2	15.1
Atyrau	2.2	2.2	1.9	2.0	2.0	14.7	14.4	12.7	12.7	12.5
Batys Kazakhstan	2.9	3.0	2.6	3.4	3.6	18.1	18.9	16.7	22.4	23.0
Zhambyl	5.0	4.8	4.5	4.5	4.9	19.4	18.7	17.6	17.6	18.0
Zhetisu	-	-	-	-	2.3	-	-	-	-	14.7
Karagandy	7.8	7.3	6.6	6.4	5.2	22.9	21.6	19.8	19.3	19.6
Kostanai	4.3	3.9	3.8	3.3	2.8	19.9	18.3	17.9	15.9	15.0

Continuation

	Number of abortions in thousands					Per 1000 women aged 15-49				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Kyzylorda	2.5	2.2	2.5	2.6	2.6	13.3	12.0	13.2	13.7	14.1
Mangystau	3.5	2.8	3.7	3.3	2.9	21.7	17.2	22.0	19.5	16.8
Pavlodar	4.3	4.3	3.9	3.3	3.3	23.0	23.4	21.8	18.4	18.8
Soltustik Kazakhstan	3.4	3.3	2.9	2.5	2.6	27.0	26.0	23.5	21.1	21.9
Turkistan	5.9	6.3	7.0	6.5	6.4	13.4	14.4	15.7	14.6	14.1
Ulytau	-	-	-	-	1.0	-	-	-	-	20.5
Shygys Kazakhstan	6.6	6.5	6.6	6.4	3.3	20.2	20.1	20.8	20.5	20.4
Astana city	7.5	7.2	5.5	5.8	5.7	25.1	23.5	17.4	18.0	15.7
Almaty city	8.3	7.7	6.4	7.0	6.7	15.2	13.8	11.2	11.9	11.7
Shymkent city	1.8	1.8	1.9	2.3	2.5	6.9	6.8	7.0	8.3	8.5

5.12 Usage of contraceptives*

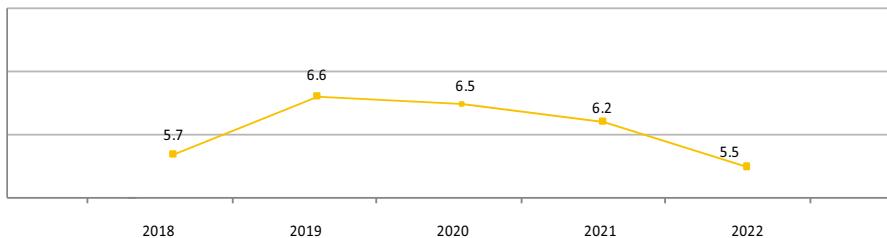
	thousand persons				
	2018	2019	2020	2021	2022
Number of women using contraceptives	1 784.0	1 721.9	1 789.0	1 610.9	1 771.5
percent of woman at reproductive age	39.3	37.9	39.4	35.4	38.5
of them types of contraception					
condoms	451.7	420.9	477.1	490.6	557.7
pills	321.7	291.5	276.5	241.1	246.6
injections	4.9	4.4	4.8	4.3	5.4
IUD	820.8	826.8	869.8	689.2	779.7

5.13 Usage of contraceptives as of the end of 2022

	Number of women using contraceptives		Including types of contraception			
	total	percent of woman at reproductive age	condoms	pills	injections	IUD
Republic of Kazakhstan	1 771 468	38.5	557 662	246 603	5 388	779 696
Abai	83 477	63.4	37 614	4 591	225	35 350
Akmola	48 801	27.4	19 226	5 786	32	17 122
Aktobe	114 182	53.4	18 602	12 991	110	63 899
Almaty	152 247	44.6	49 788	16 607	690	73 655
Atyrau	17 773	11.2	3 479	2 558	29	10 102
Batys Kazakhstan	53 057	34.1	15 317	8 736	18	22 303
Zhambyl	96 078	35.4	12 811	5 672	311	69 296
Zhetisu	75 262	49.1	15 158	4 025	105	48 264
Karagandy	102 396	38.6	39 879	28 544	13	26 502
Kostanai	69 593	36.6	33 006	18 867	16	10 729
Kyzylorda	95 602	52.0	19 754	3 160	316	62 416
Mangystau	26 357	15.1	3 683	2 675	66	16 703
Pavlodar	70 353	40.8	24 878	23 008	40	13 738
Soltustik Kazakhstan	38 704	32.6	14 596	8 473	10	15 276
Turkistan	148 871	32.6	22 579	9 293	1 035	106 936
Ulytau	11 017	22.4	1 933	2 205	112	6 296
Shygys Kazakhstan	87 152	54.5	37 627	23 122	93	19 770
Astana city	194 471	53.3	99 752	11 696	385	55 120
Almaty city	177 900	31.0	67 155	50 150	1 429	35 584
Shymkent city	108 175	37.5	20 825	4 444	353	70 635

Women using hormonal contraception*

per reproductive age women



5.14 Household expenditure for health services*

in average per person, tenge in a year

	2018	2019	2020	2021	2022
Total	10 542	11 180	9 542	11 604	12 587

* On data of sample households' survey.

5.15 Average prices for special health care services

tenge

	2018	2019	2020	2021	2022
Initial consultation, 1 visit	2 491	2 761	3 185	3 622	4 468
Diagnostic ultrasound ¹⁾	2 909	3 143	3 589	4 113	4 887
General blood test, 1 analysis	896	930	1 235	1 248	1 619
Services of dentist (extraction of 1 tooth)	3 466	3 672	4 081	...	...
Common massage, 1 procedure ²⁾	944	1 024	1 414	...	...
Health resort, 1 bed-day	9 931	10 514	11 151	15 875	15 078

¹⁾ Abdominal ultrasonography.

²⁾ Massage of shoulders and cervical muscle (1 procedure).

5.16 Vaccination coverage of children*

	2018	2019	2020	2021	2022
BCG	95.0	96.6	97.9	96.1	93.4
DPT	98.3	97.4	88.3	95.3	98.6
Poliomyelitis	95.5	97.4	88.3	95.2	98.6
MRP	99.5	99.2	92.9	97.4	100.2

* According to the Committee for public Health protection the Ministry of Healthcare of the Republic of Kazakhstan.

BCG - TB (vaccination at the site);

DPT - diphtheria, tetanus and pertussis;

OPV-3 - poliomyelitis;

MRP- measles rubeola and parotitis.

5.17 Results of children preventive examinations at the age of 0-14

	2018	2019	2020	2021	2022
For 1 000 examined children it is revealed:					
hearing acuity decrement	1.4	1.4	1.2	1.2	1.3
visual acuity decrement	16.0	14.6	12.8	12.5	12.6
scoliosis	2.0	1.9	1.6	1.6	1.6
postural disorder	2.2	2.4	1.9	2.0	1.8

5.18 Results of children preventive examinations at the age of 0-14

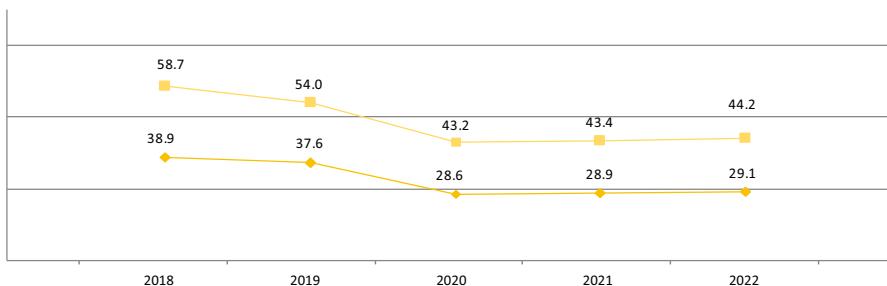
	For 1000 examined children it is revealed										
	hearing acuity decrement					visual acuity decrement					
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Republic of Kazakhstan	1.4	1.4	1.2	1.2	1.3	16.0	14.6	12.8	12.5	12.6	
Abai	-	-	-	-	0.8	-	-	-	-	-	11.9
Akmola	0.8	0.7	0.5	0.5	0.7	6.1	5.5	4.4	5.5	5.1	
Aktobe	1.9	1.0	1.0	0.6	1.9	14.5	9.4	19.7	19.0	15.9	
Almaty	0.9	0.9	0.8	0.9	0.5	7.3	7.2	6.6	5.9	5.1	
Atyrau	1.7	1.6	1.4	2.2	0.9	14.3	14.5	13.2	19.0	20.9	
Batys Kazakhstan	2.3	1.7	1.6	1.9	2.1	30.5	29.0	18.4	20.5	20.6	
Zhambyl	0.8	0.3	0.5	0.3	0.4	3.8	2.4	1.7	1.6	2.3	
Zhetisu	-	-	-	-	1.1	-	-	-	-	-	8.8
Karagandy	3.5	3.5	4.1	4.0	3.9	36.8	35.3	37.0	34.8	29.9	
Kostanai	0.6	1.8	0.5	0.3	0.7	20.2	19.2	10.0	8.9	10.3	
Kyzylorda	2.6	3.8	2.7	2.5	2.8	35.5	39.5	26.3	16.7	19.5	
Mangystau	3.6	3.7	2.6	2.0	1.0	22.0	19.9	21.6	20.6	11.8	
Pavlodar	2.3	1.1	0.5	0.9	1.1	24.9	23.7	13.6	13.3	14.3	
Soltustik Kazakhstan	0.5	0.5	0.9	0.8	1.2	12.5	12.3	25.6	10.4	23.0	
Turkistan	0.9	0.9	0.8	0.8	1.0	5.3	4.7	3.7	3.7	3.8	
Ulytau	-	-	-	-	1.2	-	-	-	-	-	7.7
Shygys Kazakhstan	0.9	0.8	0.8	0.9	3.6	11.7	10.3	11.6	12.6	16.2	
Astana city	0.4	0.4	0.2	0.8	0.8	43.0	34.3	33.7	31.0	39.9	
Almaty city	0.7	0.8	0.5	0.7	0.8	13.5	11.1	11.0	13.9	14.2	
Shymkent city	2.3	2.2	2.9	2.2	1.9	11.7	9.6	11.5	9.9	8.0	

Continuation

	For 1000 examined children it is revealed										
	scoliosis					postural disorder					
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022	
Republic of Kazakhstan	2.0	1.9	1.6	1.6	1.6	2.2	2.4	1.9	2.0	1.8	
Abai	-	-	-	-	6.1	-	-	-	-	-	2.3
Akmola	1.9	1.7	1.4	1.3	1.1	1.9	1.9	1.5	1.8	1.6	
Aktobe	1.3	1.1	1.0	1.1	0.6	2.6	1.8	1.6	1.6	1.5	
Almaty	1.1	1.1	1.2	1.3	1.1	3.0	3.4	1.9	2.1	1.7	
Atyrau	0.7	0.7	0.9	1.8	1.0	0.6	0.7	0.7	1.6	0.7	
Batys Kazakhstan	1.8	2.3	1.5	1.9	1.8	1.9	1.9	1.5	1.8	2.6	
Zhambyl	0.8	0.5	0.4	0.3	0.5	0.2	0.6	0.3	0.4	0.6	
Zhetisu	-	-	-	-	0.6	-	-	-	-	-	1.5
Karagandy	2.7	2.7	3.8	3.2	2.8	3.5	3.4	4.9	4.6	4.1	
Kostanai	3.4	5.6	2.2	1.8	1.7	3.2	4.6	2.7	2.6	2.0	
Kyzylorda	0.7	0.5	0.4	0.4	0.4	0.7	0.6	0.5	0.5	0.6	
Mangystau	3.4	3.5	2.2	2.1	0.9	4.5	4.0	1.6	1.4	0.7	
Pavlodar	9.7	9.5	6.6	6.9	5.3	12.1	12.7	9.4	9.0	8.3	
Soltustik Kazakhstan	1.8	3.7	5.6	3.3	5.7	3.2	4.6	4.9	3.6	2.5	
Turkistan	0.6	0.7	0.3	0.5	0.7	0.6	0.6	0.4	0.5	0.6	
Ulytau	-	-	-	-	0.8	-	-	-	-	-	1.6
Shygys Kazakhstan	2.9	2.8	2.5	2.3	1.6	2.2	2.4	2.0	2.2	2.3	
Astana city	2.2	2.9	3.2	2.1	3.1	3.5	4.5	5.5	4.3	5.5	
Almaty city	2.8	1.7	1.7	1.6	-	1.3	1.9	1.9	2.5	2.1	
Shymkent city	1.5	1.0	1.7	1.5	1.1	0.5	0.6	1.0	0.9	0.7	

Tuberculosis morbidity rate

number of afflicted per 100000 of population



5.19 Tuberculosis morbidity rate by age groups

	By age, percent					By gender, percent				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Women										
Total, percent	100.0	100.0	100.0	100.0	100.0	40.1	42.5	41.2	41.4	40.9
0 – 14	5.4	5.6	6.0	5.1	5.7	56.1	58.5	57.4	51.6	58.0
15 – 17	4.9	4.8	4.5	5.7	7.8	47.7	53.9	53.5	61.1	48.7
18 – 34	42.7	40.9	37.1	32.4	28.9	47.4	48.2	47.3	49.3	49.0
35 – 54	27.1	26.8	28.8	28.5	28.1	29.5	33.3	32.9	32.0	30.9
55-64	8.9	9.5	10.4	10.7	11.5	33.1	32.7	31.6	30.9	32.0
60 and older	11.0	12.4	13.2	14.7	18.0	54.3	55.3	53.5	53.5	54.3
Total, thous. persons	3.6	3.6	2.8	2.8	2.9	-	-	-	-	-
Men										
Total, percent	100.0	100.0	100.0	100.0	100.0	59.9	57.5	58.8	58.7	59.1
0 – 14	3.0	2.9	3.1	3.4	2.9	43.9	41.5	42.6	48.4	42.0
15 – 17	2.9	3.1	2.7	2.5	5.6	52.3	46.1	46.5	38.9	51.3
18 – 34	34.3	32.5	29.0	23.5	20.9	52.6	51.8	52.7	50.7	51.0
35 – 54	40.5	39.7	41.3	42.6	43.3	70.5	66.7	67.1	68.0	69.1
55-64	12.8	14.5	15.8	16.9	16.8	66.9	67.3	68.4	69.1	68.0
60 and older	6.5	7.4	8.1	9.0	10.5	45.7	44.7	46.5	46.5	45.7
Total, thous. persons	5.2	4.8	3.9	4.0	4.2	-	-	-	-	-

¹⁾ 15-19 years.

²⁾ 20-34 years.

5.20 Regional tuberculosis morbidity rate in 2022

	Per 100000 persons		By gender, percent	
	women	men	women	men
Republic of Kazakhstan	29.3	44.5	40.9	59.1
Abai	26.2	53.8	33.7	66.3
Akmola	24.9	54.0	32.6	67.4
Aktobe	32.5	47.4	41.6	58.4
Almaty	42.7	64.8	39.8	60.2
Atyrau	49.5	0.0	100.0	0.0
Batys Kazakhstan	34.3	61.4	36.9	63.1
Zhambyl	25.7	40.4	39.3	60.7
Zhetisu	-	-	-	-
Karagandy	29.9	48.9	40.0	60.0

	Continuation			
	Per 100000 persons		By gender, percent	
	women	men	women	men
Kostanai	37.7	58.8	40.8	59.3
Kyzylorda	47.3	51.6	47.7	52.3
Mangystau	41.3	44.8	48.3	51.7
Pavlodar	29.5	52.3	37.9	62.1
Soltustik Kazakhstan	26.2	52.7	34.8	65.2
Turkistan	22.8	30.1	42.2	57.8
Ulytau	41.6	63.9	40.5	59.5
Shygys Kazakhstan	26.1	61.9	31.5	68.5
Astana city	31.8	38.2	47.6	52.4
Almaty city	18.7	27.7	43.7	56.3
Shymkent city	23.9	32.1	44.4	55.6

* The indicators are calculated based on data from the Ministry of Healthcare of the Republic of Kazakhstan.

5.21 Anaemia morbidity rate*

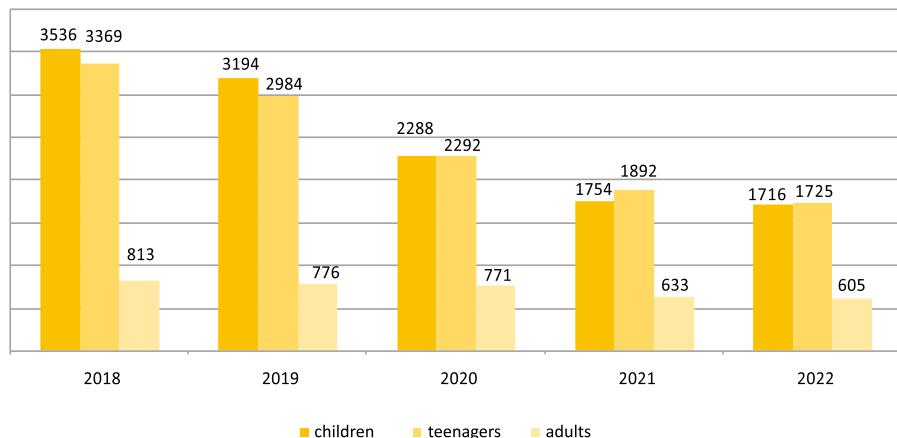
number of afflicted per 100000 of population, persons

	Total	Including	
		urban population	rural population
2018	1 680.4	1 464.0	1 979.5
2019	1 555.2	1 313.4	1 896.7
2020	1 272.7	1 057.9	1 580.2
2021	1 016.0	873.1	1 220.8
2022	983.2	756.9	1 346.6

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

Anaemia morbidity rate by age groups

number of afflicted per 100000 of population, persons



5.22 The number of patients with anemia on dispensary

Age groups	2018	2019	2020	2021	2022	persons
Total	254 850	247 577	238 694	193 058	193 052	
Children aged 0-14	144 678	142 340	124 665	98 173	99 552	
Teenagers aged 15-17	15 339	15 381	17 307	15 014	15 088	
Adults aged 18 and older	94 833	89 856	96 722	79 871	78 412	

5.23 Anaemia morbidity rate

	2018	2019	2020	2021	2022	number of afflicted per 100000 of population, persons
Republic of Kazakhstan	1 680.4	1 555.2	1 272.7	1 016.0	983.2	
Abai	-	-	-	-	-	1 083.2
Akmola	835.5	736.7	574.9	623.8	395.9	
Aktobe	1 630.4	1 506.2	1 418.9	1 335.9	1 331.4	
Almaty	2 045.8	2 077.5	2 054.5	1 884.2	1 884.3	
Atyrau	2 231.7	1 595.1	1 548.4	1 603.1	1 603.0	
Batys Kazakhstan	1 844.1	1 775.6	1 719.4	1 714.9	1 619.2	
Zhambyl	1 975.1	1 988.2	1 988.6	927.3	1 604.4	
Zhetisu	-	-	-	-	1 052.3	
Karagandy	595.0	477.2	390.9	273.1	253.7	
Kostanai	417.4	385.4	377.6	388.2	384.0	
Kyzylorda	3 700.3	3 493.3	2 846.3	2 663.1	2 330.8	
Mangystau	2 644.1	2 443.4	1 737.5	1 115.8	1 094.9	
Pavlodar	722.2	607.3	473.3	481.2	439.0	
Soltustik Kazakhstan	700.9	694.8	689.4	622.3	536.1	
Turkistan	2 855.3	2 518.0	1 431.8	648.4	659.1	
Ulytau	-	-	-	-	299.8	
Shygys Kazakhstan	969.2	903.9	780.1	726.7	460.2	
Astana city	846.2	818.9	600.5	470.3	578.7	
Almaty city	1 158.0	1 004.2	731.4	660.1	598.2	
Shymkent city	2 970.7	2 793.2	2 191.9	1 662.1	1 340.9	

5.24 Iodine deficiency disorder*

	Total		Including			
			urban area		rural area	
	women	men	women	men	women	men
2018	215.0	73.9	257.7	92.3	152.4	50.0
2019	197.7	67.4	263.4	88.2	127.5	41.7
2020	154.9	55.4	196.7	75.2	91.2	28.9
2021	149.2	55.3	181.6	76.4	99.1	26.6
2022	145.3	46.3	165.9	61.5	110.2	23.3

* Until 2017 the data are included only on hypothyroidism, since 2017 on a separate line in form № 12 added all iodine deficiency disorders.

5.25 Iodine deficiency disorder by region*

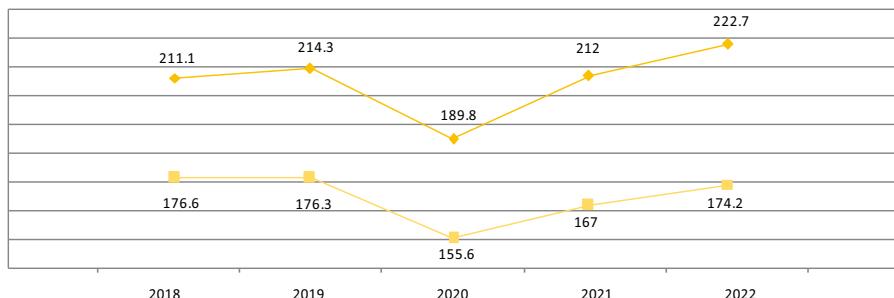
	2018	2019	2020	2021	2022	number of afflicted per 100000 of population, persons
Republic of Kazakhstan	145.7	130.6	106.6	103.6	97.0	
Abai	-	-	-	-	-	119.8
Akmola	44.5	55.0	47.1	80.3	48.9	

	2018	2019	2020	2021	2022	Continuation
Aktobe	93.0	69.3	65.0	58.0	55.5	
Almaty	105.6	108.9	69.0	82.2	94.0	
Atyrau	101.9	72.4	66.2	61.0	68.3	
Batys Kazakhstan	11.0	9.9	7.6	7.4	6.7	
Zhambyl	303.5	244.5	177.5	195.9	182.7	
Zhetisu	-	-	-	-	57.2	
Karagandy	19.2	23.5	22.9	46.6	33.7	
Kostanai	32.2	30.4	42.6	40.6	45.8	
Kyzylorda	185.7	218.3	155.7	113.9	114.7	
Mangystau	129.0	104.7	63.5	64.2	57.5	
Pavlodar	137.7	123.5	95.5	74.8	68.0	
Soltustik Kazakhstan	20.4	16.9	23.8	27.0	30.7	
Turkistan	130.6	97.6	63.0	65.5	78.4	
Ulytau	-	-	-	-	24.9	
Shygys Kazakhstan	202.5	143.7	121.2	98.9	69.3	
Astana city	113.8	129.8	169.5	110.6	114.3	
Almaty city	249.7	219.5	177.1	202.5	165.6	
Shymkent city	405.6	397.0	337.2	271.7	237.7	

*Until 2017 the data are included only on hypothyroidism. since 2017 on a separate line in form № 12 added all iodine deficiency disorders.

Malignancy disease

number of afflicted per 100000 of population, person



5.26 Malignancy disease by age groups

	By age, percent					By gender, percent				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Women										
Total, percent	100.0	100.0	100.0	100.0	100.0	43.1	56.4	56.4	57.4	57.3
0 – 14	0.7	0.5	1.0	0.9	0.9	55.4	42.3	43.2	45.3	43.4
15 – 29	0.2	0.1	0.2	0.1	0.1	68.4	35.6	41.7	43.1	46.5
30 – 39	5.0	4.4	4.7	4.4	4.4	66.8	68.2	66.5	67.0	69.3
40 – 49	26.7	26.6	27.3	26.8	26.3	51.6	67.7	67.5	69.0	69.0
50 – 64	26.9	27.7	27.5	27.5	26.9	52.4	52.5	53.1	53.9	53.7
65 and older	40.6	40.8	39.3	40.3	41.5	56.0	52.6	52.3	53.3	53.3
Total, thous. persons	20.0	20.4	18.3	20.7	22.4	-	-	-	-	-

Continuation

	By age, percent					By gender, percent				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
	Men									
Total, percent	100.0	100.0	100.0	100.0	100.0	56.9	43.6	43.6	42.6	42.7
0 – 14	1.2	0.9	1.7	1.4	1.6	44.6	57.7	56.8	54.7	56.6
15 – 29	0.2	0.2	0.3	0.2	0.2	31.6	64.4	58.3	56.9	53.5
30 – 39	2.9	2.7	3.1	2.9	2.6	33.2	31.8	33.5	33.0	30.7
40 – 49	16.9	16.4	17.0	16.3	15.9	48.4	32.3	32.5	31.0	31.0
50 – 64	32.1	32.4	31.4	31.6	31.1	47.6	47.5	46.9	46.1	46.3
65 and older	46.8	47.5	46.5	47.6	48.7	44.0	47.4	47.7	46.7	46.7
Total, thous. persons	15.7	15.8	14.2	15.4	16.7	-	-	-	-	-

5.27 Malignancy disease in 2022

	Per 100000 persons		By gender, percent	
	women	men	women	men
Republic of Kazakhstan	222.7	174.2	57.3	42.7
Abai	266.6	233.4	54.4	45.6
Akmola	249.2	239.1	52.2	47.8
Aktobe	192.0	169.6	54.1	45.9
Almaty	160.6	117.2	57.9	42.1
Atyrau	176.1	133.9	57.5	42.5
Batys Kazakhstan	244.1	208.7	55.0	45.0
Zhambyl	145.4	120.0	55.2	44.8
Zhetisu	195.8	165.9	54.7	45.3
Karagandy	391.2	326.9	56.6	43.4
Kostanai	334.0	306.4	53.9	46.1
Kyzylorda	160.3	123.9	56.2	43.8
Mangystau	155.3	108.0	59.3	40.7
Pavlodar	364.2	284.5	58.1	41.9
Soltustik Kazakhstan	352.4	303.0	55.5	44.5
Turkistan	101.2	78.4	55.5	44.5
Ulytau	-	-	-	-
Shygys Kazakhstan	379.7	339.1	55.0	45.0
Astana city	219.1	137.8	63.5	36.5
Almaty city	278.5	178.8	64.2	35.8
Shymkent city	129.7	99.8	58.2	41.8

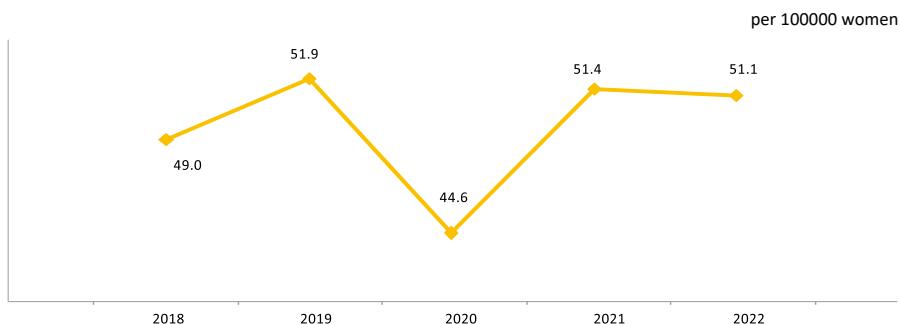
5.28 Female breast cancer morbidity

	2018	2019	2020	2021	2022	persons
Total	4 648	4 955	4 307	5 021	5 171	
0-14	-	-	-	-	-	
15-29	29 ¹⁾	24 ¹⁾	24 ¹⁾	24 ¹⁾	20 ¹⁾	
30-39	353 ²⁾	324 ²⁾	382 ²⁾	343 ²⁾	404 ²⁾	
40-49	869	978	839	985	987	
50-59	1 197	1 251	1 106	1 230	1 305	
60-69	1 474	1 579	1 314	1 599	1 575	
70 and older	726	799	642	840	880	

¹⁾ 15-28 years.

²⁾ 29-39 years.

