



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

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Women and men in Kazakhstan

2015-2019



Nur-Sultan 2020

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Committee on Statistics**

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Conventional symbols:

-- it is absent

0,0 - a small quantity

x - data are confidential

... - data are absent

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

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1. The basic indicators of gender statistics

1.1 The basic indicators of gender statistics

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
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
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
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
Life expectancy at birth, years	65.6	65.5	65.8	66.0	65.7	66.1	65.9	66.2	66.3	67.1
women	70.9	71.1	71.3	71.5	71.3	71.9	72.2	72.2	72.6	72.4
men	60.6	60.1	60.5	60.7	60.5	60.6	60.4	60.7	60.7	61.9
Share of labor force in number of population, in percentage	66.0	66.0	70.2	70.1	70.0	69.9	69.4	69.7	70.4	71.1
women	...	...	76.0	64.9	65.0	64.8	64.3	65.0	65.7	66.7
men	...	...	65.0	76.0	75.6	75.6	75.2	74.9	75.6	76.1
Level of unemployment, in percentage	13.5	12.8	10.4	9.3	8.8	8.4	8.1	7.8	7.3	6.6
women	...	...	12.0	11.2	10.4	9.8	9.6	9.2	8.7	7.9
men	...	...	8.9	7.5	7.2	7.0	6.7	6.4	5.9	5.3
Level of long-term unemployment percent	...	...	7.6	6.0	5.3	5.1	4.3	4.0	3.3	2.8
women	...	...	9.2	7.7	6.7	6.4	5.6	5.1	4.3	3.7
men	...	...	6.1	4.4	4.0	3.8	3.1	2.9	2.3	1.9
Share of employed women among employees, percent	...	...	45.2	45.0	45.9	46.7	46.5	47.6	47.9	47.9
Share of women involved in paid labour in non-agricultural sector, in percentage to the general number of the employed	...	...	48.4	48.1	48.7	49.4	49.1	49.9	50.1	50.0
Ratio of salary of women and men, in percentage	67.6	61.5	58.7	61.7	60.8	61.9	61.1	62.3	65.8	63.8
Number of registered enterprises of SMEs, where heads are women	...	...	...	...	...	...	...	...	...	...
Literacy rate of persons aged 9-49, total percent ¹⁾	99.9	...	...	...	...	...	...	...	...	...
women	99.9	...	...	...	...	...	...	...	...	...

Continuation										
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
men	99.9	...	...	...	...	...	...	...	...	...
Literacy rate of persons aged 15 and older, total percent ²⁾	99.5	...	...	...	...	...	...	...	...	...
women	99.3	...	...	...	...	...	...	...	...	...
men	99.8	...	...	...	...	...	...	...	...	...
Net enrollment rate in elementary education for the aged 7-10, in percentage	...	100	99	99	99	99	99	99	99	98
girls	...	100	99	99	99	99	99	99	99	98
boys	...	100	99	99	99	99	99	99	99	98
Combined enrollment share in secondary education for the aged 11-17, in percentage	...	91	91	96	98	99	101	102	103	110
girls	...	93	93	97	98	100	102	103	104	111
boys	...	90	90	95	97	98	100	101	103	109
Share of places occupied by women in Parliament, in percentage	...	11.3	9.5	9.5	9.5	9.6	8.7	8.6	13.0	13.1
Including in Majilis of Parliament	...	10.4	10.4	10.4	10.4	10.5	10.5	10.4	16.8	17.0

Continuation						
	2009	2010	2011	2012	2013	2014
Number of population, thousand persons for the end of the year	16 203.3	16 440.5	16 673.9	16 910.2	17 160.9	17 415.7
female	8 395.3	8 515.5	8 632.2	8 751.3	8 876.3	9 002.6
male	7 808.0	7 925.0	8 041.8	8 158.9	8 284.6	8 413.1
Life expectancy at birth, years	68.4	68.5	68.7	69.5	70.6	71.4
women	73.2	73.4	73.6	74.3	75.2	75.8
men	63.5	63.6	63.9	64.7	65.9	66.9
Share of labor force in number of population, in percentage	70.7	71.2	71.6	71.7	71.7	70.7
women	66.1	66.2	66.7	66.8	66.7	65.4
men	75.9	76.7	77.1	77.2	77.3	76.7
Level of unemployment, In percentage	6.6	5.8	5.4	5.3	5.2	5.0
women	7.5	6.6	6.2	6.5	5.9	5.8
men	5.6	4.9	4.6	4.1	4.6	4.3
Level of long-term unemployment percent	2.5	2.2	2.1	2.5	2.5	2.4
women	3.3	2.8	2.7	3.4	3.1	3.0
men	1.8	1.6	1.4	1.7	1.9	1.8
Share of employed women among employees, percent	48.0	47.8	48.3	48.6	49.3	48.7
Share of women involved in paid labour in non-agricultural sector, In percentageage to the general number of the employed	49.8	49.5	49.9	50.0	50.6	49.9
Ratio of salary of women and men, In percentageage	66.2	66.0	68.0	69.6	67.8	67.0
Number of registered enterprises of SMEs, where heads are women	...	...	501 791	557 748	640 521	697 355
Literacy rate of persons aged 9-49, total percent ¹⁾	99.8	...	...	...	...	...

Continuation						
	2009	2010	2011	2012	2013	2014
women	99.8	...	...	...	...	...
men	99.8	...	...	...	...	...
Literacy rate of persons aged 15 and older, total percent ²⁾	99.7	...	...	...	...	...
women	99.7	...	...	...	...	...
men	99.8	...	...	...	...	...
Net enrollment rate in elementary education for the aged 7-10, in percentage	99	99	99	98	98	99
girls	99	99	99	99	99	96 ²⁾
boys	99	99	98	98	98	95 ²⁾
Combined enrollment share in secondary education for the aged 11-17, in percentage	103	101	102	102	103	104
girls	104	102	103	104	105	105
boys	102	99	101	101	102	103
Share of places occupied by women in Parliament, in percentage	13.6	13.6	13.7	17.8	20.1	20.1
Including in Majilis of Parliament	17.8	17.8	17.8	23.8	26.2	26.2

Continuation					
	2015	2016	2017	2018	2019
Number of population, thousand persons for the end of the year	17 669.9	17 918.2	18 157.3	18 395.6	18 631.8
female	9 128.1	9 249.7	9 366.0	9 482.4	9 597.6
male	8 541.8	8 668.5	8 791.3	8 913.2	9 034.1
Life expectancy at birth, years	72.0	72.4	72.9	73.1	73.2
women	76.3	76.6	76.9	77.2	77.3
men	67.5	68.0	68.7	68.8	68.8
Share of labor force in number of population, in percentage	71.1	70.0	69.7	70.0	70.1
women	65.8	64.1	63.8	64.8	64.6
men	77.2	76.6	76.2	75.9	76.3
Level of unemployment, In percentage	5.0	5.0	4.9	4.9	4.8
women	5.7	5.5	5.4	5.4	5.3
men	4.3	4.4	4.4	4.3	4.3
Level of long-term unemployment percent	2.4	2.2	2.2	2.2	2.2
women	3.1	2.8	2.7	2.7	2.6
men	1.8	1.7	1.7	1.8	1.7
Share of employed women among employees, percent	49.3	49.1	48.6	48.8	48.5
Share of women involved in paid labour in non-agricultural sector, In percentageage to the general number of the employed	50.3	50.1	49.7	49.9	49.3
Ratio of salary of women and men, In percentageage	65.9	68.6	67.8	65.8	67.8
Number of registered enterprises of SMEs, where heads are women	647 082	630 919	648 128	665 973	677 390
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	99	99	100
girls	99	100	100	100	99
boys	98	98	98	98	100
Combined enrollment share in secondary education for the aged 11-17, in percentage	104	106	106	106	105
girls	106	106	106	107	105

Continuation					
	2015	2016	2017	2018	2019
boys	102	105	105	106	105
Share of places occupied by women in Parliament, in percentage	20.4	21.7	22.2	21.9	23.4
Including in Majilis of Parliament	26.7	27.6	27.4	27.4	27.4

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
Gender gap in life expectancy of men relative to women, years	10.3	11.5	8.5	8.2	8.35	8.48
Proportion of divorced marriages on the number of registered marriages, percent	29.8	26.1	36.7	38.5	39.8	42.9
Abortion rate per 1000 women of reproductive age	34.2	30.0	17.3	17.7	17.3	16.8
Decrease in registered facts of domestic violence against women, percent	-	-	-	22.6	26.8	32.2
Decrease in registered facts of violence against children, percent	-	-	-	22.6	18.7	18.9
Proportion of the average wage of women to the wage of men, percent	67.6	62.3	68.6	67.8	65.8	67.8
Proportion of women relative to men who own a tangible asset (land, property, enterprises, individual entrepreneur, etc.), percent						
land owners	-	-	28.2	27.0	20.9	15.8
individual entrepreneur (form of personal and joint venture)	-	-	52.3	52.7	52.6	52.6
Proportion of women in executive, representative and judicial authorities, state, quasi-government and corporate sectors at the level of decision making, percentages						
executive bodies	39.6	39.3	55.5	55.0	55.4	55.7
representative bodies						
Parliament (Majilis)	-	10.4	27.6	27.4	27.4	27.4
Maslikhat (all levels)	-	-	22.2	22.1	22.2	22.2
judicial authorities*	40.5	48.5	55.0	54.2	57.8	55.6
state sector			43.1	43.4	43.3	43.4
quasi-government sector	-	22.1	22.1	21.1	23.6	25.3
Proportion of women in peace and security, percent						
peacekeeping contingent	-	-	-	-	-	-
military observers	-	-	-	-	20.0	33.0
military establishment	-	-	3.6	3.6	2.1	2.1
internal affairs bodies (police officers)	-	9.9	11.9	12.3	12.7	12.5

* According to the Supreme Court of the Republic of Kazakhstan.

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
Human development index:							
in the CIS countries:							
Kazakhstan	0.754	0.757	0.788	0.794	0.797	0.800	0.817
Russia	0.788	0.778	0.798	0.804	0.815	0.816	0.824
Ukraine	0.740	0.734	0.747	0.743	0.746	0.751	0.750
Turkmenistan	0.698	0.698	0.688	0.691	0.705	0.706	0.710
Azerbaijan	0.734	0.747	0.751	0.759	0.757	0.757	0.754
Armenia	0.729	0.730	0.733	0.743	0.749	0.755	0.760
Belarus	0.793	0.786	0.798	0.796	0.805	0.808	0.817
Georgia	0.745	0.744	0.754	0.769	0.776	0.780	0.786
Kyrgyzstan	0.622	0.628	0.655	0.664	0.669	0.672	0.674
Moldova	0.660	0.663	0.693	0.699	0.697	0.700	0.711
Tajikistan	0.622	0.607	0.624	0.627	0.647	0.650	0.656
Uzbekistan	0.654	0.661	0.675	0.701	0.703	0.710	0.710
in far-abroad countries:							
USA	0.937	0.914	0.915	0.920	0.922	0.924	0.920
Germany	0.912	0.890	0.891	0.926	0.934	0.936	0.939
Switzerland	0.875	0.892	0.907	0.939	0.943	0.944	0.946
Japan	0.699	0.719	0.727	0.903	0.907	0.909	0.915
The Republic of Korea	0.920	0.911	0.916	0.901	0.900	0.903	0.906
France	0.913	0.917	0.930	0.897	0.899	0.901	0.891
United Kingdom	0.909	0.891	0.898	0.909	0.920	0.922	0.920
China	0.893	0.884	0.888	0.917	0.748	0.752	0.758

* According to UNDP.

2.2 Gender Inequality Index*

	2012	2013	2014	2015	2016	2017	2018
Human development index:							
in the CIS countries:							
Kazakhstan	0.312	0.323	0.267	0.202	0.200	0.197	0.203
Russia	0.312	0.314	0.276	0.271	0.267	0.257	0.255
Ukraine	0.338	0.326	0.286	0.284	0.286	0.285	0.284
Turkmenistan	-	-	-	-	-	-	-
Azerbaijan	0.323	0.340	0.303	0.326	0.318	0.318	0.321
Armenia	0.340	0.325	0.318	0.293	0.296	0.262	0.259
Belarus		0.152	0.151	0.144	0.129	0.130	0.119
Georgia	0.438	-	0.382	0.361	0.350	0.350	0.351
Kyrgyzstan	0.357	0.348	0.353	0.394	0.392	0.392	0.381
Moldova	0.303	0.302	0.248	0.232	0.228	0.226	0.228
Tajikistan	0.338	0.383	0.357	0.322	0.317	0.317	0.377
Uzbekistan	-	-	-	0.287	0.274	0.274	0.303

Continuation							
	2012	2013	2014	2015	2016	2017	2018
in far-abroad countries:							
USA	0.256	0.262	0.280	0.203	0.189	0.189	0.182
Germany	0.075	0.030	0.041	0.066	0.065	0.072	0.084
Switzerland	0.057	0.046	0.028	0.040	0.040	0.039	0.037
Japan	0.131	0.138	0.133	0.116	0.106	0.103	0.099
The Republic of Korea	0.153	0.101	0.125	0.067	0.063	0.063	0.058
France	0.083	0.080	0.088	0.102	0.100	0.083	0.051
United Kingdom	0.205	0.193	0.177	0.131	0.119	0.116	0.119
China	0.213	0.202	0.191	-	0.154	0.152	0.163

* According to UNDP.

2.3 Human development components index by gender

	2015	2016	2017	2018	2019
Life expectancy at birth, year	72.0	72.3	72.95	73.15	73.18
including:					
women	76.9	76.6	76.92	77.19	77.30
men	67.5	68.1	68.72	68.84	68.82
Gender diversity, year	9.4	8.5	8.2	8.35	8.48
Share of the occupied women among the employees, in percentage	49.3	49.1	48.6	48.8	48.5
Ratio of wages of the women and men, in percentage	65.9	68.6	67.8	65.8	67.8
Volume GDP per capita ¹⁾	24 926	25 108	26 279	27 660	28 849
including:					
tenge	2 330 360.2	2 639 710.3	3 014 720.8	3 382 469.2	3 755 744.6
US dollars ²⁾	10 509.9	7 714.8	9 247.6	9 812.5 ²⁾	9 812.5 ²⁾

¹⁾ According to the International Monetary Fund from 2011.

²⁾ 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 mainity 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 persons 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 1000 born.

Migration of population - the movement of persons (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 persons, in reality we are talking about the numbers of arrivals and departures.

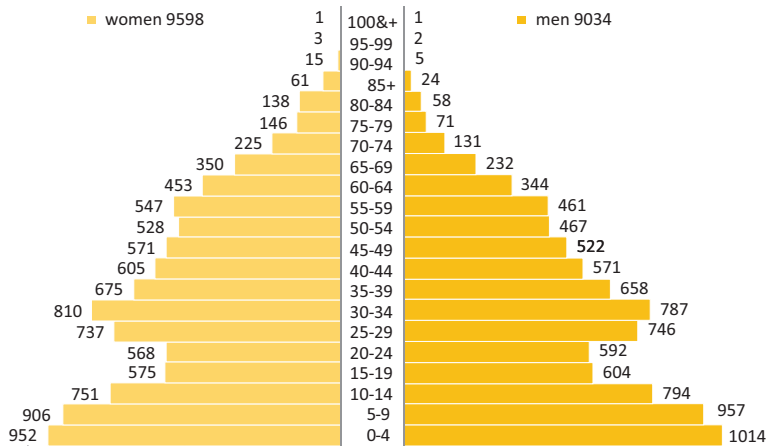
3.1 Population by gender

at the beginning of the year, thousand persons

	Total population	Of them		As percent of total population		Women per 1000 men
		women	men	women	men	
2016	17 669.9	9 128.1	8 542.8	51.66	48.34	1 069
2017	17 918.2	9 249.7	8 668.5	51.62	48.38	1 067
2018	18 157.3	9 366.0	8 791.3	51.58	48.42	1 065
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

Gender-age structure of the population of Kazakhstan

as of January 1, 2020, thousand persons



3.2 Women and men by age groups

at the beginning of the year

Age, years	2015			2016			2017		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
Total	9 002 614	8 413 101	1 070	9 128 096	8 541 800	1 069	9 249 736	8 668 478	1 067
0-4	914 131	966 957	945	929 056	983 691	944	942 105	999 372	943
5-9	758 044	801 484	946	801 450	846 956	946	837 836	885 287	946
10-14	580 087	609 697	951	600 719	632 650	950	631 861	666 702	948
15	106 086	111 652	950	109 490	114 094	960	107 688	113 195	951
16	109 251	114 589	953	105 916	111 429	951	109 380	113 964	960
17	110 516	114 783	963	109 134	114 443	954	105 814	111 351	950
18	118 982	123 976	960	110 364	114 572	963	109 052	114 306	954
19	126 523	131 777	960	118 894	123 745	961	110 289	114 461	964
15-19	571 358	596 777	957	553 798	578 283	958	542 223	567 277	956
20	135 961	141 524	961	126 441	131 517	961	118 849	123 617	961
21	139 493	144 907	963	135 862	141 241	962	126 298	131 345	962
22	147 028	151 093	973	139 430	144 613	964	135 739	141 002	963
23	154 638	154 652	1 000	146 839	150 808	974	139 379	144 404	965
24	165 117	161 529	1 022	154 446	154 351	1 001	146 686	150 584	974