Female breast cancer morbidity



5.29 Female breast cancer morbidity

	Number of women diagnosed with breast cancer, persons				
	2018	2019	2020	2021	2022
Republic of Kazakhstan	4 648	4 955	4 307	5 021	5 171
Abai	-	-	-	-	204
Akmola	229	214	200	219	257
Aktobe	208	251	157	220	198
Almaty	377	362	359	373	324
Atyrau	120	126	117	105	155
Batys Kazakhstan	218	215	146	189	213
Zhambyl	192	181	174	174	170
Zhetisu	-	-	-	-	159
Karagandy	528	570	448	550	545
Kostanai	295	332	250	307	313
Kyzylorda	115	122	107	119	120
Mangystau	132	80	71	128	110
Pavlodar	278	373	283	354	327
Soltustik Kazakhstan	242	214	238	205	187
Turkistan	163	253	240	243	236
Ulytau	-	-	-	-	-
Shygys Kazakhstan	454	530	453	541	328
Astana city	300	310	300	352	408
Almaty city	579	607	598	698	744
Shymkent city	218	215	166	244	173

5.30 Number of patients with breast cancer

	thousand persons				
	2018	2019	2020	2021	2022
Total	36.8	39.6	41.4	43.2	45.7

5.31 Genderually transmitted disease

	number of afflicted per 100000 of population, persons					
	Total		Including			
			urban population		rural population	
	women	men	women	men	women	men
2018	84.6	85.0	100.2	119.0	61.8	40.9
2019	67.4	73.4	81.9	106.0	50.7	36.8

Continuation

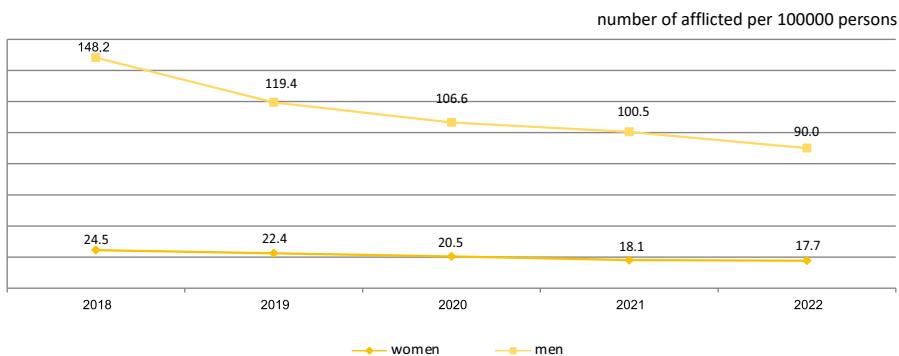
	Total		Including			
			urban population		rural population	
	women	men	women	men	women	men
2020	51.0	53.2	64.5	76.4	30.5	22.1
2021	63.6	53.0	80.5	76.5	37.5	21.1
2022	63.7	46.2	85.6	65.9	26.4	16.6

5.32 Syphilis morbidity in 2022

	Per 100 000 persons		In percent	
	women	men	women	men
Republic of Kazakhstan	9.9	11.0	48.7	51.3
Abai	-	-	-	-
Akmola	6.0	7.5	45.3	54.7
Aktobe	11.5	12.2	49.5	50.5
Almaty	12.6	13.3	48.7	51.3
Atyrau	8.3	7.7	52.7	47.3
Batys Kazakhstan	25.1	31.0	45.8	54.2
Zhambyl	4.2	4.8	47.3	52.7
Zhetisu	-	-	-	-
Karagandy	17.9	16.4	54.4	45.6
Kostanai	12.1	10.7	54.7	45.3
Kyzylorda	14.0	18.8	42.6	57.4
Mangystau	5.3	6.6	44.4	55.6
Pavlodar	11.2	13.5	47.3	52.7
Soltustik Kazakhstan	4.7	7.7	39.4	60.6
Turkistan	5.0	6.4	43.0	57.0
Ulytau	-	-	-	-
Shygys Kazakhstan	17.0	22.3	45.5	54.5
Astana city	11.6	15.3	45.2	54.8
Almaty city	13.1	11.3	57.1	42.9
Shymkent city	7.6	9.3	46.5	53.5

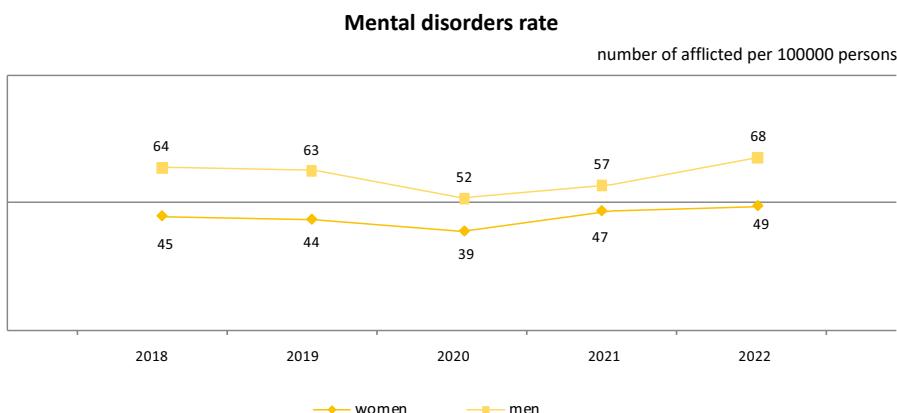
*According to Ministry of Healthcare of the Republic of Kazakhstan.

Mental and behavioural disorders due to alcohol abuse



5.33 Mental and behavioural disorders due to alcohol abuse

	Number of afflicted per 100000 persons					In percentage				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Women										
Republic of Kazakhstan	24.5	22.4	20.5	18.1	17.7	15.0	16.6	17.0	16.0	17.1
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	24.2	28.2	28.0	36.8	31.3	25.6	26.0	23.1	24.9	24.7
Aktobe	17.1	18.6	17.3	32.8	11.7	11.7	13.3	16.7	20.5	15.5
Almaty	12.5	15.2	8.1	12.2	17.3	17.1	18.3	19.6	18.7	20.5
Atyrau	3.1	4.0	3.0	4.2	4.9	11.6	16.0	12.7	15.7	17.5
Batys Kazakhstan	20.0	16.0	8.6	9.4	7.7	16.8	13.6	16.8	19.9	19.4
Zhambyl	26.9	19.1	19.3	11.2	11.8	11.5	11.9	11.7	10.3	11.2
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	19.4	15.5	17.0	18.0	30.1	23.2	22.4	22.9	24.2	22.9
Kostanai	29.6	35.2	34.1	41.8	48.0	19.6	21.9	20.8	20.7	25.0
Kyzylorda	15.3	17.1	9.4	9.3	7.5	4.8	6.0	4.1	3.7	5.1
Mangystau	3.6	3.5	2.8	1.4	2.4	6.0	9.8	17.2	4.9	11.1
Pavlodar	18.6	20.9	30.1	45.0	37.4	18.9	18.8	17.7	13.5	15.5
Soltustik Kazakhstan	63.3	44.1	36.5	29.5	28.8	23.2	24.1	26	20.8	22.6
Turkistan	3.2	0.9	1.3	1.8	1.6	5.3	3.9	3.3	5.5	4.2
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	68.7	75.3	64.7	40.8	88.3	15	20.2	21.9	23.0	20.3
Astana city	86.2	65.6	68.3	32.5	31.8	16.7	17.8	16.4	13.7	13.2
Almaty city	10.9	5.8	7.2	5.8	8.1	24.4	16.5	25.4	17.7	20.0
Shymkent city	13.0	11.7	9.2	7.3	5.7	8.5	8.7	10.7	8.9	14.3
Men										
Republic of Kazakhstan	148.2	119.4	106.6	100.5	90.0	85.0	83.4	83.0	84.0	82.9
Abai	-	-	-	-	-	-	-	-	-	-
Akmola	74.5	84.9	98.7	117.2	99.9	74.4	74.0	76.9	75.1	75.3
Aktobe	136.8	129.4	91.4	134.9	66.4	88.3	86.7	83.3	79.5	84.5
Almaty	61.8	69.0	34.0	54.1	67.2	82.9	81.7	80.4	81.3	79.5
Atyrau	24.6	21.6	21.5	22.9	23.6	88.4	84.0	87.3	84.3	82.5
Batys Kazakhstan	105.2	107.7	45.0	40.0	33.4	83.2	86.4	83.2	80.1	80.6
Zhambyl	212.4	145.4	149.5	99.7	94.7	88.5	88.1	88.3	89.7	88.8
Zhetisu	-	-	-	-	-	-	-	-	-	-
Karagandy	71.2	59.2	63.5	62.3	110.6	76.8	77.6	77.1	75.8	77.1
Kostanai	134.8	139.1	143.6	177.1	154.4	80.4	78.1	79.2	79.3	75.0
Kyzylorda	302.0	265.5	216.4	236.6	138.1	95.2	94.0	95.9	96.3	94.9
Mangystau	56.1	32.4	13.6	26.6	19.1	94.0	90.2	82.8	95.1	88.9
Pavlodar	88.8	100.4	155.3	318.1	220.3	81.1	81.2	82.3	86.5	84.5
Soltustik Kazakhstan	229.3	151.6	113.3	122.2	105.8	76.8	75.9	74	79.2	77.4
Turkistan	55.2	21.9	36.6	29.7	35.9	94.7	96.1	96.7	94.5	95.8
Ulytau	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	425.0	325.2	252.8	149.1	378.0	85.0	79.8	78.1	77.0	79.7
Astana city	463.1	327.6	377.5	221.8	229.0	83.3	82.2	83.6	86.3	86.8
Almaty city	40.1	34.5	25.2	31.8	37.5	75.6	83.5	74.8	82.3	80.0
Shymkent city	149.9	132.4	82.2	79.0	37.0	91.5	91.3	89.3	91.1	85.7



5.34 Drug dependence and mental disorders*

	Per 100000 persons					By gender, percent				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Women										
FirsIt diagnosed patients under dispensary observation:										
Mental and behavioural disorders due to alcohol abuse	24	22	21	18	18	15.0	16.6	17.0	16.0	17.1
Mental and behavioural disorders due to narcotic substances and volatile solvent	2	2	2	2	2	6.0	6.6	6.5	8.0	8.7
The firstly diagnosed with mental disorders	45	44	39	44	49	42.6	42.5	44.6	43.7	43.0
Men										
FirsIt diagnosed patients under dispensary observation:										
Mental and behavioural disorders due to alcohol abuse	148	121	107	100	90	85.0	83.4	83.0	84.0	82.9
Mental and behavioural disorders due to narcotic substances and volatile solvent	41	33	26	23	21	93.9	93.4	93.5	92.0	91.3
The firstly diagnosed with mental disorders	65	63	52	61	68	57.4	57.5	55.4	56.3	57.0

5.35 Number of persons diagnosed with HIV-AIDS*

	Total	Including children 0-14	cases	
			From the total number	
			women	men
2018	19 384	448	8 210	11 174
2019	21 951	409	9 196	12 755
2020	23 760	312	9 858	13 902
2021	25 277	299	10 409	14 868
2022	27 386	297	11 112	16 274

* Here and below according to Republican Center on Prevention and Control of AIDS.

5.36 Number of registered HIV cases*

	Total	Women	Men	cases
2018	3 100	1 179	1 921	
2019	3 518	1 215	2 303	
2020	3 342	1 129	2 213	
2021	3 478	1 209	2 269	
2022	3 877	1 273	2 604	

5.37 Number of registered HIV cases in 2022*

	Total	Including children aged 0-14	Including youth aged 15-29	cases	
				women	men
Republic of Kazakhstan	3 877	27	710	1 273	2 604
Abai	56	1	5	18	38
Akmola	116	-	19	34	82
Aktobe	80	1	18	19	61
Almaty	266	4	42	116	150
Atyrau	64	-	22	23	41
Batys Kazakhstan	103	-	18	32	71
Zhambyl	122	-	26	38	84
Zhetisu	103	-	12	44	59
Karagandy	497	5	74	200	297
Kostanai	272	1	33	96	176
Kyzylorda	40	-	13	11	29
Mangystau	76	-	17	13	63
Pavlodar	252	1	32	88	164
Soltustik Kazakhstan	114	-	14	40	74
Turkistan	113	2	20	36	77
Ulytau	20	-	1	5	15
Shygys Kazakhstan	386	2	46	137	249
Astana city	369	-	96	103	266
Almaty city	673	9	156	178	495
Shymkent city	155	1	46	42	113

5.38 Number of HIV infected pregnant women*

	2018	2019	2020	2021	2022	persons
Republic of Kazakhstan	723	624	834	844	806	
Abai	-	-	-	-	-	-
Akmola	23	13	20	23	24	
Aktobe	17	3	13	17	16	
Almaty	97	68	96	106	123	
Atyrau	5	5	3	4	9	
Batys Kazakhstan	15	19	24	21	17	
Zhambyl	24	13	28	34	34	
Zhetisu	-	-	-	-	-	
Karagandy	100	85	102	102	86	
Kostanai	47	59	72	59	45	
Kyzylorda	5	3	10	11	12	
Mangystau	6	10	7	8	7	
Ontustik Kazakhstan	81	-	-	-	-	
Pavlodar	50	55	69	64	57	
Soltustik Kazakhstan	30	19	36	38	24	

	Continuation				
	2018	2019	2020	2021	2022
Turkistan	-	11	40	29	36
Ulytau	-	-	-	-	-
Shygys Kazakhstan	75	81	96	112	96
Astana city	27	23	34	35	46
Almaty city	121	106	126	127	137
Shymkent city	-	51	58	54	37

5.39 Women and men morbidity in environmentally neglected zone in 2022*

per 100000 population

	Republic of Kazakhstan		Shygys Kazakhstan		Kyzylorda		Karagandy		Almaty	
	women	men	women	men	women	men	women	men	women	men
Tuberculosis	29.1	44.2	26.2	62.0	47.0	51.3	29.9	48.8	18.4	27.4
Malignancy disease	222.7	174.2	379.7	339.1	160.3	123.9	391.2	326.9	278.5	178.8
Breast cancer. persons	51.4	-	86.0	-	29.1	-	92.0	-	65.2	-
Mental and behavioral disorder due to alcohol abuse	17.7	90.0	88.3	378.0	7.5	138.1	30.1	110.6	8.1	37.5
Mental and behavioral disorder	49.0	68.3	137.1	183.1	61.5	72.0	119.7	143.4	36.8	51.9

* Shygys Kazakhstan region is a ecological disaster zone of the former Semipalatinsk nuclear test site

Kyzylorda region is a ecological disaster zone of Aral Sea region

Karagandy region – the large pollutant are - Balkhash mining and smelting enterprise and OJSC “Ispat-Karmet”, polluting the third part of the republic.

5.40 Unmet needs for contraception¹⁾

in percentage

	Meet the need for contraception			Unmet need for contraception		
	for birth planning	for birth control	total	for birth planning	for birth control	total
Total	29.8	25.9	55.7	5.6	4.3	9.8
Region						
Akmola	28.2	25.6	53.9	6.7	6.7	13.4
Aktobe	27.9	24.1	52.0	9.3	4.0	13.3
Almaty	26.5	35.9	62.4	4.9	4.0	8.9
Atyrau	35.6	12.8	48.4	7.1	3.2	10.3
Batys Kazakhstan	31.1	26.5	57.6	3.9	6.0	9.9
Zhambyl	28.3	22.2	50.6	4.3	5.3	9.6
Karagandy	29.1	26.3	55.4	4.9	5.4	10.3
Kostanai	28.6	31.9	60.4	4.7	4.7	9.4
Kyzylorda	31.6	23.3	54.9	6.1	3.5	9.7
Mangystau	25.3	11.7	37.1	15.1	3.2	18.3
Ontustik Kazakhstan	31.0	29.4	60.4	3.0	1.7	4.7
Pavlodar	23.1	22.3	45.4	6.7	7.6	14.3
Soltustik Kazakhstan	24.5	38.0	62.5	3.1	8.1	11.2
Shygys Kazakhstan	25.5	32.3	57.8	3.8	6.0	9.8
Astana city	36.1	12.7	48.8	8.7	3.0	11.7
Almaty city	37.1	25.9	63.0	4.8	3.7	8.6
Area						
Urban	32.1	23.7	55.8	5.8	4.5	10.2
Rural	27.3	28.4	55.6	5.3	4.0	9.3
Age (years)						
15-19	28.6	0.0	28.6	13.3	0.0	13.3
20-24	42.6	1.7	44.3	10.7	0.3	11.1
25-29	49.3	7.0	56.3	8.9	0.8	9.7
30-34	42.4	18.4	60.8	6.7	1.3	8.0
35-39	28.1	37.5	65.6	3.4	4.3	7.6

Continuation

	Meet the need for contraception			Unmet need for contraception		
	for birth planning	for birth control	total	for birth planning	for birth control	total
40-44	9.2	52.7	61.9	2.7	8.7	11.5
45-49	2.4	37.4	39.8	0.7	11.0	11.7
Education						
None/Primary	2)	2)	2)	2)	2)	2)
Lower secondary	20.5	35.1	55.6	5.4	5.6	11.0
Upper secondary	26.2	29.4	55.5	4.6	5.0	9.6
Technical and Professional	26.4	27.2	53.6	5.7	5.2	10.9
Higher	36.4	21.3	57.7	6.1	2.8	8.9

¹⁾ According to the Cluster Survey, Multiple Indicator 2015.²⁾ Figures are based on less than 25 unweighted cases.

6. Education and science

This section contains information about the level of literacy of the population, the level and accessibility of education, the distribution of trained women and men by type of educational institutions as well as by groups of specialties. The section also includes the main indicators in the fields of science, information on the number of person with an academic degree, the level of computer literacy and many others.

The educational institutions includes schools, upper secondary school and lyceum implementing primary and secondary education programs. Upper secondary school provide an extended profiled differentiated education, lyceum focuses on vocationally-oriented education of the senior students.

Providing (coverage) of children with permanent pre-primary school. The index is defined as the ratio of the number of children attending pre-primary school and the number of children aged 1-6 according to demography statistics, to the adjusted number of school children aged 5-6 years.

Provision of vacancy for children in pre-primary school (children per 100 vacancies) is the ratio of children in preschool to the number of vacancies in them. The result is multiplied by 100.

Overall coverage rate. The number of students enrolled at this level of education in educational institutions, regardless of age, expressed as a percentage ratio to the theoretical age group population at this level.

Net coverage rate. Number of pupils of theoretical age group at this education level,

as a percent ratio to overall population of this age group.

Training of high-qualified research and teaching personnel is carried out by research centers and higher education institutions with master's degree, postgraduate and/or doctoral studies.

Master (post-graduate, doctoral) - is the main form of training for high-qualified research and teaching personnel-masters, candidates (doctors) of sciences on the most important areas of science and technology. PhD (PhD).

Research and development - research activity which is carried out on a systematic basis in order to improve scientific knowledge and to find the new areas of its practical application.

R&D structure includes fundamental, applied research and technological development. It is classified by type of work as fundamental, applied research, development.

R&D personnel - a set of individuals whose creative work, undertaken on a systematic basis, aimed to improve scientific knowledge and to find new fields of application of that knowledge, as well as employees providing direct R&D services. R&D personnel is recorded as a payroll of institution (of relevant departments of higher educational institutions, industrial enterprises and others) engaged in research and development.

There are four categories of R&D personnel: researchers, technicians, support staff and other personnel.

6.1 Literacy rate of population*

	in percentage											
	Ages 9-49						Age 15 and older					
	1999		2009		1999		2009		men		wo-men	
	both gen- deres	men	wo- men	both gen- deres	men	wo- men	both gen- deres	men	wo- men	both gen- deres	men	wo- men
Republic of Kazakhstan	99.9	99.9	99.9	99.8	99.8	99.8	99.5	99.8	99.3	99.7	99.8	99.7
Akmola	99.8	99.7	99.8	99.7	99.7	99.8	99.3	99.7	99.0	99.6	99.7	99.6
Aktobe	99.9	99.9	99.9	99.8	99.8	99.8	99.7	99.9	99.5	99.8	99.9	99.8
Almaty	99.9	99.9	99.9	99.7	99.7	99.7	99.4	99.7	99.1	99.5	99.6	99.3
Atyrau	99.9	99.9	99.9	99.8	99.8	99.8	99.7	99.9	99.5	99.8	99.8	99.7
Batys Kazakhstan	99.8	99.8	99.8	99.8	99.8	99.8	99.4	99.7	99.1	99.7	99.8	99.7
Zhambyl	100.0	99.9	100.0	99.8	99.8	99.8	99.7	99.9	99.5	99.7	99.8	99.6
Karagandy	99.8	99.8	99.8	99.8	99.8	99.8	99.5	99.7	99.3	99.8	99.8	99.8
Kostanai	99.8	99.8	99.8	99.8	99.7	99.8	99.4	99.7	99.1	99.8	99.8	99.8
Kyzylorda	99.9	99.9	99.9	99.6	99.5	99.6	99.6	99.8	99.4	99.8	99.8	99.8
Mangystau	99.9	99.9	99.9	99.8	99.8	99.8	99.5	99.8	99.2	99.8	99.9	99.7
Ontustik Kazakhstan	100.0	100.0	100.0	99.9	99.9	99.9	99.9	99.9	99.8	99.8	99.9	99.7
Pavlodar	99.9	99.9	99.9	99.8	99.8	99.8	99.4	99.8	99.2	99.7	99.8	99.7
Soltustik Kazakhstan	99.7	99.6	99.7	99.6	99.6	99.7	99.2	99.5	98.9	99.6	99.6	99.6
Shygys Kazakhstan	99.8	99.8	99.9	99.8	99.8	99.8	99.2	99.6	98.8	99.7	99.7	99.6
Astana city	99.9	99.8	99.9	99.9	99.9	99.9	99.7	99.9	99.6	99.9	100.0	99.9
Almaty city	100.0	100.0	100.0	99.9	99.9	99.9	99.8	99.9	99.7	99.9	99.9	99.9

* According to National Population Censuses in 1999 and 2009.

6.2 Pre-schools and vacancies provided to children

		2018	2019	2020	2021	2022
Number of infants' schools		10 314	10 583	10 650	10 871	11 104
including:						
urban area		4 057	4 265	4 322	4 401	4 638
rural area		6 257	6 318	6 328	6 470	6 466
Number of children at infant schools, thous. persons		880.9	892.2	885.0	922.4	965.2
including:						
urban area		515.9	522.3	510.1	528.3	567.5
rural area		365.0	369.9	374.9	394.1	397.7
Vacancies provided to children at pre schools (number of children for 100 places)		105.9	90.2	89.6	89.5	89.3

* Starting from 2014 according to the data of the Ministry of Education and Science of the Republic of Kazakhstan.

6.3 Pre-schools and vacancies provided to children in 2022*

	Number of infant schools		Number of children in infant schools, persons		Vacancies at pre schools (number of children for 100 places)
	urban area	rural area	urban area	rural area	
Republic of Kazakhstan	4 638	6 466	567 537	397 667	89.3
Abai	89	261	14 404	11 233	89.6
Akmola	145	458	18 913	17 502	84.9
Aktobe	261	314	32 088	12 849	94.5
Almaty	134	1 008	13 412	78 594	87.9
Atyrau	130	196	20 189	14 221	84.5
Batys Kazakhstan	177	350	21 281	12 784	93.6

	Continuation				
	Number of infant schools		Number of children in infant schools, persons		Vacancies at pre schools (number of children for 100 places)
	urban area	rural area	urban area	rural area	
Zhambyl	194	373	27 402	31 907	93.5
Zhetisu	119	279	13 765	15 993	95.0
Karagandy	213	198	33 215	7 246	86.9
Kostanai	156	382	19 540	10 133	76.8
Kyzylorda	253	427	22 369	24 500	81.7
Mangystau	152	196	22 155	19 045	93.4
Pavlodar	123	258	26 073	7 890	93.3
Soltustik Kazakhstan	65	400	8 879	8 903	78.5
Turkistan	315	1 054	40 528	113 860	92.9
Ulytau	51	54	6 628	2 075	87.7
Shygys Kazakhstan	141	258	20 840	8 932	84.7
Astana city	432	-	57 757	-	94.4
Almaty city	899	-	78 585	-	88.5
Shymkent city	589	-	69 514	-	89.3

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

6.4 Gross enrollment rate in pre-primary education and training

	percent				
	2018	2019	2020	2021	2022
Total	57.83	53.11	51.83	52.83	46.69
including:					
girls	58.27	52.72	51.50	52.51	46.65
boys	57.41	53.48	52.14	53.13	46.73

6.5 Net enrollment ratio in primary education (children aged 7-10 years)

	percent				
	2018	2019	2020	2021	2022
Total	98.87	99.64	99.76	99.88	99.62
including:					
girls	99.75	99.43	99.63	99.90	99.55
boys	98.05	99.83	99.89	99.86	99.69

6.6 Adjusted net enrollment ratio in primary education (children aged 7-10 years)

	percent				
	2018	2019	2020	2021	2022
Total	99.11	99.84	99.91	100.02	99.98
including:					
girls	99.91	99.68	99.81	100.06	99.94
boys	98.35	99.99	99.99	99.99	100.01

6.7 Gross enrollment ratio in secondary education*

	percent				
	2018	2019	2020	2021	2022
Total	106.15	104.60	105.42	104.43	101.04
including:					
women	106.78	104.61	105.48	104.57	101.09
men	105.55	104.60	105.36	104.31	100.99

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

6.8 Gross enrollment ratio in higher education*

	2018	2019	2020	2021	2022
Total	60.73	66.98	64.07	52.64	59.13
including:					
women	67.04	73.18	70.35	69.24	64.89
men	54.68	61.05	58.07	56.34	53.61

* The gross enrollment ratio in higher education is defined as the enrollment ratio of students in institutions of vocational-oriented education (ISCED5), and universities (ISCED6-8), regardless of age, to the total population aged 18-22.

6.9 Share of women in total number of the enrolled students

	in percentage		
	Elementary education	Secondary education	Higher education
2018	49.0	49.7	53.9
2019	49.0	49.4	50.2
2020	48.6	49.3	53.2
2021	48.6	49.3	53.2
2022	48.6	48.6	53.4

6.10 Number of students by types of educational institutions

at the beginning of academic year 2022/2023

Types of educational institutions	Number of students, thousand persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	2 474.8	2 497.8	100.0	100.0	49.8	50.2
Comprehensive school	1 817.5	1 892.1	73.4	75.8	49.0	51.0
Technical and professional education	251.1	274.8	10.1	11.0	47.8	52.2
Universities	308.6	269.7	12.5	10.8	53.4	46.6
Master's degree	21.7	13.9	0.9	0.6	61.0	39.0
Doctoral studies	38.8	22.8	1.6	0.9	63.0	37.0
Residency	37.1	24.5	1.5	1.0	60.2	39.8

6.11 College students by groups of main

at the beginning of academic year 2022/2023

Groups of main	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	251 159	274 750	100.0	100.0	47.8	52.2
Education	58 851	24 592	23.4	9.0	70.5	29.5
Jurisprudence	4 911	7 007	2.0	2.6	41.2	58.8
Medicine, pharmaceutics	84 752	29 808	33.7	10.8	74.0	26.0
Arts and culture	15 098	8 607	6.0	3.1	63.7	36.3
Service, economics and management	41 916	27 650	16.7	10.1	60.3	39.7
Metrology, standardization and certification	106	41	0.0	0.0	72.1	27.9
Geology, mining and mineral extraction	502	2 704	0.2	1.0	15.7	84.3
The oil and gas and chemical industry	566	1 873	0.2	0.7	23.2	76.8
Power industry	500	5 618	0.2	2.0	8.2	91.8
Metallurgy and machine building industry	200	1 397	0.1	0.5	12.5	87.5
Transportation (by industry)	224	6 423	0.1	2.3	3.4	96.6
Manufacturing, installation, operation and maintenance (by branch)	5 673	12 065	2.3	4.4	32.0	68.0

Groups of main	Continuation					
	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Telecommunications and information technology, electronics	11 543	37 747	4.6	13.7	23.4	76.6
Construction and utilities	21 840	94 676	8.7	34.5	18.7	81.3
Agriculture, veterinary medicine and ecology	4 477	14 542	1.8	5.3	23.5	76.5

6.12 University students by groups of main*

at the beginning of academic year 2022/2023

Groups of main	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	308 555	269 682	100	100	53.4	46.6
Education	114 650	56 920	37.2	21.1	66.8	33.2
Arts and humanitarian sciences	24 050	9 288	7.8	3.4	72.1	27.9
Social sciences, journalism and information	14 299	3 881	4.6	1.4	78.7	21.3
Business, Management and Law	42 603	44 015	13.8	16.3	49.2	50.8
Natural sciences, mathematics and statistics	16 804	6 613	5.4	2.5	71.8	28.2
Information and communication technologies	13 360	36 849	4.3	13.7	26.6	73.4
Engineering, manufacturing and construction	29 273	65 170	9.5	24.2	31	69
Agriculture and bioresources	3 522	3 225	1.1	1.2	52.2	47.8
Veterinary science	2 416	2 729	0.8	1	47	53
Health and Welfare	31 773	21 426	10.3	7.9	59.7	40.3
Services	12 508	12 155	4.1	4.5	50.7	49.3
National security and military skills	613	2 862	0.2	1.1	17.6	82.4
Unknown and unspecified	2 684	4 549	0.9	1.7	37.1	62.9

* In the report, the number of students is not distributed by the specialties «Military Engineering Institute of Radio Electronics and Communications», «Military Institute of Ground Forces» and «Military Institute of Air Defense Forces» of the Ministry of Defense of the Republic of Kazakhstan and Nazarbayev University.

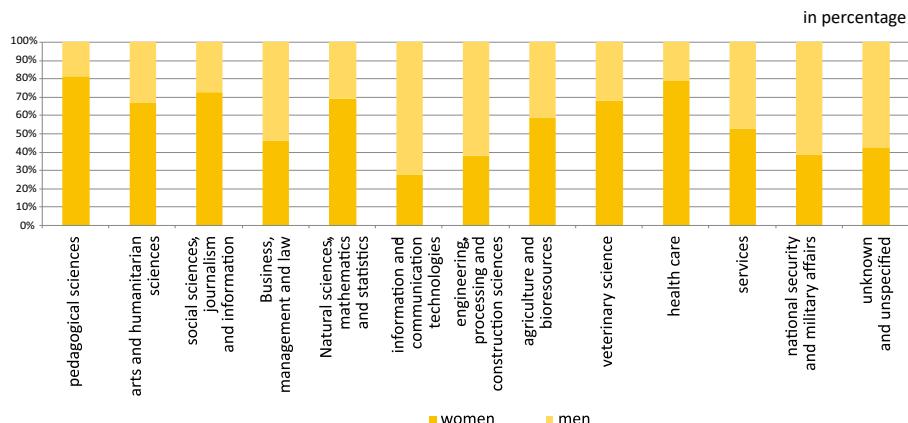
6.13 Master students by groups of main in 2022*

Groups of main	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	21 741	13 919	100.0	100.0	61.0	39.0
Pedagogical sciences	11 012	2 548	50.7	18.3	81.2	18.8
Arts and humanitarian sciences	1 298	638	6.0	4.6	67.0	33.0
Social sciences, journalism and information	822	308	3.8	2.2	72.7	27.3
Business, management and law	3 001	3 465	13.8	24.9	46.4	53.6
Natural sciences, mathematics and statistics	1 338	597	6.2	4.3	69.1	30.9
Information and communication technologies	770	2 008	3.5	14.4	27.7	72.3
Engineering, processing and construction sciences	1 724	2 800	7.9	20.1	38.1	61.9
Agriculture and bioresources	172	119	0.8	0.9	59.1	40.9
Veterinary science	133	62	0.6	0.4	68.2	31.8
Health care	451	122	2.1	0.9	78.7	21.3

Groups of main	Continuation					
	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Services	312	281	1.4	2.0	52.6	47.4
National security and military affairs	45	71	0.2	0.5	38.8	61.2
Unknown and unspecified	663	900	3.0	6.5	42.4	57.6

* According to the Classifier of areas of training of personnel with higher and postgraduate education of the Republic of Kazakhstan, approved by the order of the Minister of Education and Science of the Republic of Kazakhstan dated June 5, 2020 № 234.

Gendered master students distribution by groups of main*



6.14 Size of academic staff at universities

at the beginning of academic year 2022/2023

	Academic degree				Academic status			
	doctors of science		research doctorate		professors		docents	
	women	men	women	men	women	men	women	men
Republic of Kazakhstan	1 237	1 419	6 602	3 854	911	1 307	2 776	1 921
Abai	103	54	162	83	41	28	57	21
Akmola	13	29	103	110	5	21	44	39
Aktobe	22	31	255	137	23	35	162	70
Almaty	4	7	19	14	0	3	7	5
Atyrau	8	13	79	35	13	11	29	9
Batys Kazakhstan	19	37	203	171	11	33	71	80
Zhambyl	10	37	174	133	1	31	57	58
Zhetisu	4	9	59	27	2	9	27	9
Karagandy	86	111	519	313	63	93	248	159
Kostanai	19	34	167	144	8	13	59	57
Kyzylorda	10	21	166	116	6	14	31	32
Mangystau	0	1	63	18	3	8	24	9
Pavlodar	22	36	180	149	16	33	111	89
Soltustik Kazakhstan	4	7	67	41	3	7	18	15
Turkistan	10	45	176	108	11	39	59	36
Ulytau	1	2	10	11	1	2	4	5
Shygys Kazakhstan	17	20	180	63	9	14	66	36

Continuation

	Academic degree				Academic status			
	doctors of science		research doctorate		professors		docents	
	women	men	women	men	women	men	women	men
Astana city	221	189	924	443	188	194	464	317
Almaty city	612	620	2 419	1 287	441	614	951	685
Shymkent city	52	116	677	451	66	105	287	190

6.15 Main indicators of scientific development and condition

	2018	2019	2020	2021	2022
Number of organizations conducting R&D	384	386	396	438	414
Number of personnel Involved in R&D (at the end of the year) persons	22 378	21 843	22 665	216 17	22 456
among them women	11 602	11 332	11 993	11 583	11 981
including:					
researchers	17 454	17 124	18 228	17 092	18 014
among them women:	9 217	8 979	9 738	9 316	9 691
among them doctors of science	1 740	1 703	1 883	1 652	1 743
Doctors on profile	336	317	62	55	96
Philosopher doctors (PhD)	856	1 045	1 755	1 952	2 462
candidates of scince	4 360	4 240	4 324	3 838	3 946
Average monthly nominal salary of employees by types of economic activity, tenge					
Research and development	240 717	255 303	255 916	281 358	331 836
Higher education	152 083	175 419	213 240	253 520	310 845

6.16 Population with academic degree*

	Candidates of Science			Doctors of Science			PhD Doctors			persons
	both genderes	men	women	both genderes	men	women	both genderes	men	women	
Total population	17 506	8 427	9 079	5 049	3 121	1 928	1 687	785	902	
including by age:										
20-24	406	145	261	136	65	71	173	85	88	
25-29	1 191	500	691	243	88	155	315	120	195	
30-34	1 782	679	1 103	248	103	145	252	119	133	
35-39	1 936	673	1 263	313	150	163	194	81	113	
40-44	1 793	770	1 023	378	163	215	178	81	97	
45-49	2 080	976	1 104	539	296	243	162	73	89	
50-54	2 001	1 040	961	692	430	262	122	55	67	
55-59	1 756	996	760	710	470	240	105	57	48	
60-64	1 460	855	605	615	458	157	71	40	31	
65-69	1 144	660	484	498	381	117	47	30	17	
70-74	1 094	669	425	371	297	74	41	24	17	
75-79	492	283	209	162	126	36	16	13	3	
80-84	258	130	128	96	65	31	9	5	4	
85-89	96	41	55	31	22	9	2	2	-	
90-94	13	7	6	13	5	8	-	-	-	
95-99	4	3	1	4	2	2	-	-	-	
100 and older	-	-	-	-	-	-	-	-	-	

Continuation
percent

	Ratio (in percentage) of total population								
	Research doctorate			Doctors of Science			PhD		
	both genderes	men	women	both genderes	men	women	both genderes	men	women
Total population	72.2	68.3	76.2	20.8	25.3	16.2	7.0	6.4	7.6
including by age:									
20-24	56.8	49.2	62.1	19.0	22.0	16.9	24.2	28.8	21.0
25-29	68.1	70.6	66.4	13.9	12.4	14.9	18.0	16.9	18.7
30-34	78.1	75.4	79.9	10.9	11.4	10.5	11.0	13.2	9.6
35-39	79.2	74.4	82.1	12.8	16.6	10.6	7.9	9.0	7.3
40-44	76.3	75.9	76.6	16.1	16.1	16.1	7.6	8.0	7.3
45-49	74.8	72.6	76.9	19.4	22.0	16.9	5.8	5.4	6.2
50-54	71.1	68.2	74.5	24.6	28.2	20.3	4.3	3.6	5.2
55-59	68.3	65.4	72.5	27.6	30.9	22.9	4.1	3.7	4.6
60-64	68.0	63.2	76.3	28.7	33.9	19.8	3.3	3.0	3.9
65-69	67.7	61.6	78.3	29.5	35.6	18.9	2.8	2.8	2.8
70-74	72.6	67.6	82.4	24.6	30.0	14.3	2.7	2.4	3.3
75-79	73.4	67.1	84.3	24.2	29.9	14.5	2.4	3.1	1.2
80-84	71.1	65.0	78.5	26.4	32.5	19.0	2.5	2.5	2.5
85-89	74.4	63.1	85.9	24.0	33.8	14.1	1.6	3.1	-
90-94	50.0	58.3	42.9	50.0	41.7	57.1	-	-	-
95-99	50.0	60.0	33.3	50.0	40.0	66.7	-	-	-
100 and older	-	-	-	-	-	-	-	-	-

* On data of National Population Census in 2009.

6.17 E-skills of population*

	Skilled in typing and editing texts		Skilled in email and Internet		Skilled in other programs	
	person	in percentage	person	in percentage	person	in percentage
Total population						
Republic of Kazakhstan	4 126 991	33.9	2 493 122	20.5	2 207 635	18.2
Akmola	167 953	29.1	99 469	17.2	92 903	16.1
Aktobe	216 328	37.3	127 033	21.9	110 613	19.1
Almaty	366 145	27.1	176 134	13.0	161 540	12.0
Atyrau	137 055	37.0	77 447	20.9	60 278	16.3
Batys Kazakhstan	164 736	35.1	94 551	20.2	83 724	17.8
Zhambyl	193 780	26.5	96 057	13.1	83 641	11.4
Karagandy	364 589	34.3	236 933	22.3	235 347	22.1
Kostanai	241 737	33.6	161 638	22.5	155 485	21.6
Kyzylorda	165 214	34.7	68 136	14.3	58 926	12.4
Mangystau	125 649	36.8	72 521	21.3	64 162	18.8
Ontustik Kazakhstan	429 218	25.9	169 233	10.2	148 435	9.0
Pavlodar	226 805	37.8	152 392	25.4	151 294	25.2
Soltustik Kazakhstan	149 828	31.0	98 270	20.4	91 176	18.9
Shygys Kazakhstan	365 094	32.4	212 746	18.9	203 033	18.0
Astana city	282 266	57.4	222 134	45.2	179 526	36.5
Almaty city	530 594	47.4	428 428	38.3	327 552	29.3
Men						
Republic of Kazakhstan	1 881 676	32.8	1 159 782	20.2	1 025 816	17.9
Akmola	74 966	27.5	45 799	16.8	42 502	15.6
Aktobe	97 760	35.8	59 104	21.6	51 548	18.9
Almaty	169 584	26.0	84 005	12.9	76 856	11.8
Atyrau	63 082	35.5	36 099	20.3	27 998	15.8
Batys Kazakhstan	73 624	33.2	42 811	19.3	37 672	17.0

	Continuation					
	Skilled in typing and editing texts		Skilled in email and Internet		Skilled in other programs	
	person	in percentage	person	in percentage	person	in percentage
Zhambyl	88 923	25.5	45 451	13.0	39 577	11.4
Karagandy	162 235	33.0	108 455	22.1	107 317	21.8
Kostanai	107 554	32.3	74 038	22.3	70 867	21.3
Kyzylorda	76 477	32.6	31 612	13.5	27 363	11.7
Mangystau	59 778	36.0	35 068	21.1	30 748	18.5
Ontustik Kazakhstan	205 942	25.6	84 399	10.5	74 743	9.3
Pavlodar	101 454	36.7	69 552	25.2	69 555	25.2
Soltustik Kazakhstan	67 169	29.8	44 830	19.9	41 811	18.6
Shygys Kazakhstan	162 766	31.0	97 332	18.5	92 166	17.6
Astana city	130 438	55.0	103 117	43.5	82 844	34.9
Almaty city	239 924	48.0	198 110	39.6	152 249	30.4
Women						
Republic of Kazakhstan	2 245 315	35.0	1 333 340	20.8	1 181 819	18.4
Akmola	92 987	30.6	53 670	17.6	50 401	16.6
Aktobe	118 568	38.7	67 929	22.1	59 065	19.3
Almaty	196 561	28.1	92 129	13.2	84 684	12.1
Atyrau	73 973	38.4	41 348	21.5	32 280	16.8
Batys Kazakhstan	91 112	36.9	51 740	20.9	46 052	18.6
Zhambyl	104 857	27.4	50 606	13.2	44 064	11.5
Karagandy	202 354	35.4	128 478	22.4	128 030	22.4
Kostanai	134 183	34.7	87 600	22.6	84 618	21.9
Kyzylorda	88 737	36.7	36 524	15.1	31 563	13.1
Mangystau	65 871	37.6	37 453	21.4	33 414	19.1
Ontustik Kazakhstan	223 276	26.1	84 834	9.9	73 692	8.6
Pavlodar	125 351	38.7	82 840	25.6	81 739	25.2
Soltustik Kazakhstan	82 659	32.1	53 440	20.8	49 365	19.2
Shygys Kazakhstan	202 328	33.6	115 414	19.2	110 867	18.4
Astana city	151 828	59.7	119 017	46.8	96 682	38.0
Almaty city	290 670	47.0	230 318	37.2	175 303	28.3

* On data of National Population Census in 2009.

7. Employment and unemployment

This section contains information on the headline indicators of the labor market, the number of employed population by employment status and economic activities as well as employees working under hazardous and dangerous conditions, the distribution of the unemployed by age and education. Data on average nominal monthly wage.

Labour force – part of the population at the age specified for measuring the labour force, ensuring the supply of labour for the production of goods and services. Labor force includes employed in all types of economic activities and the unemployed.

The labour force participation rate - the proportion of the labour force in the total population aged 15 years and above, measured in percentage.

Employment rate – all individuals at the certain age, who according to their status during the short defined period equal to one week, could be referred to one of the categories:

- a) employee;
- b) self-employed worker.

A person who was on holiday (labor, without pay, maternity or child care) in the survey week, or ill, is also considered employed because he has a formal attachment to his work.

Employees – persons working under a labor contract providing the payment (remuneration) in the form of salary, bonuses, allowances, etc., or in kind.

Self-employment is employment, in which the amount of remuneration directly depends on the income received from the production (sale) of goods and services (where own consumption is considered as part of income).

Unemployed population - a person at the age specified for measuring the labour force, which in the reported period simultaneously meet three main criteria:

- a) were without work (did not have a profitable occupation),
- b) actively seeking for job,
- c) were ready to start a job for a certain period.

Unemployment rate – ratio of unemployed to the labor force participation rate, assessed in percentage.

Number of employees working under hazardous and dangerous work conditions includes workers who have at least one industry factor exceeding MAC (maximum allowed concentration of chemical substance and industrial dust) at their working places or MAL (maximum allowed level of element), identified by sanitary regulations.

Wages – remuneration of labour according to complication, quantity and quality.

Average nominal monthly wages of an employee are calculated by dividing the sum accrued by remuneration fund to the actual number of employees and number of months in the reporting period.

7.1 Headline indicators of labour-market

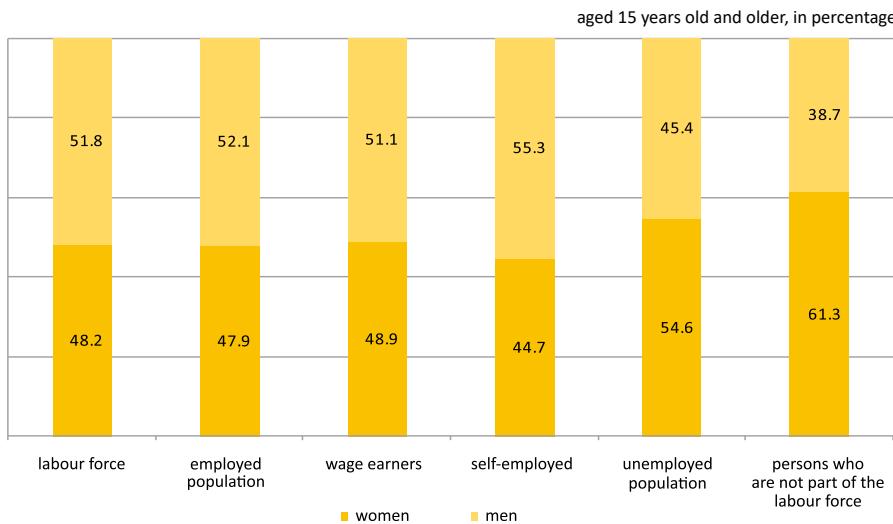
	Population aged 15 and older				
	2018	2019	2020	2021	2022
Labour force, thousand persons	9 138.6	9 221.5	9 180.8	9 256.8	9 429.8
labour force participation rate, in percentage	70.0	70.1	69.2	69.3	68.7
Employed population, thousand persons	8 695.0	8 780.8	8 732.0	8 807.1	8 971.5
Employment rate, percent	95.1	95.2	95.1	95.1	95.1
Employee, thousand persons	6 612.5	6 681.6	6 686.7	6 710.2	6 847.3
Employment to population ratio, percent	76.0	76.1	76.6	76.2	76.3
Self-employed, thous. persons	2 082.5	2 099.2	2 045.4	2 096.9	2 124.2
Self-employed to population ratio, percent	24.0	23.9	23.4	23.8	23.7
Unemployed population, thous. persons	443.6	440.7	448.8	449.6	458.3
Unemployment rate, percent	4.9	4.8	4.9	4.9	4.9
Number of citizens applying for job from the beginning of year, thousand persons*	666.0	686.5	760.4	681.3	827.0
Employed of them	475.4	446.6	523.7	487.4	512.0
Registered unemployed with public employment services for the end of year, thous. persons*	91.6	97.5	141.8	97.9	97.6
Registered unemployed rate, in percentage*	1.0	1.1	1.5	1.1	1.0
Persons outside the labour force, thousand persons	3 907.3	3 934.0	4 076.8	4 093.3	4 301.4
Persons outside the labour force to population ratio, in percentage	30.0	29.9	30.8	30.7	31.3

* According to the Ministry of healthcare and social development of the Republic of Kazakhstan.

7.2 Number of economically active and inactive population by gender in 2020

	Population aged 15 and older		
	total	including	
		women	men
Labour force, thousand persons	9 429.8	4 548.5	4 881.3
labour force participation rate, in percentage	68.7	63.3	74.6
Employed population, thousand persons	8 971.5	4 298.3	4 673.3
Employment rate, percent	95.1	94.5	95.7
Employee, thousand persons	6 847.3	3 348.0	3 499.3
Employment to participation rate, percent	76.3	77.9	74.9
Self-employed, thous. persons	2 124.2	950.3	1 174.0
Self-employed to participation rate, percent	23.7	22.1	25.1
Unemployed population, thous. persons	458.3	250.2	208.1
Unemployment rate, percent	4.9	5.5	4.3
Number of citizens applying for job from the beginning of year, thousand persons	2.3	2.9	1.8
Employed of them	4 301.4	2 638.3	1 663.1
Registered unemployed with public employment services for the end of year, thous. persons	31.3	36.7	25.4

Labor force by gender in 2022



7.3 Employment rate distribution by employment status and type of economic activity in 2022

	Employed - total		Including			
	women	men	employees		self-employed	
			women	men	women	men
Thousands of persons						
Total	4 298.3	4 673.3	3 348.0	3 499.3	950.3	1 174.0
Agriculture, forestry and fisheries	453.3	655.6	176.5	303.7	276.8	351.9
Industry	336.5	784.6	308.3	749.5	28.2	35.1
Mining and quarrying	49.7	225.1	49.7	225.1	-	-
Manufacturing industry	214.4	399.3	187.6	366.3	26.8	33.0
Electricity, gas, steam and air conditioning	43.6	104.5	43.6	104.5	-	-
Water supply; sewage system, control over the collection and distribution of waste	28.8	55.7	27.5	53.6	1.4	2.1
Building	141.7	517.2	109.9	373.8	31.8	143.4
Wholesale and retail trade; motorcycle car repair	844.8	653.1	464.4	348.5	380.4	304.6
Transportation and warehousing	142.6	497.9	116.7	280.9	25.9	217.0
Accommodation and Food Services	128.8	69.6	107.2	55.8	21.6	13.7
Information and communication	71.0	95.5	66.6	88.0	4.3	7.5
Financial and insurance activities	111.3	74.9	106.7	71.8	4.6	3.2
Real estate operations	91.8	74.3	71.5	60.6	20.3	13.6
Professional, scientific and technical activities	133.5	120.2	117.3	105.6	16.2	14.5
Administrative and support services	119.0	161.8	109.4	153.7	9.6	8.1
Public administration and defense; compulsory social security	190.8	317.7	190.8	317.7	-	-
Education	834.4	307.9	818.0	300.0	16.4	7.9
Health and social services	406.7	154.5	395.3	149.3	11.4	5.2
Arts, entertainment and recreation	75.1	62.8	69.3	57.7	5.7	5.2
Provision of other services	216.9	125.6	120.0	82.6	96.9	43.0

Continuation

	Employed - total		Including			
	women	men	employees		self-employed	
			women	men	women	men
Percent to total						
Total	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, forestry and fisheries	10.5	14.0	5.3	8.7	29.1	30.0
Industry	7.8	16.8	9.2	21.4	3.0	3.0
Mining and quarrying	1.2	4.8	1.5	6.4	-	-
Manufacturing industry	5.0	8.5	5.6	10.5	2.8	2.8
Electricity, gas, steam and air conditioning	1.0	2.2	1.3	3.0	-	-
Water supply; sewage system, control over the collection and distribution of waste	0.7	1.2	0.8	1.5	0.1	0.2
Building	3.3	11.1	3.3	10.7	3.3	12.2
Wholesale and retail trade; motorcycle car repair	19.7	14.0	13.9	10.0	40.0	25.9
Transportation and warehousing	3.3	10.7	3.5	8.0	2.7	18.5
Accommodation and Food Services	3.0	1.5	3.2	1.6	2.3	1.2
Information and communication	1.7	2.0	2.0	2.5	0.5	0.6
Financial and insurance activities	2.6	1.6	3.2	2.1	0.5	0.3
Real estate operations	2.1	1.6	2.1	1.7	2.1	1.2
Professional, scientific and technical activities	3.1	2.6	3.5	3.0	1.7	1.2
Administrative and support services	2.8	3.5	3.3	4.4	1.0	0.7
Public administration and defense; compulsory social security	4.4	6.8	5.7	9.1	-	-
Education	19.4	6.6	24.4	8.6	1.7	0.7
Health and social services	9.5	3.3	11.8	4.3	1.2	0.4
Arts, entertainment and recreation	1.7	1.3	2.1	1.6	0.6	0.4
Provision of other services	5.0	2.7	3.6	2.4	10.2	3.7
In percentage by gender, percent						
Total	47.9	52.1	48.9	51.1	44.7	55.3
Agriculture, forestry and fisheries	40.9	59.1	36.8	63.2	44.0	56.0
Industry	30.0	70.0	29.1	70.9	44.6	55.4
Mining and quarrying	18.1	81.9	18.1	81.9	-	-
Manufacturing industry	34.9	65.1	33.9	66.1	44.9	55.1
Electricity, gas, steam and air conditioning	29.4	70.6	29.4	70.6	-	-
Water supply; sewage system, control over the collection and distribution of waste	34.1	65.9	33.9	66.1	39.5	60.5
Building	21.5	78.5	22.7	77.3	18.2	81.8
Wholesale and retail trade; motorcycle car repair	56.4	43.6	57.1	42.9	55.5	44.5
Transportation and warehousing	22.3	77.7	29.4	70.6	10.7	89.3
Accommodation and Food Services	64.9	35.1	65.8	34.2	61.2	38.8
Information and communication	42.6	57.4	43.1	56.9	36.7	63.3
Financial and insurance activities	59.8	40.2	59.8	40.2	59.4	40.6
Real estate operations	55.3	44.7	54.1	45.9	59.9	40.1
Professional, scientific and technical activities	52.6	47.4	52.6	47.4	52.6	47.4
Administrative and support services	42.4	57.6	41.6	58.4	54.1	45.9
Public administration and defense; compulsory social security	37.5	62.5	37.5	62.5	-	-
Education	73.0	27.0	73.2	26.8	67.6	32.4
Health and social services	72.5	27.5	72.6	27.4	68.6	31.4
Arts, entertainment and recreation	54.4	45.6	54.6	45.4	52.6	47.4
Provision of other services	63.3	36.7	59.2	40.8	69.3	30.7

7.4 Employed population distribution by gender and region

persons

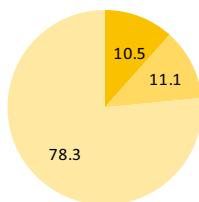
	2018		2019	
	women	men	women	men
Republic of Kazakhstan	4 220 292	4 474 697	4 245 442	4 535 387
Akmola	203 068	205 629	200 697	207 305
Aktobe	194 762	222 799	196 009	220 449
Almaty	485 912	508 568	477 265	513 700
Atyrau	145 721	158 313	152 804	163 460
Batys Kazakhstan	155 852	165 147	157 178	164 484
Zhambyl	246 621	260 354	236 845	270 193
Karagandy	301 975	352 012	299 592	349 342
Kostanai	243 926	244 240	243 380	241 406
Kyzylorda	151 242	181 698	151 230	181 102
Mangystau	142 781	161 942	141 877	163 639
Pavlodar	200 758	192 582	198 474	192 065
Soltustik Kazakhstan	141 277	154 936	140 571	152 780
Turkistan	365 802	423 200	353 036	431 303
Shygys Kazakhstan	329 962	349 086	330 413	350 576
Astana city	247 262	260 211	281 811	271 520
Almaty	464 664	447 259	485 408	451 136
Shymkent city	198 707	186 721	198 852	210 927

Continuation

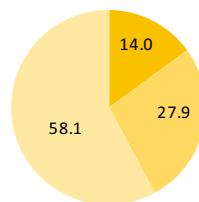
	2020		2021		2022	
	women	men	women	men	women	men
Republic of Kazakhstan	4 212 539	4 519 501	4 252 171	4 554 942	4 298 279	4 673 260
Abai	-	-	-	-	140 234	146 862
Akmola	195 150	202 857	194 223	202 817	203 153	218 224
Aktobe	197 777	218 634	203 799	215 996	199 086	225 614
Almaty	463 261	510 787	464 564	508 426	324 767	372 912
Atyrau	155 190	159 342	154 584	163 155	161 544	165 139
Batys Kazakhstan	159 346	161 674	158 063	164 199	162 078	168 844
Zhambyl	236 026	267 778	234 598	268 062	255 983	283 534
Zhetisu	-	-	-	-	149 990	169 724
Karagandy	295 854	345 921	295 707	347 649	244 782	290 047
Kostanai	232 374	233 957	238 520	236 696	224 965	228 883
Kyzylorda	150 079	179 352	152 806	177 273	152 457	177 676
Mangystau	137 547	170 899	149 136	182 536	148 658	184 054
Pavlodar	195 949	191 182	193 921	189 814	190 910	193 275
Soltustik Kazakhstan	141 904	147 389	140 887	146 363	134 328	144 750
Turkistan	339 517	439 847	354 090	423 533	351 763	440 404
Ulytau	-	-	-	-	45 430	55 429
Shygys Kazakhstan	326 138	343 312	325 149	343 158	174 944	191 563
Astana city	283 108	280 324	285 075	295 223	319 535	305 977
Almaty city	503 995	455 314	508 454	474 320	506 963	491 000
Shymkent city	199 324	210 932	198 595	215 722	206 709	219 349