Continuation

Age, years	2015			2016			2017		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
20-24	742 237	753 705	985	703 018	722 530	973	666 951	690 952	965
25	166 563	163 017	1 022	164 946	161 240	1 023	154 291	154 139	1 001
26	170 381	164 697	1 035	166 403	162 635	1 023	164 841	160 989	1 024
27	166 575	163 604	1 018	170 181	164 262	1 036	166 211	162 291	1 024
28	162 837	160 304	1 016	166 340	163 028	1 020	169 924	163 837	1 037
29	154 696	150 533	1 028	162 455	159 739	1 017	166 010	162 536	1 021
25-29	821 052	802 155	1 024	830 325	810 904	1 024	821 277	803 792	1 022
30	148 981	147 773	1 008	154 300	149 981	1 029	161 992	159 270	1 017
30-34	688 591	677 080	1 017	708 148	693 880	1 021	738 732	723 674	1 021
35-39	617 777	591 720	1 044	626 635	603 724	1 038	631 231	610 981	1 033
40-44	583 402	544 422	1 072	586 821	545 106	1 077	593 373	551 728	1 075
45-49	541 113	491 496	1 101	543 583	497 790	1 092	549 310	503 869	1 090
50-54	567 007	496 557	1 142	558 703	488 069	1 145	550 722	482 777	1 141
55-59	474 163	385 710	1 229	501 125	412 721	1 214	520 895	431 261	1 208
60-64	376 454	274 403	1 372	384 139	283 108	1 357	398 685	295 471	1 349
65-69	253 173	166 694	1 519	290 245	190 058	1 527	310 749	202 643	1 533
70-74	178 990	101 678	1 760	153 627	89 255	1 721	151 689	88 761	1 709
75-79	195 435	98 305	1 988	209 126	104 824	1 995	205 010	100 584	2 038
80-84	78 884	33 767	2 336	81 466	35 136	2 319	95 125	41 164	2 311
85+	60 716	20 494	2 963	66 112	23 115	2 860	61 962	22 183	2 793

Continuation

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
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

Continuation

Age, years	2018			2019			2020		
	women	men	women per 1000 men	women	men	women per 1000 men	women	men	women per 1000 men
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

3.3 Population by gender and region

at the beginning of the year, persons

	2016	2017	2018	2019	2020
Total population					
Republic of Kazakhstan	17 669 896	17 918 214	18 157 337	18 395 567	18 631 779
Akmola	744 420	734 369	738 942	738 587	736 735
Aktobe	834 808	845 679	857 711	869 637	881 651
Almaty	1 947 552	1 983 465	2 017 277	2 038 934	2 055 724
Atyrau	594 511	607 528	620 684	633 791	645 280
Batys Kazakhstan	636 980	641 513	646 927	652 325	656 844
Zhambyl	1 110 749	1 115 307	1 117 220	1 125 442	1 130 099
Karagandy	1 384 810	1 382 734	1 380 538	1 378 533	1 376 882
Kostanai	883 806	879 134	875 616	872 795	868 549
Kyzylorda	765 058	773 143	783 156	794 334	803 531
Mangystau	626 774	642 824	660 317	678 199	698 796
Ontustik Kazakhstan	2 840 871	-	-	-	-
Pavlodar	758 594	757 014	754 854	753 853	752 169
Soltustik Kazakhstan	569 594	563 300	558 584	554 517	548 755
Turkistan	-	1 966 336	1 977 026	1 983 967	2 016 037
Shygys Kazakhstan	1 396 019	1 389 568	1 383 745	1 378 527	1 369 597
Nur-Sultan city	872 584	972 692	1 030 577	1 078 384	1 136 156
Almaty city	1 702 766	1 751 308	1 801 993	1 854 656	1 916 822
Shymkent city	-	912 300	952 170	1 009 086	1 038 152
Urban population					
Republic of Kazakhstan	10 035 577	10 331 492	10 509 798	10 698 210	10 938 652
Akmola	351 228	348 692	348 685	348 269	348 117
Aktobe	521 215	585 938	602 135	614 492	628 017
Almaty	471 018	474 717	464 453	457 411	451 551
Atyrau	283 404	318 107	325 421	330 218	352 241
Batys Kazakhstan	317 342	324 459	333 263	339 259	344 398
Zhambyl	449 510	448 670	443 896	447 007	448 133
Karagandy	1 096 741	1 098 499	1 099 146	1 097 419	1 097 991
Kostanai	467 277	468 822	472 807	475 681	503 449
Kyzylorda	333 687	340 834	346 193	352 020	358 114
Mangystau	271 572	273 540	269 243	271 054	276 648
Ontustik Kazakhstan	1 277 777	-	-	-	-
Pavlodar	534 532	534 667	533 477	532 029	530 762
Soltustik Kazakhstan	248 935	250 202	251 737	252 673	252 826
Turkistan	-	389 740	388 844	389 400	405 545

	2016	2017	2018	2019	2020
Shygys Kazakhstan	835 989	838 305	845 758	849 152	849 730
Nur-Sultan city	872 584	972 692	1 030 577	1 078 384	1 136 156
Almaty city	1 702 766	1 751 308	1 801 993	1 854 656	1 916 822
Shymkent city	-	912 300	952 170	1 009 086	1 038 152
Rural population					
Republic of Kazakhstan	7 634 319	7 586 722	7 647 539	7 697 357	7 693 127
Akmola	393 192	385 677	390 257	390 318	388 618
Aktobe	313 593	259 741	255 576	255 145	253 634
Almaty	1 476 534	1 508 748	1 552 824	1 581 523	1 604 173
Atyrau	311 107	289 421	295 263	303 573	293 039
Batys Kazakhstan	319 638	317 054	313 664	313 066	312 446
Zhambyl	661 239	666 637	673 324	678 435	681 966
Karagandy	288 069	284 235	281 392	281 114	278 891
Kostanai	416 529	410 312	402 809	397 114	365 100
Kyzylorda	431 371	432 309	436 963	442 314	445 417
Mangystau	355 202	369 284	391 074	407 145	422 148
Ontustik Kazakhstan	1 563 094	-	-	-	-
Pavlodar	224 062	222 347	221 377	221 824	221 407
Soltustik Kazakhstan	320 659	313 098	306 847	301 844	295 929
Turkistan	-	1 576 596	1 588 182	1 594 567	1 610 492
Shygys Kazakhstan	560 030	551 263	537 987	529 375	519 867
Men					
Republic of Kazakhstan	8 541 800	8 668 478	8 791 298	8 913 196	9 034 134
Akmola	359 771	355 264	358 235	358 519	357 649
Aktobe	403 544	409 036	415 187	421 211	427 578
Almaty	958 935	978 046	998 122	1 010 178	1 016 388
Atyrau	292 250	298 899	305 684	312 491	318 182
Batys Kazakhstan	307 764	310 289	313 283	316 256	318 820
Zhambyl	545 301	548 011	549 599	554 239	557 172
Karagandy	655 552	655 143	654 524	654 224	653 989
Kostanai	418 026	416 475	415 243	414 362	412 541
Kyzylorda	382 423	386 976	392 295	398 397	403 215
Mangystau	311 906	320 110	328 935	337 925	348 227
Ontustik Kazakhstan	1 412 272	-	-	-	-
Pavlodar	357 995	357 690	357 138	356 840	356 323
Soltustik Kazakhstan	271 698	268 966	266 907	265 216	262 549
Turkistan	-	993 360	999 426	1 006 025	1 022 381
Shygys Kazakhstan	664 845	662 279	659 730	657 845	653 868
Nur-Sultan city	420 695	468 868	495 945	517 622	545 138
Almaty city	778 823	800 421	822 587	847 273	879 675
Shymkent city	-	438 645	458 458	484 573	500 439
Urban population					
Republic of Kazakhstan	4 721 539	4 866 658	4 952 636	5 043 593	5 164 249
Akmola	164 761	163 816	164 058	164 154	164 033
Aktobe	246 978	278 772	286 758	292 899	299 691
Almaty	224 700	226 924	222 279	218 989	215 451
Atyrau	135 649	152 976	156 592	159 329	170 373
Batys Kazakhstan	146 775	150 289	154 791	157 973	160 834
Zhambyl	212 967	212 842	210 845	212 423	213 018
Karagandy	510 167	511 484	512 201	511 976	512 764
Kostanai	214 143	215 016	217 077	218 589	231 744
Kyzylorda	163 159	166 695	169 484	172 683	175 978
Mangystau	136 252	137 277	134 926	135 489	137 902

Continuation

	2016	2017	2018	2019	2020
Ontustik Kazakhstan	621 920	-	-	-	-
Pavlodar	246 293	246 645	246 282	245 555	244 964
Soltustik Kazakhstan	112 899	113 583	114 372	114 947	115 034
Turkistan	-	195 535	195 344	196 305	204 149
Shygys Kazakhstan	385 358	386 870	390 637	392 814	393 062
Nur-Sultan city	420 695	468 868	495 945	517 622	545 138
Almaty city	778 823	800 421	822 587	847 273	879 675
Shymkent city	-	438 645	458 458	484 573	500 439
Rural population					
Republic of Kazakhstan	3 820 261	3 801 820	3 838 662	3 869 603	3 869 885
Akmola	195 010	191 448	194 177	194 365	193 616
Aktobe	156 566	130 264	128 429	128 312	127 887
Almaty	734 235	751 122	775 843	791 189	800 937
Atyrau	156 601	145 923	149 092	153 162	147 809
Batys Kazakhstan	160 989	160 000	158 492	158 283	157 986
Zhambyl	332 334	335 169	338 754	341 816	344 154
Karagandy	145 385	143 659	142 323	142 248	141 225
Kostanai	203 883	201 459	198 166	195 773	180 797
Kyzylorda	219 264	220 281	222 811	225 714	227 237
Mangystau	175 654	182 833	194 009	202 436	210 325
Ontustik Kazakhstan	790 352	-	-	-	-
Pavlodar	111 702	111 045	110 856	111 285	111 359
Soltustik Kazakhstan	158 799	155 383	152 535	150 269	147 515
Turkistan	-	797 825	804 082	809 720	818 232
Shygys Kazakhstan	279 487	275 409	269 093	265 031	260 806
Women					
Republic of Kazakhstan	9 128 096	9 249 736	9 366 039	9 482 371	9 597 645
Akmola	384 649	379 105	380 707	380 068	379 086
Aktobe	431 264	436 643	442 524	448 426	454 073
Almaty	988 617	1 005 419	1 019 155	1 028 756	1 039 336
Atyrau	302 261	308 629	315 000	321 300	327 098
Batys Kazakhstan	329 216	331 224	333 644	336 069	338 024
Zhambyl	565 448	567 296	567 621	571 203	572 927
Karagandy	729 258	727 591	726 014	724 309	722 893
Kostanai	465 780	462 659	460 373	458 433	456 008
Kyzylorda	382 635	386 167	390 861	395 937	400 316
Mangystau	314 868	322 714	331 382	340 274	350 569
Ontustik Kazakhstan	1 428 599	-	-	-	-
Pavlodar	400 599	399 324	397 716	397 013	395 846
Soltustik Kazakhstan	297 896	294 334	291 677	289 301	286 206
Turkistan	-	972 976	977 600	977 942	993 656
Shygys Kazakhstan	731 174	727 289	724 015	720 682	715 729
Nur-Sultan city	451 889	503 824	534 632	560 762	591 018
Almaty city	923 943	950 887	979 406	1 007 383	1 037 147
Shymkent city	-	473 655	493 712	524 513	537 713
Urban population					
Republic of Kazakhstan	5 314 038	5 464 834	5 557 162	5 654 617	5 774 403
Akmola	186 467	184 876	184 627	184 115	184 084
Aktobe	274 237	307 166	315 377	321 593	328 326
Almaty	246 318	247 793	242 174	238 422	236 100
Atyrau	147 755	165 131	168 829	170 889	181 868
Batys Kazakhstan	170 567	174 170	178 472	181 286	183 564
Zhambyl	236 543	235 828	233 051	234 584	235 115

Continuation					
	2016	2017	2018	2019	2020
Karagandy	586 574	587 015	586 945	585 443	585 227
Kostanai	253 134	253 806	255 730	257 092	271 705
Kyzylorda	170 528	174 139	176 709	179 337	182 136
Mangystau	135 320	136 263	134 317	135 565	138 746
Ontustik Kazakhstan	655 857	-	-	-	-
Pavlodar	288 239	288 022	287 195	286 474	285 798
Soltustik Kazakhstan	136 036	136 619	137 365	137 726	137 792
Turkistan	-	194 205	193 500	193 095	201 396
Shygys Kazakhstan	450 631	451 435	455 121	456 338	456 668
Nur-Sultan city	451 889	503 824	534 632	560 762	591 018
Almaty city	923 943	950 887	979 406	1 007 383	1 037 147
Shymkent city	-	473 655	493 712	524 513	537 713
Rural population					
Republic of Kazakhstan	3 814 058	3 784 902	3 808 877	3 827 754	3 823 242
Akmola	198 182	194 229	196 080	195 953	195 002
Aktobe	157 027	129 477	127 147	126 833	125 747
Almaty	742 299	757 626	776 981	790 334	803 236
Atyrau	154 506	143 498	146 171	150 411	145 230
Batys Kazakhstan	158 649	157 054	155 172	154 783	154 460
Zhambyl	328 905	331 468	334 570	336 619	337 812
Karagandy	142 684	140 576	139 069	138 866	137 666
Kostanai	212 646	208 853	204 643	201 341	184 303
Kyzylorda	212 107	212 028	214 152	216 600	218 180
Mangystau	179 548	186 451	197 065	204 709	211 823
Ontustik Kazakhstan	772 742	-	-	-	-
Pavlodar	112 360	111 302	110 521	110 539	110 048
Soltustik Kazakhstan	161 860	157 715	154 312	151 575	148 414
Turkistan	-	778 771	784 100	784 847	792 260
Shygys Kazakhstan	280 543	275 854	268 894	264 344	259 061

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

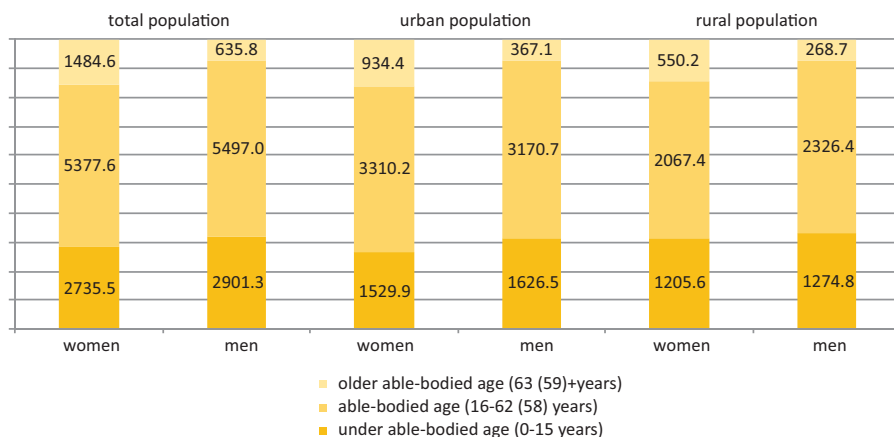
persons									
	Births			Deaths			Natural population growth		
	total	women	men	total	women	men	total	women	men
2015	398 458	193 167	205 291	130 811	59 588	71 223	267 647	133 579	134 068
2016	400 694	193 471	207 223	131 231	60 153	71 078	269 463	133 318	136 145
2017	390 262	188 506	201 756	129 009	59 905	69 104	261 253	128 601	132 652
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

3.5 Crude birth, death rate, and natural population growth

for 1000 persons									
	Births			Deaths			Natural population growth		
	total	women	men	total	women	men	total	women	men
2015	22.71	21.31	24.22	7.46	6.57	8.40	15.25	14.74	15.82
2016	22.52	21.05	24.08	7.37	6.55	8.26	15.15	14.50	15.82
2017	21.64	20.25	23.11	7.15	6.44	7.92	14.48	13.82	15.20
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

Age distributions

as of January 1, 2020, thousand persons



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
2016	31.6	33.1	30.0	34.2	30.4	31.7	29.5
2017	31.7	33.2	30.0	34.1	30.3	31.9	29.7
2018	31.8	33.3	30.1	34.2	30.3	32.0	29.8
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

3.7 Migration

persons

	Men					Women				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Arrived										
Age distribution										
0-15	47 773	78 857	143 147	131 343	174 065	45 776	74 297	131 791	122 501	162 034
16-57 (62)	163 092	204 451	292 052	284 274	342 976	192 570	243 161	331 148	313 070	384 072
63(58)&+*	7 042	9 028	14 500	14 887	19 012	15 779	20 855	33 777	34 856	40 348
Education level of population at the age 16 and older										
High	61 809	73 409	93 632	81 296	105 250	86 509	103 214	132 396	113 383	141 958
Dual	46 655	52 929	75 943	68 878	81 878	56 059	67 668	93 158	81 600	98 541
General secondary	50 160	56 420	91 806	105 604	123 048	54 039	61 026	93 112	108 293	129 749
Elementary	11 510	30 721	45 171	43 383	51 812	11 742	32 108	46 259	44 650	54 172
By ethnicity										
The Kazakh	176 671	245 572	382 166	358 196	457 061	206 925	284 179	420 354	393 993	499 919
The Russian	23 355	25 882	37 561	32 971	37 248	27 194	30 496	42 567	36 659	41 805
Other nationalities	17 881	20 882	29 972	39 337	41 780	20 006	23 638	33 795	39 775	44 722
Not mentioned their nationality	-	-	-	-	4	-	-	-	-	8

Continuation

	Men					Women				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Left										
Age distribution										
0-15	49 844	82 398	147 027	135 786	179 152	47 882	77 588	135 455	126 870	166 921
16-57 (62)	166 213	210 154	297 834	292 701	352 599	197 657	250 436	338 889	323 915	396 452
63(58)&+*	7 219	9 251	14 670	15 005	19 180	16 683	21 967	34 670	35 775	41 173
Education level of population at the age 16 and older										
High	63 725	76 179	96 807	85 003	109 190	90 489	108 093	137 775	119 732	148 559
Dual	48 722	55 874	78 909	72 540	85 864	58 552	70 807	96 419	85 650	102 792
General secondary	49 341	56 659	92 124	106 495	124 242	53 481	61 333	93 578	109 310	131 103
Elementary	11 585	30 693	44 664	43 668	52 483	11 895	32 170	45 787	44 998	55 171
By ethnicity										
Kazakhs	172 604	242 581	378 369	355 865	454 752	375 251	280 899	416 546	391 443	497 368
Russians	31 519	35 856	48 510	45 381	50 980	68 923	42 526	55 574	51 631	58 201
Other nationalities	19 171	23 366	32 652	42 246	45 195	22 145	26 566	36 894	43 486	48 969
Not mentioned their nationality	-	-	-	-	4	-	-	-	-	8