Distribution of employed population by sectors of economy and gender in 2022

women - 4298.3 thousand people



men - 4673.3 thousand people



7.5 Employment size in large and medium enterprise by types of economic activity in 2022

	Number of employees, thousand persons			Share of women, percent	
	total	Including			
		women	men		
Total by types of activity	2 835.9	1 336.4	1 499.4	47.1	
Agriculture, forestry and fisheries	66.4	19.1	47.3	28.8	
Industry	636.8	171.8	465.0	27.0	
Mining and quarrying	192.2	36.0	156.2	18.7	
Manufacturing industry	301.4	91.3	210.0	30.3	
Electricity, gas, steam and air conditioning	101.9	31.3	70.6	30.7	
Water supply; sewage system, control over the collection and distribution of waste	41.3	13.2	28.1	31.9	
Building	146.1	18.8	127.3	12.9	
Wholesale and retail trade; motorcycle car repair	197.4	104.5	92.9	52.9	
Transportation and warehousing	217.7	58.9	158.8	27.1	
Accommodation and Food Services	35.9	21.0	14.9	58.5	
Information and communication	59.4	25.2	34.2	42.4	
Financial and insurance activities	69.7	46.1	23.6	66.1	
Real estate operations	15.0	6.8	8.2	45.2	
Professional, scientific and technical activities	64.2	25.7	38.5	40.0	
Administrative and support services	121.7	30.0	91.8	24.6	
Public administration and defense; compulsory social security	227.4	64.5	162.9	28.4	
Education	514.4	393.3	121.2	76.4	
Health and social services	408.9	325.6	83.3	79.6	
Arts, entertainment and recreation	49.4	22.7	26.7	45.9	
Provision of other services	5.4	2.5	2.9	46.8	

7.6 Employment size in small enterprise by types of economic activity in 2022

	Yearly average employment size in small enterprise, thousand person	Of them		Share of women, percent
		women	men	
Total by types of activity	1 646.0	543.4	1 102.6	33.0
Agriculture, forestry and fisheries	76.1	14.9	61.2	19.6
Industry	225.7	63.6	162.2	28.2
Mining and quarrying	29.4	5.4	24.0	18.4
Manufacturing industry	166.7	50.6	116.2	30.4
Electricity, gas, steam and air conditioning	11.5	3.2	8.3	27.8
Water supply; sewage system, control over the collection and distribution of waste	18.1	4.4	13.7	24.3

Continuation

	Yearly average employment size in small enterprise, thousand person	Of them		Share of women, percent
		women	men	
Building	244.6	45.2	199.4	18.5
Wholesale and retail trade; motorcycle car repair	428.6	169.3	259.3	39.5
Transportation and warehousing	86.2	23.6	62.6	27.4
Accommodation and Food Services	58.4	33.3	25.1	57.0
Information and communication	66.6	25.3	41.2	38.0
Financial and insurance activities	21.9	12.0	9.9	54.8
Real estate operations	86.6	36.0	50.6	41.6
Professional, scientific and technical activities	126.7	50.0	76.6	39.5
Administrative and support services	121.7	30.5	91.2	25.1
Public administration and defense; compulsory social security	40.8	18.6	22.2	45.6
Education	62.1	21.0	41.1	33.8

7.7 Number of citizen registered in employment research center*

persons

	2018			2019			
	total	women	men	total	women	men	
Republic of Kazakhstan	665 975	307 567	358 408	686 543	334 003	352 540	
Akmola	20 308	10 784	9 524	23 121	11 016	12 105	
Aktobe	46 154	25 095	21 059	44 000	21 706	22 294	
Almaty	61 988	35 876	26 112	57 056	28 525	28 531	
Atyrau	24 333	7 515	16 818	23 446	11 072	12 374	
Batys Kazakhstan	29 223	13 795	15 428	29 274	13 630	15 644	
Zhambyl	35 161	19 781	15 380	37 857	18 238	19 619	
Karagandy	55 416	31 830	23 586	55 479	29 015	26 464	
Kostanai	27 604	13 601	14 003	28 540	13 285	15 255	
Kyzylorda	36 674	15 108	21 566	34 488	17 218	17 270	
Mangystau	38 211	14 943	23 268	44 640	21 625	23 015	
Pavlodar	25 077	13 411	11 666	28 401	13 545	14 856	
Soltustik Kazakhstan	21 941	11 510	10 431	23 667	10 528	13 139	
Turkistan	88 957	29 675	59 282	106 503	42 714	63 789	
Shygys Kazakhstan	62 868	29 149	33 719	41 056	19 578	21 478	
Astana city	20 738	7 046	13 692	19 502	11 395	8 107	
Almaty city	37 256	13 766	23 490	48 032	25 886	22 146	
Shymkent city	34 066	14 682	19 384	41 481	25 027	16 454	

Continuation

	2020			2021			2022		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	760 356	336 797	423 559	681 310	341 901	339 409	826 954	422 350	404 604
Abai	-	-	-	-	-	-	3 577	1 982	1 595
Akmola	22 832	9 390	13 442	18 393	9 096	9 297	19 669	9 487	10 182
Aktobe	57 191	25 204	31 987	52 989	25 448	27 541	56 379	26 111	30 268
Almaty	62 380	29 478	32 902	65 178	35 443	29 735	65 894	36 418	29 476
Atyrau	33 063	12 420	20 643	26 077	11 662	14 415	33 565	13 764	19 801
Batys Kazakhstan	39 523	15 821	23 702	32 580	14 551	18 029	36 891	16 140	20 751
Zhambyl	50 312	21 943	28 369	54 338	27 434	26 904	76 005	39 590	36 415
Zhetisu	-	-	-	-	-	-	5 836	3 013	2 823
Karagandy	46 148	20 227	25 921	39 296	19 800	19 496	39 589	19 736	19 853
Kostanai	31 780	12 006	19 774	30 333	13 775	16 558	31 356	14 028	17 328

Continuation

	2020			2021			2022		
	total	women	men	total	women	men	total	women	men
Kyzylorda	42 279	20 233	22 046	38 114	18 901	19 213	57 647	30 330	27 317
Mangystau	38 529	17 711	20 818	32 173	16 862	15 311	44 779	21 369	23 410
Pavlodar	29 977	13 792	16 185	26 802	13 314	13 488	25 397	12 727	12 670
Soltustik Kazakhstan	25 808	10 629	15 179	20 919	9 451	11 468	19 584	9 029	10 555
Turkistan	99 972	42 483	57 489	104 876	48 855	56 021	141 336	69 163	72 173
Ulytau	-	-	-	-	-	-	1 980	1 042	938
Shygys Kazakhstan	39 442	16 694	22 748	32 277	16 565	15 712	31 846	17 002	14 844
Astana city	29 706	13 481	16 225	18 924	11 635	7 289	47 152	26 758	20 394
Almaty city	76 082	35 935	40 147	47 711	25 435	22 276	28 868	18 378	10 490
Shymkent city	35 332	19 350	15 982	40 330	23 674	16 656	59 604	36 283	23 321

* According to the Ministry of labor and social protection of the Republic of Kazakhstan. 2012 taking into account «Employment Programme – 2020».

7.8 Number of citizen registered in rural employment research center*

persons

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	357 516	156 589	200 927	358 500	158 462	200 038
Akmola	11 851	5 985	5 866	13 640	6 725	6 915
Aktobe	26 920	12 750	14 170	25 364	11 670	13 694
Almaty	48 825	23 621	25 204	43 487	20 897	22 590
Atyrau	13 535	6 634	6 901	13 083	6 462	6 621
Batys Kazakhstan	21 088	8 904	12 184	20 225	8 756	11 469
Zhambyl	24 136	11 439	12 697	26 776	12 140	14 636
Karagandy	14 180	6 476	7 704	14 665	6 475	8 190
Kostanai	16 367	5 282	11 085	16 592	7 097	9 495
Kyzylorda	21 041	9 615	11 426	20 285	9 664	10 621
Mangystau	23 095	11 204	11 891	25 775	12 447	13 328
Pavlodar	10 532	4 169	6 363	10 762	4 681	6 081
Soltustik Kazakhstan	15 497	6 584	8 913	15 532	6 326	9 206
Turkistan	65 705	25 614	40 091	78 734	29 965	48 769
Shygys Kazakhstan	36 255	14 397	21 858	23 579	10 214	13 365
Almaty city	8 481	3 915	4 566	10 001	4 943	5 058

Continuation

	2020			2021			2022		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	381 063	156 415	224 648	367 162	171 926	195 236	442 975	211 964	231 011
Abai	-	-	-	-	-	-	2 175	1 160	1 015
Akmola	12 850	5 415	7 435	10 797	4 971	5 826	10 204	5 380	4 824
Aktobe	30 800	13 583	17 217	31 978	15 338	16 640	34 917	16 043	18 874
Almaty	48 931	22 374	26 557	51 064	26 810	24 254	54 381	29 370	25 011
Atyrau	16 778	5 957	10 821	11 237	5 130	6 107	13 337	5 163	8 174
Batys Kazakhstan	27 389	10 246	17 143	21 797	8 953	12 844	25 059	10 436	14 623
Zhambyl	37 127	15 575	21 552	40 046	19 007	21 039	54 904	26 911	27 993
Zhetisu	-	-	-	-	-	-	3 713	1 796	1 917
Karagandy	11 696	4 728	6 968	11 734	5 746	5 988	10 976	5 118	5 858
Kostanai	18 271	6 795	11 476	16 893	7 110	9 783	17 817	7 605	10 212
Kyzylorda	21 682	9 685	11 997	23 172	11 072	12 100	35 808	18 085	17 723
Mangystau	24 375	10 835	13 540	16 559	8 473	8 086	21 042	9 765	11 277
Pavlodar	12 004	4 635	7 369	11 586	5 123	6 463	11 070	4 721	6 349
Soltustik Kazakhstan	15 972	5 989	9 983	13 796	5 881	7 915	11 720	5 510	6 210

Continuation

	2020			2021			2022		
	total	women	men	total	women	men	total	women	men
Turkistan	68 260	28 316	39 944	82 506	37 259	45 247	112 522	53 315	59 207
Ulytau	-	-	-	-	-	-	488	265	223
Shygys Kazakhstan	19 771	7 920	11 851	16 552	8 402	8 150	17 003	8 965	8 038
Almaty city	15 157	4 362	10 795	7 445	2 651	4 794	5 839	2 356	3 483

* Here and below according to the Ministry of labor and social protection of the Republic of Kazakhstan.

7.9 Unemployed citizen registered in employment research center*

at the end of the reporting period, persons

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	91 591	51 976	39 615	97 534	54 943	42 591
Akmola	987	657	330	1 133	662	471
Aktobe	3 296	2 157	1 139	3 611	2 222	1 389
Almaty	5 988	3 402	2 586	7 073	3 668	3 405
Atyrau	6 121	3 527	2 594	6 108	3 229	2 879
Batys Kazakhstan	3 088	1 628	1 460	4 715	2 467	2 248
Zhambyl	7 784	4 397	3 387	8 235	4 627	3 608
Karagandy	3 330	2 064	1 266	3 496	2 278	1 218
Kostanai	2 230	1 758	472	3 301	1 871	1 430
Kyzylorda	3 919	2 603	1 316	5 621	3 381	2 240
Mangystau	5 387	2 462	2 925	8 289	4 056	4 233
Pavlodar	3 096	1 769	1 327	4 751	2 454	2 297
Soltustik Kazakhstan	2 592	1 369	1 223	3 762	2 008	1 754
Turkistan	21 407	10 907	10 500	11 610	6 480	5 130
Shygys Kazakhstan	4 562	2 521	2 041	4 353	2 407	1 946
Astana city	2 695	1 664	1 031	2 903	1 883	1 020
Almaty city	9 544	5 551	3 993	9 506	5 460	4 046
Shymkent city	5 565	3 540	2 025	9 067	5 790	3 277

Continuation

	2020			2021			2022		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	141 794	75 924	65 870	97 918	55 747	42 171	132 297	70 524	61 773
Abai	-	-	-	-	-	-	1 300	694	606
Akmola	1 588	945	643	1 384	778	606	3 082	1 789	1 293
Aktobe	5 985	3 006	2 979	4 517	2 738	1 779	7 880	4 181	3 699
Almaty	7 014	3 867	3 147	5 696	3 217	2 479	11 410	6 656	4 754
Atyrau	10 947	3 660	7 287	6 798	3 468	3 330	10 170	3 434	6 736
Batys Kazakhstan	13 632	6 279	7 353	9 238	5 049	4 189	11 636	5 491	6 145
Zhambyl	9 774	5 472	4 302	8 649	4 912	3 737	9 220	4 973	4 247
Zhetisu	-	-	-	-	-	-	2 499	1 312	1 187
Karagandy	3 502	2 077	1 425	3 274	1 956	1 318	4 045	2 367	1 678
Kostanai	4 490	2 630	1 860	3 407	1 951	1 456	4 542	2 542	2 000
Kyzylorda	9 972	6 070	3 902	6 306	3 916	2 390	6 126	3 275	2 851
Mangystau	8 033	3 839	4 194	7 450	4 149	3 301	8 710	3 961	4 749
Pavlodar	5 808	3 370	2 438	4 298	2 372	1 926	4 098	2 211	1 887
Soltustik Kazakhstan	4 804	2 585	2 219	3 029	1 646	1 383	2 882	1 541	1 341
Turkistan	19 476	9 915	9 561	15 084	8 423	6 661	15 099	8 179	6 920
Ulytau	-	-	-	-	-	-	561	289	272
Shygys Kazakhstan	4 340	2 602	1 738	4 120	2 321	1 799	3 749	2 128	1 621
Astana city	3 987	2 423	1 564	2 069	1 240	829	3 619	2 123	1 496

Continuation

	2020			2021			2022		
	total	women	men	total	women	men	total	women	men
Almaty city	19 506	11 435	8 071	9 710	5 844	3 866	13 294	7 999	5 295
Shymkent city	8 936	5 749	3 187	2 889	1 767	1 122	8 375	5 379	2 996

7.10 Unemployed citizen registered in rural employment research center*

at the end of the reporting period, persons

	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	45 499	24 473	21 026	42 730	22 603	20 127	63 865	32 275	31 590
Akmola	616	455	161	674	482	192	766	607	159
Aktobe	1 610	914	696	1 506	790	716	2 958	1 354	1 604
Almaty	5 531	3 123	2 408	5 975	3 079	2 896	5 624	3 057	2 567
Atyrau	3 344	2 076	1 268	4 326	2 538	1 788	5 694	2 155	3 539
Batys Kazakhstan	2 142	1 126	1 016	3 393	1 801	1 592	9 842	4 622	5 220
Zhambyl	5 028	2 781	2 247	5 174	2 929	2 245	5 685	3 318	2 367
Karagandy	1 184	622	562	1 368	818	550	1 405	831	574
Kostanai	1 168	920	248	2 196	1 115	1 081	2 720	1 573	1 147
Kyzylorda	1 973	1 359	614	2 962	1 673	1 289	5 007	3 039	1 968
Mangystau	2 256	935	1 321	2 472	954	1 518	3 367	1 409	1 958
Pavlodar	962	487	475	1 775	782	993	2 371	1 181	1 190
Soltustik Kazakhstan	1 245	752	493	1 741	936	805	2 613	1 346	1 267
Turkistan	16 448	7 945	8 503	7 136	3 715	3 421	13 437	6 456	6 981
Shygys Kazakhstan	1 911	958	953	2 032	991	1 041	1 983	1 113	870
Almaty city	81	20	61	-	-	-	393	214	179

Continuation

	2021			2022		
	total	women	men	total	women	men
Republic of Kazakhstan	49 652	27 240	22 412	67 993	34 059	33 934
Abai	-	-	-	652	332	320
Akmola	1 020	364	656	1 620	995	625
Aktobe	2 489	1 408	1 081	4 857	2 517	2 340
Almaty	4 088	2 193	1 895	8 157	4 657	3 500
Atyrau	3 984	2 367	1 617	4 676	1 719	2 957
Batys Kazakhstan	7 395	4 088	3 307	8 674	4 193	4 481
Zhambyl	4 430	2 470	1 960	6 981	3 854	3 127
Zhetisu	-	-	-	1 260	593	667
Karagandy	1 389	838	551	2 219	909	1 310
Kostanai	2 090	1 151	939	2 715	1 491	1 224
Kyzylorda	3 789	2 398	1 391	3 462	1 835	1 627
Mangystau	2 698	1 421	1 277	4 112	1 661	2 451
Pavlodar	2 344	1 094	1 250	2 337	962	1 375
Soltustik Kazakhstan	1 564	814	750	2 491	1 026	1 465
Ulytau	-	-	-	11 773	6 230	5 543
Turkistan	10 443	5 538	4 905	121	59	62
Shygys Kazakhstan	1 868	1 061	807	1 748	947	801
Almaty city	61	35	26	138	79	59

7.11 Number of citizen employed by employment research center*

	units								
	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	549 338	276 860	272 478	523 132	263 263	259 869	629 614	293 399	336 215
Akmola	20 972	10 178	10 794	20 582	10 021	10 561	23 053	10 255	12 798
Aktobe	42 129	21 036	21 093	38 300	19 115	19 185	50 833	24 447	26 386
Almaty	57 000	30 279	26 721	47 479	24 632	22 847	64 864	33 415	31 449
Atyrau	24 674	13 000	11 674	21 754	12 336	9 418	24 918	12 234	12 684
Batys Kazakhstan	22 990	11 503	11 487	20 920	10 459	10 461	24 546	10 850	13 696
Zhambyl	31 220	16 273	14 947	33 451	16 679	16 772	52 139	23 703	28 436
Karagandy	54 841	28 583	26 258	52 014	27 809	24 205	43 591	20 488	23 103
Kostanai	24 238	11 506	12 732	22 469	10 875	11 594	27 038	10 449	16 589
Kyzylorda	29 738	14 647	15 091	27 852	14 422	13 430	37 415	18 524	18 891
Mangystau	22 697	12 760	9 937	21 717	11 751	9 966	18 944	10 054	8 890
Pavlodar	23 069	11 152	11 917	26 436	13 074	13 362	30 529	14 668	15 861
Soltustik Kazakhstan	19 583	9 057	10 526	19 167	8 641	10 526	21 861	8 901	12 960
Turkistan	58 617	25 236	33 381	73 846	30 377	43 469	83 774	36 974	46 800
Shygys Kazakhstan	57 379	25 756	31 623	32 523	15 402	17 121	28 609	13 499	15 110
Astana city	11 155	6 517	4 638	11 321	6 706	4 615	19 291	7 633	11 658
Almaty city	22 829	11 627	11 202	27 475	14 495	12 980	53 504	23 724	29 780
Shymkent city	26 207	17 750	8 457	25 826	16 469	9 357	24 705	13 581	11 124

Continuation

	2021			2022		
	total	women	men	total	women	men
Republic of Kazakhstan	588 233	302 436	285 797	512 049	262 676	249 373
Abai	-	-	-	1 186	650	536
Akmola	16 762	8 600	8 162	15 677	7 508	8 169
Aktobe	50 090	24 714	25 376	47 661	22 066	25 595
Almaty	63 976	35 827	28 149	50 003	27 729	22 274
Atyrau	26 711	12 377	14 334	15 348	7 440	7 908
Batys Kazakhstan	23 226	11 616	11 610	20 763	9 965	10 798
Zhambyl	45 475	23 550	21 925	48 458	26 567	21 891
Zhetisu	-	-	-	2 668	1 408	1 260
Karagandy	37 478	19 337	18 141	34 366	16 889	17 477
Kostanai	25 768	11 958	13 810	25 515	11 226	14 289
Kyzylorda	34 307	17 923	16 384	30 075	16 493	13 582
Mangystau	22 400	12 039	10 361	20 259	10 378	9 881
Pavlodar	26 115	13 403	12 712	15 901	7 911	7 990
Soltustik Kazakhstan	16 865	7 713	9 152	14 656	6 563	8 093
Turkistan	93 481	43 886	49 595	83 854	40 578	43 276
Ulytau	-	-	-	962	464	498
Shygys Kazakhstan	28 391	15 258	13 133	22 395	12 030	10 365
Astana city	11 419	6 997	4 422	12 148	7 985	4 163
Almaty city	39 026	20 378	18 648	31 344	17 380	13 964
Shymkent city	26 743	16 860	9 883	18 810	11 446	7 364

7.12 Number of citizen employed by rural employment research center*

	persons								
	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	306 986	143 579	163 407	287 798	132 166	155 632	350 836	155 610	195 226
Akmola	11 991	6 707	5 284	12 317	6 294	6 023	13 951	4 377	9 574

Continuation

	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Aktobe	24 461	10 558	13 903	22 359	10 439	11 920	30 681	14 292	16 389
Almaty	44 090	22 953	21 137	35 169	17 497	17 672	52 488	26 326	26 162
Atyrau	13 347	7 465	5 882	12 546	6 854	5 692	14 010	6 931	7 079
Batys Kazakhstan	17 488	8 035	9 453	15 633	7 137	8 496	19 427	7 897	11 530
Zhambyl	22 161	11 010	11 151	24 251	11 510	12 741	40 600	18 001	22 599
Karagandy	13 945	6 600	7 345	13 557	6 190	7 367	12 060	5 239	6 821
Kostanai	14 110	6 395	7 715	12 646	5 684	6 962	16 151	6 243	9 908
Kyzylorda	17 188	8 240	8 948	15 341	7 577	7 764	21 207	10 197	11 010
Mangystau	15 789	8 694	7 095	13 122	6 877	6 245	13 025	6 777	6 248
Pavlodar	9 467	3 960	5 507	10 720	4 516	6 204	12 595	5 228	7 367
Soltustik Kazakhstan	14 943	6 652	8 291	14 038	5 874	8 164	15 474	6 067	9 407
Turkistan	47 422	19 806	27 616	58 693	23 320	35 373	59 680	26 548	33 132
Shygys Kazakhstan	33 391	13 361	20 030	19 754	8 684	11 070	15 780	7 412	8 368
Almaty city	7 193	3 143	4 050	7 652	3 713	3 939	13 707	4 075	9 632

Continuation

	2021			2022		
	total	women	men	total	women	men
Republic of Kazakhstan	342 171	166 721	175 450	312 568	152 588	159 980
Abai	-	-	-	835	425	410
Akmola	10 192	4 884	5 308	8 838	4 583	4 255
Aktobe	31 493	15 584	15 909	31 877	14 957	16 920
Almaty	50 978	27 745	23 233	41 384	22 308	19 076
Atyrau	13 519	6 875	6 644	9 099	4 625	4 474
Batys Kazakhstan	18 141	8 422	9 719	16 847	7 604	9 243
Zhambyl	35 490	17 488	18 002	38 048	19 502	18 546
Zhetisu	-	-	-	1 796	916	880
Karagandy	10 931	5 363	5 568	9 645	4 477	5 168
Kostanai	14 968	6 585	8 383	15 313	6 526	8 787
Kyzylorda	21 718	11 046	10 672	21 363	11 487	9 876
Mangystau	13 158	7 024	6 134	11 852	5 929	5 923
Pavlodar	11 542	5 327	6 215	8 625	3 645	4 980
Soltustik Kazakhstan	12 631	5 523	7 108	10 237	4 680	5 557
Turkistan	75 353	34 479	40 874	69 433	32 491	36 942
Ulytau	-	-	-	254	128	126
Shygys Kazakhstan	14 903	7 844	7 059	11 869	6 181	5 688
Almaty city	7 154	2 532	4 622	5 253	2 124	3 129

7.13 Number of the unemployed participating in social work*

persons

	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	87 525	55 522	32 003	79 996	50 076	29 920	143 417	85 860	57 557
Akmola	2 767	1 877	890	2 138	1 356	782	3 061	1 934	1 127
Aktobe	8 849	5 595	3 254	5 033	3 462	1 571	6 349	4 031	2 318
Almaty	11 427	7 357	4 070	8 514	5 219	3 295	19 595	11 267	8 328
Atyrau	6 045	4 590	1 455	6 235	4 694	1 541	6 190	4 507	1 683
Batys Kazakhstan	5 504	3 455	2 049	5 074	3 235	1 839	6 795	4 110	2 685
Zhambyl	5 573	3 227	2 346	5 201	2 988	2 213	13 761	7 787	5 974
Karagandy	6 515	4 502	2 013	6 016	4 197	1 819	7 596	5 212	2 384
Kostanai	4 111	2 655	1 456	3 582	2 196	1 386	4 106	2 494	1 612
Kyzylorda	6 613	4 289	2 324	7 011	4 548	2 463	11 135	7 492	3 643

Continuation

	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Mangystau	3 122	2 148	974	4 041	2 537	1 504	4 834	3 119	1 715
Pavlodar	3 213	1 885	1 328	3 586	2 060	1 526	4 986	2 838	2 148
Soltustik Kazakhstan	3 536	1 914	1 622	3 383	1 722	1 661	4 420	2 300	2 120
Turkistan	5 686	2 940	2 746	5 596	2 996	2 600	22 074	11 209	10 865
Shygys Kazakhstan	8 131	5 072	3 059	6 975	4 250	2 725	7 928	4 988	2 940
Astana city	1 840	1 220	620	1 722	1 121	601	2 068	1 385	683
Almaty city	3 016	1 766	1 250	3 630	2 040	1 590	13 190	7 698	5 492
Shymkent city	1 577	1 030	547	2 259	1 455	804	5 329	3 489	1 840

Continuation

	2021			2022		
	total	women	men	total	women	men
Republic of Kazakhstan	125 398	76 331	49 067	121 751	75 046	46 705
Abai	-	-	-	437	254	183
Akmola	2 135	1 393	742	2 290	1 469	821
Aktobe	7 343	4 593	2 750	10 057	5 966	4 091
Almaty	17 740	10 762	6 978	13 726	8 463	5 263
Atyrau	6 360	4 630	1 730	4 443	3 244	1 199
Batys Kazakhstan	6 672	4 086	2 586	6 069	3 732	2 337
Zhambyl	10 841	6 495	4 346	9 847	5 902	3 945
Zhetisu	-	-	-	774	467	307
Karagandy	5 699	3 747	1 952	6 124	3 894	2 230
Kostanai	3 791	2 346	1 445	3 499	2 117	1 382
Kyzylorda	10 545	7 047	3 498	10 714	7 332	3 382
Mangystau	5 201	3 291	1 910	6 580	4 111	2 469
Pavlodar	4 209	2 422	1 787	3 809	2 146	1 663
Soltustik Kazakhstan	3 735	1 933	1 802	2 708	1 433	1 275
Turkistan	20 327	10 483	9 844	19 015	10 962	8 053
Ulytau	-	-	-	182	124	58
Shygys Kazakhstan	7 364	4 591	2 773	6 330	3 911	2 419
Astana city	2 780	1 914	866	2 689	1 869	820
Almaty city	7 595	4 559	3 036	9 993	6 048	3 945
Shymkent city	3 061	2 039	1 022	2 465	1 602	863

7.14 Number of the trained unemployed*

persons

	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	41 656	24 224	17 432	56 441	36 208	20 233	18 697	11 262	7 435
Akmola	1 713	765	948	3 083	1 638	1 445	751	439	312
Aktobe	2 676	1 821	855	2 931	1 849	1 082	789	546	243
Almaty	5 874	3 612	2 262	8 746	5 744	3 002	2 536	1 723	813
Atyrau	1 814	834	980	2 403	1 163	1 240	1 814	833	981
Batys Kazakhstan	1 678	896	782	1 987	1 065	922	355	144	211
Zhambyl	4 212	2 664	1 548	3 322	2 064	1 258	1 627	895	732
Karagandy	3 131	2 022	1 109	3 800	2 651	1 149	1 083	748	335
Kostanai	1 653	904	749	2 682	1 534	1 148	536	294	242
Kyzylorda	1 607	1 134	473	2 191	1 529	662	1 036	265	771
Mangystau	1 599	961	638	2 338	1 994	344	324	184	140
Pavlodar	1 330	699	631	2 743	1 716	1 027	496	281	215
Soltustik Kazakhstan	1 797	835	962	1 717	946	771	542	261	281
Turkistan	5 440	2 856	2 584	5 746	3 884	1 862	1 058	517	541
Shygys Kazakhstan	2 784	1 380	1 404	4 940	2 594	2 346	1 335	609	726

	Continuation								
	2018			2019			2020		
	total	women	men	total	women	men	total	women	men
Astana city	733	529	204	1 234	986	248	220	204	16
Almaty city	1 808	1 165	643	2 573	1 980	593	1 005	841	164
Shymkent city	1 807	1 147	660	4 005	2 871	1 134	3 190	2 478	712