* 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
2015	71.97	76.26	67.49	72.04	76.46	67.14	71.89	75.97	67.97
2016	72.41	76.61	67.99	72.48	76.77	67.69	72.32	76.40	68.43
2017	72.95	76.92	68.72	73.12	77.07	68.60	72.73	76.71	68.88
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

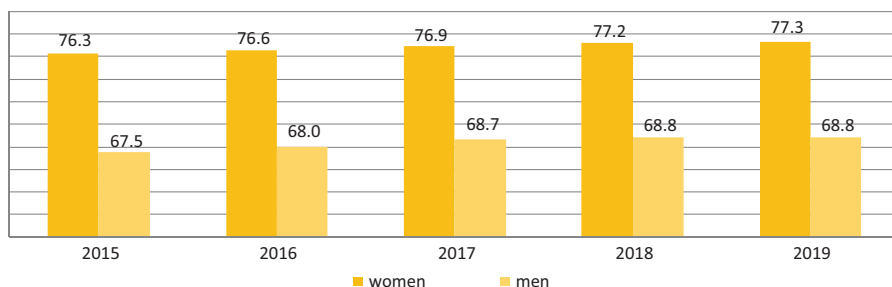
3.9 Life expectancy at birth in 2019

number of years

	Total population	Women	Men
Republic of Kazakhstan	73.18	77.30	68.82
Akmola	71.43	76.39	66.52
Aktobe	73.58	77.05	69.70
Almaty	73.41	77.21	69.63
Atyrau	73.27	77.71	68.66
Batys Kazakhstan	72.81	77.57	67.89
Zhambyl	72.63	76.81	68.34
Karagandy	71.69	76.12	66.95
Kostanai	72.42	76.98	67.70
Kyzylorda	72.79	76.68	68.93
Mangystau	74.14	77.85	70.25
Pavlodar	72.33	77.14	67.22
Soltustik Kazakhstan	70.70	75.92	65.53
Turkistan	72.73	76.19	69.36
Shygyz Kazakhstan	72.07	77.04	67.02
Nur-Sultan city	76.75	80.15	72.64
Almaty city	75.45	78.88	71.30
Shymkent city	74.41	77.68	70.71

The gender difference in life expectancy at birth

years



3.10 Total fertility rate

	Total population	Urban population	Rural population
2015	2.74	2.54	3.06
2016	2.77	2.58	3.08
2017	2.73	2.57	3.00
2018	2.84	2.68	3.09
2019	2.90	2.75	3.17

3.11 Age-specific fertility rates in 2019

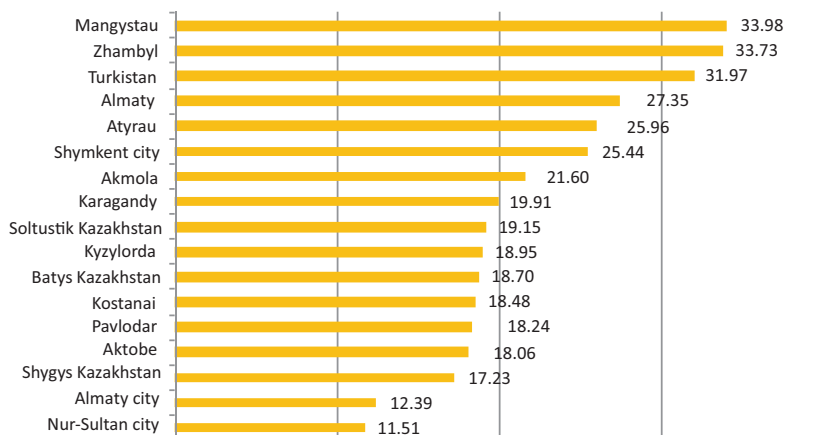
birth per 1000 women

	Total fertility rate (TFR)	Age, years							
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	15-49
Total population									
Republic of Kazakhstan	2.90	23.20	166.31	172.71	124.23	74.50	20.28	0.93	88.61
Akmola	2.45	21.60	127.82	145.78	113.37	62.91	17.40	0.52	70.84
Aktobe	2.97	18.06	170.40	163.59	135.62	83.18	22.88	0.92	93.55
Almaty	3.66	27.35	204.56	229.08	154.48	89.15	24.88	0.96	106.14
Atyrau	3.61	25.96	192.80	220.51	158.25	96.02	28.56	1.62	112.21
Batys Kazakhstan	2.75	18.70	144.40	170.23	122.52	75.14	18.34	0.53	83.84
Zhambyl	3.61	33.73	214.41	213.74	151.44	85.56	21.61	0.99	105.27
Karagandy	2.30	19.91	125.00	139.79	102.04	58.56	15.44	0.68	68.23
Kostanai	1.81	18.48	107.83	102.04	75.33	45.19	11.81	0.60	53.16
Kyzylorda	3.46	18.95	184.81	215.13	154.41	92.86	27.53	0.74	103.87
Mangystau	4.02	33.98	226.69	240.99	166.71	104.79	29.33	1.58	124.08
Pavlodar	2.19	18.24	117.38	135.46	93.55	58.47	14.58	0.63	63.41
Soltustik Kazakhstan	1.98	19.15	98.44	126.32	94.07	46.55	10.33	0.43	55.04
Turkistan	4.29	31.97	275.78	262.42	172.39	91.54	22.23	0.80	126.72
Shygyz Kazakhstan	2.34	17.23	129.67	141.19	100.03	62.38	16.22	0.60	67.87
Nur-Sultan city	2.77	11.51	124.25	185.03	130.06	82.34	26.25	2.09	94.05
Almaty city	1.78	12.39	88.31	99.64	83.93	56.87	18.01	1.16	61.17
Shymkent city	3.32	25.44	203.98	197.74	132.22	82.63	20.76	1.05	106.75
Urban population									
Republic of Kazakhstan	2.75	20.61	155.62	161.07	118.52	73.14	19.97	1.02	85.88
Akmola	2.66	19.76	146.24	156.62	123.63	64.84	19.13	0.59	78.27
Aktobe	3.05	20.01	182.54	161.97	134.61	85.53	23.08	1.08	96.62
Almaty	4.48	30.27	257.95	279.94	193.62	101.57	26.07	0.53	123.92
Atyrau	3.75	24.43	198.39	227.74	157.69	95.03	25.78	1.95	113.54
Batys Kazakhstan	2.82	19.10	151.66	172.58	124.14	74.11	18.96	0.63	87.54

	Total fertility rate (TFR)	Age, years							
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	15-49
Zhambyl	3.98	27.77	227.60	238.06	177.51	98.46	24.29	1.27	114.03
Karagandy	2.24	19.23	123.49	134.60	99.33	56.37	14.79	0.75	66.80
Kostanai	1.89	15.33	113.24	101.86	77.57	48.25	11.55	0.64	55.78
Kyzylorda	3.85	19.44	201.68	238.41	175.63	106.40	29.61	0.73	115.5
Mangystau	4.39	29.86	233.59	286.9	186.79	108.88	31.16	1.80	129.77
Pavlodar	2.09	16.52	114.72	130.11	87.96	55.55	13.20	0.49	60.93
Soltustik Kazakhstan	1.74	16.43	92.21	105.32	77.97	45.81	10.31	0.61	53.89
Turkistan	7.27	45.85	447.79	463.72	301.23	150.07	31.91	1.24	197.18
Shygys Kazakhstan	2.22	16.49	134.81	126.29	89.19	59.37	14.66	0.45	66.65
Nur-Sultan city	2.77	11.51	124.25	185.03	130.06	82.34	26.25	2.09	94.05
Almaty city	1.78	12.39	88.31	99.64	83.93	56.87	18.01	1.16	61.17
Shymkent city	3.32	25.44	203.98	197.74	132.22	82.63	20.76	1.05	106.75
Rural population									
Republic of Kazakhstan	3.17	26.04	181.45	195.17	134.98	76.75	20.77	0.79	92.95
Akmola	2.26	22.95	113.03	134.63	102.61	61.12	15.84	0.46	64.07
Aktobe	2.83	14.49	145.81	169.03	138.93	76.40	22.39	0.52	85.38
Almaty	3.45	26.57	191.22	215.56	144.7	85.77	24.53	1.11	101.27
Atyrau	3.46	27.53	187.02	211.21	159.09	97.44	32.33	1.19	110.52
Batys Kazakhstan	2.68	18.35	137.10	166.88	120.25	76.57	17.59	0.42	79.36
Zhambyl	3.36	37.14	206.61	196.70	134.23	76.80	19.61	0.76	99.37
Karagandy	2.63	21.96	130.27	166.28	116.77	69.35	18.29	0.35	74.50
Kostanai	1.69	21.61	101.33	102.37	71.25	40.66	12.15	0.55	49.38
Kyzylorda	3.15	18.64	172.44	195.52	136.93	81.31	25.69	0.75	94.48
Mangystau	3.80	36.34	223.20	215.89	153.65	102.05	28.02	1.40	120.50
Pavlodar	2.48	21.43	123.07	151.83	112.83	67.21	18.39	1.03	70.23
Soltustik Kazakhstan	2.52	20.70	104.31	162.55	120.63	47.30	10.35	0.28	56.20
Turkistan	3.72	28.85	242.3	224.33	147.3	78.94	19.80	0.68	111.47
Shygys Kazakhstan	2.77	18.16	121.27	187.23	129.8	68.08	18.87	0.84	70.22

The fertility rate among adolescents (15-19 years)

birth per 1000 women



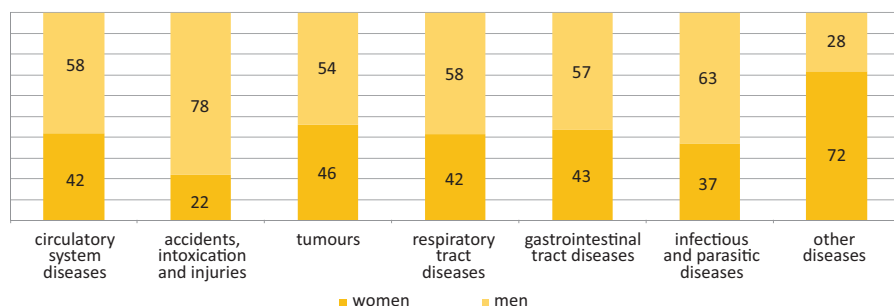
3.12 Number of deaths by gender and main causes of deaths

persons

Types of death causes	Total				
	2015	2016	2017	2018	2019
Total	130 811	131 231	129 009	130 448	133 128
among them:					
diseases of circulatory system	34 099	31 837	31 535	30 573	30 203
accidents, intoxication and injuries	14 392	13 355	12 539	12 171	12 098
tumours	16 481	16 051	15 479	15 150	15 014
diseases of respiratory tract	18 334	18 172	16 635	15 885	16 272
gastrointestinal tract diseases	12 943	12 625	11 589	11 469	11 868
infectious and parasitic diseases	1 526	1 384	1 411	1 327	1 363
other diseases	33 036	37 807	39 821	43 873	46 310
Women					
Total	59 588	60 153	59 905	60 110	60 906
among them:					
diseases of circulatory system	15 881	14 048	14 007	13 153	12 655
accidents, intoxication and injuries	3 153	2 960	2 814	2 739	2 638
tumours	7 726	7 457	7 277	7 002	6 918
diseases of respiratory tract	8 269	7 854	7 044	6 720	6 774
gastrointestinal tract diseases	5 579	5 445	5 255	5 011	5 156
infectious and parasitic diseases	527	477	490	466	505
other diseases	18 453	21 912	23 018	25 019	26 260
Men					
Total	71 223	71 078	69 104	70 338	72 222
among them:					
diseases of circulatory system	18 218	17 789	17 528	17 420	17 548
accidents, intoxication and injuries	11 239	10 395	9 725	9 432	9 460
tumours	8 755	8 594	8 202	8 148	8 096
diseases of respiratory tract	10 065	10 318	9 591	9 165	9 498
gastrointestinal tract diseases	7 364	7 180	6 334	6 458	6 712
infectious and parasitic diseases	999	907	921	861	858
Other diseases	14 583	15 895	16 803	18 854	20 050

Number of deaths by gender and main causes of deaths in 2019

in percentage



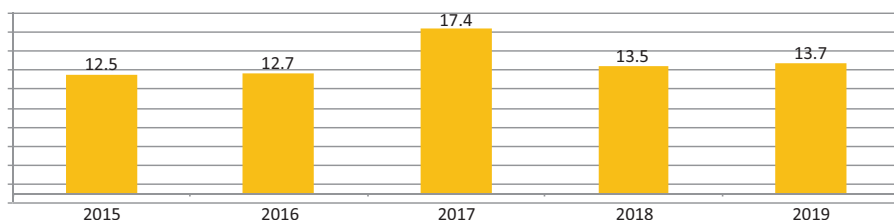
3.13 Maternal mortality*

	Number of pregnant women deaths, women at childbirth, person	Per 100000 live births
2015	50	12.5
2016	51	12.7
2017	66	17.4
2018	52	13.5
2019	55	13.7

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

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

100000 live births



* 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*

persons

	Obstetric bleeding						Preeclampsia, eclampsia					
	2015	2016	2017	2018	2019		2015	2016	2017	2018	2019	
Republic of Kazakhstan	9	6	3	7	6		2	3	7	12	5	
Akmola	-	-	-	1	1	-	-	-	1	2	-	
Aktobe	-	-	-	-	-	-	-	-	-	-	-	
Almaty	1	-	-	1	2	-	-	-	2	3	2	
Atyrau	3	-	2	-	-	-	-	-	-	-	-	
Batys Kazakhstan	-	1	-	-	-	1	-	-	-	-	-	
Zhambyl	-	1	-	-	-	-	-	-	1	-	-	
Karagandy	1	1	-	-	-	-	-	-	-	1	-	
Kostanai	-	-	-	-	-	-	1	-	-	-	1	
Kyzylorda	-	-	-	-	-	-	-	-	-	-	-	
Mangystau	1	1	-	-	-	-	-	-	-	-	-	
Ontustik Kazakhstan	1	1	-	-	-	-	1	3	-	-	-	
Pavlodar	1	-	-	-	-	-	-	-	-	-	-	
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-	-	
Turkistan	-	-	-	3	1	-	-	-	-	2	-	
Shygys Kazakhstan	-	-	1	1	2	1	1	-	-	-	-	
Nur-Sultan city	-	-	-	1	-	-	-	-	-	1	-	
Almaty city	-	1	-	-	-	-	-	-	-	1	2	
Shymkent city	-	-	-	-	-	-	-	-	-	2	-	
Republic institutions	-	-	-	-	-	-	-	-	-	-	-	

Continuation

	Uterus rupture					Sepsis				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	1	3	-	1	3	2	2	3	8	2
Akmola	1	-	-	-	-	-	-	-	-	-
Aktobe	-	-	-	-	-	-	-	-	1	1
Almaty	-	-	-	-	1	-	-	-	-	-
Atyrau	-	1	-	-	-	-	-	-	1	-
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Zhambyl	-	-	-	-	-	-	-	-	1	-
Karagandy	-	-	-	-	-	-	-	-	-	1
Kostanai	-	-	-	-	1	-	-	-	-	-
Kyzylorda	-	-	-	-	-	-	-	-	-	-
Mangystau	-	-	-	-	-	-	-	-	-	-
Ontustik Kazakhstan	-	1	-	-	-	1	2	2	2	-
Pavlodar	-	-	-	-	-	-	-	1	-	-
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	1	-	-	-	-	-
Nur-Sultan city	-	-	-	1	-	1	-	-	2	-
Almaty city	-	1	-	-	-	-	-	-	1	-
Shymkent city	-	-	-	-	-	-	-	-	-	-
Republic institutions	-	-	-	-	-	-	-	-	-	-

Continuation

	Extragenital diseases					Abortions				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	22	22	20	15	34	9	9	2	4	3
Akmola	-	-	1	-	1	-	-	-	1	1
Aktobe	1	1	-	-	1	1	-	-	-	-
Almaty	1	2	1	2	6	1	-	-	-	-
Atyrau	1	4	1	-	2	-	-	-	-	-
Batys Kazakhstan	-	1	1	-	1	-	-	-	-	-
Zhambyl	2	1	-	-	1	-	-	-	1	-
Karagandy	5	1	1	4	9	1	1	1	-	-
Kostanai	-	-	1	1	-	-	1	-	-	-
Kyzylorda	4	1	-	1	1	2	-	-	-	1
Mangystau	-	-	-	3	1	-	-	-	-	-
Ontustik Kazakhstan	5	4	2	-	-	2	5	-	-	-
Pavlodar	-	1	1	1	1	1	1	-	-	-
Soltustik Kazakhstan	-	-	1	-	-	-	-	-	-	-
Turkistan	-	-	-	1	3	-	-	-	-	-
Shygys Kazakhstan	2	2	3	-	2	-	-	-	1	-
Nur-Sultan city	-	1	2	1	1	-	-	1	1	-
Almaty city	-	3	5	1	2	-	1	-	-	1
Shymkent city	-	-	-	-	2	-	-	-	-	-
Republic institutions	1	-	-	-	-	1	-	-	-	-

Continuation

	Ectopic pregnancy					Other causes				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	-	-	-	-	1	6	1	8	4	1
Akmola	-	-	-	-	-	1	-	-	-	-
Aktobe	-	-	-	-	-	-	-	-	-	-
Almaty	-	-	-	-	1	1	-	1	-	-
Atyrau	-	-	-	-	-	1	-	-	-	-