	2021			2022		
	total	women	men	total	women	men
Republic of Kazakhstan	16 945	10 258	6 687	14 061	8 463	5 598
Abai	-	-	-	142	85	57
Akmola	561	294	267	555	153	402
Aktobe	993	641	352	1 004	649	355
Almaty	2 701	2 075	626	2 028	1 515	513
Atyrau	1 513	816	697	410	118	292
Batys Kazakhstan	638	326	312	286	132	154
Zhambyl	1 322	700	622	1 324	798	526
Zhetisu	-	-	-	125	74	51
Karagandy	990	764	226	701	443	258
Kostanai	499	9	490	502	311	191
Kyzylorda	223	37	186	391	180	211
Mangystau	336	290	46	283	206	77
Pavlodar	470	244	226	461	195	266
Soltustik Kazakhstan	515	216	299	325	156	169
Turkistan	913	510	403	627	421	206
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	1 527	694	833	1 247	607	640
Astana city	213	180	33	236	178	58
Almaty city	1 031	828	203	1 022	695	327
Shymkent city	2 500	1 634	866	2 392	1 547	845

7.15 Unemployment rate by gender and age in 2022

	Unemployed aged 15 and older		
	total	including	
		women	men
Thousands persons			
Unemployed, total	458.3	250.2	208.1
including aged:			
15-24	36.9	22.3	14.6
25-54	352.2	192.4	159.8
55-64	69.1	35.5	33.6
65 and older	-	-	-
In percentage			
Unemployed, total	100	54.6	45.4
including aged:			
15-24	100	60.3	39.7
25-54	100	54.6	45.4
55-64	100	51.4	48.6
65 and older	-	-	-
Unemployed, total	100	100	100
including aged:			
15-24	8.1	8.9	7.0
25-54	76.9	76.9	76.8

Continuation

	Unemployed aged 15 and older		
	total	including	
		women	men
55-64	15.1	14.2	16.2
65 and older	-	-	-

7.16 Unemployment rate by gender and education in 2022

	Unemployed aged 15 and older		
	total	including	
		women	men
Thousand persons			
Unemployed. total	458.3	250.2	208.1
including education:			
Higher and postgraduate education	176.6	97.9	78.7
Technical and vocational education	68.6	38.1	30.6
Secondary technical	129.6	70.4	59.2
Primary technical	19.1	8.1	11.0
General secondary	64.0	35.6	28.4
Compulsory	0.1	0.1	-
Primary general	0.3	0.1	0.2
In percentage			
Unemployed. total	100	54.6	45.4
including education:			
Higher and postgraduate education	100	55.4	44.6
Technical and vocational education	100	55.5	44.5
Secondary technical	100	54.3	45.7
Primary technical	100	42.3	57.7
General secondary	100	55.6	44.4
Compulsory	100	100.0	-
Primary general	100	44.6	55.4
In percentage			
Unemployed. total	100	100	100
including education:			
Higher and postgraduate education	38.5	39.1	37.8
Technical and vocational education	15.0	15.2	14.7
Secondary technical	28.3	28.1	28.5
Primary technical	4.2	3.2	5.3
General secondary	14.0	14.2	13.7
Compulsory	0.0	0.0	-
Primary general	0.1	0.1	0.1

7.17 Headline labour-market indicators in 2022

	Labour force, thous. persons	labour force participation rate, percent	Em-ployed population, thous. persons	Including		Unem-ployed population, thous. persons	total unem-ployment rate, percent	long-term unem-ployment rate, percent	Persons outside the labour force, thous. persons	Rate of persons outside the labour force, percent
				Em-ployee	self-em-ployed					
Women										
Republic of Kazakhstan	4 548.5	63.3	4 298.3	3 348.0	950.3	250.2	5.5	2.9	2 638.3	36.7
Abai	148.2	63.0	140.2	87.1	53.1	8.0	5.4	0.9	87.2	37.0
Akmola	213.6	69.3	203.2	142.2	61.0	10.4	4.9	2.4	94.7	30.7

										Continuation
	Labour force, thous. persons	labour force participation rate, percent	Em-ployed population, thous. persons	Including		Unem-ployed population, thous. persons	total unem-ployment rate, percent	long-term unem-ployment rate, percent	Persons outside the labour force, thous. persons	Rate of persons outside the labour force, percent
				Em-ployee	self-em-ployed					
Aktobe	207.8	62.4	199.1	173.8	25.3	8.8	4.2	3.5	125.0	37.6
Almaty	345.9	67.2	324.8	238.0	86.8	21.2	6.1	3.0	168.7	32.8
Atyrau	169.8	72.8	161.5	141.0	20.6	8.3	4.9	0.5	63.5	27.2
Batys Kazakhstan	171.5	65.6	162.1	122.6	39.5	9.4	5.5	3.1	89.9	34.4
Zhambyl	269.7	64.6	256.0	180.1	75.9	13.7	5.1	2.0	147.6	35.4
Zhetisu	160.7	64.3	150.0	107.9	42.1	10.7	6.6	4.3	89.1	35.7
Karagandy	261.5	56.8	244.8	219.0	25.8	16.7	6.4	5.6	198.8	43.2
Kostanai	236.1	68.0	225.0	147.1	77.9	11.1	4.7	1.9	111.1	32.0
Kyzylorda	160.4	58.6	152.5	109.4	43.1	7.9	4.9	7.0	113.3	41.4
Mangystau	161.4	66.9	148.7	136.5	12.1	12.7	7.9	3.6	79.8	33.1
Pavlodar	200.4	65.5	190.9	162.3	28.6	9.5	4.7	0.7	105.7	34.5
Soltustik Kazakhstan	141.6	62.7	134.3	99.3	35.0	7.2	5.1	6.0	84.1	37.3
Turkistan	374.8	57.8	351.8	218.6	133.1	23.0	6.1	3.2	274.0	42.2
Ulytau	48.5	59.7	45.4	42.1	3.3	3.1	6.4	10.7	32.7	40.3
Shygys Kazakhstan	183.7	59.9	174.9	144.9	30.0	8.8	4.8	2.4	122.9	40.1
Astana city	334.8	68.0	319.5	278.1	41.4	15.3	4.6	-	157.8	32.0
Almaty city	540.3	63.3	507.0	455.9	51.0	33.4	6.2	4.4	313.8	36.7
Shymkent city	217.8	55.0	206.7	142.2	64.5	11.1	5.1	-	178.4	45.0
Men										
Republic of Kazakhstan	4 881.3	74.6	4 673.3	3 499.3	1 174.0	208.1	4.3	1.5	1 663.1	25.4
Abai	154.0	71.2	146.9	96.4	50.5	7.1	4.6	1.7	62.3	28.8
Akmola	228.8	80.2	218.2	155.1	63.1	10.6	4.6	1.7	56.6	19.8
Aktobe	238.3	78.1	225.6	186.5	39.2	12.7	5.3	0.8	66.7	21.9
Almaty	385.9	77.1	372.9	261.1	111.9	13.0	3.4	1.6	114.3	22.9
Atyrau	173.4	80.3	165.1	146.7	18.5	8.3	4.8	0.7	42.6	19.7
Batys Kazakhstan	176.8	74.1	168.8	120.1	48.8	8.0	4.5	2.3	61.7	25.9
Zhambyl	298.0	75.5	283.5	179.5	104.1	14.4	4.8	1.6	96.9	24.5
Zhetisu	176.2	74.5	169.7	114.0	55.7	6.5	3.7	1.3	60.2	25.5
Karagandy	298.2	74.0	290.0	247.5	42.6	8.1	2.7	2.8	104.7	26.0
Kostanai	241.0	77.2	228.9	174.7	54.2	12.1	5.0	1.3	71.0	22.8
Kyzylorda	186.8	70.1	177.7	111.9	65.8	9.1	4.9	2.4	79.8	29.9
Mangystau	189.1	82.7	184.1	174.7	9.4	5.0	2.7	2.5	39.5	17.3
Pavlodar	202.9	74.7	193.3	162.8	30.5	9.7	4.8	0.0	68.7	25.3
Soltustik Kazakhstan	151.8	74.8	144.8	108.7	36.0	7.0	4.6	2.3	51.1	25.2
Turkistan	460.4	70.0	440.4	208.8	231.6	20.0	4.4	2.4	197.8	30.0
Ulytau	56.8	75.9	55.4	50.5	5.0	1.4	2.5	0.2	18.0	24.1
Shygys Kazakhstan	200.9	74.7	191.6	148.1	43.4	9.3	4.7	1.1	68.2	25.3
Astana city	320.6	75.8	306.0	271.5	34.5	14.7	4.6	0.3	102.2	24.2
Almaty city	510.7	73.9	491.0	429.6	61.4	19.7	3.9	1.3	180.2	26.1
Shymkent city	230.7	65.7	219.3	151.4	67.9	11.3	4.9	1.0	120.6	34.3

7.18 Employment size at large and medium enterprises

	thousand persons							
	2018				2019			
	total	employment size, thousand persons		share of women, in percentage	total	employment size, thousand persons		share of women, in percentage
		including	share of women, in percentage			including	share of women, in percentage	
		women	men			women	men	
Republic of Kazakhstan	2 759.1	1 262.2	1 496.9	45.7	2 832.8	1 298.8	1 534.0	45.8
Akmola	104.3	44.5	59.8	42.7	102.8	43.6	59.2	42.4
Aktobe	139.8	58.5	81.3	41.8	138.7	58.9	79.8	42.5
Almaty	147.0	74.0	73.0	50.3	156.2	80.3	75.9	51.4
Atyrau	175.9	61.3	114.6	34.8	190.4	65.7	124.7	34.5
Batys Kazakhstan	96.2	45.8	50.4	47.6	99.3	45.7	53.6	46.0
Zhambyl	111.7	59.1	52.6	52.9	113.7	60.4	53.3	53.1
Karagandy	262.7	114.2	148.5	43.5	262.3	113.7	148.6	43.3
Kostanai	130.6	56.7	73.9	43.4	130.9	57.9	73.0	44.2
Kyzylorda	104.9	49.1	55.8	46.8	106.4	50.6	55.8	47.6
Mangystau	125.1	49.1	76.0	39.2	133.0	52.9	80.1	39.8
Pavlodar	144.0	59.5	84.5	41.3	145.2	61.3	83.9	42.2
Soltustik Kazakhstan	75.2	35.4	39.8	47.1	73.1	34.7	38.4	47.5
Turkistan	133.3	72.9	60.4	54.7	143.4	76.4	67.0	53.3
Shygys Kazakhstan	213.5	89.9	123.6	42.1	217.9	91.2	126.7	41.9
Astana city	235.6	111.9	123.7	47.5	242.7	116.4	126.3	48.0
Almaty city	425.5	213.1	212.4	50.1	442.6	220.7	221.9	49.9
Shymkent city	134.0	67.3	66.7	50.2	134.2	68.4	65.8	51.0

Continuation

	2020				2021			
	employment size, thousand persons				employment size, thousand persons			
	total	including		share of women, in percentage	total	including		share of women, in percentage
		women	men			women	men	
Republic of Kazakhstan	2 798.0	1 296.2	1 501.8	46.3	2 794.8	1 312.5	1 482.2	47.0
Akmola	101.9	44.1	57.8	43.3	101.5	43.4	58.2	42.7
Aktobe	137.6	58.6	79.0	42.6	138.6	59.7	78.9	43.1
Almaty	156.7	80.4	76.3	51.3	163.6	87.0	76.6	53.2
Atyrau	183.0	64.3	118.7	35.1	183.9	64.4	119.5	35.0
Batys Kazakhstan	94.9	45.3	49.6	47.7	93.7	46.2	47.5	49.3
Zhambyl	114.7	60.0	54.7	52.3	115.1	60.9	54.2	52.9
Karagandy	258.5	111.9	146.7	43.3	255.7	112.1	143.6	43.8
Kostanai	129.1	57.0	72.1	44.2	125.7	55.3	70.3	44.0
Kyzylorda	106.9	51.3	55.6	48.0	106.5	51.4	55.1	48.3
Mangystau	128.0	53.1	74.9	41.5	127.7	53.8	73.9	42.1
Pavlodar	146.6	63.1	83.5	43.0	142.9	61.7	81.2	43.2
Soltustik Kazakhstan	73.4	34.9	38.6	47.5	70.5	33.2	37.3	47.1
Turkistan	145.3	78.2	67.1	53.8	146.7	80.1	66.5	54.6
Shygys Kazakhstan	215.3	89.5	125.8	41.6	212.7	89.4	123.3	42.0
Astana city	237.2	118.1	119.1	49.8	245.5	123.0	122.4	50.1
Almaty city	433.1	217.4	215.7	50.2	423.3	217.9	205.4	51.5
Shymkent city	135.6	69.0	66.6	50.9	141.2	72.9	68.3	51.6

	2022			
	total	including		share of women, in percentage
		women	men	
Republic of Kazakhstan	2 835.9	1 336.4	1 499.4	47.1
Abai	83.9	35.7	48.2	42.5
Akmola	100.9	43.6	57.2	43.3
Aktobe	139.7	60.5	79.3	43.3
Almaty	105.7	60.3	45.4	57.1
Atyrau	195.3	65.1	130.2	33.4
Batys Kazakhstan	94.8	45.7	49.1	48.2
Zhambyl	118.0	61.8	56.2	52.4
Zhetisu	61.4	30.8	30.6	50.2
Karagandy	211.5	92.7	118.8	43.8
Kostanai	126.3	56.5	69.8	44.7
Kyzylorda	104.3	51.7	52.6	49.6
Mangystau	133.5	56.3	77.2	42.2
Pavlodar	142.0	61.0	81.0	43.0
Soltustik Kazakhstan	69.7	33.0	36.7	47.4
Turkistan	148.0	81.5	66.5	55.1
Ulytau	48.9	19.2	29.7	39.3
Shygys Kazakhstan	124.7	54.3	70.4	43.5
Astana city	248.8	126.1	122.7	50.7
Almaty city	439.3	228.1	211.1	51.9
Shymkent city	139.1	72.5	66.6	52.1

7.19 Employment size at small enterprises

	2018			2019		
	total	employment size, thousand persons		total	employment size, thousand persons	
		women	men		women	men
Republic of Kazakhstan	1 000.8	645.4	355.4	64.5	989.9	641.4
Akmola	56.8	37.2	19.6	65.5	56.4	37.2
Aktobe	52.2	34.0	18.2	65.1	53.2	34.6
Almaty	89.1	59.0	30.1	66.2	87.6	58.1
Atyrau	37.7	24.4	13.3	64.7	35.5	24.1
Batys Kazakhstan	47.1	29.2	17.9	62.0	47.6	29.5
Zhambyl	61.9	38.0	23.9	61.4	61.3	37.7
Karagandy	73.5	49.4	24.1	67.2	73.5	49.6
Kostanai	55.4	36.9	18.5	66.6	54.5	36.3
Kyzylorda	48.4	30.5	17.9	63.0	49.3	30.6
Mangystau	36.5	22.9	13.6	62.7	31.2	20.6
Pavlodar	54.8	37.0	17.8	67.5	52.0	35.5
Soltustik Kazakhstan	47.1	29.1	18.0	61.8	46.1	28.6
Turkistan	93.1	59.3	33.8	63.7	96.7	61.6
Shygys Kazakhstan	82.9	53.7	29.2	64.8	82.5	53.6
Astana city	53.1	33.0	20.1	62.1	49.2	30.2
Almaty city	74.6	49.5	25.1	66.4	74.1	49.2
Shymkent city	36.4	22.6	13.8	62.1	39.4	24.2

Continuation

	2020				2021			
	employment size, thousand persons				employment size, thousand persons			
	total	including		share of women, in percentage	total	including		share of women, in percentage
		women	men			women	men	
Republic of Kazakhstan	988.8	640.2	348.6	64.7	1 009.2	653.5	355.7	64.8
Akmola	55.3	36.5	18.8	66.0	56.2	37.4	18.8	66.5
Aktobe	53.0	34.2	18.8	64.5	53.8	35.1	18.7	65.2
Almaty	88.2	59.2	29.0	67.1	89.2	59.2	30.0	66.4
Atyrau	36.3	24.0	12.3	66.1	35.9	24.1	11.8	67.0
Batys Kazakhstan	48.0	29.9	18.1	62.3	47.4	28.9	18.5	60.9
Zhambyl	60.8	37.7	23.1	62.0	62.9	39.3	23.6	62.5
Karagandy	72.9	49.6	23.3	68.0	75.7	51.0	24.8	67.3
Kostanai	54.3	36.3	18.0	66.9	55.7	37.1	18.5	66.7
Kyzylorda	49.0	30.3	18.7	61.8	49.9	31.2	18.7	62.5
Mangystau	30.1	19.7	10.4	65.4	30.9	19.7	11.2	63.7
Pavlodar	50.1	34.3	15.8	68.5	51.7	35.1	16.6	67.9
Soltustik Kazakhstan	44.6	27.9	16.7	62.6	46.1	29.0	17.1	63.0
Turkistan	99.2	62.4	36.8	62.9	102.0	64.0	37.9	62.8
Shygys Kazakhstan	82.8	53.4	29.4	64.5	82.6	53.8	28.8	65.1
Astana city	50.2	30.3	19.9	60.4	54.4	33.2	21.2	61.1
Almaty city	73.8	48.7	25.1	66.0	74.6	49.6	25.0	66.5
Shymkent city	40.2	25.7	14.5	63.9	40.4	25.9	14.5	64.2

Continuation

	2022			
	employment size, thousand persons			
	total	including		share of women, in percentage
		women	men	
Republic of Kazakhstan	1 040.6	671.1	369.5	64.5
Abai	34.0	22.4	11.6	65.8
Akmola	57.9	38.1	19.9	65.7
Aktobe	55.1	35.5	19.6	64.4
Almaty	53.9	36.5	17.4	67.7
Atyrau	36.4	24.3	12.1	66.7
Batys Kazakhstan	48.3	29.4	19.0	60.8
Zhambyl	63.8	40.0	23.8	62.6
Zhetisu	40.1	25.3	14.8	63.1
Karagandy	62.5	41.6	20.8	66.6
Kostanai	54.4	36.0	18.5	66.1
Kyzylorda	51.0	31.4	19.6	61.6
Mangystau	32.5	20.7	11.8	63.6
Pavlodar	51.8	35.2	16.6	67.9
Soltustik Kazakhstan	46.7	29.4	17.4	62.8
Turkistan	107.0	67.0	40.0	62.6
Ulytau	14.9	9.9	4.9	66.8
Shygys Kazakhstan	46.2	30.6	15.6	66.2
Astana city	58.9	36.0	22.8	61.2
Almaty city	81.2	53.9	27.3	66.3
Shymkent city	43.9	28.1	15.8	64.0

7.20 Average nominal monthly wages by types of economical activity

	2018				2019			
	average nominal monthly wage, tenge			ratio of women and men wage, percent	average nominal monthly wage, tenge			ratio of women and men wage, percent
	total	including			total	including		
Total by types of activity	162 673	129 039	195 959	65.8	186 815	150 779	222 513	67.8
Agriculture, forestry and fisheries	97 929	80 892	104 705	77.3	115 371	96 444	122 984	78.4
Industry	234 168	178 323	253 905	70.2	260 538	197 576	282 675	69.9
Mining and quarrying	371 637	298 631	388 414	76.9	415 584	343 728	431 679	79.6
Manufacturing industry	186 041	152 801	200 094	76.4	209 406	167 843	226 874	74.0
Electricity, gas, steam and air conditioning	156 591	136 855	164 297	83.3	170 009	148 905	178 365	83.5
Water supply; sewage system, control over the collection and distribution of waste	112 287	100 140	117 826	85.0	123 377	106 432	130 946	81.3
Building	213 784	194 872	216 408	90.0	243 293	214 307	247 298	86.7
Wholesale and retail trade; motorcycle car repair	159 091	141 278	176 110	80.2	175 387	155 507	194 642	79.9
Transportation and warehousing	210 822	175 017	223 480	78.3	229 848	189 623	244 098	77.7
Accommodation and Food Services	149 040	127 670	184 387	69.2	156 503	136 625	187 534	72.9
Information and communication	235 410	222 027	244 399	90.8	262 261	245 727	272 897	90.0
Financial and insurance activities	334 269	283 530	425 250	66.7	368 339	309 987	471 341	65.8
Real estate operations	157 342	143 514	167 763	85.5	166 223	154 623	174 690	88.5
Professional, scientific and technical activities	286 839	217 276	339 502	64.0	331 287	261 850	376 955	69.5
Administrative and support services	187 532	179 317	189 572	94.6	231 360	220 314	234 081	94.1
Public administration and defense; compulsory social security	134 835	123 117	141 209	87.2	157 152	147 685	162 385	90.9
Education	102 875	101 774	106 204	95.8	126 132	124 951	129 724	96.3
Health and social services	111 802	110 196	118 150	93.3	133 499	131 231	142 196	92.3
Arts, entertainment and recreation	127 685	87 794	174 095	50.4	149 241	104 855	198 914	52.7
Provision of other services	209 469	182 647	237 666	76.9	218 738	194 478	244 556	79.5
Activities of extraterritorial organizations	-	-	-	-	-	-	-	-

Continuation

	2020				2021			
	average nominal monthly wage, tenge			ratio of women and men wage, percent	average nominal monthly wage, tenge			ratio of women and men wage, percent
	total	including			total	including		
Total by types of activity	213 003	182 679	243 524	75.0	250 311	220 160	281 239	78.3
Agriculture, forestry and fisheries	130 178	107 023	139 480	76.7	150 705	123 527	161 744	76.4
Industry	285 521	220 381	308 229	71.5	327 090	253 587	352 625	71.9
Mining and quarrying	450 809	383 315	465 470	82.4	503 930	426 584	520 784	81.9
Manufacturing industry	234 496	190 785	252 857	75.5	276 544	225 119	297 883	75.6
Electricity, gas, steam and air conditioning	186 423	162 795	195 811	83.1	213 455	188 323	223 335	84.3

Continuation

	2020				2021			
	average nominal monthly wage, tenge			ratio of women and men wage, percent	average nominal monthly wage, tenge			ratio of women and men wage, percent
	total	including			total	including		
women	men		women	men	women	men		
Water supply; sewage system, control over the collection and distribution of waste	131 072	116 894	137 184	85.2	154 587	134 030	163 806	81.8
Building	252 504	234 747	254 956	92.1	300 887	272 431	305 049	89.3
Wholesale and retail trade; motorcycle car repair	186 243	165 738	206 077	80.4	217 783	195 235	241 127	81.0
Transportation and warehousing	252 955	207 846	268 035	77.5	292 124	239 281	309 407	77.3
Accommodation and Food Services	184 065	164 335	212 962	77.2	206 349	173 180	252 742	68.5
Information and communication	291 254	269 974	304 637	88.6	340 545	309 371	360 209	85.9
Financial and insurance activities	387 471	323 403	498 202	64.9	465 580	383 067	605 924	63.2
Real estate operations	183 468	170 040	194 005	87.6	188 520	171 234	202 682	84.5
Professional, scientific and technical activities	342 408	276 867	386 507	71.6	378 797	317 059	421 452	75.2
Administrative and support services	220 253	221 652	219 902	100.8	243 518	201 554	255 361	78.9
Public administration and defense; compulsory social security	185 666	175 483	191 297	91.7	208 859	200 165	213 687	93.7
Education	165 292	165 966	163 236	101.7	205 183	206 621	200 803	102.9
Health and social services	175 484	172 692	185 821	92.9	227 618	225 210	236 150	95.4
Arts, entertainment and recreation	162 480	126 326	201 136	62.8	160 499	131 639	191 162	68.9
Provision of other services	226 625	217 604	235 825	92.3	248 249	236 165	260 793	90.6
Activities of extraterritorial organizations	-	-	-	-	-	-	-	-

Continuation

	2022			
	average nominal monthly wage, tenge			ratio of women and men wage, percent
	total	including		
women	men			
Total by types of activity	309 867	265 762	355 296	74.8
Agriculture, forestry and fisheries	190 086	158 155	203 016	77.9
Industry	418 811	317 437	453 773	70.0
Mining and quarrying	653 345	535 831	678 437	79.0
Manufacturing industry	349 930	282 331	377 723	74.7
Electricity, gas, steam and air conditioning	268 615	234 483	282 388	83.0
Water supply; sewage system, control over the collection and distribution of waste	189 274	163 176	200 708	81.3
Building	416 940	343 454	427 996	80.2
Wholesale and retail trade; motorcycle car repair	268 469	235 420	302 709	77.8
Transportation and warehousing	386 787	326 949	405 760	80.6
Accommodation and Food Services	272 811	234 850	324 233	72.4
Information and communication	436 980	403 017	458 481	87.9
Financial and insurance activities	560 459	460 228	728 741	63.2
Real estate operations	228 393	202 370	249 626	81.1

Continuation

	2022			ratio of women and men wage, percent	
	average nominal monthly wage, tenge		including		
	total	women			
Professional, scientific and technical activities	458 832	398 110	499 174	79.8	
Administrative and support services	308 465	264 030	321 593	82.1	
Public administration and defense; compulsory social security	263 843	251 102	270 952	92.7	
Education	248 575	251 418	239 800	104.8	
Health and social services	249 834	247 501	258 098	95.9	
Arts, entertainment and recreation	185 040	161 600	209 044	77.3	
Provision of other services	292 656	276 134	309 697	89.2	

7.21 Average nominal monthly salary at large and medium enterprises in 2022

	Average nominal monthly wage, tenge			Ratio of women and men wage, percent	
	including		total		
	women	men			
Total by types of activity	341 524	292 480	382 594	76.4	
Agriculture, forestry and fisheries	191 035	158 235	204 465	77.4	
Industry	419 518	317 853	454 510	69.9	
Mining and quarrying	654 804	537 413	679 805	79.1	
Manufacturing industry	350 809	283 150	378 581	74.8	
Electricity, gas, steam and air conditioning	266 880	232 818	280 574	83.0	
Water supply; sewage system, control over the collection and distribution of waste	188 265	161 714	199 944	80.9	
Building	423 993	344 356	435 687	79.0	
Wholesale and retail trade; motorcycle car repair	276 200	241 487	312 718	77.2	
Transportation and warehousing	389 138	328 057	408 288	80.3	
Accommodation and Food Services	272 930	234 605	324 848	72.2	
Information and communication	449 711	419 226	469 234	89.3	
Financial and insurance activities	590 356	482 112	758 849	63.5	
Real estate operations	256 680	230 733	276 830	83.3	
Professional, scientific and technical activities	482 212	421 009	520 535	80.9	
Administrative and support services	328 775	269 277	347 398	77.5	
Public administration and defense; compulsory social security	267 585	255 366	272 042	93.9	
Education	304 683	306 591	298 677	102.6	
Health and social services	262 025	258 837	273 924	94.5	
Arts, entertainment and recreation	196 575	164 333	223 559	73.5	
Provision of other services	281 755	274 989	287 482	95.7	

7.22 Average nominal monthly wage in small enterprises in 2022

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Total by types of activity	213 122	187 893	226 452	83.0
Agriculture, forestry and fisheries	151 444	121 853	159 472	76.4
Industry	197 603	155 658	214 460	72.6
Mining and quarrying	333 480	299 942	341 017	88.0
Manufacturing industry	176 796	136 479	195 023	70.0
Electricity, gas, steam and air conditioning	244 458	238 226	246 617	96.6
Water supply; sewage system, control over the collection and distribution of waste	135 327	142 649	132 908	107.3

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Building	169 977	155 054	173 576	89.3
Wholesale and retail trade; motorcycle car repair	233 093	199 344	257 478	77.4
Transportation and warehousing	228 176	221 220	230 775	95.9
Accommodation and Food Services	129 964	121 073	142 967	84.7
Information and communication	327 937	268 371	366 644	73.2
Financial and insurance activities	372 867	262 620	524 392	50.1
Real estate operations	174 650	161 506	184 252	87.7
Professional, scientific and technical activities	292 234	280 594	300 345	93.4
Administrative and support services	180 019	160 534	186 759	86.0
Arts, entertainment and recreation	176 264	140 388	206 228	68.1
Provision of other services	234 617	143 989	291 743	49.4