Continuation

	Ectopic pregnancy					Other causes				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Batys Kazakhstan	-	-	-	-	-	-	-	-	1	-
Zhambyl	-	-	-	-	-	-	-	2	-	1
Karagandy	-	-	-	-	-	-	-	1	1	-
Kostanai	-	-	-	-	-	-	-	-	-	-
Kyzylorda	-	-	-	-	-	1	-	-	1	-
Mangystau	-	-	-	-	-	-	-	1	-	-
Ontustik Kazakhstan	-	-	-	-	-	-	-	3	-	-
Pavlodar	-	-	-	-	-	-	-	-	-	-
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Nur-Sultan city	-	-	-	-	-	-	1	-	-	-
Almaty city	-	-	-	-	-	1	-	-	1	-
Shymkent city	-	-	-	-	-	-	-	-	-	-
Republic institutions	-	-	-	-	-	1	-	-	-	-

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

3.15 Infant mortality rate

per 1000 births

	Mortality rate		
	total	girls	boys
2015	9.41	8.30	10.46
2016	8.59	7.61	9.50
2017	7.93	7.06	8.74
2018	8.03	6.74	9.25
2019	8.37	7.30	9.37

3.16 Mortality rate of children under 5 years

per 1000 live births

	Mortality rate		
	total	girls	boys
2015	12.04	10.64	13.35
2016	10.79	9.45	12.04
2017	10.24	9.17	11.25
2018	10.11	8.48	11.64
2019	10.69	9.25	12.03

3.17 Number of suicides by gender and age group in 2019

persons

Age, years	Total	Urban		Rural	
		women	men	women	men
Total	2 373	182	1 016	182	993
<14	47	4	12	11	20
15-17	67	7	15	13	32
18-19	52	8	7	8	29
20-29	429	32	186	46	165
30-39	571	44	243	36	248
40-49	516	27	236	22	231
50-59	356	21	165	17	153
60+	335	39	152	29	115
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
2015	148 769	129 956	126 646	53 293	40 017	25 188
2016	141 702	123 003	119 518	51 993	38 399	22 728
2017	141 791	120 837	117 755	54 626	40 674	24 175
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

3.19 Marriage age and marital status in 2019

persons

Age	Women					Men				
	Total number of women married	Of them				Total number of men married	Of them			
		never married	widowed	divorced	marital status not men- tioned		never married	widowed	divorced	marital status not men- tioned
Total										
Population	139 504	116 560	1 731	20 342	871	139 504	114 162	1 563	23 096	683
Under 16	-	-	-	-	-	-	-	-	-	-
16-19	16 075	15 772	9	37	257	2 254	2 217	2	4	31
20-24	59 908	57 978	75	1 424	431	39 824	39 024	48	497	255
25-29	30 320	25 527	144	4 551	98	49 714	45 935	100	3 427	252
30-34	15 089	9 545	226	5 281	37	22 588	16 343	113	6 055	77
35-39	8 117	4 236	246	3 613	22	10 448	5 676	120	4 623	29
40-44	4 533	2 002	219	2 298	14	6 041	2 738	137	3 148	18
45-49	2 463	853	236	1 367	7	3 477	1 205	158	2 108	6
50-54	1 370	352	201	812	5	2 065	526	171	1 361	7
55-59	878	178	172	528	-	1 440	269	253	912	6
60 +	751	117	203	431	-	1 653	229	461	961	2
Not indicated	-	-	-	-	-	-	-	-	-	-
Urban										
Population	98 230	80 477	1 192	16 050	511	98 230	78 576	1 028	18 244	382
Under 16	-	-	-	-	-	-	-	-	-	-
16-19	9 014	8 831	3	25	155	1 436	1 411	1	2	22
20-24	41 261	39 910	45	1 053	253	26 786	26 246	35	359	146
25-29	22 965	19 285	90	3 534	56	35 478	32 595	62	2 688	133
30-34	11 366	6 974	147	4 223	22	16 271	11 370	68	4 784	49
35-39	6 016	2 991	183	2 834	8	7 503	3 757	76	3 660	10
40-44	3 384	1 395	146	1 832	11	4 311	1 737	87	2 473	14
45-49	1 883	619	165	1 094	5	2 537	769	103	1 662	3
50-54	1 070	264	145	660	1	1 564	350	120	1 091	3
55-59	683	123	123	437	-	1 095	187	160	746	2
60 +	588	85	145	358	-	1 249	154	316	779	-
Not indicated	-	-	-	-	-	-	-	-	-	-
Rural										
Population	41 274	36 083	539	4 292	360	41 274	35 586	535	4 852	301
Under 16	-	-	-	-	-	-	-	-	-	-
16-19	7 061	6 941	6	12	102	818	806	1	2	9
20-24	18 647	18 068	30	371	178	13 038	12 778	13	138	109
25-29	7 355	6 242	54	1 017	42	14 236	13 340	38	739	119
30-34	3 723	2 571	79	1 058	15	6 317	4 973	45	1 271	28
35-39	2 101	1 245	63	779	14	2 945	1 919	44	963	19
40-44	1 149	607	73	466	3	1 730	1 001	50	675	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
45-49	580	234	71	273	2	940	436	55	446	3
50-54	300	88	56	152	4	501	176	51	270	4
55-59	195	55	49	91	-	345	82	93	166	4
60 +	163	32	58	73	-	404	75	145	182	2
Not indicated	-	-	-	-	-	-	-	-	-	-

3.20 Mean age at first marriage for women and men

	year				
	2015	2016	2017	2018	2019
Women					
Republic of Kazakhstan	24.7	24.8	25.0	25.0	25.0
Akmola	25.2	25.3	25.5	25.6	25.4
Aktobe	24.6	24.5	24.9	24.8	24.9
Almaty	24.9	25.0	25.2	25.3	25.5
Atyrau	24.2	24.3	24.5	24.4	24.7
Batys Kazakhstan	24.5	24.7	25.0	25.1	25.1
Zhambyl	24.0	24.1	24.2	24.1	24.3
Karagandy	25.1	25.3	25.5	25.5	25.7
Kostanai	25.0	25.3	25.6	26.0	25.7
Kyzylorda	24.2	24.2	24.3	24.2	24.3
Mangystau	23.9	23.8	23.9	24.1	24.0
Ontustik Kazakhstan	23.3	23.5	27.4	-	-
Pavlodar	25.3	25.4	25.8	25.9	25.7
Soltustik Kazakhstan	25.3	25.4	25.8	26.0	26.2
Turkistan	-	-	-	23.2	23.2
Shygys Kazakhstan	25.3	25.4	25.7	25.8	25.6
Nur-Sultan city	25.5	25.6	25.7	25.9	25.8
Almaty city	25.8	25.8	26.1	26.0	26.0
Shymkent city	-	-	24.1	24.0	24.0
Men					
Republic of Kazakhstan	27.2	27.3	27.5	27.6	27.6
Akmola	27.8	27.9	28.0	27.9	28.2
Aktobe	26.7	26.8	26.9	26.9	27.1
Almaty	27.6	27.7	28.0	28.1	28.3
Atyrau	26.1	26.3	26.7	26.5	26.5
Batys Kazakhstan	26.8	26.8	27.3	27.3	27.4
Zhambyl	27.2	27.4	27.5	27.4	27.6
Karagandy	27.5	27.7	27.9	28.0	28.0
Kostanai	27.4	27.7	28.0	28.3	28.1
Kyzylorda	27.0	27.0	27.1	27.1	27.3
Mangystau	25.8	25.9	26.1	26.2	26.2
Ontustik Kazakhstan	26.8	26.9	27.0	-	-
Pavlodar	27.4	27.6	28.0	28.2	28.1
Soltustik Kazakhstan	27.7	27.9	28.3	28.6	28.7
Turkistan	-	-	-	26.9	27.0
Shygys Kazakhstan	27.7	27.8	28.1	28.1	28.2
Nur-Sultan city	27.5	27.6	27.7	27.7	27.6
Almaty city	27.8	27.9	28.0	28.0	28.0
Shymkent city	-	-	-	27.2	27.1

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
Nur-Sultan 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
Nur-Sultan 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
Shygyrs Kazakhstan	380 954	137 505	117 784	83 746	28 790	9 281	2 640	790	258	160
Nur-Sultan 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
Shygyrs Kazakhstan	221 427	87 836	72 846	45 271	11 771	2 789	633	187	65	29
Nur-Sultan 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								10 and more persons
		2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons	9 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*

persons

	Population at the age under 18, total	Including who lives			
		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

in percentage

	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
15-17	100	66.3	15.0	7.1	11.6

	Population at the age under 18, total	Including who lives			
		with parents	with mother	with father	without parents
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 invalids, 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 to be in kinship.

Consumption expenditure is a sum of incomes used for consumption (without capital investments in industrial activity and accumulation), costs of consumed own products and transfers in kind. Consumption expenditure are estimated on the basis of population expenses.

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

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 poorer yestablished in regions, cities of Nur-Sultan and Almaty.

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 residencein 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 disabled persons,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 disabled persons 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 socialin stitutions for permanent residence of the elderly and disabled persons in need of everyday and health care.

4.1 Share of women and men in households in 2019*

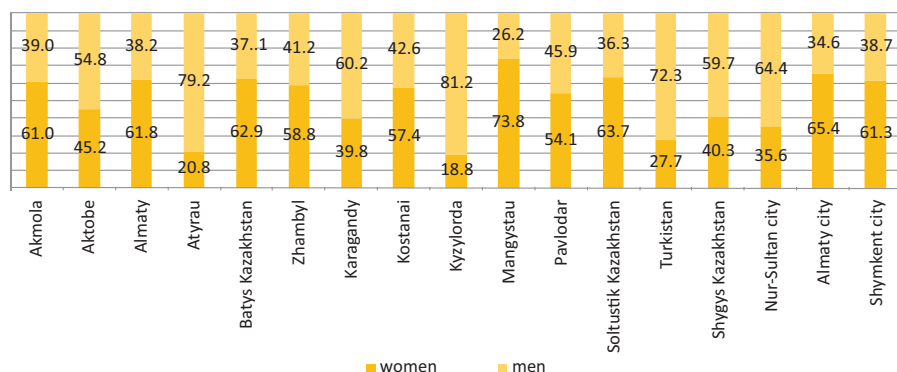
in percentage

	All members of households		Members of households with low incomes	
	women	men	women	men
Republic of Kazakhstan	54.4	45.6	52.7	47.3
Akmola	54.5	45.5	57.1	42.9
Aktobe	55.3	44.7	55.6	44.4
Almaty	54.2	45.8	54.8	45.2
Atyrau	52.2	47.8	49.5	50.5
Batys Kazakhstan	53.3	46.7	52.3	47.7
Zhambyl	52.9	47.1	51.0	49.0
Karagandy	56.0	44.0	49.7	50.3
Kostanai	56.1	43.9	58.2	41.8
Kyzylorda	50.4	49.6	55.4	44.6
Mangystau	52.8	47.2	50.2	49.8
Pavlodar	54.8	45.2	58.0	42.0
Soltustik Kazakhstan	57.6	42.4	54.2	45.8
Turkistan	49.3	50.7	50.0	50.0
Shygys Kazakhstan	56.6	43.4	52.8	47.2
Nur-Sultan city	55.0	45.0	49.5	50.5
Almaty city	58.3	41.7	52.9	47.1
Shymkent city	55.0	45.0	59.0	41.0

* Here and below according to sample households' survey.

The households distribution by gender of household head in 2019

in percentage



4.2 Distribution of households, where heads are men, by age of the household head

percent

	Total	2015				Total	2016			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	11.4	22.8	55.0	10.8	100.0	10.6	22.3	55.3	11.8
Akmola	100.0	8.1	21.1	60.3	10.5	100.0	10.1	22.7	54.8	12.4
Aktobe	100.0	9.5	22.1	56.8	11.6	100.0	8.9	23.0	56.6	11.5
Almaty	100.0	10.4	14.1	66.5	9.0	100.0	10.0	17.0	59.5	13.5
Atyrau	100.0	11.2	28.9	55.8	4.1	100.0	9.6	26.8	58.3	5.3
Batys Kazakhstan	100.0	12.3	21.1	56.9	9.7	100.0	11.6	21.9	57.3	9.2

Continuation

	Total	2015				Total	2016			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Zhambyl	100.0	7.3	17.8	61.0	13.9	100.0	7.2	16.5	61.8	14.5
Karagandy	100.0	12.1	25.2	53.4	9.3	100.0	11.5	25.6	52.2	10.7
Kostanai	100.0	11.8	27.8	50.4	10.0	100.0	14.8	26.7	49.0	9.5
Kyzylorda	100.0	7.5	27.9	60.8	3.8	100.0	5.5	30.5	60.8	3.2
Mangystau	100.0	29.9	26.3	35.6	8.2	100.0	25.2	23.9	41.5	9.4
Ontustik Kazakhstan	100.0	9.7	20.5	54.8	15.0	100.0	7.6	21.1	58.4	12.9
Pavlodar	100.0	15.2	25.1	48.2	11.5	100.0	13.5	27.3	46.2	13.0
Soltustik Kazakhstan	100.0	9.6	19.9	53.1	17.4	100.0	10.2	21.3	52.4	16.1
Shygys Kazakhstan	100.0	8.8	18.4	59.7	13.1	100.0	8.5	17.7	57.1	16.7
Nur-Sultan city	100.0	14.4	34.8	44.3	6.5	100.0	12.5	32.2	48.6	6.7
Almaty city	100.0	16.5	22.2	51.8	9.5	100.0	15.4	14.3	57.0	13.3

Continuation

	Total	2017				Total	2018			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	10.0	22.3	56.0	11.7	100.0	9.8	23.6	53.6	13.0
Akmola	100.0	8.4	22.5	55.2	13.9	100.0	8.3	19.2	57.7	14.8
Aktobe	100.0	7.9	22.0	58.8	11.3	100.0	11.7	22.7	53.6	12.0
Almaty	100.0	9.5	22.4	55.3	12.8	100.0	6.4	22.2	55.1	16.3
Atyrau	100.0	8.9	27.8	54.6	8.7	100.0	6.7	24.4	58.8	10.1
Batys Kazakhstan	100.0	8.1	19.8	62.2	9.9	100.0	5.9	20.4	61.7	12.0
Zhambyl	100.0	4.8	15.6	64.8	14.8	100.0	6.4	18.8	60.1	14.7
Karagandy	100.0	12.7	25.0	50.8	11.5	100.0	12.5	25.8	50.5	11.2
Kostanai	100.0	12.9	24.7	53.7	8.7	100.0	11.3	23.1	56.7	8.9
Kyzylorda	100.0	3.4	25.7	66.3	4.6	100.0	4.8	22.5	66.9	5.8
Mangystau	100.0	22.8	24.8	41.7	10.7	100.0	24.1	26.2	38.9	10.8
Ontustik Kazakhstan	100.0	7.0	18.6	62.4	12.0	-	-	-	-	-
Pavlodar	100.0	14.3	25.1	47.5	13.1	100.0	15.2	24.8	48.0	12.0
Soltustik Kazakhstan	100.0	11.0	21.8	50.7	16.5	100.0	15.5	22.8	43.8	17.9
Turkistan	-	-	-	-	-	100.0	3.7	18.4	63.4	14.5
Shygys Kazakhstan	100.0	7.7	19.9	56.3	16.1	100.0	8.3	20.4	54.3	17.0
Nur-Sultan city	100.0	14.0	31.7	48.1	6.2	100.0	15.8	34.8	41.3	8.1
Almaty city	100.0	13.7	18.6	55.4	12.3	100.0	13.4	21.8	50.1	14.7
Shymkent city	-	-	-	-	-	100.0	10.3	34.4	42.1	13.2

Continuation

	Total	2019			
		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	9.5	22.6	54.2	13.7
Akmola	100.0	6.9	20.5	58.1	14.5
Aktobe	100.0	12.2	24.5	51.7	11.6
Almaty	100.0	7.6	19.7	53.8	18.9
Atyrau	100.0	7.4	22.8	61.9	7.9
Batys Kazakhstan	100.0	7.3	27.9	52.9	11.9
Zhambyl	100.0	6.8	16.4	58.4	18.4
Karagandy	100.0	9.5	26.8	53.2	10.5
Kostanai	100.0	9.6	25.1	55.8	9.5
Kyzylorda	100.0	4.4	23.6	62.5	9.5
Mangystau	100.0	18.6	15.9	50.2	15.3
Pavlodar	100.0	15.4	24.7	51.4	8.5
Soltustik Kazakhstan	100.0	11.1	21.6	45.0	22.3

Continuation

	Total	2019			
		17-30	31-40	41-62	63 and older
Turkistan	100.0	3.9	13.0	63.8	19.3
Shygys Kazakhstan	100.0	8.7	18.6	55.9	16.8
Nur-Sultan city	100.0	15.2	35.7	40.1	9.0
Almaty city	100.0	10.4	22.1	52.3	15.2
Shymkent city	100.0	16.1	28.7	47.3	7.9

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

percent

	Total	2015				Total	2016			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	11.6	17.5	52.4	18.5	100.0	10.3	16.3	53.0	20.4
Akmola	100.0	11.3	16.1	50.6	22.0	100.0	10.6	16.2	52.5	20.7
Aktobe	100.0	10.9	15.0	53.6	20.5	100.0	12.1	13.1	52.9	21.9
Almaty	100.0	12.2	20.3	52.7	14.8	100.0	9.1	18.7	55.3	16.9
Atyrau	100.0	5.3	22.1	66.7	5.9	100.0	5.3	23.9	61.4	9.4
Batys Kazakhstan	100.0	12.4	19.5	55.0	13.1	100.0	10.9	13.0	55.2	20.9
Zhambyl	100.0	9.8	20.1	52.6	17.5	100.0	11.8	20.6	50.8	16.8
Karagandy	100.0	4.2	16.8	62.2	16.8	100.0	5.9	14.7	59.2	20.2
Kostanai	100.0	10.7	18.9	48.9	21.5	100.0	7.6	15.8	50.9	25.7
Kyzylorda	100.0	4.8	9.5	79.1	6.6	100.0	4.9	11.7	76.2	7.2
Mangystau	100.0	22.2	29.0	40.4	8.4	100.0	21.4	28.2	40.7	9.7
Ontustik Kazakhstan	100.0	17.0	20.7	48.1	14.2	100.0	12.5	18.4	53.1	16.0
Pavlodar	100.0	6.6	15.8	55.3	22.3	100.0	8.2	16.4	53.2	22.2
Soltustik Kazakhstan	100.0	5.8	16.0	52.4	25.8	100.0	5.5	17.3	49.8	27.4
Shygys Kazakhstan	100.0	6.3	8.7	54.2	30.8	100.0	4.4	9.9	53.0	32.7
Nur-Sultan city	100.0	23.2	16.8	42.5	17.5	100.0	15.8	16.6	49.8	17.8
Almaty city	100.0	13.5	14.0	52.5	20.0	100.0	13.2	12.4	51.8	22.6