7.23 Average nominal monthly wage in 2022

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Republic of Kazakhstan	309 867	265 762	355 296	74.8
Abai	258 941	235 171	280 817	83.7
Akmola	250 155	235 065	265 699	88.5
Aktobe	274 401	232 273	313 856	74.0
Almaty	261 228	258 689	265 212	97.5
Atyrau	523 210	339 818	631 824	53.8
Batys Kazakhstan	276 191	239 472	314 933	76.0
Zhambyl	234 526	232 542	236 943	98.1
Zhetisu	229 760	232 907	225 983	103.1
Karagandy	283 803	235 711	327 772	71.9
Kostanai	250 943	232 377	269 771	86.1
Kyzylorda	265 738	248 033	285 378	86.9
Mangystau	459 953	295 057	590 581	50.0
Pavlodar	273 505	235 087	309 324	76.0
Soltustik Kazakhstan	227 021	221 287	233 523	94.8
Turkistan	237 189	229 526	247 909	92.6
Ulytau	402 561	291 106	489 063	59.5
Shygys Kazakhstan	287 063	251 750	320 325	78.6
Astana city	409 021	365 084	454 699	80.3
Almaty city	354 860	320 140	393 959	81.3
Shymkent city	234 729	226 190	244 889	92.4

7.24 Average nominal monthly wage at large and medium enterprises in 2022

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Republic of Kazakhstan	341 524	292 480	382 594	76.4
Abai	278 707	248 743	299 276	83.1
Akmola	263 143	237 324	281 945	84.2
Aktobe	300 276	248 105	337 941	73.4
Almaty	289 052	293 015	283 786	103.3
Atyrau	577 036	388 005	665 368	58.3
Batys Kazakhstan	313 558	263 828	356 914	73.9
Zhambyl	254 570	256 623	252 456	101.7
Zhetisu	238 721	248 562	229 386	108.4
Karagandy	303 371	247 184	344 417	71.8

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Kostanai	261 003	233 092	282 555	82.5
Kyzylorda	290 791	279 365	301 332	92.7
Mangystau	516 474	330 950	638 212	51.9
Pavlodar	294 586	245 817	328 846	74.8
Soltustik Kazakhstan	234 811	221 244	246 558	89.7
Turkistan	269 384	270 616	267 905	101.0
Ulytau	456 705	331 578	530 814	62.5
Shygys Kazakhstan	310 988	265 635	343 843	77.3
Astana city	422 022	385 869	456 160	84.6
Almaty city	369 959	339 619	400 651	84.8
Shymkent city	251 371	248 936	253 871	98.1

7.25 Average nominal monthly wage at small enterprises in 2022

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Republic of Kazakhstan	213 122	187 893	226 452	83.0
Abai	135 217	111 092	148 432	74.8
Akmola	160 268	136 653	171 236	79.8
Aktobe	140 094	120 330	148 798	80.9
Almaty	164 486	144 105	173 621	83.0
Atyrau	309 694	214 994	352 687	61.0
Batys Kazakhstan	163 283	131 539	178 727	73.6
Zhambyl	132 624	124 323	136 047	91.4
Zhetisu	146 928	123 246	157 681	78.2
Karagandy	154 554	126 120	169 782	74.3
Kostanai	143 499	127 436	151 830	83.9
Kyzylorda	148 742	125 928	156 264	80.6
Mangystau	242 713	177 184	268 485	66.0
Pavlodar	157 391	145 277	164 630	88.2
Soltustik Kazakhstan	149 007	130 034	157 529	82.5
Turkistan	142 682	136 155	144 572	94.2
Ulytau	173 540	131 347	194 156	67.7
Shygys Kazakhstan	171 831	152 965	181 381	84.3
Astana city	255 945	232 492	269 057	86.4
Almaty city	271 625	233 837	296 038	79.0
Shymkent city	127 018	123 858	128 195	96.6

7.26 Average nominal monthly wages by professional status*

Professional status	2018				2019	
	total	including		total	including	
		men	women		men	women
Head of the organization	486 899	608 491	292 218	483 445	569 906	375 635
Heads of specialized (production and operational) units (services)	344 530	414 408	256 832	311 421	368 072	227 605
The programmer (computer)	173 564	180 373	148 244	329 041	328 102	336 211
Health and safety engineer	213 741	219 906	193 136	236 563	230 393	249 908
Accountant	174 046	195 704	171 784	158 774	177 702	156 856
Economist	236 221	295 222	213 562	178 373	197 539	171 578
Interpreter	188 676	300 529	161 383	204 700	322 044	163 233
Procurement Agent	182 141	191 236	167 594	250 647	242 512	269 849

Continuation

Professional status	2018			2019		
	total	including		total	including	
		men	women		women	men
Legal Counsel (average skilled)	215 202	220 065	210 245	327 416	291 775	346 319
Accountant (average skilled)	120 413	137 827	118 934	129 887	142 347	129 016
Secretaries, office managers	91 056	144 326	87 323	92 786	117 741	91 413
Security officer	63 059	64 223	55 234	71 126	71 151	70 858
Car driver	135 980	135 936	138 176	122 272	122 440	95 291
Loader, general workers	78 475	81 638	64 861	99 379	106 418	70 290
Cleaners of office and industrial premises and territories	52 677	59 945	52 258	69 431	71 807	69 329

Continuation

Professional status	2020			2021		
	total	including		total	including	
		women	men		women	men
Head of the organization	518 320	618 208	397 888	521 336	608 493	415 701
Heads of specialized (production and operational) units (services)	320 886	366 350	258 554	342 864	376 246	296 115
The programmer (computer)	339 618	344 917	305 006	242 824	244 199	233 725
Health and safety engineer	262 351	278 412	229 814	378 760	421 717	273 303
Accountant	178 014	189 107	176 741	188 722	179 382	189 686
Economist	202 021	221 988	194 610	227 738	244 498	222 983
Interpreter	223 640	319 636	205 676	412 527	432 540	407 570
Procurement Agent	271 400	242 619	329 465	215 737	220 582	200 170
Legal Counsel (average skilled)	640 278	784 928	529 197	302 121	308 109	298 092
Accountant (average skilled)	137 118	172 830	132 333	149 301	184 865	144 903
Secretaries, office managers	117 781	346 071	102 582	97 946	109 873	97 312
Security officer	87 590	88 013	83 226	89 260	89 846	84 389
Car driver	149 967	150 182	118 737	143 564	143 939	83 842
Loader, general workers	95 514	101 840	74 646	100 062	105 055	77 645
Cleaners of office and industrial premises and territories	82 488	90 096	82 278	93 231	104 034	92 530

Continuation

Professional status	2022		
	total	including	
		women	men
Head of the organization	631 708	730 838	511 755
Heads of specialized (production and operational) units (services)	434 493	481 280	370 653
The programmer (computer)	322 987	327 289	301 522
Health and safety engineer	449 725	488 284	316 370
Accountant	235 632	222 981	237 104
Economist	272 226	287 776	267 967
Interpreter	453 834	604 395	303 656
Procurement Agent	255 977	260 403	240 976
Legal Counsel (average skilled)	401 408	467 275	331 739
Accountant (average skilled)	197 123	227 418	193 686
Secretaries, office managers	131 184	212 770	127 364
Security officer	111 353	112 429	101 377
Car driver	178 264	178 135	200 063
Loader, general workers	146 669	156 640	102 833
Cleaners of office and industrial premises and territories	113 264	125 801	112 621

* On circle monitored economic activities excluding small businesses engaged in entrepreneurial activity. As a one-time accounting employees who worked full month of September 2015-2018 and according April of 2019.

7.27 Minimum wage

	2018	2019	2020	2021	2022	tenge
Total	28 284	42 500	42 500	42 500	60 000	

7.28 Employees working under hazardous and dangerous conditions*

	Women	Men	as of year end; persons Share of women. in percentage
Number of employees			
2018	663 465	1 008 107	39.7
2019	664 786	1 018 360	39.5
2020	657 602	987 645	40.0
2021	662 332	979 261	40.3
2022	673 360	997 789	40.3
Number of employees working under poor sanitary conditions			
2018	86 428	286 714	23.2
2019	84 685	285 592	22.9
2020	84 867	282 031	23.1
2021	87 290	287 697	23.3
2022	88 606	297 743	22.9
Number of employees engaged in heavy labour			
2018	6 867	78 407	8.1
2019	9 866	84 106	10.5
2020	7 657	86 662	8.1
2021	8 072	85 575	8.6
2022	10 960	91 708	10.7
Number of employees working with unsafe equipment			
2018	388	2 467	13.6
2019	776	2 785	21.8
2020	700	2 856	19.7
2021	603	3 565	14.5
2022	694	1 427	32.7

* The present data were obtained from reports provided by enterprises working mainly in a field of industry, constructions, transportation and communications, public health and sciences.

7.29 Victims of industrial accidents by types of economic activity

	persons									
	2018		2019		2020		2021		2022	
	women	men	women	men	women	men	women	men	women	men
Total	457	1 703	460	1 651	400	1 631	389	1 744	446	2 003
Mining and quarrying	14	390	19	395	17	332	20	424	21	565
Manufacturing industry	85	459	89	434	65	453	69	503	76	655
Agriculture, forestry and fisheries	7	61	8	52	11	62	13	49	6	54
Building	6	240	7	186	9	220	4	195	10	205
Warehousing	37	109	59	115	34	106	38	103	36	91
Other economic activities	308	444	270	469	264	458	245	470	297	433

7.30 Victims of fatal industrial accidents by types of economic activity

	persons									
	2018		2019		2020		2021		2022	
	women	men	women	men	women	men	women	men	women	men
Total	8	207	9	181	11	192	10	166	15	190
Mining and quarrying	-	28	1	24	1	23	1	30	1	26
Manufacturing industry	1	35	2	30	2	37	1	26	2	31
Agriculture, forestry and fisheries	-	11	-	15	1	13	-	7	2	10
Building	-	53	2	39	-	54	-	34	1	50
warehousing	1	21	1	16	1	16	-	17	-	11
Other economic activities	6	59	3	57	6	49	8	52	9	62

7.31 The main exported goods of enterprises whose managers are men

Product group name	thousand US dollars
Total	82 762 461.6
of these:	
Crude oil and crude oil products obtained from bituminous minerals	46 821 507.5
Refined copper and raw copper alloys	3 739 503.7
Ferroalloys	3 230 531.0
Radioactive chemical elements and isotopes (including fissile or reproducible chemical elements and isotopes) and their compounds; mixtures and residues containing these products	2 631 400.7
Copper ores and concentrates	2 331 689.8
Petroleum gases and other gaseous hydrocarbons	2 190 821.4
Wheat and meslin	1 691 716.6
Oil and petroleum products obtained from bituminous rocks, other than crude; products not elsewhere named or included, containing 70 wt.% or more of oil or petroleum products obtained from bituminous rocks	1 446 861.1
Coal; briquettes, pellets and similar solid fuels obtained from coal	895 037.1
Raw zinc	833 457.8

7.32 The main exported goods of enterprises whose managers are women

Product group name	thousand US dollars
Total	1 830 608.5
of these:	
Wheat and meslin	221 808.5
Titanium and its products, including waste and scrap	158 533.7
Crude oil and crude oil products obtained from bituminous minerals	102 028.2
Wheat flour or wheat-rye	101 107.1
Oil and petroleum products obtained from bituminous rocks, other than crude; products not elsewhere named or included, containing 70 wt.% or more of oil or petroleum products obtained from bituminous rocks	68 184.3
Sunflower, safflower or cotton oil and their fractions, unrefined or refined, but without changing the chemical composition	54 346.1
Computing machines and their blocks; magnetic or optical readers, machines for transferring data to data carriers in encoded form and machines for processing similar information, not elsewhere named or included	47 608.2
Pipes, tubes and profiles, hollow, seamless, of ferrous metals (except cast iron)	38 616.8
Coal; briquettes, pellets and similar solid fuels obtained from coal	37 270.4
Salt (including table salt and denatured salt) and pure sodium chloride, dissolved or undissolved in water, as well as containing additives of agents; sea water	35 438.2

7.33 Structure of exports of the Republic of Kazakhstan by main commodity groups by gender of the head for 2022

Product group name	Total	including:		as % of the total total for the product group	
		men	women	men	women
Total, including:	84 593 070.1	82 762 461.6	1 830 608.5	97.8	2.2
Products of animal and vegetable origin, prepared foodstuffs	5 592 522.0	4 880 337.5	712 184.5	87.3	12.7
Mineral products, including:	57 165 565.7	56 887 926.0	277 639.7	99.5	0.5
Fuel and energy products	51 826 451.3	51 614 802.7	211 648.6	99.6	0.4
Products of the chemical and related industries (including rubbers and plastics)	4 682 628.5	4 546 519.6	136 108.9	97.1	2.9
Leather raw materials, furs and products from them	10 892.4	9 533.0	1 359.4	87.5	12.5
Timber, timber products and pulp and paper products	124 079.2	90 440.2	33 639.0	72.9	27.1
Textiles and textile products	175 105.7	140 240.4	34 865.3	80.1	19.9
Shoes, headwear and haberdashery	4 263.1	2 244.6	2 018.5	52.7	47.3
Construction materials	62 943.2	58 474.5	4 468.7	92.9	7.1
Metals and products from them	11 810 659.3	11 526 469.5	284 189.8	97.6	2.4
Machinery, equipment, vehicles, instruments and apparatus	4 023 653.8	3 708 218.1	315 435.7	92.2	7.8
Other goods	940 757.2	912 058.2	28 699.0	96.9	3.1

7.34 Structure of imports of the Republic of Kazakhstan by main commodity groups by gender of the head for 2022

Product group name	Total	including:		as % of the total total for the product group	
		men	women	men	women
Total, including:	50 934 360.7	44 084 823.3	6 849 537.4	86.6	13.4
Products of animal and vegetable origin, prepared foodstuffs	6 161 903.8	5 005 236.6	1 156 667.2	81.2	18.8
Mineral products, including:	3 250 662.8	2 921 276.9	329 385.9	89.9	10.1
Fuel and energy products	1 648 018.0	1 533 628.5	114 389.5	93.1	6.9
Products of the chemical and related industries (including rubbers and plastics)	8 446 412.6	6 936 104.9	1 510 307.7	82.1	17.9
Leather raw materials, furs and products from them	149 886.8	103 769.8	46 117.0	69.2	30.8
Timber, timber products and pulp and paper products	1 259 371.0	962 982.2	296 388.8	76.5	23.5
Textiles and textile products	2 482 007.8	2 096 796.8	385 211.0	84.5	15.5
Shoes, headwear and haberdashery	504 074.7	428 101.3	75 973.4	84.9	15.1
Construction materials	759 028.3	649 657.3	109 371.0	85.6	14.4
Metals and products from them	5 146 046.8	4 423 099.1	722 947.7	86.0	14.0
Machinery, equipment, vehicles, instruments and apparatus	20 531 232.1	18 675 411.8	1 855 820.3	91.0	9.0
Other goods	2 243 734.0	1 882 386.5	361 347.5	83.9	16.1

8. Small and medium enterprise

This section contains information about the number of registered and active small and medium enterprise including women-headed; employment size at small and medium enterprise by regions and economic activities. Data on ongoing activities of «Entrepreneurship Development Fund «Damu» JSC in financing the women entrepreneurs.

Summary of registered and active small and medium enterprises formed on the basis of the Business and Agricultural Statistical Register recoding data on legal entities, sole proprietorship and farm.

Information about the active entities and the employment size at the sole proprietorship is given on the basis of the Tax Committee of the Ministry of Finance.

Legal entity – organisation, that has a separate property on the right of ownership, operation management and use the property for own liabilities, on own behalf appropriate and exercise property and personal nonproperty rights and liabilities, act as a plaintiff and defendant in a court. A legal entity shall act as an independent accounting entity.

Small enterprise are sole proprietorship with annual average number of employees not more than fifty persons; and legal entities engaged in private entrepreneurship with an annual average number of employees not more than fifty persons; and the average value of assets which is not over sixty thousand fold monthly calculation index established by the law on the national budget for the relevant financial year.

The medium enterprise are sole proprietorship and legal entities engaged in private enterprise not related to the small and large businesses.

Sole proprietorship - initiative activity of individuals aimed at obtaining income based on the property of individuals themselves and carried out on behalf of individuals, at their risk and under their property liability. The state registration of sole proprietorship is carried out by the tax authorities.

Peasant farms are recognized as a family labor force association where sole proprietorship is exercised on the base of agricultural land use for agricultural production as well as the processing and marketing of these products.

8.1 Number of registered small and medium-sized enterprises (SMEs)

as of January 1. 2023, units

	Number of SMEs-total	Include			Number of SMEs owned by women	Include		
		legal entities	sole proprietorship	peasant farms		legal entities	sole prop-rietorship	peasant farms
Republic of Kazakhstan	2 026 527	441 435	1 336 490	248 602	970 480	121 102	781 577	67 801
Abai	54 845	6 046	38 765	10 034	29 313	1 579	25 203	2 531
Akmola	59 846	11 616	41 417	6 813	27 263	2 703	22 742	1 818
Aktobe	90 622	16 883	64 666	9 073	46 428	4 247	39 631	2 550
Almaty	126 343	15 777	82 605	27 961	59 689	4 418	46 854	8 417
Atyrau	69 332	12 152	53 608	3 572	37 273	3 379	32 936	958
Batys Kazakhstan	58 546	9 817	40 097	8 632	28 636	2 345	24 005	2 286
Zhambyl	106 194	11 803	70 611	23 780	49 843	3 584	39 551	6 708
Zhetisu	59 523	5 834	33 847	19 842	27 565	1 587	20 576	5 402
Karagandy	104 175	24 667	70 313	9 195	51 262	6 464	42 257	2 541
Kostanai	65 125	11 395	47 044	6 686	31 031	3 023	26 221	1 787
Kyzylorda	71 823	8 479	49 539	13 805	37 515	2 317	30 597	4 601
Mangystau	81 619	14 220	63 850	3 549	46 917	3 809	42 088	1 020

Continuation

	Number of SMEs- total	Include			Number of SMEs owned by women	Include		
		legal entities	sole prop- rietaryship	peasant farms		legal entities	sole prop- rietaryship	peasant farms
Pavlodar	58 274	14 869	38 473	4 932	26 314	3 869	21 251	1 194
Soltustik Kazakhstan	36 305	8 368	23 050	4 887	14 777	1 960	11 523	1 294
Turkistan	188 186	13 204	100 627	74 355	77 626	3 260	56 235	18 131
Ulytau	18 760	2 000	13 263	3 497	10 396	561	8 861	974
Shygys Kazakhstan	68 753	12 281	47 447	9 025	34 564	3 121	28 966	2 477
Astana city	232 081	86 566	144 372	1 143	109 988	25 474	84 116	398
Almaty city	353 766	130 764	220 657	2 345	161 533	37 011	123 613	909
Shymkent city	122 409	24 694	92 239	5 476	62 547	6 391	54 351	1 805

8.2 Number of active SMEs

as of January 1, 2023, units

	Number of SMEs- total	Include			Number of SMEs owned by women	Include		
		legal entities	sole prop- rietaryship	peasant farms		legal entities	sole prop- rietaryship	peasant farms
Republic of Kazakhstan	1 818 764	343 508	1 234 536	240 720	891 904	99 906	726 885	65 113
Abai	49 693	4 716	35 328	9 649	26 670	1 281	22 972	2 417
Akmola	54 838	9 330	39 021	6 487	25 509	2 266	21 529	1 714
Aktobe	82 580	13 315	60 451	8 814	43 392	3 524	37 411	2 457
Almaty	116 585	12 542	77 468	26 575	55 827	3 716	44 222	7 889
Atyrau	63 115	9 045	50 560	3 510	34 872	2 662	31 269	941
Batys Kazakhstan	53 008	7 589	37 195	8 224	26 493	1 880	22 482	2 131
Zhambyl	92 572	9 161	60 764	22 647	44 205	2 966	34 859	6 380
Zhetisu	53 600	4 393	30 293	18 914	24 711	1 251	18 375	5 085
Karagandy	93 086	19 466	64 717	8 903	46 830	5 434	38 966	2 430
Kostanai	61 133	9 836	44 802	6 495	29 302	2 671	24 929	1 702
Kyzylorda	67 145	6 609	47 159	13 377	35 601	1 876	29 292	4 433
Mangystau	75 341	11 338	60 587	3 416	44 429	3 169	40 280	980
Pavlodar	52 084	11 697	35 566	4 821	24 243	3 229	19 836	1 178
Soltustik Kazakhstan	33 066	6 899	21 481	4 686	13 735	1 696	10 804	1 235
Turkistan	184 579	11 781	98 639	74 159	76 302	3 096	55 141	18 065
Ulytau	17 413	1 733	12 282	3 398	9 619	494	8 192	933
Shygys Kazakhstan	61 475	9 300	43 658	8 517	31 395	2 484	26 619	2 292
Astana city	204 308	67 351	135 891	1 066	100 652	20 651	79 623	378
Almaty city	292 734	97 647	192 978	2 109	140 149	30 120	109 197	832
Shymkent city	110 409	19 760	85 696	4 953	57 968	5 440	50 887	1 641

8.3 The population of active SMEs

as of January 1, 2023, persons

	Number of SMEs - total	Include			Number of SMEs owned by women - total	Include		
		legal entities	sole prop- rietaryship	peasant farms		legal entities	sole prop- rietaryship	peasant farms
Republic of Kazakhstan	4 106 991	2 106 098	1 678 463	322 430	1 385 806	586 870	719 589	79 347
Abai	99 990	33 831	50 911	15 248	51 602	10 067	35 724	5 811
Akmola	141 372	70 834	60 564	9 974	37 791	8 814	27 184	1 793
Aktobe	181 922	90 108	80 487	11 327	52 273	15 955	34 752	1 566
Almaty	224 521	91 507	97 338	35 676	89 455	23 683	48 142	17 630
Atyrau	155 375	79 236	70 874	5 265	41 827	13 615	27 226	986

Continuation

	Number of SMEs - total	Include			Number of SMEs owned by women - total	Include		
		legal entities	sole proprietorship	peasant farms		legal entities	sole proprietorship	peasant farms
Batys Kazakhstan	122 782	52 761	57 790	12 231	34 556	9 121	23 724	1 711
Zhambyl	152 642	47 138	76 917	28 587	46 187	6 199	33 681	6 307
Zhetisu	100 901	33 651	39 108	28 142	27 558	6 388	13 138	8 032
Karagandy	237 011	129 760	95 407	11 844	75 026	31 342	40 974	2 710
Kostanai	168 692	85 387	71 728	11 577	55 136	15 517	36 497	3 122
Kyzylorda	120 956	38 635	64 202	18 119	36 484	4 860	30 522	1 102
Mangystau	160 050	78 090	77 889	4 071	56 161	19 988	35 411	762
Pavlodar	138 116	68 742	60 036	9 338	47 677	16 477	29 358	1 842
Soltustik Kazakhstan	106 846	60 180	38 514	8 152	24 489	6 922	15 887	1 680
Turkistan	262 989	64 156	112 073	86 760	73 027	14 008	42 899	16 120
Ulytau	30 680	10 188	16 446	4 046	9 062	2 282	6 090	690
Shygys Kazakhstan	158 211	76 652	68 633	12 926	80 478	23 615	51 726	5 137
Astana city	492 013	317 645	173 145	1 223	144 260	83 261	60 497	502
Almaty city	845 056	568 869	273 607	2 580	342 506	251 018	90 637	851
Shymkent city	206 866	108 728	92 794	5 344	60 251	23 738	35 520	993

* Calculated data.

8.4 Distribution of registered SMEs by types of economic activities

as of January 1, 2023, units

	Number of SMEs - total	Include			Number of SMEs owned by women	Include		
		legal entities	sole proprietorship	peasant farms		legal entities	sole proprietorship	peasant farms
Republic of Kazakhstan	2 026 527	441 435	1 336 490	248 602	970 480	121 102	781 577	67 801
Agriculture, forestry and fisheries	290 299	19 613	22 084	248 602	77 526	3 249	6 476	67 801
Industry	114 464	34 316	80 148	-	57 252	7 001	50 251	-
Mining and quarrying	5 471	4 940	531	-	774	647	127	-
Manufacturing industry	102 527	25 266	77 261	-	54 973	5 499	49 474	-
Electricity, gas, steam and air conditioning	2 214	1 693	521	-	444	317	127	-
Water supply; sewage system; control over the collection and distribution of waste	4 252	2 417	1 835	-	1 061	538	523	-
Building	114 515	67 820	46 695	-	24 946	11 924	13 022	-
Wholesale and retail trade; motorcycle car repair	711 925	141 309	570 616	-	401 953	36 992	364 961	-
Transport and warehousing	96 473	19 795	76 678	-	21 979	5 046	16 933	-
Accommodation and Food Services	51 663	9 575	42 088	-	28 282	3 657	24 625	-
Information and communication	32 318	15 474	16 844	-	9 504	3 761	5 743	-
Financial and insurance activities	8 027	7 446	581	-	2 998	2 724	274	-
Real estate operations	96 992	14 792	82 200	-	56 699	4 854	51 845	-
Professional, scientific and technical activities	63 725	32 775	30 950	-	30 382	11 384	18 998	-
Administrative and support services	55 752	21 982	33 770	-	23 884	7 251	16 633	-

Continuation

	Number of SMEs-total	Include			Number of SMEs owned by women	Include		
		legal entities	sole proprietorship	peasant farms		legal entities	sole proprietorship	peasant farms
Public administration and defense; compulsory social security								
Education	231	121	110	-	76	26	50	-
	38 077	14 413	23 664	-	26 968	8 562	18 406	-
Health and social services								
	17 440	8 063	9 377	-	9 883	3 760	6 123	-
Arts, entertainment and recreation								
	17 962	4 730	13 232	-	7 861	1 517	6 344	-
Provision of other services								
	316 664	29 211	287 453	-	190 287	9 394	180 893	-

8.5 Distribution of active SMEs by economic activity

as of January 1, 2023, units

	Number of SMEs-total	Include			Number of SMEs owned by women	Include		
		legal entities	sole proprietorship	peasant farms		legal entities	sole proprietorship	peasant farms
Republic of Kazakhstan								
Agriculture, forestry and fisheries	1 818 764	343 508	1 234 536	240 720	891 904	99 906	726 885	65 113
Industry	275 776	16 590	18 466	240 720	73 436	2 865	5 458	65 113
Mining and quarrying	101 576	26 955	74 621	-	53 171	5 799	47 372	-
Manufacturing industry	4 535	4 032	503	-	664	542	122	-
Electricity, gas, steam and air conditioning	91 628	19 656	71 972	-	51 180	4 539	46 641	-
Water supply; sewage system, control over the collection and distribution of waste	1 828	1 362	466	-	387	269	118	-
Building	3 585	1 905	1 680	-	940	449	491	-
Wholesale and retail trade; motorcycle car repair	94 679	51 849	42 830	-	21 589	9 469	12 120	-
Transport and warehousing	638 128	103 238	534 890	-	372 926	29 466	343 460	-
Accommodation and Food Services	85 484	15 623	69 861	-	19 899	4 179	15 720	-
Information and communication	46 194	7 752	38 442	-	25 611	3 085	22 526	-
Financial and insurance activities	28 068	12 789	15 279	-	8 391	3 175	5 216	-
Real estate operations	5 456	4 952	504	-	2 131	1 887	244	-
Professional, scientific and technical activities	86 613	13 052	73 561	-	50 422	4 341	46 081	-
Administrative and support services	54 572	26 510	28 062	-	27 018	9 699	17 319	-
Public administration and defense; compulsory social security	49 130	18 077	31 053	-	21 475	6 129	15 346	-
Education	218	110	108	-	74	24	50	-
Health and social services	34 673	12 711	21 962	-	24 743	7 710	17 033	-
Arts, entertainment and recreation	16 029	7 213	8 816	-	9 134	3 393	5 741	-
Provision of other services	15 603	3 679	11 924	-	7 016	1 216	5 800	-
	286 565	22 408	264 157	-	174 868	7 469	167 399	-