Continuation

	Total	2017				Total	2018			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	8.6	15.9	52.8	22.7	100.0	8.8	16.2	50.6	24.4
Akmola	100.0	11.9	14.3	51.4	22.4	100.0	10.6	16.3	51.6	21.5
Aktobe	100.0	9.3	14.6	46.1	30.0	100.0	9.5	13.8	46.1	30.6
Almaty	100.0	7.0	15.7	55.7	21.6	100.0	6.1	15.6	54.0	24.3
Atyrau	100.0	6.2	18.2	60.2	15.4	100.0	4.2	16.7	60.2	18.9
Batys Kazakhstan	100.0	5.4	17.4	56.2	21.0	100.0	5.8	16.7	53.4	24.1
Zhambyl	100.0	10.0	19.3	52.2	18.5	100.0	10.9	18.7	51.4	19.0
Karagandy	100.0	4.1	16.2	56.5	23.2	100.0	3.8	14.3	53.0	28.9
Kostanai	100.0	6.4	16.4	55.9	21.3	100.0	6.4	17.6	55.9	20.1
Kyzylorda	100.0	2.5	10.2	78.2	9.1	100.0	3.6	14.7	71.3	10.4
Mangystau	100.0	20.1	27.1	42.9	9.9	100.0	21.3	25.7	43.3	9.7
Ontustik Kazakhstan	100.0	12.1	17.2	48.2	22.5	100.0	-	-	-	-
Pavlodar	100.0	8.5	17.5	52.3	21.7	100.0	6.8	16.7	51.3	25.2
Soltustik Kazakhstan	100.0	4.7	16.3	48.3	30.7	100.0	5.7	18.5	47.0	28.8
Turkistan	-	-	-	-	-	100.0	9.4	9.5	53.5	27.6
Shygys Kazakhstan	100.0	4.7	10.3	53.8	31.2	100.0	4.7	7.8	47.8	39.7
Nur-Sultan city	100.0	12.3	18.4	50.2	19.1	100.0	9.8	16.4	53.5	20.3
Almaty city	100.0	9.1	12.1	53.3	25.5	100.0	7.6	13.4	50.7	28.3
Shymkent city	-	-	-	-	-	100.0	22.7	26.8	37.1	13.4

Continuation

	Total	2019			
		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100.0	7.6	15.0	51.1	26.3
Akmola	100.0	8.7	15.8	50.6	24.9
Aktobe	100.0	8.0	14.6	46.7	30.7
Almaty	100.0	5.3	16.0	55.5	23.2
Atyrau	100.0	4.0	15.7	61.3	19.0
Batys Kazakhstan	100.0	6.2	13.3	54.1	26.4
Zhambyl	100.0	7.9	14.7	53.9	23.5
Karagandy	100.0	3.6	12.7	54.4	29.3
Kostanai	100.0	5.2	19.2	53.5	22.1
Kyzylorda	100.0	3.3	9.8	68.0	18.9
Mangystau	100.0	14.3	26.0	42.0	17.7
Pavlodar	100.0	5.8	17.5	52.3	24.4
Soltustik Kazakhstan	100.0	4.0	14.7	45.1	36.2
Turkistan	100.0	4.7	10.1	60.6	24.6
Shygyz Kazakhstan	100.0	2.7	8.1	48.8	40.4
Nur-Sultan city	100.0	9.8	13.4	55.0	21.8
Almaty city	100.0	8.9	11.8	47.9	31.4
Shymkent city	100.0	20.5	23.9	43.2	12.4

4.4 Distribution of households income used for consumption, depend on household head gender in 2019

percent

	Households income used for consumption:		All households	Households by quintil 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)
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Including households where the heads are								
women	51.3	33.9	50.9	35.9	42.3	45.9	51.8	63.2
men	48.7	66.1	49.1	64.1	57.7	54.1	48.2	36.8

4.5 Gender and age distribution of population by level of income used for consumption in 2019

percent

	Population, having income used for consumption		Total population	Houshold by quintil 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)
Total population including at the age:	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0-14	26.7	42.9	27.3	39.9	34.3	28.2	21.4	12.9
15-19	6.3	8.3	6.4	8.2	7.4	6.8	5.7	3.8
20-24	5.4	4.8	5.4	4.9	5.5	5.9	5.6	4.9
25-29	6.8	5.6	6.7	6.0	7.0	7.6	7.2	6.1
30-34	7.5	7.7	7.5	7.8	8.0	7.8	7.6	6.3

Continuation

	Population, having income used for consumption		Total population	Houshold by guintil 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)
35-39	6.6	7.0	6.6	7.4	7.2	7.0	6.5	5.1
40-44	6.5	6.3	6.5	6.4	6.8	6.8	6.5	6.0
45-49	6.9	4.3	6.8	5.3	6.2	6.9	7.3	8.2
50-54	6.4	3.8	6.3	3.9	5.0	6.2	7.6	8.8
55-59	6.6	3.2	6.5	3.6	4.5	5.8	7.6	10.8
60-64	5.7	2.3	5.6	2.5	3.0	4.5	6.8	11.0
65 and older	8.6	3.8	8.4	4.1	5.1	6.5	10.2	16.1
Women	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
including at the age:								
0-14	23.9	41.5	24.9	38.5	32.4	26.0	19.3	10.7
15-19	5.7	8.5	5.8	7.8	7.0	6.3	5.0	3.3
20-24	5.1	5.2	5.1	4.9	5.1	5.7	5.2	4.6
25-29	6.5	5.4	6.4	6.2	7.0	7.4	6.6	5.0
30-34	7.2	8.2	7.2	8.3	8.3	7.6	6.8	5.4
35-39	6.6	6.9	6.6	7.8	7.4	7.2	6.4	4.6
40-44	6.6	6.2	6.6	6.2	7.0	7.0	6.9	5.9
45-49	7.1	3.3	6.9	4.5	6.1	7.3	8.0	8.4
50-54	6.7	4.1	6.6	4.1	5.2	6.5	7.8	8.9
55-59	7.1	3.6	6.9	3.8	4.6	6.1	8.2	11.1
60-64	6.7	2.7	6.5	2.9	3.6	5.0	7.3	12.9
65 and older	10.8	4.4	10.5	5.0	6.3	7.9	12.5	19.2
Men	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
including at the age:								
0-14	29.6	44.5	30.4	41.3	35.8	30.9	23.9	16.5
15-19	7.0	8.0	7.1	8.6	7.9	7.4	6.4	4.4
20-24	5.8	4.5	5.7	4.9	6.1	6.1	6.1	5.4
25-29	7.2	5.8	7.1	5.7	6.9	7.7	7.9	7.6
30-34	7.9	7.0	7.9	7.3	7.7	8.1	8.6	7.7
35-39	6.7	7.1	6.7	7.0	7.1	6.8	6.5	6.0
40-44	6.4	6.5	6.4	6.6	6.6	6.7	6.1	6.1
45-49	6.6	5.5	6.5	6.1	6.3	6.3	6.5	7.8
50-54	6.1	3.4	6.0	3.8	4.9	5.9	7.5	8.7
55-59	6.1	2.8	5.9	3.4	4.3	5.4	6.8	10.4
60-64	4.6	1.8	4.4	2.2	2.5	3.9	6.2	8.3
65 and older	6.0	3.1	5.9	3.1	3.9	4.8	7.5	11.1

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

hours-minutes

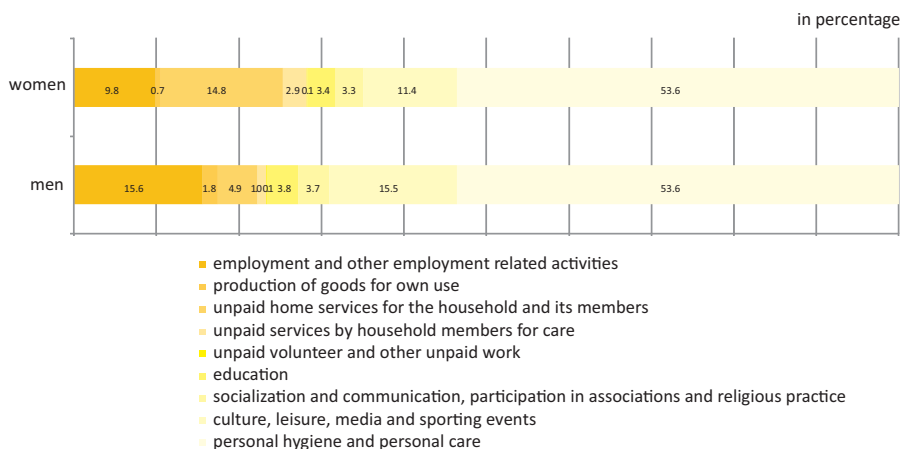
	Aged 10 and older				
	Total	By area		By gender	
		city	village	men	women
Daily time fund	24-00	24-00	24-00	24-00	24-00
including by occupation:					
Employment and other employment related activities	02-59	03-12	02-42	03-44	02-20
Production of goods for own use	00-18	00-03	00-38	00-26	00-11

	Continuation				
	Aged 10 and older				
	Total	By area		By gender	
		city	village	men	women
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
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



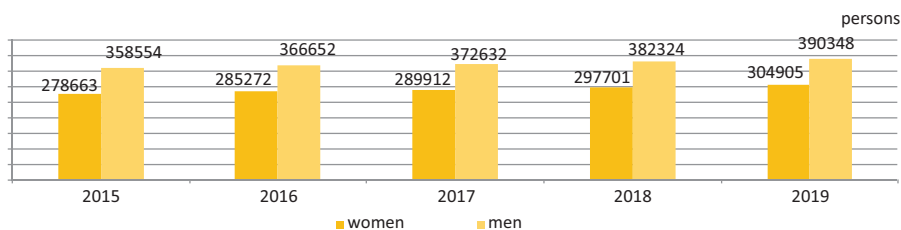
4.7 Number of disabled persons of all categories by groups of disability*

as of January 1, 2020, persons

	Total	Of them		Of them			
		women	men	I group	II group	III group	children under 16 years total
Republic of Kazakhstan	695 253	304 905	390 348	67 065	287 371	258 260	82 557
Akmola	29 059	12 560	16 499	2 875	11 132	12 456	2 596
Aktobe	27 044	11 567	15 477	2 634	10 195	10 564	3 651
Almaty	68 775	29 419	39 356	6 350	29 470	25 016	7 939
Atyrau	22 886	10 596	12 290	1 907	9 631	8 105	3 243
Batys Kazakhstan	24 401	10 399	14 002	2 902	9 799	9 261	2 439
Zhambyl	45 880	18 831	27 049	4 275	18 656	17 082	5 867
Karagandy	67 763	30 236	37 527	7 442	29 253	26 386	4 682
Kostanai	28 177	11 561	16 616	2 865	11 740	10 960	2 612
Kyzylorda	30 115	12 746	17 369	3 018	10 952	11 603	4 542
Mangystau	27 715	12 967	14 748	2 331	12 476	7 535	5 373
Pavlodar	27 965	12 484	15 481	3 599	11 910	9 923	2 533
Soltustik Kazakhstan	26 944	11 591	15 353	2 342	10 887	11 824	1 891
Turkistan	94 128	40 866	53 262	7 222	36 470	37 439	12 997
Shygys Kazakhstan	56 543	24 960	31 583	5 485	23 997	22 136	4 925
Nur-Sultan city	27 518	12 775	14 743	3 014	9 576	9 402	5 526
Almaty city	53 706	24 394	29 312	5 555	25 452	16 360	6 339
Shymkent city	36 634	16 953	19 681	3 249	15 775	12 208	5 402

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

Distribution of persons with disabilities by gender



4.8 Number of pensioners and average size of monthly pension¹⁾

	Total, thousand persons	Gender distribution, percent		Average size of monthly pension, tenge ²⁾
		women	men	
2016	1 980.8	71.2	28.8	38 933
2017	2 061.7	70.5	29.5	42 476
2018	2 147.9	70.8	29.2	50 850
2019	2 192.5	70.1	29.9	54 387
2020	2 227.7	69.2	30.8	57 622

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

²⁾ Without taking in account basic pensions.

4.9 Minimal pension size*

	tenge, at the beginning of the year				
	2016	2017	2018	2019	2020
Total	23 692	25 824	31 245	33 745	36 108

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

4.10 State subsistence allowance*

	Number of recipients, persons					Average monthly size, tenge				
	2015	2016	2017	2018 ¹⁾	2019 ¹⁾	2015	2016	2017	2018 ¹⁾	2019 ¹⁾
Republic of Kazakhstan	38 244	28 786	23 267	571 584	2 177 176	2 179	2 439	2 692	4 834	12 188
Akmola	737	713	499	12 371	43 607	2 177	2 169	2 565	2 703	11 525
Aktobe	270	311	240	20 082	92 214	2 232	1 793	1 986	2 982	11 999
Almaty	3 689	3 030	2 649	58 768	274 378	2 533	2 992	2 963	3 623	12 152
Atyrau	2 862	2 666	2 035	10 949	39 856	2 258	2 414	2 346	3 934	11 067
Batys Kazakhstan	2 911	2 226	1 528	16 815	58 605	2 223	2 642	3 039	3 585	11 582
Zhambyl	3 555	2 185	1 597	74 517	193 968	1 718	2 007	2 529	2 847	12 613
Karagandy	4 103	3 056	2 723	10 967	61 644	2 040	2 271	2 513	3 607	12 349
Kostanai	2 419	1 986	1 581	14 256	49 491	2 230	2 394	2 699	3 291	10 873
Kyzylorda	1 700	904	574	39 409	154 103	1 357	1 691	2 490	3 833	13 756
Mangystau	3 903	2 133	1 731	9 761	54 045	2 534	2 550	2 809	4 077	12 583
Ontustik Kazakhstan	2 300	1 496	1 106	-	-	1 669	1 741	2 306	-	-
Pavlodar	705	597	522	6 977	44 017	2 269	2 239	2 629	3 316	11 483
Soltustik Kazakhstan	2 623	1 927	1 501	8 723	24 698	1 988	2 341	2 596	3 014	10 916
Turkistan	-	-	-	195 620	624 305	-	-	-	7 420	11 714
Shygyz Kazakhstan	4 962	3 785	3 276	31 601	98 290	2 641	3 113	3 336	3 974	11 929
Nur-Sultan city	1 072	1 381	1 329	4 601	41 988	1 689	1 520	1 752	3 310	12 830
Almaty city	433	390	376	2 781	63 163	2 798	3 392	2 936	4 333	12 535
Shymkent city	-	-	-	53 386	258 804	-	-	-	3 942	12 968

¹⁾ The methodology for assigning targeted social assistance has been changed.