8.6 Population of active SMEs

	Number of SMEs - total	Include			Number of SMEs owned by women - total	Include			as of January 1, 2023, persons
		legal entities	sole proprietorship	peasant farms		legal entities	sole prop-rietorship	peasant farms	
Republic of Kazakhstan	4 106 991	2 106 098	1 678 463	322 430	1 385 806	586 870	719 589	79 347	
Agriculture, forestry and fisheries	462 092	115 975	23 687	322 430	93 571	10 289	3 935	79 347	
Industry	423 800	316 644	107 156	-	80 658	54 676	25 982	-	
Mining and quarrying	41 873	41 148	725	-	4 819	3 828	991	-	
Manufacturing industry	343 442	240 755	102 687	-	70 724	46 569	24 155	-	
Electricity, gas, steam and air conditioning	16 816	16 002	814	-	3 095	3 095	-	-	
Water supply; sewage system, control over the collection and distribution of waste	21 669	18 739	2 930	-	2 020	1 184	836	-	
Building	339 727	284 088	55 639	-	58 645	49 230	9 415	-	
Wholesale and retail trade; motorcycle car repair	1 220 797	483 301	737 496	-	552 380	194 179	358 201	-	
Transport and warehousing	205 857	112 665	93 192	-	38 916	20 301	18 615	-	
Accommodation and Food Services	148 035	69 781	78 254	-	60 363	28 763	31 600	-	
Information and communication	95 441	75 998	19 443	-	29 313	18 384	10 929	-	
Financial and insurance activities	24 200	23 616	584	-	12 409	12 409	-	-	
Real estate operations	181 952	77 630	104 322	-	78 560	21 632	56 928	-	
Professional, scientific and technical activities	170 450	134 307	36 143	-	57 922	34 508	23 414	-	
Administrative and support services	190 936	146 830	44 106	-	48 665	26 603	22 062	-	
Public administration and defense; compulsory social security	118	-	118	-	-	-	-	-	
Education	136 282	104 523	31 759	-	55 739	38 635	17 104	-	
Health and social services	88 332	74 487	13 845	-	55 338	45 612	9 726	-	
Arts, entertainment and recreation	38 210	22 285	15 925	-	9 658	2 756	6 902	-	
Provision of other services	380 762	63 968	316 794	-	153 669	28 893	124 776	-	

8.7 Credits granted to women entrepreneurs under the replacement program

	2018				2019				
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge	
Republic of Kazakhstan	18 636	273 073	10 268	43 050	18 971	244 889	9 410	33 842	
Akmola	364	9 877	161	9 882	311	8 131	108	620	
Aktobe	491	11 744	220	1 107	369	10 192	166	2 070	
Almaty	3 058	13 956	1 735	2 122	2 947	15 085	1 445	2 635	

Continuation

	2018				2019			
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge
Atyrau	143	11 189	47	3 810	107	5 375	31	765
Batys Kazakhstan	236	10 643	89	1 427	173	8 447	47	814
Zhambyl	2 952	11 708	1 844	0.396	3 984	12 814	2 332	4 501
Karagandy	505	24 029	197	1 179	604	21 735	294	1 274
Kostanai	303	17 145	109	1 101	273	16 970	919	2 968
Kyzylorda	1 141	7 011	719	1 269	1 335	7 270	-	-
Mangystau	153	7 720	30	0.575	191	9 742	52	1 344
Ontustik Kazakhstan	5 327	22 300	3 786	5 239	-	-	-	-
Pavlodar	433	18 255	205	2 095	377	20 032	131	1 538
Soltustik Kazakhstan	217	8 841	70	0.429	174	8 207	48	528
Turkistan	-	-	-	-	5 443	11 791	2 528	3 524
Shygys Kazakhstan	763	22 135	424	0.483	583	19 173	244	2 443
Astana city	436	23 515	168	3 184	295	17 966	54	1 637
Almaty city	977	44 527	482	10 634	441	33 700	101	4 540
Shymkent city	1 137	8 478	-	-	1 364	18 257	910	2 641

Continuation

	2020				2021			
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge
Republic of Kazakhstan	11 136	207 588	5 616	26 947	7 782	213 304	3 893	26 871
Akmola	156	5 287	56	872	364	6 499	190	1 059
Aktobe	200	8 044	91	775	387	6 932	291	780
Almaty	1 833	11 766	953	1 105	860	11 470	388	1 275
Atyrau	97	4 356	37	625	38	1 783	11	252
Batys Kazakhstan	126	4 876	48	623	156	4 901	88	430
Zhambyl	1 747	8 708	1 025	1 631	709	8 102	396	1 678
Karagandy	333	18 783	117	891	391	15 158	223	1 432
Kostanai	240	21 931	87	1 553	295	15 411	154	599
Kyzylorda	1 158	5 106	697	1 843	457	3 394	268	677
Mangystau	87	4 232	28	455	40	3 130	11	355
Pavlodar	444	15 426	209	1 550	386	12 560	206	1 182
Soltustik Kazakhstan	114	12 315	23	223	123	12 990	54	959
Turkistan	3 003	4 880	1 547	4 088	1 262	4 742	465	1 320
Shygys Kazakhstan	336	14 294	141	3 115	564	12 692	340	2 215
Astana city	489	13 847	78	1 887	406	17 861	199	1 738
Almaty city	254	39 583	142	4 339	814	54 323	320	8 648
Shymkent city	519	14 156	337	1 374	530	21 356	289	2 271

Continuation

	2022			
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge
Republic of Kazakhstan	5 278	183 917	2 425	19 623
Abai	87	1 786	61	324

Continuation

	2022			
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge
Akmola	221	4 372	102	805
Aktobe	173	8 166	129	409
Almaty	248	11 560	120	535
Atyrau	5	864	-	-
Batys Kazakhstan	64	4 453	26	49
Zhambyl	457	6 591	218	1 457
Zhetisu	139	1 434	69	347
Karagandy	236	15 056	121	1 509
Kostanai	187	17 579	90	811
Kyzylorda	280	3 377	183	736
Mangystau	23	3 495	4	219
Pavlodar	178	5 628	91	1 213
Soltustik Kazakhstan	80	10 015	27	132
Turkistan	1 246	5 534	488	1 875
Ulytau	6	670	5	23
Shygys Kazakhstan	289	6 270	168	1 272
Astana city	258	14 563	112	1 310
Almaty city	515	45 483	127	5 203
Shymkent city	586	17 021	284	1 394

* According to the «Damu» Entrepreneurship Development Fund JSC.

8.8 Credits granted to women entrepreneurs by subsidiaries of «National Operating Holding «Baiterek» JSC in 2022

	«KAF» JSC				«AKK» JSC			
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge
Republic of Kazakhstan	3 334	172 836	498	25 597	14 798	356 729.4	3 516	52 862.7
Abai	264	10 138	48	1 333	308	8 552.1	79	1 708.2
Akmola	219	26 264	37	3 952	1 175	73 352.9	286	7 596.0
Aktobe	369	9 331	57	1 627	657	14 388.5	225	2 938.7
Almaty	79	1 923	13	310	733	19 485.5	250	4 942.3
Atyrau	27	386	4	41	341	3 750.8	132	1 154.2
Batys Kazakhstan	345	8 819	42	1 705	618	12 887.4	159	2 513.9
Zhambyl	143	4 390	25	578	1 195	13 955.5	332	3 315.3
Zhetisu	209	5 043	26	428	741	9 208.9	212	3 101.8
Karagandy	123	4 807	14	217	884	26 316.6	228	4 080.6
Kostanai	320	33 177	44	4 705	757	47 248.4	136	3 584.3
Kyzylorda	39	1 858	5	125	885	10 824.9	180	1 441.4
Mangystau	5	93	-	-	295	3 819.2	127	1 143.0
Pavlodar	238	19 403	39	4 742	568	20 542.7	135	2 776.3
Soltustik Kazakhstan	285	29 478	43	3 320	736	40 181.8	138	1 860.0
Turkistan	516	8 278	74	1 471	4 474	38 052.7	791	9 202.2
Ulytau	21	437	5	182	34	223.7	11	67.2
Shygys Kazakhstan	116	5 287	17	382	397	13 937.9	95	1 437.3
Astana city	10	3 370	3	418	-	-	-	-

	«KAF» JSC				«AKK» JSC			
	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge	Total number of loans issued	Amount of loans issued, million tenge	Number of loans granted to women	Amount of loans granted to women, million tenge
Almaty city	1	2	-	-	-	-	-	-
Shymkent city	5	352	2	61	-	-	-	-

* According to «National Operating Holding «Baiterek» JSC.

8.9 Gender distribution of National Oportaing holdings and companies heads in 2022

	Total, persons	The gender distribution (in percentage ages)			
		women		men	
		person	in percentage	person	in percentage
Sovereign Wealth Fund «Samruk-Kazyna» JSC	6	1	16.7	5	83.3
including the following subsidiaries:					
KazMunaiGas JSC	7	-	-	7	100.0
«HK «Qazaq Gas» LLP	7	-	-	7	100.0
Kazakhstan temir zholy JSC	8	-	-	8	100.0
Kazatomprom ISC	8	1	12.5	7	87.5
Kazakhtelecom JSC	27	7	25.9	20	74.1
Kazpost JSC	5	2	40.0	3	60.0
«Samruk Energo» LLP	5	1	20.0	4	80.0
«KEGOC» JSC	10	2	20.0	8	80.0
«AIR ASTANA» JSC	18	7	38.9	11	61.1
«QAZAQ AIR» JSC	13	4	30.8	9	69.2
National Mining Company Tau-Ken Samruk JSC	5	1	20.0	4	80.0
Samruk-Kazyna Contract LLP	3	-	-	3	100.0
«Samruk-Kazyna Ondeu» LLP	3	1	33.3	2	66.7
«Samruk-Kazyna Invest» LLP	4	-	-	4	100.0
«Samruk-Kazyna Construction» JSC	5	-	-	5	100.0
«SK Business Service» LLP	1	-	-	1	100.0
«Kazakhstan nuclear power plants» LLP	1	-	-	1	100.0
«QazCloud» LLP	4	1	25.0	3	75.0
«The Center for social cooperation and communications» PI	3	-	-	3	100.0
«Samruk Business Academy» PI	3	2	66.7	1	33.0
«Samruk-Kazyna Trust» Social development foundation	2	1	50.0	1	50.0
Baiterek National Operating Holding JSC	9	1	11.1	8	88.9
including the following subsidiaries:					
Development Bank of Kazakhstan JSC	12	5	41.7	7	58.3
«Otbasy bank» house construction savings bank JSC	10	4	40.0	6	60.0
«Kazakhstan Housing Company» JSC	5	1	20.0	4	80.0
«Qazaqstan Investment Company» JSC	9	4	44.4	5	55.6
«Damu» Entrepreneurship Development Fund JSC	11	4	36.4	7	63.6
Export Insurance Company «Kazakh Export» JSC	7	2	28.6	5	71.4
Agrarian Credit Corporation JSC	7	1	14.3	6	85.7
KazAgroFinance JSC	6	-	-	6	100.0
«Bereke bank» JSC	11	2	18.2	9	81.8
«Industrial Development Fund» JSC	8	2	25.0	6	75.0

8.10 Gender distribution of second-tier banks management in 2022

	Chairmen, members of the Bank's Supervisory Board, persons		Gender distribution (in percentage)	
	women	men	women	men
Total	37	148	20.0	80.0
including:				
Bank RBK JSC	2	5	28.6	71.4
SB «Home Credit Bank» JSC	1	6	14.3	85.7
ForteBank JSC	2	9	18.2	81.8
Eurasian Bank JSC	2	8	20.0	80.0
«Otbasy bank» house construction savings bank JSC	3	9	25.0	75.0
Zaman-Bank JSC	3	4	42.9	57.1
«Kaspi Bank» JSC	-	6	-	100.0
SB Kazakhstan Ziraat International Bank JSC	2	6	25.0	75.0
SB Bank of China in Kazakhstan JSC	3	5	37.5	62.5
Halyk Savings Bank of Kazakhstan JSC	2	13	13.3	86.7
JSC «First Heartland Jysan Bank»	2	7	22.2	77.8
Nurbank JSC	3	6	33.3	66.7
Citibank Kazakhstan JSC	3	4	42.9	57.1
«Bereke Bank» JSC	1	7	12.5	87.5
Industrial And Commercial Bank Of China (Almaty) JSC	-	7	-	100.0
Bank CenterCredit JSC	1	10	9.1	90.9
«Altyn Bank» JSC (Halyk Bank of Kazakhstan SB JSC)	2	13	13.3	86.7
SB VTB Bank JSC (Kazakhstan)	1	7	12.5	87.5
Shinhan Bank Kazakhstan JSC	-	6	-	100.0
«Al Hilal» Islamic bank» JSC	1	6	14.3	85.7
«Bank Freedom Finance Kazakhstan» JSC	3	4	42.9	57.1

* According to the official website of the Agency of the Republic of Kazakhstan for regulation and development of financial market <http://www.finreg.kz>.

9. Crime

This section contains data on different types of crime, on individuals who have committed crimes and were convicted and also information on number of registered crimes against women and juveniles.

The section uses the data of the Committee on Legal Statistics and Special Records of the General Prosecutor of the Republic of Kazakhstan.

Crime represents a social-legal phenomenon comprising crimes committed in a particular area for a certain period of time and having qualitative and quantitative indicators.

Registered crime - detected and officially registered as the socially-dangerous act for which the criminal law prescribes charge.

Number of convicted individuals includes the convicted by a final verdict that have come into the force.

Domestic violence – an intentional act (action or inaction) of a single person threatening or causing physical and (or) mental suffer in relation of one family member (s).

As part of the Law of the Republic of Kazakhstan «On Prevention of Domestic Violence», domestic violence can take the form of physical, psychological, genderual and (or) economic violence.

9.1 Offenders

	2018	2019	2020	2021	2022	persons
Total	108 290	99 508	76 519	64 110	61 583	
Women	13 005	12 084	9 824	8 512	7 864	
Men	95 285	87 424	66 695	55 598	53 719	

* Here and below according to CLS SP PG Republic of Kazakhstan.

9.2 Offenders by age

	2018	2019	2020	2021	2022	thousand persons
Offenders aged:	108.3	99.5	76.5	64.1	61.6	
14 - 15	0.7	0.6	0.3	0.4	0.5	
16 - 17	2.4	2.3	1.5	1.9	2.1	
18 - 29	44.6	38.9	27.9	35.3	36.2	
30 and older	60.5	57.8	46.7	62.3	61.2	
unemployed	88.3	82.4	62.4	79.5	79.3	

9.3 Number of recorded crimes by types in 2022

	Recorded crimes				
	total, number	including			
		against women		against underage	
		number	in percentage	number	in percentage
Number of recorded crime, total	157 473	61 277	38.9	2 005	1.3
including serious and very serious	46 347	16 966	36.6	719	1.6
From the total number:					
Crimes against human being	6 943	2 232	32.1	905	13.0
Intentional and attempted homicide	643	159	24.7	19	3.0
Murder of new-born by mother	8	4	50.0	-	-
Intentional grievous bodily injury	1 840	241	13.1	41	2.2
Intentional moderate bodily injury	2 525	608	24.1	76	3.0

Continuation

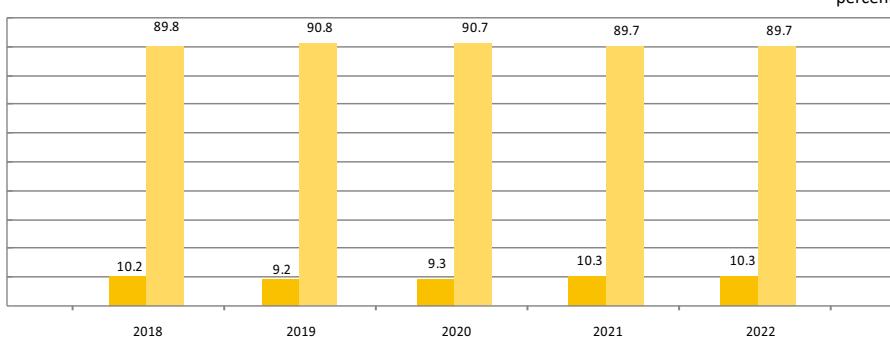
	Recorded crimes				
	total, number	including			
		against women		against underage	
		number	in percentage	number	in percentage
Intentional light bodily injury	-	-	-	-	-
Torture	101	4	4.0	2	2.0
Rape	386	378	97.9	152	39.4
Genderual violence	247	215	87.0	172	69.6
Crimes against family and underage	491	385	78.4	64	13.0
Crimes against private property	122 179	55 199	45.2	467	0.4
including:					
Robbery	58 880	25 106	42.6	184	0.3
Fraud	43 499	24 278	55.8	118	0.3
Burglary	2 404	823	34.2	125	5.2
Assault	177	81	45.8	4	2.3
Blackmail	356	58	16.3	25	7.0
Crimes against public safety and public order	5 500	466	8.5	91	1.7
including:					
Vandalism	2 096	395	18.8	85	4.1
Crimes against population health and morality	7 000	64	0.9	11	0.2
including:					
Drug-related crimes	6 659	6	0.1	-	-
Prostitution and procuring services	40	4	10.0	1	2.5
Crimes against constitutional and other rights and freedoms of a human and a citizen	726	230	31.7	8	1.1
including:					
Illegal entry of a dwelling	197	144	73.1	-	-
Other	-	-	-	-	-

9.4 Convicted offenders

	2018		2019		2020		2021		2022	
	women	men	women	men	women	men	women	men	women	men
Convicted, thousand persons	3.2	28.1	2.5	24.9	2.6	25.9	2.9	25.8	2.8	24.3
Total, in percentage	10.2	89.8	9.2	90.8	9.3	90.7	10.3	89.7	10.3	89.7

Convicted offenders

percent



9.5 Number of the convicted by types of crime in 2022*

Types of crime	Percent of total		Gender distribution, percent	
	women	men	women	men
Intentional and attempted homicide	1.9	1.86	10.5	89.5
Intentional grievous bodily injury	8.2	6.4	12.9	87.1
Rape	0.0	0.8	0.0	100.0
Robbery	21.8	31.1	7.5	92.5
Burglary	1.2	4.4	3.0	97.0
Armed assault	0.0	0.7	0.6	99.4
Fraud	28.6	6.6	33.4	66.6
Vandalism	0.4	1.2	3.2	96.8
Drug-related crimes	5.1	13.8	4.0	96.0
Bribery	1.0	0.6	14.8	85.2
Violation of traffic safety and vehicle operation	1.9	3.4	6.1	93.9
Blackmail	0.1	0.7	2.4	97.6
Other	29.8	28.5	10.7	89.3
Total, in percentage	100.0	100.3	100.0	100.0
Total, thous. persons	2.8	24.3	2.8	24.3

* According to court verdicts effective in 2022.

9.6 Dynamics of conviction

	Convicted, persons											
	women					men						
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022		
Republic of Kazakhstan	3 202	2 540	2 646	2 949	2 788	28 107	24 920	25 905	28 746	24 273		
Abai	-	-	-	-	10	-	-	-	-	-	164	
Akmola	112	105	127	110	117	1 159	1 124	1 137	1 210	1 109		
Aktobe	103	93	91	130	134	1 334	1 244	1 259	1 439	1 235		
Almaty	224	198	196	195	148	2 235	2 270	2 527	2 254	1 674		
Atyrau	112	69	118	147	109	860	806	898	1 003	739		
Batys Kazakhstan	74	86	71	73	91	1 329	1 198	1 412	1 285	1 207		
Zhambyl	127	117	126	167	149	1 473	1 653	1 744	1 752	1 628		
Zhetisu	-	-	-	-	20	-	-	-	-	-	167	
Karagandy	321	162	175	190	174	2 276	1 616	1 509	1 798	1 364		
Kostanai	227	151	180	156	127	2 038	1 583	1 521	1 639	1 352		
Kyzylorda	163	113	86	81	73	1 130	968	976	968	977		
Mangystau	155	174	163	157	129	1 368	1 478	1 620	1 581	1 135		
Pavlodar	125	88	140	123	111	1 438	966	1 093	1 257	1 037		
Soltustik Kazakhstan	92	84	83	74	106	999	703	840	946	864		
Turkistan	166	130	106	147	207	1 872	1 529	1 384	1 694	1 472		
Ulytau	-	-	-	-	2	-	-	-	-	-	55	
Shygys Kazakhstan	277	181	244	253	211	2 504	2 065	2 301	2 479	1 754		
Astana city	346	190	165	239	237	2 212	1 620	1 761	2 225	1 969		
Almaty city	368	369	384	465	367	2 577	2 350	2 577	3 557	2 793		
Shymkent city	136	154	170	230	252	891	1 224	1 101	1 399	1 376		
military court	7	11	15	9	8	169	227	215	186	150		
central office	67	65	6	3	6	243	296	30	74	52		

Continuation

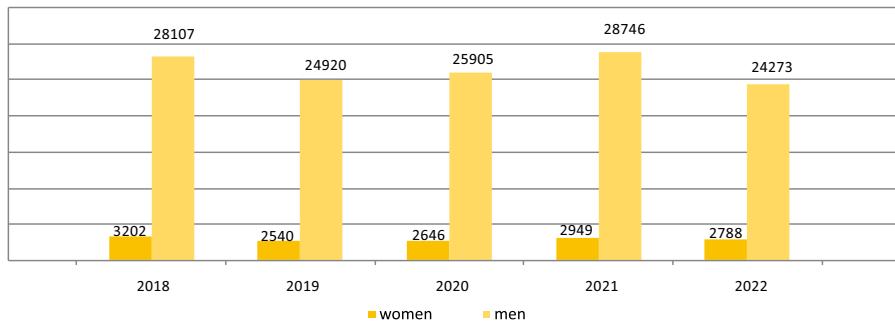
	For 10 000 of population									
	women					men				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Republic of Kazakhstan	3.4	2.6	2.7	3.0	2.8	31.8	27.6	31.2	31.2	25.3
Abai	-	-	-	-	0.3	-	-	-	-	5.5

Continuation

	For 10 000 of population									
	women					men				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Akmola	2.9	2.8	3.4	2.9	2.9	32.3	31.4	31.8	33.9	28.9
Aktobe	2.3	2.0	2.0	2.8	2.8	31.9	29.1	29.0	32.9	27.3
Almaty	2.2	1.9	1.9	1.8	2.0	22.3	22.3	24.6	21.8	22.5
Atyrau	3.5	2.1	3.5	4.4	3.1	27.8	25.3	27.7	30.7	21.8
Batys Kazakhstan	2.2	2.5	2.1	2.1	2.6	42.2	37.6	43.9	39.8	36.0
Zhambyl	2.2	2.0	2.2	2.9	2.4	26.7	29.7	31.0	31.0	27.1
Zhetisu	-	-	-	-	0.6	-	-	-	-	4.8
Karagandy	4.4	2.2	2.4	2.6	2.9	34.8	24.7	23.1	27.5	25.1
Kostanai	4.9	3.3	4.0	3.5	2.9	49.1	38.4	37.0	40.0	33.6
Kyzylorda	4.1	2.8	2.1	2.0	1.8	28.6	24.0	23.9	23.5	23.5
Mangystau	4.6	5.0	4.5	4.3	3.4	41.0	42.4	45.2	43.4	30.2
Pavlodar	3.1	2.2	3.5	3.1	2.8	40.3	27.1	30.7	35.4	28.6
Soltustik Kazakhstan	3.2	2.9	2.9	2.6	3.8	37.5	26.8	32.3	36.6	33.3
Turkistan	3.4	1.3	1.1	1.4	2.0	37.2	14.9	13.3	16.2	13.7
Ulytau	-	-	-	-	0.2	-	-	-	-	5.1
Shygys Kazakhstan	3.8	2.5	3.4	3.6	5.5	38.0	31.6	35.3	38.1	50.1
Astana city	6.3	3.2	3.0	3.8	3.4	43.6	29.7	35.3	38.3	31.1
Almaty city	3.7	3.6	3.6	4.3	3.2	30.9	26.7	28.4	38.8	28.2
Shymkent city	5.2	2.9	3.1	4.1	4.1	36.8	24.5	21.2	26.4	24.2

Conviction dynamics

persons

**9.7 Women's refuges, 2022¹⁾**

	Number of women's refuges, until – total	Living in a refuge, until	Number of calls		
			rape	trafficking ²⁾	another calls
Republic of Kazakhstan	42	42	11 167	220	91 960
Abai	-	-	-	-	-
Akmola	6	6	271	-	-
Aktobe	3	3	356	-	514
Almaty	1	1	17	17	-
Atyrau	1	1	91	-	342
Batys Kazakhstan	2	2	185	-	-
Zhambyl	2	2	329	166	1 648

Continuation

	Number of women's refuges, until – total	Living in a refuge, until	Number of calls		
			rape	trafficking ²⁾	another calls
Zhetisu	1	1	122	34	63
Karagandy	12	10	692	-	523
Kostanai	-	5	138	-	2
Kyzylorda	1	1	315	-	51
Mangystau	1	1	49	-	-
Pavlodar	3	1	152	-	117
Soltustik Kazakhstan	1	1	-	-	-
Turkistan	2	2	193	-	378
Ulytau	2	1	228	-	207
Shygys Kazakhstan	1	1	800	-	1 563
Astana city	1	1	255	-	312
Almaty city	1	1	6 650	-	86 024
Shymkent city	1	1	324	3	216

Continuation

	Aid rendered, persons – total	Including		
		women's refuges consultant	psychologist	lawyer
Republic of Kazakhstan	12 206	5 476	7 731	2 712
Abai	-	-	-	-
Akmola	271	51	37	49
Aktobe	381	129	172	80
Almaty	51	17	12	8
Atyrau	433	299	28	106
Batys Kazakhstan	364	74	133	157
Zhambyl	1 239	405	458	376
Zhetisu	122	34	83	34
Karagandy	1 298	1 159	685	637
Kostanai	301	74	239	140
Kyzylorda	315	315	315	315
Mangystau	49	49	49	49
Pavlodar	1 108	369	314	42
Soltustik Kazakhstan	70	70	70	70
Turkistan	193	193	193	193
Ulytau	85	140	85	25
Shygys Kazakhstan	2 363	42	2 316	16
Astana city	255	602	1 004	99
Almaty city	1 503	475	885	143
Shymkent city	1 805	979	653	173

¹⁾ On data of the Committee on Women Affairs and Family-demographic policy under Akims of regions and Nur-Sultan, Almaty and Shymkent cities.

²⁾ Calls from young women, ladies, their parents on the case of the departure abroad for work (as a rule, it follows illegal migration with the following labour and genderual exploitation).

9.8 Share of women aged 15-49 years justifying a husband in family abuse in different situation*

	Share of women aged 15-49 years justifying a husband in family abuse							Any of six reasons	Number of women aged 15-49 years
	Is she goes out without telling him	If she neglects the children	If she argues with him	If she refuses in genderual intimacy	If she burns the food	any of these five reasons	If she neglects house-work		
Republic of Kazakhstan	4.1	10.8	5.4	1.5	0.7	14.2	6.5	15.1	12 670
Akmola	2.1	14.0	2.6	1.3	0.7	14.6	6.7	15.3	624
Aktobe	2.0	4.1	3.7	0.7	0.5	7.3	1.9	7.8	806
Almaty	2.1	9.6	1.3	0.3	0.4	10.8	8.5	12.9	1 042
Atyrau	2.5	6.1	7.4	1.2	0.3	10.9	2.0	10.9	402
Batys Kazakhstan	2.5	9.7	1.8	0.1	0.3	10.5	8.9	12.8	572
Zhambyl	7.5	9.4	8.8	2.1	1.2	16.8	6.0	17.2	778
Karagandy	2.4	10.7	3.3	1.5	0.6	13.0	6.9	14.2	1 035
Kostanai	1.4	16.2	3.3	1.8	0.7	17.6	7.4	18.0	675
Kyzylorda	4.3	10.3	7.7	1.5	0.7	13.9	5.2	15.5	399
Mangystau	13.1	22.4	23.8	7.7	1.9	32.8	9.0	32.9	408
Ontustik Kazakhstan	9.8	10.9	11.0	2.0	0.5	18.8	5.2	18.8	2 079
Pavlodar	7.6	20.2	7.4	4.0	1.1	21.1	18.8	24.2	517
Soltustik Kazakhstan	2.1	19.1	4.0	2.0	1.5	19.6	10.9	20.6	351
Shygys Kazakhstan	1.8	11.5	1.6	1.5	1.2	12.8	5.2	13.6	880
Astana city	0.4	9.6	2.4	0.2	0.8	11.1	6.4	12.9	1 086
Almaty city	1.0	4.1	1.5	0.2	0.1	5.2	3.0	5.9	1 015

* According to the Multiple Indicator Cluster Survey 2015.