4.11 Governmental childbirth benefit*

	Number of recipients, persons					Amount of benefit, tenge				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	399 105	438 121	392 743	394 786	400 022	83 007	88 828	104 806	121 453	127 513
Akmola	12 377	13 706	12 376	12 107	12 184	83 007	88 828	104 806	121 453	127 513
Aktobe	19 556	21 514	19 012	19 440	20 288	83 007	88 828	104 806	121 453	127 513
Almaty	50 282	55 630	50 410	50 202	49 686	83 007	88 828	104 806	121 453	127 513
Atyrau	16 737	18 143	16 239	16 708	16 827	83 007	88 828	104 806	121 453	127 513
Batys Kazakhstan	13 371	14 538	12 835	13 127	13 211	83 007	88 828	104 806	121 453	127 513
Zhambyl	28 122	30 886	26 295	26 826	26 483	83 007	88 828	104 806	121 453	127 513
Karagandy	25 295	26 105	22 989	22 470	23 370	83 007	88 828	104 806	121 453	127 513
Kostanai	12 806	13 679	11 689	11 413	11 396	83 007	88 828	104 806	121 453	127 513
Kyzylorda	20 768	21 642	19 069	19 030	19 448	83 007	88 828	104 806	121 453	127 513
Mangystau	19 612	21 559	19 952	19 585	20 298	83 007	88 828	104 806	121 453	127 513
Ontustik Kazakhstan	79 770	87 363	79 325	80 248	-	83 007	88 828	104 806	121 453	-
Pavlodar	13 086	13 891	12 065	11 627	11 467	83 007	88 828	104 806	121 453	127 513
Soltustik Kazakhstan	8 241	8 422	7 380	7 213	6 830	83 007	88 828	104 806	121 453	127 513
Turkistan	-	-	-	-	54 330	-	-	-	-	127 513
Shygyz Kazakhstan	23 003	25 195	22 319	21 673	21 657	83 007	88 828	104 806	121 453	127 513
Nur-Sultan city	26 102	30 887	28 696	29 718	29 387	83 007	88 828	104 806	121 453	127 513
Almaty city	29 977	34 961	32 092	33 399	35 163	83 007	88 828	104 806	121 453	127 513
Shymkent city	-	-	-	-	27 997	-	-	-	-	127 513

4.12 Child care allowance up to 1 year*

	Number of recipients, persons					Amount of allowance, tenge				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
For first child	95 219	89 288	81 861	72 315	70 939	11 417	12 217	13 070	13 853	14 544
For second child	92 961	96 744	91 861	80 849	79 220	13 498	14 445	15 452	16 379	17 196
For third child	60 139	66 253	67 583	63 481	65 900	15 559	16 650	17 812	18 880	19 822
For fourth and more child	55 396	61 042	63 601	61 602	66 971	17 640	18 877	20 195	21 405	22 473

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

4.13 Number of mothers having four or more children*

	Number of women having 5 and more children and rearing them up to age of 8, getting pensions					Number of women having four and more children living together, getting special government benefits				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	325 790	325 146	324 440	321 602	318 311	232 159	248 380	266 509	270 861	252 131
Akmola	14 552	14 146	13 796	13 238	12 737	4 670	5 011	5 413	5 522	5 019
Aktobe	18 532	18 319	18 111	17 879	17 560	7 800	8 644	9 649	10 093	9 374
Almaty	44 126	43 844	43 614	43 056	42 408	24 893	27 548	30 555	31 329	29 041
Atyrau	12 821	12 936	12 993	12 992	13 000	9 926	10 998	12 189	12 623	11 763
Batys Kazakhstan	15 371	14 961	14 604	14 191	13 797	4 292	4 586	5 028	5 133	4 660
Zhambyl	27 431	27 497	27 489	27 222	26 985	22 531	23 584	24 581	24 572	22 713
Karagandy	20 163	19 822	19 475	18 975	18 438	8 292	9 010	9 658	9 742	8 906
Kostanai	14 482	14 014	13 539	12 960	12 396	3 581	3 768	3 956	3 899	3 496
Kyzylorda	20 006	20 160	20 240	20 251	20 181	17 722	18 522	19 322	19 031	17 561
Mangystau	10 897	11 229	11 512	11 745	12 005	13 959	15 509	17 296	18 002	16 970
Ontustik Kazakhstan	71 953	73 342	74 629	-	-	87 578	90 673	94 236	94 226	-
Pavlodar	12 570	12 253	11 945	11 509	11 058	3 210	3 496	3 836	3 922	3 653
Soltustik Kazakhstan	9 745	9 350	9 014	8 628	8 210	2 372	2 394	2 441	2 451	2 176
Turkistan	-	-	-	62 677	62 999	-	-	-	-	67 243
Shygyz Kazakhstan	18 290	18 048	17 763	17 382	16 980	8 238	9 027	9 733	9 859	9 007

Continuation

	Number of women having 5 and more children and rearing them up to age of 8, getting pensions					Number of women having four and more children living together, getting special government benefits				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Nur-Sultan city	6 955	7 231	7 605	8 123	8 542	6 293	7 633	9 217	10 190	9 840
Almaty city	7 896	7 994	8 111	8 179	8 180	6 803	7 979	9 399	10 268	9 973
Shymkent city	-	-	-	2 595	12 835	-	-	-	-	20 737

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

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

	Number of recipients, persons				
	2015	2016	2017	2018	2019
Republic of Kazakhstan	142 315	143 348	145 728	125 752	138 466
Akmola	3 677	3 744	3 660	3 569	3 648
Aktobe	5 811	6 412	5 766	3 736	5 576
Almaty	21 064	21 161	21 622	20 540	20 433
Atyrau	5 003	5 107	4 932	3 346	4 573
Batys Kazakhstan	4 193	4 217	4 034	2 906	3 683
Zhambyl	13 549	13 126	12 617	11 076	11 578
Karagandy	7 168	7 167	7 066	5 378	6 311
Kostanai	3 237	3 396	3 302	3 136	2 982
Kyzylorda	7 943	7 883	7 757	6 863	7 060
Mangystau	6 347	6 932	6 811	4 731	6 500
Ontustik Kazakhstan	39 437	38 352	41 463	35 925	-
Pavlodar	3 270	3 371	3 328	2 858	2 919
Soltustik Kazakhstan	2 378	2 369	2 212	1 984	1 815
Turkistan	-	-	-	-	28 753
Shygys Kazakhstan	7 131	6 987	6 919	6 118	5 996
Nur-Sultan city	5 454	6 058	6 620	5 983	7 029
Almaty city	6 653	7 066	7 619	7 604	8 459
Shymkent city	-	-	-	-	11 152

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

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

	Number of recipients, persons					Average size, tenge				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	201 294	211 466	225 254	220 949	245 225	20 729	22 349	26 744	32 511	30 878
Akmola	7 163	7 685	8 059	7 443	8 317	19 200	20 669	24 148	27 158	27 817
Aktobe	10 990	11 666	13 850	13 278	13 735	20 761	21 889	26 685	33 526	29 964
Almaty	20 312	22 759	24 195	23 291	27 278	18 470	19 776	24 572	27 753	28 124
Atyrau	9 288	10 090	11 062	11 027	11 311	21 881	23 532	28 878	40 360	34 116
Batys Kazakhstan	7 511	8 206	8 920	8 855	9 135	17 856	19 852	25 204	33 068	29 427
Zhambyl	11 403	12 054	12 489	13 044	14 185	17 655	19 002	22 886	28 019	27 318
Karagandy	14 658	14 035	14 941	14 697	16 118	20 006	22 090	25 156	33 262	29 914
Kostanai	7 569	7 711	7 837	7 089	8 329	19 905	21 340	24 761	27 619	28 746
Kyzylorda	9 259	9 831	10 693	10 386	11 529	18 803	20 108	22 287	26 957	25 602
Mangystau	9 614	10 565	12 040	12 549	12 595	23 261	24 267	28 908	42 872	34 791
Ontustik Kazakhstan	32 299	30 035	32 631	-	-	19 634	21 779	22 897	-	-
Pavlodar	7 964	8 221	8 339	7 676	8 272	20 208	22 154	25 143	30 655	30 057
Soltustik Kazakhstan	4 851	4 768	4 924	4 611	4 897	19 709	21 491	24 441	28 976	28 442
Turkistan	-	-	-	20 954	22 484	-	-	-	26 423	25 272
Shygys Kazakhstan	13 085	14 042	14 244	13 664	15 240	17 476	19 095	24 808	29 767	29 338

Continuation

	Number of recipients, persons					Average size, tenge				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Nur-Sultan city	16 950	18 941	20 071	19 020	21 643	25 424	29 179	34 301	40 012	39 379
Almaty city	18 378	20 587	20 959	20 324	25 086	27 428	29 373	36 207	39 823	39 842
Shymkent city	-	-	-	13 041	15 071	-	-	-	29 379	27 752

* 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.

4.16 Social welfare institutions*

as of January 1, 2020

	Health care organization with boarding, total	Number of places, units	Number of inhabitants, person		For aged and disabled(adults)				For children-disabled			
					total, unit	number of places, units	number of inhabitants, person		total, unit	number of places, units	number of inhabitants, person	
			wo-men	men			wo-men	men			wo-men	men
Republic of Kazakhstan	263	32 751	19 260	20 293	103	21 517	8 624	11 422	23	2 747	825	1 207
Akmola	17	1 969	643	962	8	1 219	503	685	-	-	-	-
Aktobe	5	971	377	496	2	700	276	351	2	230	87	118
Almaty	21	2 865	1 014	1 498	8	1 812	692	972	4	347	103	167
Atyrau	12	806	411	378	2	476	209	212	2	190	31	31
Batys Kazakhstan	15	1 471	1 183	1 157	11	1 296	483	769	1	70	20	35
Zhambyl	12	1 448	515	909	4	1 035	392	624	1	102	32	59
Karagandy	31	4 075	1 472	1 894	12	2 617	1 075	1 310	1	250	80	147
Kostanai	23	2 852	1 765	1 789	10	1 722	749	952	2	195	73	89
Kyzylorda	12	1 492	477	770	3	782	237	401	-	-	-	-
Mangystau	5	663	225	252	2	408	167	176	1	210	45	46
Pavlodar	9	1 892	631	1 018	5	1 512	565	823	1	70	22	43
Soltustik Kazakhstan	9	1 795	698	1 022	6	1 675	661	954	2	70	30	30
Turkistan	18	1 555	1 223	1 266	3	1 081	326	525	1	162	53	50
Shygyz Kazakhstan	45	4 374	5 494	3 751	17	2 799	1 242	1 467	3	391	93	163
Nur-Sultan city	10	1 558	1 123	1 233	5	868	313	448	-	-	-	-
Almaty city	12	1 944	999	1 210	3	1 055	513	515	1	160	50	78
Shymkent city	7	1 021	1 010	688	2	460	221	238	1	300	106	151

* Social medical facilities for continual and temporary inhabitation of elderly and disabled persons under inpatient treatment, home service of lonely elderly persons and dis-abled persons.

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 1,000women.

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*

											units
	Hospital					Out-patient polyclinics					
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019	
Republic of Kazakhstan	901	877	853	788	747	3 149	3 126	3 273	3 237	3 204	
Akmola	38	37	37	30	27	155	151	151	125	114	
Aktobe	47	47	45	46	44	206	204	204	213	210	
Almaty	86	87	85	83	79	330	324	327	327	326	
Atyrau	36	35	29	28	27	122	115	118	115	106	
Batys Kazakhstan	37	32	31	29	29	121	114	112	113	115	
Zhambyl	57	52	51	48	47	196	188	189	198	198	
Karagandy	83	78	81	76	72	239	235	242	234	225	
Kostanai	51	49	47	46	39	137	138	149	147	142	
Kyzylorda	50	48	47	47	36	150	145	134	134	136	
Mangystau	29	28	29	28	26	62	63	63	65	76	
Ontustik Kazakhstan	122	124	117	-	-	269	293	295	-	-	
Pavlodar	42	42	38	36	34	163	174	168	158	149	
Soltustik Kazakhstan	28	26	25	24	22	155	154	151	156	154	
Turkistan	-	-	-	40	39	-	-	-	252	259	
Shygys Kazakhstan	88	81	80	80	62	344	336	336	324	317	
Nur-Sultan city	31	32	32	34	36	125	127	147	159	166	
Almaty city	76	79	79	87	92	375	365	487	462	455	
Shymkent city	-	-	-	26	36	-	-	-	55	53	

	Sanatorium and epidemiological organizations				
	2015	2016	2017	2018	2019
Republic of Kazakhstan	436	451	399	396	383
Akmola	39	39	39	-	-
Aktobe	28	31	28	28	28
Almaty	40	47	-	-	-
Atyrau	18	18	20	18	19
Batys Kazakhstan	29	29	16	29	29
Zhambyl	23	23	13	23	23
Karagandy	38	38	38	38	38
Kostanai	39	39	39	39	38
Kyzylorda	19	19	2	11	-
Mangystau	16	15	17	17	16
Ontustik Kazakhstan	36	35	36	-	-
Pavlodar	26	26	26	26	26
Soltustik Kazakhstan	29	29	29	28	28
Turkistan	-	-	-	34	34
Shygyz Kazakhstan	37	38	77	77	76
Nur-Sultan city	2	3	6	8	8
Almaty city	17	22	13	12	12
Shymkent city	-	-	-	8	8

* Here and below according to 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)				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	907	930	973	949	989	10.3	12.3	12.2	12.1	12.7	22.0	21.6	21.9	20.9	20.8
Akmola	71	71	76	79	54	11.1	12.3	12.5	12.7	11.5	27.7	28.3	26.5	25.8	25.3
Aktobe	42	43	45	49	47	8.8	11.5	12.3	12.7	13.2	18.2	18.3	20.3	18.3	17.6
Almaty	135	135	132	121	120	6.6	7.1	7.4	7.5	8.7	21.6	20.3	22.1	21.7	22.2
Atyrau	24	27	26	27	27	5.8	7.5	7.7	7.8	7.8	22.3	22.3	21.4	20.7	20.9
Batys Kazakhstan	55	52	53	53	57	7.2	8.8	9.0	9.0	9.2	24.2	23.8	23.2	22.1	21.4
Zhambyl	45	45	55	55	40	15.3	8.9	9.8	9.4	10.1	19.9	20.6	22.6	21.8	21.3
Karagandy	86	108	101	89	74	13.4	14.9	14.8	14.7	15.0	27.2	29.0	30.3	29.3	29.0
Kostanai	42	42	43	43	41	9.3	10.8	12.0	12.6	14.4	33.9	34.1	35.2	35.8	35.1
Kyzylorda	2	2	21	17	51	9.1	9.0	9.9	10.2	10.9	27.1	23.5	21.3	20.7	20.5
Mangystau	48	49	49	55	58	6.3	7.0	8.1	8.3	9.3	19.4	19.0	18.1	17.6	16.8
Ontustik Kazakhstan	104	116	131	-	-	8.1	9.1	9.1	-	-	19.9	19.6	19.3	-	-
Pavlodar	33	32	34	29	27	13.2	14.6	15.8	16.8	18.6	22.7	23.7	23.9	23.3	23.0
Soltustik Kazakhstan	22	22	21	20	20	12.2	14.0	14.7	15.6	16.2	32.8	34.8	37.1	37.0	38.9
Turkistan	-	-	-	113	139	-	-	-	6.7	7.5	-	-	-	18.7	19.6
Shygyz Kazakhstan	76	76	77	75	73	10.4	5.8	14.0	15.0	16.4	25.0	23.7	23.9	24.0	23.4
Nur-Sultan city	53	48	54	26	26	15.7	19.7	17.3	17.0	19.1	13.6	13.6	12.6	12.5	13.4
Almaty city	69	62	55	67	93	14.0	23.9	21.0	19.5	20.0	21.0	20.1	21.7	19.4	20.1
Shymkent city	-	-	-	31	42	-	-	-	14.4	11.0	-	-	-	15.6	13.8

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

	2015	2016	2017	2018	2019
Number of post partum women, thousand	397.3	400.7	391.4	403.5	409.1
including:					
timely delivery	355.5	357.3	346.8	360.8	364.6
preterm delivery	24.2	25.3	27.0	24.8	25.3
postmature birth	0.6	0.6	0.4	0.3	0.2
spontaneous abortions and abortions by medical readings	17.0	17.5	17.2	17.6	19.0
post partum women suffered from (In percentage):					
anemia	38.3	34.4	31.8	31.4	26.5
circulatory diseases	6.5	5.6	6.0	5.6	5.1
diabetes	0.2	0.3	0.4	0.5	0.7
oedema, proteinuria and hypertensive condition	4.4	4.5	4.2	4.1	3.6
diseases of the genitourinary system	14.1	12.0	9.9	8.7	7.1
vnous complications in pregnancy	...	...	...	...	...
For 1000 childbirths - births complicated:					
venous complications	5	4	8	5.4	9.5
bleeding in post-natal period	13	14	14.3	13.4	16.2
childbirth anomalies	31	27	23	43.2	41.7
Children born ill or got ill (with body weight 1000 g. and more) - total	42 997	49 629	47 469	44 076	43 755
In percentage of total number born	10.8	12.3	12.5	11.1	11.0
Prematurely-born child - total	21 150	22 221	17 351	16 693	17 607
In percentage of total number born	5.8	6.1	5.5	4.2	4.9

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				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	393 396	391 227	390 881	398 232	414 699	79.2	81.6	82.7	84.9	87.4
Akmola	12 315	12 055	11 912	11 510	11 844	76.9	83.5	84.6	89.1	91.2
Aktobe	18 783	18 263	18 969	19 448	20 371	81.0	80.5	80.0	83.8	85.8
Almaty	39 714	40 258	40 651	42 791	44 816	78.5	78.2	79.4	80.7	84.3
Atyrau	16 978	16 689	17 069	17 279	18 186	74.4	76.8	79.4	85.4	87.6
Batys Kazakhstan	12 742	12 501	12 546	12 965	12 855	77.2	82.1	83.9	88.7	92.3
Zhambyl	24 626	23 347	23 300	23 797	24 896	87.1	88.0	88.1	88.0	90.6
Karagandy	24 412	24 609	23 808	24 575	24 870	81.8	80.5	81.9	82.3	86.2
Kostanai	12 236	11 548	11 634	11 603	11 621	78.3	82.9	82.7	86.3	88.5
Kyzylorda	19 439	19 093	19 024	18 779	20 647	81.1	87.0	88.8	91.8	92.3
Mangystau	19 854	19 837	19 672	20 037	21 289	76.4	83.4	87.3	87.6	87.0
Ontustik Kazakhstan	79 775	78 803	77 768	-	-	78.2	81.0	82.4	-	-
Pavlodar	12 909	12 601	11 873	11 755	11 885	80.2	81.0	81.5	84.2	86.8
Soltustik Kazakhstan	7 879	7 410	7 471	6 979	6 959	79.5	82.8	83.7	87.2	88.6
Turkistan	-	-	-	52 478	56 680	-	-	-	83.1	85.2
Shygyys Kazakhstan	21 153	21 212	21 266	21 167	21 645	90.1	90.5	88.4	88.4	89.0
Nur-Sultan city	27 648	27 999	30 121	30 110	29 896	76.8	79.5	81.8	85.7	89.6
Almaty city	42 933	44 347	43 797	44 910	45 872	74.4	78.2	78.3	81.3	85.7
Shymkent city	-	-	-	28 049	30 367	-	-	-	86.9	88.0

	Postnatal women examined by the rapeutist, in percentage				
	2015	2016	2017	2018	2019
Republic of Kazakhstan	98.5	99.2	99.3	98.9	98.1
Akmola	100.0	100.0	99.5	99.6	98.7
Aktobe	99.7	99.5	100.0	100.0	100.0
Almaty	99.9	100.0	100.0	100.0	100.0
Atyrau	99.0	99.0	99.1	98.7	97.6
Batys Kazakhstan	98.5	99.9	99.9	99.9	99.6
Zhambyl	99.3	99.2	99.5	99.0	98.3
Karagandy	99.4	99.2	99.1	98.6	98.9
Kostanai	85.0	91.5	95.2	91.6	83.3
Kyzylorda	96.6	99.4	99.5	99.4	97.1
Mangystau	94.7	100.0	100.0	99.0	98.7
Ontustik Kazakhstan	100.0	99.9	100.0	-	-
Pavlodar	99.8	99.5	98.8	98.7	95.3
Soltustik Kazakhstan	96.8	96.6	96.3	94.8	94.1
Turkistan	-	-	-	100.0	100.0
Shygys Kazakhstan	98.8	99.2	99.4	99.0	98.6
Nur-Sultan city	96.6	97.3	97.2	95.5	94.1
Almaty city	99.3	99.5	99.5	99.2	98.6
Shymkent city	-	-	-	100.0	100.0

5.5 Share of complications during pregnancy*

	Oedema, proteinuria and hypertensive condition					Diseases of the circulatory system and blood vessels					Anemia				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	4.4	4.5	4.2	4.1	3.2	6.5	5.6	6.0	5.6	4.5	38.3	34.4	31.8	31.4	26.5
Akmola	4.0	4.0	5.0	4.5	3.4	5.6	1.9	4.9	5.3	4.8	27.9	29.3	26.4	28.8	29.8
Aktobe	2.8	2.2	2.4	2.2	2.1	2.9	2.5	2.6	2.6	3.4	41.1	32.7	30.8	26.7	27.9
Almaty	4.8	3.7	3.6	3.1	2.1	7.2	5.5	4.7	5.1	4.6	46.4	34.5	28.2	29.2	24.7
Atyrau	4.7	4.6	4.5	2.9	3.1	3.5	4.2	4.7	3.2	2.8	39.9	34.3	34.8	26.8	29.0
Batys Kazakhstan	1.7	5.7	4.9	4.8	3.5	0.7	3.9	4.1	4.0	3.1	7.9	24.8	26.0	28.7	21.6
Zhambyl	4.9	4.6	4.1	3.3	2.5	7.7	7.1	6.6	1.2	2.2	38.0	32.3	28.5	25.1	23.4
Karagandy	3.7	3.0	2.9	3.1	2.4	3.9	4.9	4.6	4.8	1.3	24.9	23.0	22.9	22.2	23.0
Kostanai	6.2	8.1	6.7	6.5	5.2	2.6	2.8	2.5	3.0	2.3	31.4	33.4	25.6	25.1	25.4
Kyzylorda	5.8	13.3	5.9	5.4	2.7	6.1	3.2	7.3	6.5	0.4	59.7	69.3	52.8	59.1	40.0
Mangystau	4.7	3.0	4.0	4.7	4.0	6.1	4.1	3.8	4.1	3.1	56.4	40.8	29.5	33.5	25.8
Ontustik Kazakhstan	3.3	2.7	3.0	-	-	7.9	6.4	6.6	-	-	39.6	32.0	32.2	-	-
Pavlodar	5.6	5.0	5.5	4.8	4.2	6.8	8.3	10.3	9.9	6.5	36.2	37.5	44.3	44.5	41.3
Soltustik Kazakhstan	10.5	11.2	11.7	14.1	14.0	9.1	8.9	8.1	9.8	10.7	48.7	50.2	51.5	46.7	48.4
Turkistan	-	-	-	2.5	1.8	-	-	-	6.3	5.3	-	-	-	35.3	30.7
Shygys Kazakhstan	5.3	5.7	5.5	4.9	3.7	8.2	8.6	7.7	8.2	7.1	38.1	37.8	34.0	33.0	35.8
Nur-Sultan city	6.4	5.2	5.4	5.1	5.3	11.0	6.9	12.6	10.5	9.7	34.1	33.7	39.4	28.6	33.3
Almaty city	3.8	3.9	3.2	3.4	2.9	5.8	5.8	4.5	4.5	2.8	31.8	29.1	24.6	22.2	18.7
Shymkent city	-	-	-	3.8	3.5	-	-	-	7.8	7.4	-	-	-	28.4	24.7

5.6 Number of childbirths in medical institutions and home birth*

	Number of childbirths, total					Home birth without further hospitalization				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	398 584	401 886	391 281	398 641	398 679	15	15	11	10	33
Akmola	11 611	11 519	11 241	11 183	11 166	1	-	-	-	-
Aktobe	19 918	19 790	19 047	19 624	20 430	-	-	-	-	-
Almaty	40 783	41 458	39 919	40 602	40 909	-	-	-	-	18
Atyrau	16 351	16 594	16 308	16 799	16 716	-	-	-	-	-
Batys Kazakhstan	12 974	13 156	12 874	13 122	13 092	1	-	-	-	-
Zhambyl	26 431	26 008	24 491	25 087	25 308	-	-	-	-	-
Karagandy	24 442	23 840	22 718	22 949	22 813	2	9	3	6	12
Kostanai	12 730	12 247	11 725	11 563	11 368	1	1	1	-	2
Kyzylorda	18 516	18 721	18 611	18 691	18 850	-	-	5	-	-
Mangystau	19 136	19 764	19 357	19 988	20 346	-	-	-	-	-
Ontustik Kazakhstan	79 291	79 385	76 549	-	-	3	-	-	-	-
Pavlodar	12 745	12 494	11 883	11 726	11 363	-	-	1	-	-
Soltustik Kazakhstan	7 644	7 206	7 015	6 745	6 420	1	-	-	-	-
Turkistan	-	-	-	58 539	55 133	-	-	-	-	-
Shygys Kazakhstan	22 466	22 528	21 803	21 473	21 402	-	-	-	1	-
Nur-Sultan city	26 031	27 158	30 550	31 720	31 281	5	2	1	2	1
Almaty city	41 806	50 018	47 190	48 426	45 128	-	-	-	1	-
Shymkent city	-	-	-	20 404	26 954	-	-	-	-	-
National organisations	5 709	-	-	-	-	1	3	-	-	-

Continuation

	Of the total number of delivered births by adolescent girls aged 15-18 years				
	2015	2016	2017	2018	2019
Republic of Kazakhstan	4 671	4 226	3 443	3 482	3 602
Akmola	171	75	97	99	101
Aktobe	83	42	40	47	44
Almaty	355	503	672	688	694
Atyrau	137	126	135	113	87
Batys Kazakhstan	72	51	44	45	40
Zhambyl	229	286	2	307	255
Karagandy	336	303	234	218	303
Kostanai	294	190	177	150	104
Kyzylorda	87	628	245	143	143
Mangystau	231	181	128	129	333
Ontustik Kazakhstan	1 951	1 191	843	-	-
Pavlodar	91	119	61	53	50
Soltustik Kazakhstan	190	98	67	146	130
Turkistan	-	-	-	568	668
Shygys Kazakhstan	146	136	201	300	275
Nur-Sultan city	132	85	324	196	108
Almaty city	143	186	173	190	135
Shymkent city	-	-	-	69	132
National organisations	23	26	-	21	-

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	307 787	1 117 517	136 103	542 440	40 170	279 082
of them:						
glomerular disorders	2 440	2 624	414	469	1 469	1 360
renal failure	6 632	6 330	1 328	1 363	5 025	4 251
renal tubulointerstitial diseases	121 120	309 103	35 967	87 782	18 557	66 197
of them:						
kidney and ureter stones	13 234	15 281	5 319	5 832	1 625	2 178
prostate diseases	65 567	-	24 084	-	4 999	-
male infertility	1 255	-	488	-	48	-
salpingitis, oophoritis	-	62 692	-	34 242	-	9 115
cervical erosion and ectropion	-	82 697	-	38 016	-	33 008
menstrual-ovarian disorder cycle	-	20 654	-	13 668	-	1 553
menopausal disorders and after menopause	-	18 180	-	8 802	-	932
female infertility	-	15 186	-	5 709	-	7 538

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	59 319	222 164	27 872	123 870	9 123	29 439
of them:	863	757	191	203	532	361
glomerular disorders	530	540	140	156	345	297
renal failure	32 286	75 255	13 198	27 467	4 916	12 848
renal tubulointerstitial diseases	1 496	1 680	730	769	165	173
of them:	4 823	0	2 380	0	54	0
kidney and ureter stones	301	0	103	0	23	0
prostate diseases	227	0	106	0	5	0
male infertility	15 431	-	9 743	-	1 780	-
salpingitis, oophoritis	-	787	-	455	-	203
cervical erosion and ectropion	-	23 435	-	13 003	-	6 410
menstrual-ovarian disorder cycle	-	11 331	-	7 771	-	870
menopausal disorders and after menopause	-	256	-	86	-	26
female infertility	-	3 131	-	1 429	-	1 167

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	91 549	186 959	27 990	76 998	16 899	52 530
of them:						
glomerular disorders	363	526	70	76	197	242
renal failure	2 222	2 126	443	460	1 584	1 479
renal tubulointerstitial diseases	27 846	62 798	6 407	13 416	4 953	15 940
of them:						
kidney and ureter stones	3 352	5 140	1 054	1 412	484	820
prostate diseases	30 444	-	7 924	-	3 390	-
male infertility	-	-	-	-	-	-
salpingitis, oophoritis	-	1 491	-	824	-	141
cervical erosion and ectropion	-	1 482	-	720	-	476
menstrual-ovarian disorder cycle	-	221	-	134	-	70
menopausal disorders and after menopause	-	4 850	-	2 385	-	30
female infertility	-	1	-	1	-	-

5.10 Abortions in age groups*

	Number of abortions, thousands					Per 1000 women at the age of 15-49				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Tota	81.5	78.9	80.3	78.5	76.3	17.9	17.3	17.7	17.3	16.8
including:										
under 15	0.0	0.0	0.0	0.02	0.02	0.0	0.0	0.0	0.0	0.0
15 – 18	1.1	1.4	1.2	1.2	1.2	0.2	0.3	0.3	0.3	0.3
19 – 34	45.4 ¹⁾	41.9 ¹⁾	38.9 ¹⁾	36.4 ¹⁾	35.4 ¹⁾	10.0 ¹⁾	9.2 ¹⁾	8.6 ¹⁾	8.0 ¹⁾	7.8 ¹⁾
35 and older	35.0 ²⁾	35.6 ²⁾	40.1 ²⁾	40.9 ²⁾	39.7 ²⁾	18.4 ²⁾	7.8 ²⁾	8.8 ²⁾	9.0 ²⁾	8.8 ²⁾

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				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	81.5	78.9	80.3	78.5	76.3	17.9	17.3	17.7	17.3	16.8
Akmola	3.9	2.3	3.6	3.4	3.1	21.5	12.6	20.3	19.2	18.0
Aktobe	2.7	2.4	2.9	2.9	3.3	12.0	10.8	13.2	13.2	15.1
Almaty	5.5	5.7	6.1	6.2	6.6	11.2	11.8	12.7	12.8	13.8
Atyrau	1.9	2.0	2.2	2.2	2.2	13.0	13.1	15.0	14.7	14.4
Batys Kazakhstan	2.9	2.9	3.0	2.9	3.0	17.5	18.2	18.8	18.1	18.9
Zhambyl	5.1	5.3	5.2	5.0	4.8	18.9	20.0	19.8	19.4	18.7
Karagandy	8.9	7.4	7.9	7.8	7.3	24.8	21.0	22.9	22.9	21.6
Kostanai	5.4	5.3	4.6	4.3	3.9	23.5	23.2	20.8	19.9	18.3
Kyzylorda	2.0	2.4	2.5	2.5	2.2	10.8	12.8	13.2	13.3	12.0
Mangystau	2.6	3.1	2.5	3.5	2.8	16.2	19.5	15.8	21.7	17.2
Ontustik Kazakhstan	8.2	8.5	8.1	-	0.0	11.9	12.3	11.7	-	-

Continuation

	Number of abortions in thousands					Per 1000 women aged 15-49				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Pavlodar	5.1	4.8	4.6	4.3	4.3	25.7	25.0	24.3	23.0	23.4
Soltustik Kazakhstan	3.8	3.6	3.5	3.4	3.3	28.2	27.1	26.9	27.0	26.0
Turkistan	-	-	-	5.9	6.3	-	-	-	13.4	14.4
Shygys Kazakhstan	8.2	7.5	7.0	6.6	6.5	23.4	21.8	20.8	20.2	20.1
Nur-Sultan city	6.3	7.4	8.2	7.5	7.2	24.7	27.7	28.3	25.1	23.5
Almaty city	9.0	8.3	8.4	8.3	7.7	15.6	15.6	15.6	15.2	13.8
Shymkent city	-	-	-	1.8	1.8	-	-	-	6.9	6.8

5.12 Usage of contraceptives*

thousand persons

	2015	2016	2017	2018	2019
Number of women using contraceptives	1 798.6	1 621.2	1 780.2	1 784.0	1 721.9
percent of woman at reproductive age	39.4	35.6	39.2	39.3	37.9
including types of contraception					
condoms	360.2	339.9	403.2	451.7	420.9
pills	319.0	298.3	329.7	321.7	291.5
injections	5.6	4.4	4.4	4.9	4.4
IUD	999.3	867.9	871.7	820.8	826.8

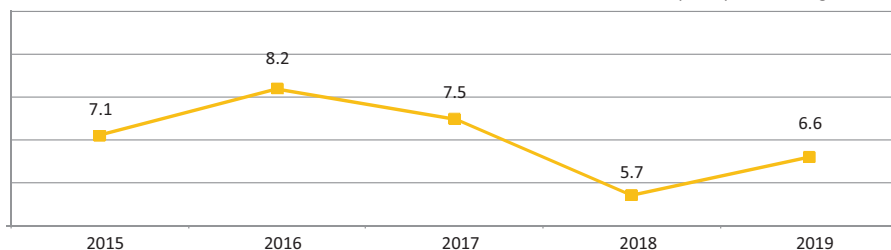
5.13 Usage of contraceptives in 2019*

persons

	Number of women using contraceptives		Including types of contraception			
	total	percent of woman at reproductive age	condoms	pills	injections	IUD
Republic of Kazakhstan	1 721 872	37.9	420 851	291 455	4 432	826 782
Akmola	49 331	28.5	11 897	2 745	55	28 751
Aktobe	96 847	44.2	20 858	10 696	57	54 393
Almaty	130 394	27.4	25 944	18 982	651	71 767
Atyrau	15 652	10.3	4 398	2 268	23	7 668
Batys Kazakhstan	106 717	68.2	16 689	20 362	24	55 992
Zhambyl	167 457	65.2	26 030	29 180	696	99 432
Karagandy	232 711	68.9	69 907	40 603	767	104 756
Kostanai	102 970	47.8	32 395	32 185	60	31 350
Kyzylorda	40 531	21.8	6 677	1 109	117	30 589
Mangystau	32 165	19.5	2 369	4 544	31	12 974
Pavlodar	105 887	58.1	30 591	20 927	41	46 876
Soltustik Kazakhstan	76 754	61.5	28 090	15 976	46	30 278
Turkistan	120 583	27.4	10 130	3 488	895	87 862
Shygys Kazakhstan	175 806	54.6	56 468	33 212	311	74 069
Nur-Sultan city	90 451	29.6	35 076	15 199	235	29 922
Almaty city	123 442	22.0	39 108	29 249	300	30 246
Shymkent city	54 174	20.3	4 224	10 730	123	29 857

Women using hormonal contraception*

per reproductive age women



5.14 Household expenditure for health services*

in average per person, tenge in a year

	2015	2016	2017	2018	2019
Total	6 998	8 590	9 743	10 542	11 180

* On data of sample households' survey.

5.15 Average prices for special health care services

tenge

	2015	2016	2017	2018	2019
Initial consultation, 1 visit	1 792	2 080	2 267	2 491	2 761
Diagnostic ultrasound	2 173	2 451	2 754	2 909	3 143
General blood test, 1 analysis	725	791	844	896	930
Services of dentist (extraction of 1 tooth)	2 603	2 880	3 208	3 466	3 672
Common massage, 1 procedure ²⁾	755	822	868	944	1 024
Health resort, 1 bed-day	8 596	9 012	9 580	9 931	10 514

¹⁾ Abdominal ultrasonography.