9.9 Share of women aged 15-49 years justifying a husband in family abuse in different situation*

	Percentage of women aged 15-49 years who believe a husband justified in beating his wife							Any of six reasons	Number of women aged 15-49 years
	is she goes out without telling him	if she neglects the children	if she argues with him	if she refuses in genderual intimacy	if she burns the food	any of these five reasons	if she neglects house-work		
Total	4.1	10.8	5.4	1.5	0.7	14.2	6.5	15.1	12 670
Area									
Urban	2.2	8.1	3.0	0.8	0.5	9.9	4.7	10.8	7 140
Rural	6.6	14.3	8.6	2.4	1.0	19.6	8.8	20.6	5 530
Age									
15 - 19	1.9	7.0	3.5	0.4	0.4	8.2	4.9	8.7	1 346
20 - 24	4.5	9.4	6.7	1.8	0.4	13.6	5.8	14.1	1 768
25 - 29	4.5	12.3	6.4	1.2	0.3	15.3	7.3	17.0	2 161
30 - 34	4.4	11.6	4.6	1.0	0.9	15.6	6.4	16.3	1 998
35 - 39	4.7	12.1	6.2	2.3	1.3	15.9	6.6	16.7	1 870
40 - 44	4.2	12.2	5.9	1.8	0.9	15.7	7.3	16.7	1 862
45 - 49	3.6	9.7	4.2	1.8	0.7	12.8	6.5	13.8	1 665
Marital status									
Currently (not) married	5.1	12.3	6.6	1.9	0.8	16.6	7.1	17.7	8 351
Formerly (not) married	3.2	10.9	3.9	0.8	0.7	12.5	6.7	13.1	1 629
Never married	1.5	6.2	2.7	0.6	0.3	7.6	4.2	8.2	2 690

* According to the Multiple Indicator Cluster Survey 2015.

9.10 Number of domestic violence against women and underage girls in 2022*

	The number of domestic violence	The number of recorded offenses	Of them	
			against women	against underage
Total	926	347	201	20
Offence category:				
light	366	148	112	-
moderate	29	7	2	-
serious	386	135	51	4
very serious	145	57	36	16
Offenses against the person	916	340	197	22
Murder (ar.99)	121	42	21	1
Incitement to suicide (ar. 105)	2	1	-	-
Intentional grievous bodily injury (ar. 106)	368	132	49	2
Intentional moderate bodily injury (ar. 107)	321	128	105	2
Threat (ar. 115)	10	2	1	-
Rape (ar. 120)	14	6	6	6
Trafficking in persons (ar. 128)	-	-	-	-

* According CLS SP PG Republic of Kazakhstan.

10. Public administration

The section contains the statistical data on public administration servants number with regard to gender aspect. The section offers information about deputies of Parliament of the Republic of Kazakhstan and Maslikhats,

number of public servants, including central and local executive bodies, judicial structure as well as number of political party members.

A. Legislature

10.1 Structure of Senate members of the Parliament of the Republic of Kazakhstan by gender in 2022

	Total, persons	Distribution by gender, in percentage			
		women		men	
		persons	percent	persons	percent
Total	213	77	36.2	136	63.8
The Senate deputies	54	9	16.7	45	83.3
The Senate administration	159	68	42.8	91	57.2
Administration chief	1	1	100.0	-	-
Administration deputy chief	3	-	-	3	100.0
Chief of structural divisions	15	5	33.3	10	66.7
Deputy chief of structural divisions	19	10	52.6	9	47.4
Chairman Assistants and Advisers of the Senate	3	1	33.3	2	66.7
Assistants, Deputy Chairman of Senate, Administration chief	3	1	33.3	2	66.7
Main consultants	55	25	45.5	30	54.5
Main Experts	10	7	70.0	3	30.0
Experts	7	6	85.7	1	14.3
Deputies assistant	52	11	21.2	41	78.8

10.2 Structure of Majilis members of the Parliament of the Republic of Kazakhstan by gender for 1 January, 2023

	Total, persons	Distribution by gender, In percentage			
		women		men	
		persons	percent	persons	percent
Total	332	161	48.5	171	51.5
Majilis deputies	104	28	26.9	76	73.1
The Majilis administration	228	133	58.3	95	41.7
Administration chief	1	-	-	1	100.0
Administration deputy chief	4	1	25.0	3	75.0
Chief of structural divisions	13	7	53.8	6	46.2
Deputy chief of structural divisions	21	12	57.1	9	42.9
Chairman Assistants and Advisers of the Senate	4	2	50.0	2	50.0
Assistants, Deputy Chairman of Senate, Administration chief	25	16	64.0	9	36.0
Main consultants	48	35	72.9	13	27.1
Main Experts	8	4	50.0	4	50.0
Experts	2	1	50.0	1	50.0
Deputies assistant	102	55	53.9	47	46.1

10.3 District maslikhat deputy structure in 2022

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	2 130	482	1 648	22.6	77.4
Abai	94	25	69	26.6	73.4
Akmola	192	63	129	32.8	67.2
Aktobe	139	33	106	23.7	76.3
Almaty	178	38	140	21.3	78.7
Atyrau	85	22	63	25.9	74.1
Batys Kazakhstan	106	30	76	28.3	71.7
Zhambyl	147	24	123	16.3	83.7
Zhetisu	107	25	82	23.4	76.6
Karagandy	134	26	108	19.4	80.6
Kostanai	84	16	68	19.0	81.0
Kyzylorda	176	59	117	33.5	66.5
Mangystau	97	19	78	19.6	80.4
Pavlodar	70	7	63	10.0	90.0
Soltustik Kazakhstan	106	27	79	25.5	74.5
Turkistan	145	50	95	34.5	65.5
Ulytau	248	12	236	4.8	95.2
Shygys Kazakhstan	22	6	16	27.3	72.7

10.4 Municipal maslikhat deputy structure in 2022

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	617	166	451	26.9	73.1
Abai	34	10	24	29.4	70.6
Akmola	41	9	32	22.0	78.0
Aktobe	32	10	22	31.3	68.8
Almaty	12	4	8	33.3	66.7
Atyrau	25	4	21	16.0	84.0
Batys Kazakhstan	36	13	23	36.1	63.9
Zhambyl	27	7	20	25.9	74.1
Zhetisu	29	10	19	34.5	65.5
Karagandy	24	4	20	16.7	83.3
Kostanai	94	20	74	21.3	78.7
Kyzylorda	56	24	32	42.9	57.1
Mangystau	23	6	17	26.1	73.9
Pavlodar	35	5	30	14.3	85.7
Soltustik Kazakhstan	51	20	31	39.2	60.8
Turkistan	18	4	14	22.2	77.8
Ulytau	44	4	40	9.1	90.9
Shygys Kazakhstan	36	12	24	33.3	66.7

10.5 Regional maslikhat deputy structure in 2022

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	668	138	530	20.7	79.3
Abai	30	6	24	20.0	80.0
Akmola	32	5	27	15.6	84.4
Aktobe	34	9	25	26.5	73.5
Almaty	38	9	29	23.7	76.3

Continuation

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Atyrau	30	7	23	23.3	76.7
Batys Kazakhstan	32	10	22	31.3	68.8
Zhambyl	36	9	27	25.0	75.0
Zhetisu	32	5	27	15.6	84.4
Karagandy	30	2	28	6.7	93.3
Kostanai	36	6	30	16.7	83.3
Kyzylorda	32	8	24	25.0	75.0
Mangystau	32	2	30	6.3	93.8
Pavlodar	32	4	28	12.5	87.5
Soltustik Kazakhstan	32	6	26	18.8	81.3
Turkistan	30	9	21	30.0	70.0
Ulytau	46	6	40	13.0	87.0
Shygys Kazakhstan	26	8	18	30.8	69.2
Astana city	34	9	25	26.5	73.5
Almaty city	42	10	32	23.8	76.2
Shymkent city	32	8	24	25.0	75.0

B. Executive power**10.6 Number of public servants of the RoK**

	Political public servants ¹⁾									
	women					men				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Total of public servants	52	49	65	67	59	391	650	663	670	667
Including central state organs	43	41	51	53	49	285	340	356	362	369
Abai	-	-	-	-	-	-	-	-	-	14
Akmola	1	1	1	2	2	6	24	24	24	22
Aktobe	-	-	1	1	2	7	21	20	20	16
Almaty	-	-	-	-	-	7	26	26	26	15
Atyrau	2	1	2	1	-	5	12	12	13	11
Batys Kazakhstan	1	1	1	1	-	6	18	18	18	15
Zhambyl	-	1	-	-	-	6	16	17	17	16
Zhetisu	-	-	-	-	-	-	-	-	-	14
Karagandy	-	1	1	1	1	7	24	25	25	17
Kostanai	-	-	1	1	-	7	26	25	24	24
Kyzylorda	-	-	1	2	-	7	14	13	12	13
Mangystau	-	-	1	1	-	7	13	12	12	12
Pavlodar	1	1	2	2	1	6	18	17	17	16
Soltustik Kazakhstan	-	-	-	-	-	7	20	20	20	18
Turkistan	-	-	-	1	1	7	21	22	22	21
Ulytau	-	-	-	-	-	-	-	-	-	9
Shygys Kazakhstan	1	1	1	-	1	6	23	23	24	16
Astana city	1	1	1	-	-	5	10	10	11	9
Almaty city	1	-	1	1	2	5	14	13	13	11
Shymkent city	1	-	-	-	-	5	10	10	10	9

Continuation

	Administrative public servants ²⁾											
	women						men					
	2018	2019	2020	2021	2022		2018	2019	2020	2021	2022	
Total of public servants	50 279	49 535	48 966	46 039	46 487		40 210	38 771	38 715	36 017	36 750	
Including central state organs	28 042	27 396	27 236	25 569	25 867	19 482	18 687	18 886	17 474	17 997		
Abai	-	-	-	-	952	-	-	-	-	-	819	
Akmola	2 054	2 030	1 999	1 888	1 931	1 212	1 170	1 134	1 047	1 071		
Aktobe	1 323	1 348	1 316	1 195	1 198	1 170	1 155	1 142	1 066	1 067		
Almaty	2 008	2 008	1 934	1 883	1 064	2 064	2 057	1 975	1 861	1 101		
Atyrau	926	960	971	901	877	658	615	647	574	557		
Batys Kazakhstan	1 169	1 171	1 146	1 067	1 229	1 219	1 159	1 125	1 054	595		
Zhambyl	1 094	1 080	1 069	988	968	1 596	1 585	1 546	1 451	1 478		
Zhetisu	-	-	-	-	877	-	-	-	-	-	849	
Karagandy	1 928	1 936	1 990	1 848	1 523	1 381	1 337	1 404	1 316	975		
Kostanai	2 182	2 164	2 102	2 003	2 032	1 358	1 278	1 219	1 130	1 155		
Kyzylorda	733	753	726	679	670	1 292	1 249	1 229	1 129	1 128		
Mangystau	720	713	704	681	687	561	563	582	595	561		
Pavlodar	1 738	1 726	1 712	1 551	1 614	1 053	976	961	880	856		
Soltustik Kazakhstan	1 645	1 596	1 516	1 451	1 471	1 038	980	928	893	872		
Turkistan	895	901	901	843	814	3 028	3 004	2 983	2 763	2 828		
Ulytau	-	-	-	-	339	-	-	-	-	-	328	
Shygys Kazakhstan	2 376	2 323	2 247	2 153	1 071	1 603	1 462	1 389	1 298	1 047		
Astana city	493	486	476	479	437	429	418	441	447	443		
Almaty city	712	676	656	591	590	717	680	715	632	576		
Shymkent city	241	268	265	269	276	349	396	409	407	447		

Continuation

	Total number of public servants											
	women						men					
	2018	2019	2020	2021	2022		2018	2019	2020	2021	2022	
Total of public servants	50 331	49 584	49 031	46 106	46 546	40 601	39 421	39 378	36 687	37 417		
Including central state organs	28 085	27 437	27 287	25 622	25 916	19 767	19 027	19 242	17 836	18 366		
Abai	-	-	-	-	952	-	-	-	-	-	833	
Akmola	2 055	2 031	2 000	1 890	1 933	1 218	1 194	1 158	1 071	1 093		
Aktobe	1 323	1 348	1 317	1 196	1 200	1 177	1 176	1 162	1 086	1 083		
Almaty	2 008	2 008	1 934	1 883	1 064	2 071	2 083	2 001	1 887	1 116		
Atyrau	928	961	973	902	877	663	627	659	587	568		
Batys Kazakhstan	1 170	1 172	1 147	1 068	1 229	1 225	1 177	1 143	1 072	610		
Zhambyl	1 094	1 081	1 069	988	968	1 602	1 601	1 563	1 468	1 494		
Zhetisu	-	-	-	-	877	-	-	-	-	-	863	
Karagandy	1 928	1 937	1 991	1 849	1 524	1 388	1 361	1 429	1 341	992		
Kostanai	2 182	2 164	2 103	2 004	2 032	1 365	1 304	1 244	1 154	1 179		
Kyzylorda	733	753	727	681	670	1 299	1 263	1 242	1 141	1 141		
Mangystau	720	713	705	682	687	568	576	594	607	573		
Pavlodar	1 739	1 727	1 714	1 553	1 615	1 059	994	978	897	872		
Soltustik Kazakhstan	1 645	1 596	1 516	1 451	1 471	1 045	1 000	948	913	890		
Turkistan	895	901	901	844	815	3 035	3 025	3 005	2 785	2 849		
Ulytau	-	-	-	-	339	-	-	-	-	-	337	
Shygys Kazakhstan	2 377	2 324	2 248	2 153	1 072	1 609	1 485	1 412	1 322	1 063		
Astana city	494	487	477	479	437	434	428	451	458	452		
Almaty city	713	676	657	592	592	722	694	728	645	587		
Shymkent city	242	268	265	269	276	354	406	419	417	456		

Continuation
in percentage

	Total number of public servants									
	women					men				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Total of public servants	55.4	55.7	55.5	55.7	55.4	44.6	44.3	44.5	44.3	44.6
Including central state organs	58.7	59.1	58.6	59.0	58.5	41.3	40.9	41.4	41.0	41.5
Abai	-	-	-	-	53.3	-	-	-	-	46.7
Akmola	62.8	63.0	63.3	63.8	63.9	37.2	37.0	36.7	36.2	36.1
Aktobe	52.9	53.4	49.5	52.4	52.6	47.1	46.6	50.5	47.6	47.4
Almaty	49.2	49.1	49.2	49.9	48.8	50.8	50.9	50.8	50.1	51.2
Atyrau	58.3	60.5	59.6	60.6	60.7	41.7	39.5	40.4	39.4	39.3
Batys Kazakhstan	48.9	49.9	50.1	49.9	66.8	51.1	50.1	49.9	50.1	33.2
Zhambyl	40.6	40.3	40.6	40.2	39.3	59.4	59.7	59.4	59.8	60.7
Zhetisu	-	-	-	-	50.4	-	-	-	-	49.6
Karagandy	58.1	58.7	58.2	58.0	60.6	41.9	41.3	41.8	42.0	39.4
Kostanai	61.5	62.4	62.8	63.5	63.3	38.5	37.6	37.2	36.5	36.7
Kyzylorda	36.1	37.4	36.9	37.4	37.0	63.9	62.6	63.1	62.6	63.0
Mangystau	55.9	55.3	54.3	52.9	54.5	44.1	44.7	45.7	47.1	45.5
Pavlodar	62.2	63.5	63.7	63.4	64.9	37.8	36.5	36.3	36.6	35.1
Soltustik Kazakhstan	61.2	61.5	61.5	61.4	62.3	38.8	38.5	38.5	38.6	37.7
Turkistan	22.8	22.9	23.1	23.3	22.2	77.2	77.1	76.9	76.7	77.8
Ulytau	-	-	-	-	50.1	-	-	-	-	49.9
Shygys Kazakhstan	59.6	61.0	61.4	62.0	50.2	40.4	39.0	38.6	38.0	49.8
Astana city	53.2	53.2	51.4	51.1	49.2	46.8	46.8	48.6	48.9	50.8
Almaty city	49.7	49.3	47.4	47.9	50.2	50.3	50.7	52.6	52.1	49.8
Shymkent city	40.6	39.8	38.7	39.2	37.7	59.4	60.2	61.3	60.8	62.3

¹⁾ Political positions are positions held by political public servant: appointed by the President of the Republic of Kazakhstan and deputies;

appointed and elected by chambers of the Parliament of the Republic of Kazakhstan and by President of Chambers of the Parliament and their deputies;

present representatives of the President and Government in accordance with the Constitution;
directors (heads) of central executive bodies and departments, their deputies;

²⁾ Public administrative servant –public servant who is not a member of political public personnel executing his official functions on a regular professional basis within a state body.

10.7 Rate of women in public administration by categories in 2022

	Total	Political public servant ¹⁾	Admi- nistrative public servant ²⁾	Including by categories									
				Category A	A	B	C	C-O	C-R	D	D-O	D-R	E
Republic of Kazakhstan	46 546	59	46 487	9	140	920	4 282	10 750	9 766	1 029	4 714	59	2 842
Including central state organs	25 916	49	25 867	9	140	920	4 282	10 750	9 766	-	-	34	118
Abai	952	-	952	-	-	-	-	-	-	-	-	68	288
Akmola	1 933	2	1 931	-	-	-	-	-	-	-	-	57	242
Aktobe	1 200	2	1 198	-	-	-	-	-	-	-	-	36	165
Almaty	1 064	-	1 064	-	-	-	-	-	-	-	-	60	201
Atyrau	877	-	877	-	-	-	-	-	-	-	-	60	201
Baýs Kazakhstan	1 229	-	1 229	-	-	-	-	-	-	-	-	64	296
Zhambyl	968	-	968	-	-	-	-	-	-	-	-	33	194
Zhetisu	877	-	877	-	-	-	-	-	-	-	-	42	156
Karagandy	1 524	1	1 523	-	-	-	-	-	-	-	-	67	291
Kostanai	2 032	-	2 032	-	-	-	-	-	-	-	-	77	352
Kyzylorda	670	-	670	-	-	-	-	-	-	-	-	42	179
Mangystau	687	-	687	-	-	-	-	-	-	-	-	47	209
Pavlodar	1 615	1	1 614	-	-	-	-	-	-	-	-	68	329
Sotostik Kazakhstan	1 471	-	1 471	-	-	-	-	-	-	-	-	57	257
Turkstan	815	1	814	-	-	-	-	-	-	-	-	39	192
Ulytau	339	-	339	-	-	-	-	-	-	-	-	20	79
Shygys Kazakhstan	1 072	1	1 071	-	-	-	-	-	-	-	-	38	247
Astana city	437	-	437	-	-	-	-	-	-	-	-	60	308
Almaty city	592	2	590	-	-	-	-	-	-	-	-	72	411
Shymkent city	276	-	276	-	-	-	-	-	-	-	-	48	200

¹⁾ Including state employees of the corps «A».

²⁾ Including categories C-O, C-R.

10.8 Structure of political public servants by gender in 2022

Name of position in accordance with the political public servant position register (Presidential Decree of 29 December 2015 N150)	persons	
	women	men
Prime Minister of the Republic of Kazakhstan, his deputies	-	3
Head of the Presidential Administration of the Republic of Kazakhstan. Head of the Office of the First President of the Republic of Kazakhstan – Elbasy. First Deputy and Deputy Heads of the Presidential Administration of the Republic of Kazakhstan. Deputy Heads of the Office of the First President of the Republic of Kazakhstan – Elbasy	-	3
Head of the Office of the Prime Minister of the Republic of Kazakhstan, his deputies	-	7
State Counsellor of the Republic of Kazakhstan	-	1
Advisers of the First President of the Republic of Kazakhstan – Elbasy	-	1
Assistants of the First President of the Republic of Kazakhstan – Elbasy	-	-
Ministers of the Republic of Kazakhstan, their deputies	13	89
Akims of regions, cities of republican significance, the capital, their first deputies and deputies	5	81
Assistants to the President of the Republic of Kazakhstan	-	3
Chairman and members of the Constitutional Council of the Republic of Kazakhstan	1	6
Heads of state bodies directly subordinate and accountable to the President of the Republic of Kazakhstan, their first deputies and deputies	6	45
Commissioner for Human Rights	1	-
Chairman. Deputy Chairman. Secretary and members of the Central Election Commission of the Republic of Kazakhstan	1	6
Chairman and members of the Supreme Audit Chamber of the Republic of Kazakhstan	2	7
Extraordinary and Plenipotentiary Ambassadors of the Republic of Kazakhstan	2	64
Assistant to the President-Secretary of the Security Council of the Republic of Kazakhstan. his deputies	-	4
Chairman of the Supreme Judicial Council	-	1
Advisors to the President of the Republic of Kazakhstan	-	4
Head of the Office of the President of the Republic of Kazakhstan, his deputies	1	3
Heads of departments and heads of other structural divisions of the Presidential Administration of the Republic of Kazakhstan, their deputies	11	68
Director of the Archive of the President of the Republic of Kazakhstan, his deputies	2	2
Heads of the staff of the Senate and Mazhilis of the Parliament of the Republic of Kazakhstan and their deputies	2	7
State inspectors of the structural division of the Presidential Administration of the Republic of Kazakhstan	2	25
Mayors of cities that are the administrative centers of regions, cities of regional significance, districts of regions and districts in cities	5	217
Heads of departments of the Office of the President of the Republic of Kazakhstan and their deputies	1	7
Director of the Republican state institution «Central Communications Service» under the President of the Republic of Kazakhstan	-	1
Director of the Library of the First President of the Republic – Elbasy. Deputy Directors	1	3
Permanent Representative of the Republic of Kazakhstan to the International Organization	1	2
Head of Bureau of National statistics of the Republic of Kazakhstan of Agency for Strategic planning and reforms of the Republic of Kazakhstan	-	1

10.9 Structure of the political public servants in local executive body by gender in 2022

	Total	Number of political public servants - total		Akims of regions, capital and city of republican status, their senior deputies and deputies		Akims of cities that are administrative centers of region	
		women	men	women	men	women	men
Republic of Kazakhstan	308	10	298	5	81	5	217
Abai	14	-	14	-	4	-	10
Akmola	24	2	22	1	3	1	19
Aktobe	18	2	16	2	2	-	14
Almaty	15	-	15	-	5	-	10
Atyrau	11	-	11	-	3	-	8
Batys Kazakhstan	15	-	15	-	4	-	11
Zhambyl	16	-	16	-	5	-	11
Zhetisu	14	-	14	-	4	-	10
Karagandy	18	1	17	-	4	1	13
Kostanai	24	-	24	-	4	-	20
Kyzylorda	13	-	13	-	5	-	8
Mangystau	12	-	12	-	5	-	7
Pavlodar	17	1	16	1	3	-	13
Soltustik Kazakhstan	18	-	18	-	4	-	14
Turkistan	22	1	21	-	5	1	16
Ulytau	9	-	9	-	4	-	5
Shygys Kazakhstan	17	1	16	-	4	1	12
Astana city	9	-	9	-	5	-	4
Almaty city	13	2	11	1	4	1	7
Shymkent city	9	-	9	-	4	-	5

10.10 Number of public servants

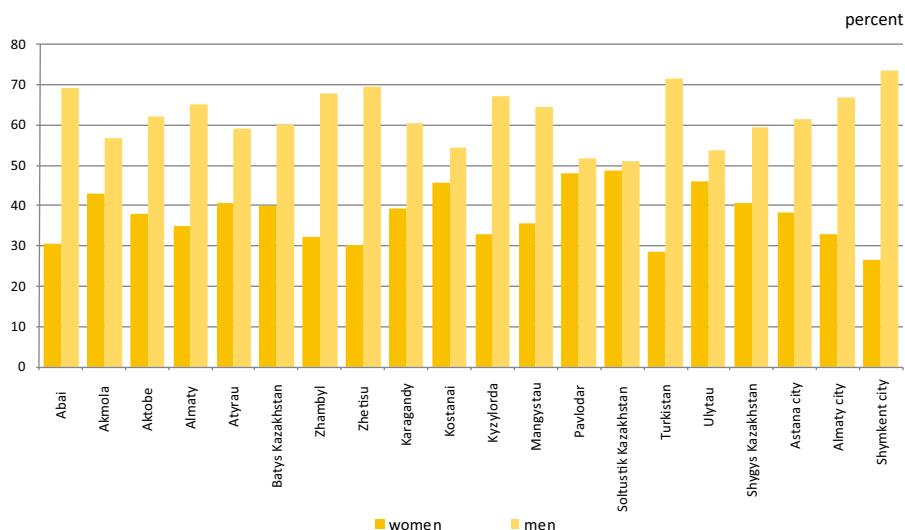
	persons				
	2018	2019	2020	2021	2022
Public administration and defense; compulsory social security	411 110	413 104	407 878	410 788	410 072
General public administration and management of social and economic policy of the society	201 904	208 009	207 226	205 471	204 844
Provision of services by the State to society as a whole	208 489	204 136	199 564	204 203	204 092
Activities in the field of compulsory social insurance	717	959	1 088	1 114	1 136

10.11 Number of public servants by regions in 2022

	Number of servants			
	women		men	
	person	percent	person	percent
Republic of Kazakhstan	153 093	37.3	256 979	62.7
Abai	6 465	30.7	14 585	69.3
Akmola	9 475	43.1	12 485	56.9
Aktobe	6 620	37.9	10 864	62.1
Almaty	7 247	34.8	13 566	65.2
Atyrau	5 599	40.7	8 150	59.3
Batys Kazakhstan	6 755	39.9	10 168	60.1
Zhambyl	7 218	32.2	15 218	67.8
Zhetisu	4 839	30.4	11 101	69.6
Karagandy	11 705	39.5	17 953	60.5
Kostanai	9 870	45.6	11 755	54.4
Kyzylorda	5 768	32.9	11 788	67.1
Mangystau	5 160	35.5	9 362	64.5

Continuation

	Number of servants			
	women		men	
	person	percent	person	percent
Pavlodar	9 246	48.1	9 965	51.9
Soltustik Kazakhstan	8 414	48.9	8 804	51.1
Turkistan	7 219	28.6	18 064	71.4
Ulytau	2 083	46.1	2 433	53.9
Shygys Kazakhstan	10 169	40.6	14 884	59.4
Astana city	15 891	38.4	25 472	61.6
Almaty city	9 065	32.9	18 452	67.1
Shymkent city	4 285	26.5	11 910	73.5

Number of public servants by regions in 2022**B. Judicial power****10.12 Judicial structure**

	persons									
	2018 2019 2020 2021 2022					2018 2019 2020 2021 2022				
	women					men				
Total	4 973	4 956	4 928	4 927	5 000	3 205	3 248	3 188	3 083	3 064
The Supreme Court of the Republic of Kazakhstan	-	-	-	-	-	1	1	1	1	1
Chairperson of Supreme Court	1	1	1	-	-	2	2	2	2	3
Chairperson of judicial board	1	1	1	-	-	2	2	2	2	3
Judges	26	27	29	29	30	30	30	31	32	28
Total	27	28	30	29	30	33	33	34	35	32
the Supreme Court administration of the Republic of Kazakhstan:										
Chief	-	-	-	-	-	-	-	1	1	1
Deputy chief	1	1	-	-	-	3	3	3	3	4

	Continuation									
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
	women					men				
Administrative public servants	151	145	146	142	134	56	55	62	67	79
Total	152	146	146	142	134	69	59	66	71	84
Courts Offices of the regions and cities of republican status Astana city, Almaty and Shymkent city										
Administrative public servants	3 628	3 618	3 610	3 555	3 612	1 958	1 958	1 944	1 875	1 860
Total	3 628	3 618	3 610	3 555	3 612	1 958	1 958	1 944	1 875	1 860
Regional courts and courts equated to this level										
Chairperson	-	-	-	-	-	18	18	16	17	20
Chairperson of judicial board	3	1	2	9	12	31	29	31	35	49
Judges	199	198	192	184	193	184	183	187	186	175
Total	202	199	194	193	205	233	230	234	238	244
Regional courts and courts equated to this level										
Chairperson	43	52	53	66	82	300	272	237	262	268
Judges	921	913	895	942	937	622	696	673	602	576
Total	964	965	948	1 008	1 019	922	968	910	864	844

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