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

5.16 Vaccination coverage of children*

	2015	2016	2017	2018	2019
BCG	94.8	95.0	98.0	95.0	96.6
DPT	97.9	82.5	101.4	98.3	97.4
Poliomyelitis	97.9	82.5	101.3	95.5	97.4
MRP	98.4	99.3	98.7	99.5	99.2

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

BCG - TB (vaccination at the site);

DPT - 3 - 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

	2015	2016	2017	2018	2019
For 1000 examined children it is revealed:					
hearing acuity decrement	1.5	1.6	1.6	1.4	1.4
visual acuity decrement	13.9	14.5	15.4	16.0	14.6
scoliosis	2.0	2.0	2.1	2.0	1.9
postural disorder	2.8	3.0	2.4	2.2	2.4

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

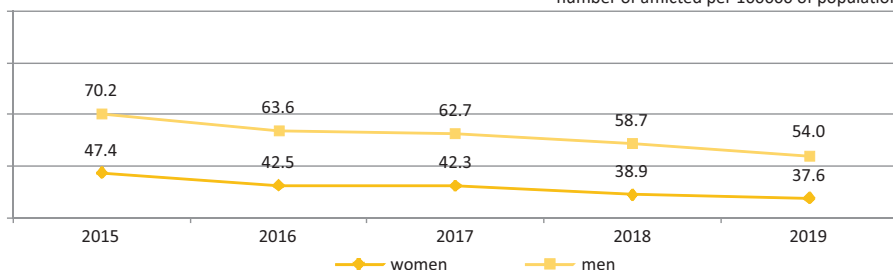
	For 1000 examined children it is revealed									
	hearing acuity decrement					visual acuity decrement				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	1.5	1.6	1.6	1.4	1.4	13.9	14.5	15.4	16.0	14.6
Akmola	1.0	0.7	2.6	0.8	0.7	6.8	6.2	5.8	6.1	5.5
Aktobe	1.7	1.9	2.1	1.9	1.0	13.1	12.4	12.6	14.5	9.4
Almaty	1.0	1.1	1.2	0.9	0.9	8.3	7.3	9.6	7.3	7.2
Atyrau	2.1	2.2	1.8	1.7	1.6	9.6	10.5	13.3	14.3	14.5
Batys Kazakhstan	2.3	3.0	2.3	2.3	1.7	25.1	30.4	35.0	30.5	29.0
Zhambyl	1.1	0.7	0.7	0.8	0.3	5.3	4.5	3.6	3.8	2.4
Karagandy	3.6	3.7	3.7	3.5	3.5	36.7	37.7	38.8	36.8	35.3
Kostanai	0.9	0.8	0.6	0.6	1.8	17.3	20.9	19.7	20.2	19.2
Kyzylorda	2.6	2.4	1.9	2.6	3.8	16.4	22.9	33.7	35.5	39.5
Mangystau	1.6	4.7	6.8	3.6	3.7	10.4	22.5	21.1	22.0	19.9
Ontustik Kazakhstan	1.4	1.4	1.3	-	-	7.1	4.9	5.0	-	-
Pavlodar	0.8	0.8	1.1	2.3	1.1	26.4	25.3	23.1	24.9	23.7
Soltustik Kazakhstan	1.0	1.1	0.9	0.5	0.5	16.1	12.6	14.1	12.5	12.3
Turkistan	-	-	-	0.9	0.9	-	-	-	5.3	4.7
Shygys Kazakhstan	0.9	1.0	0.9	0.9	0.8	16.3	14.4	13.3	11.7	10.3
Nur-Sultan city	0.7	0.6	0.7	0.4	0.4	23.0	34.2	43.2	43.0	34.3
Almaty city	1.1	1.6	0.8	0.7	0.8	14.4	14.9	13.3	13.5	11.1
Shymkent city	-	-	-	2.3	2.2	-	-	-	11.7	9.6

Continuation

	For 1000 examined children it is revealed									
	scoliosis					postural disorder				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	2.0	2.0	2.1	2.0	1.9	2.8	3.0	2.4	2.2	2.4
Akmola	0.9	1.3	1.5	1.9	1.7	2.0	2.0	2.2	1.9	1.9
Aktobe	1.0	1.1	1.4	1.3	1.1	4.2	4.4	3.1	2.6	1.8
Almaty	1.1	1.1	1.2	1.1	1.1	2.4	3.2	1.7	3.0	3.4
Atyrau	0.5	0.4	0.8	0.7	0.7	0.6	0.4	0.7	0.6	0.7
Batys Kazakhstan	2.9	3.6	2.5	1.8	2.3	2.5	3.3	3.3	1.9	1.9
Zhambyl	0.7	0.5	0.7	0.8	0.5	0.9	0.6	0.2	0.2	0.6
Karagandy	2.8	2.7	2.8	2.7	2.7	4.1	4.3	4.0	3.5	3.4
Kostanai	2.3	4.1	3.6	3.4	5.6	2.8	3.5	2.8	3.2	4.6
Kyzylorda	0.3	0.3	0.5	0.7	0.5	0.6	0.4	0.5	0.7	0.6
Mangystau	2.4	3.2	4.5	3.4	3.5	2.1	6.5	6.6	4.5	4.0
Ontustik Kazakhstan	1.2	1.1	0.8	-	-	1.4	1.4	1.2	-	-
Pavlodar	10.7	10.5	7.7	9.7	9.5	14.8	14.4	9.4	12.1	12.7
Soltustik Kazakhstan	3.2	4.1	3.9	1.8	3.7	3.9	4.3	4.1	3.2	4.6
Turkistan	-	-	-	0.6	0.7	-	-	-	0.6	0.6
Shygys Kazakhstan	4.1	4.0	3.9	2.9	2.8	2.5	2.2	2.3	2.2	2.4
Nur-Sultan city	1.0	1.0	1.8	2.2	2.9	4.8	5.9	3.7	3.5	4.5
Almaty city	2.0	2.0	3.1	2.8	1.7	3.1	2.7	2.5	1.3	1.9
Shymkent city	-	-	-	1.5	1.0	-	-	-	0.5	0.6

Tuberculosis morbidity rate

number of afflicted per 100000 of population



5.19 Tuberculosis morbidity rate by age groups

	By age, percent					By gender, percent				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Women										
Total, percent	100.0	100.0	100.0	100.0	100.0	42.1	41.6	41.8	40.1	42.5
0 – 14	5.3	4.5	5.3	5.4	5.6	53.5	54.2	51.7	56.1	58.5
15 – 17	5.8 ¹⁾	5.1 ¹⁾	4.5	4.9	4.8	45.7	50.4	45.8	47.7	53.9
18 – 34	48.5 ²⁾	47.8 ²⁾	44.4	42.7	40.9	46.7	46.7	46.8	47.4	48.2
35 – 54	27.7	26.7	28.0	27.1	26.8	36.4	33.4	34.5	29.5	33.3
55-64	6.9	7.6	7.9	8.9	9.5	29.9	32.9	32.8	33.1	32.7
60 and older	5.8	8.3	9.8	11.0	12.4	49.8	51.2	53.6	54.3	55.3
Total, thous. persons	4.3	3.9	3.9	3.6	3.6	-	-	-	-	-
Men										
Total, percent	100.0	100.0	100.0	100.0	100.0	57.9	58.4	58.2	59.9	57.5
0 – 14	3.4	2.7	3.5	3.0	2.9	46.5	45.8	48.3	43.9	41.5
15 – 17	5.0 ¹⁾	3.6 ¹⁾	3.1	2.9	3.1	54.3	49.6	54.2	52.3	46.1
18 – 34	40.3 ²⁾	38.9 ²⁾	37.3	34.3	32.5	53.3	53.3	53.2	52.6	51.8
35 – 54	35.3	38.0	38.3	40.5	39.7	63.6	66.6	65.5	70.5	66.7
55-64	11.8	11.2	11.7	12.8	14.5	70.1	67.1	67.2	66.9	67.3
60 and older	4.2	5.6	6.1	6.5	7.4	50.2	48.8	46.4	45.7	44.7
Total, thous. persons	6.0	5.5	5.5	5.2	4.8	-	-	-	-	-

¹⁾ 15-19 years.²⁾ 20-34 years.

5.20 Regional tuberculosis morbidity rate in 2019*

	Per 100000 persons		By gender, percent	
	women	men	women	men
Republic of Kazakhstan	37.6	54.0	42.5	57.5
Akmola	37.1	65.6	37.5	62.5
Aktobe	42.8	57.0	44.4	55.6
Almaty	36.0	51.0	41.8	58.2
Atyrau	60.5	72.9	46.0	54.0
Batys Kazakhstan	39.2	55.7	42.7	57.3
Zhambyl	37.4	53.1	42.0	58.0
Karagandy	31.1	57.2	37.6	62.4
Kostanai	41.3	72.6	38.7	61.3
Kyzylorda	57.8	45.2	56.0	44.0
Mangystau	48.6	55.7	46.8	53.2
Pavlodar	34.6	56.6	40.4	59.6

Continuation

	Per 100000 persons		By gender, percent	
	women	men	women	men
Soltustik Kazakhstan	39.6	88.7	32.8	67.2
Turkistan	30.0	41.9	41.1	58.9
Shygys Kazakhstan	38.0	61.6	40.3	59.7
Nur-Sultan city	43.1	45.7	50.5	49.5
Almaty city	26.6	41.9	42.9	57.1
Shymkent city	35.2	48.1	44.1	55.9

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

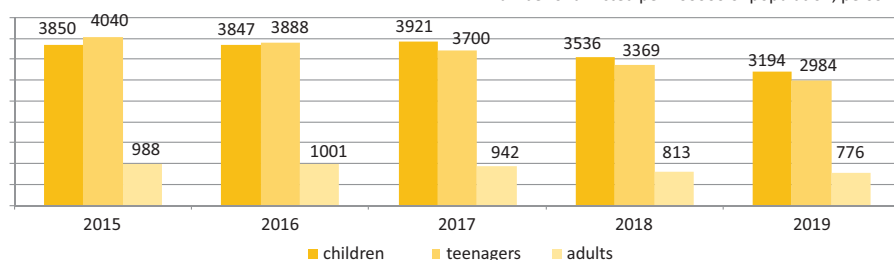
5.21 Anaemia morbidity rate

number of afflicted per 100000 of population, persons

	Total	Including	
		urban population	rural population
2015	1 872.6	1 437.3	2 445.2
2016	1 888.8	1 484.3	2 428.9
2017	1 875.8	1 575.1	2 279.3
2018	1 680.4	1 464.0	1 979.5
2019	1 555.2	1 313.4	1 896.7

Anaemia morbidity rate by age groups

number of afflicted per 100000 of population, persons



5.22 The number of patients with anemia on dispensary

persons

Age groups	2015	2016	2017	2018	2019
Total	290 936	262 369	256 833	254 850	247 577
Children aged 0-14	152 636	150 794	146 655	144 678	142 340
Teenagers aged 15-17	16 529	16 920	16 500	15 339	15 381
Adults aged 18 and older	121 771	94 655	93 678	94 833	89 856

5.23 Anaemia morbidity rate

number of afflicted per 100000 of population, persons

	2015	2016	2017	2018	2019
Republic of Kazakhstan	1 872.6	1 888.8	1 875.8	1 680.4	1 555.2
Akmola	916.7	921.3	877.7	835.5	736.7
Aktobe	2 661.7	2 518.9	2 166.0	1 630.4	1 506.2
Almaty	1 729.8	2 221.9	2 241.1	2 045.8	2 077.5
Atyrau	2 068.3	2 266.4	2 245.0	2 231.7	1 595.1
Batys Kazakhstan	1 719.1	1 692.2	1 704.0	1 844.1	1 775.6
Zhambyl	2 436.9	2 085.3	2 363.7	1 975.1	1 988.2

Continuation					
	2015	2016	2017	2018	2019
Karagandy	722.4	669.8	637.1	595.0	477.2
Kostanai	603.4	569.3	509.2	417.4	385.4
Kyzylorda	4 061.9	3 756.1	2 485.0	3 700.3	3 493.3
Mangystau	3 023.3	2 676.7	2 688.5	2 644.1	2 443.4
Ontustik Kazakhstan	3 435.4	3 551.3	3 475.5	-	-
Pavlodar	870.5	730.0	749.6	722.2	607.3
Soltustik Kazakhstan	716.4	709.2	661.9	700.9	694.8
Turkistan	-	-	-	2 855.3	2 518.0
Shygys Kazakhstan	1 053.3	1 078.1	1 073.6	969.2	903.9
Nur-Sultan city	896.3	753.3	802.4	846.2	818.9
Almaty city	1 293.4	1 363.6	1 357.1	1 158.0	1 004.2
Shymkent city	-	-	-	2 970.7	2 793.2

5.24 Iodine deficiency disorder

number of incident population per 100000, persons

	Total		Including			
			urban area		rural area	
	women	men	women	men	women	men
2015	99.3	36.5	138.5	53.3	44.6	15.7
2016	126.9	29.4	165.7	39.6	71.9	16.7
2017*	239.3	76.9	284.4	98.8	175.0	49.1
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

* 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

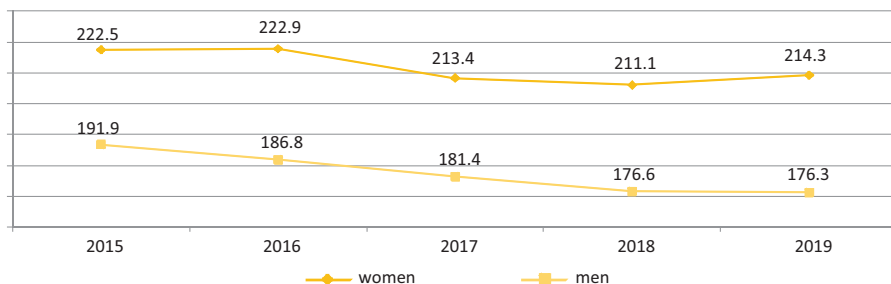
number of afflicted per 100000 of population, persons

	2015	2016	2017*	2018	2019
Republic of Kazakhstan	69.0	79.7	160.7	145.7	130.6
Akmola	46.3	49.6	44.1	44.5	55.0
Aktobe	17.6	17.5	109.0	93.0	69.3
Almaty	21.4	42.0	119.7	105.6	108.9
Atyrau	49.7	70.4	96.6	101.9	72.4
Batys Kazakhstan	42.3	73.1	13.8	11.0	9.9
Zhambyl	34.1	50.2	323.7	303.5	244.5
Karagandy	89.3	101.2	16.1	19.2	23.5
Kostanai	26.4	48.7	35.1	32.2	30.4
Kyzylorda	54.1	60.5	152.4	185.7	218.3
Mangystau	28.2	103.8	23.0	129.0	104.7
Ontustik Kazakhstan	48.5	71.8	298.2	-	-
Pavlodar	68.1	61.6	147.8	137.7	123.5
Soltustik Kazakhstan	93.9	158.9	26.2	20.4	16.9
Turkistan	-	-	-	130.6	97.6
Shygys Kazakhstan	58.3	74.5	161.8	202.5	143.7
Nur-Sultan city	211.9	225.0	100.7	113.8	129.8
Almaty city	188.2	110.8	337.7	249.7	219.5
Shymkent city	-	-	-	405.6	397.0

* 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				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Women										
Total, percent	100.0	100.0	100.0	100.0	100.0	55.5	56.0	55.6	43.1	56.4
0 – 14	1.0	0.8	0.8	0.7	0.5	50.0	48.6	40.9	55.4	42.3
15 – 29	3.0	0.1	0.1	0.2	0.1	64.2	32.6	51.9	68.4	35.6
30 – 39	5.9	4.4	5.0	5.0	4.4	72.7	67.7	68.4	66.8	68.2
40 – 49	13.4	27.6	26.7	26.7	26.6	70.5	67.5	66.1	51.6	67.7
50 – 64	36.6	26.8	27.4	26.9	27.7	52.5	51.8	51.7	52.4	52.5
65 and older	40.1	40.3	39.9	40.6	40.8	52.3	51.9	52.0	56.0	52.6
Total, thous. persons	20.2	20.6	19.9	20.0	20.4	-	-	-	-	-
Men										
Total, percent	100.0	100.0	100.0	100.0	100.0	44.5	44.0	44.4	56.9	43.6
0 – 14	1.2	1.1	1.4	1.2	0.9	50.0	51.4	59.1	44.6	57.7
15 – 29	2.1	0.2	0.2	0.2	0.2	35.8	67.4	48.1	31.6	64.4
30 – 39	2.8	2.7	2.9	2.9	2.7	27.3	32.3	31.6	33.2	31.8
40 – 49	7.0	16.9	17.2	16.9	16.4	29.5	32.5	33.9	48.4	32.3
50 – 64	41.3	31.7	32.1	32.1	32.4	47.5	48.2	48.3	47.6	47.5
65 and older	45.6	47.5	46.3	46.8	47.5	47.7	48.1	48.0	44.0	47.4
Total, thous. persons	16.2	16.1	15.8	15.7	15.8	-	-	-	-	-

5.27 Malignancy disease in 2019

	Per 100000 persons		By gender, percent	
	women	men	women	men
Republic of Kazakhstan	214.3	176.3	56.4	43.6
Akmola	245.3	244.4	51.6	48.4
Aktobe	221.2	173.2	57.6	42.4
Almaty	157.3	119.3	57.4	42.6
Atyrau	163.8	148.7	53.1	46.9
Batys Kazakhstan	245.7	228.0	53.4	46.6
Zhambyl	142.6	135.1	52.1	47.9
Karagandy	307.2	248.1	57.8	42.2
Kostanai	321.5	270.4	56.8	43.2
Kyzylorda	145.9	121.0	54.5	45.5
Mangystau	132.6	112.5	54.3	45.7
Pavlodar	353.2	297.5	56.9	43.1
Soltustik Kazakhstan	357.3	358.5	52.1	47.9

	Continuation			
	Per 100000 persons		By gender, percent	
	women	men	women	men
Turkistan	93.9	63.6	58.9	41.1
Shygyz Kazakhstan	296.4	294.7	52.4	47.6
Nur-Sultan city	225.7	161.7	60.2	39.8
Almaty city	226.7	167.2	61.6	38.4
Shymkent city	166.6	113.9	61.2	38.8

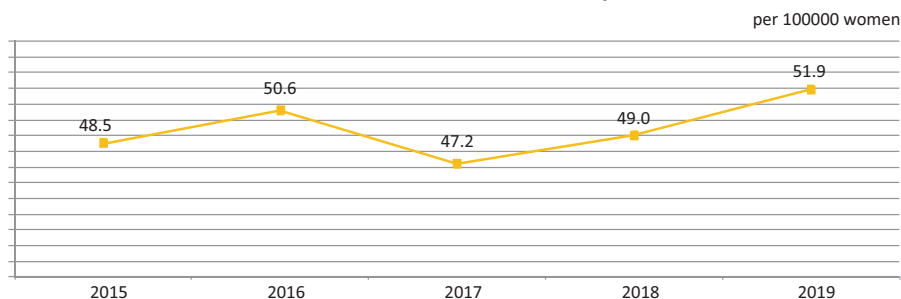
5.28 Female breast cancer morbidity

	persons				
	2015	2016	2017	2018	2019
Total	4 397	4 653	4 393	4 648	4 955
0-14	-	-	-	-	-
15-29	65	40	26 ¹⁾	29 ¹⁾	24 ¹⁾
30-39	281	279	290 ²⁾	353 ²⁾	324 ²⁾
40-49	830	803	833	869	978
50-59	1 390	1 650	1 422	1 197	1 251
60-69	1 080	1 182	1 123	1 474	1 579
70 and older	751	699	699	726	799

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				
	2015	2016	2017	2018	2019
Republic of Kazakhstan	4 397	4 653	4 393	4 648	4 955
Akmola	222	183	229	229	214
Aktobe	161	157	168	208	251
Almaty	480	358	344	377	362
Atyrau	112	95	95	120	126
Batys Kazakhstan	172	164	169	218	215
Zhambyl	176	177	193	192	181
Karagandy	470	511	467	528	570
Kostanai	278	270	280	295	332
Kyzylorda	105	118	119	115	122
Mangystau	81	135	91	132	80
Ontustik Kazakhstan	380	411	424	-	-
Pavlodar	315	248	270	278	373

Continuation

	Number of women diagnosed with breast cancer, persons				
	2015	2016	2017	2018	2019
Soltustik Kazakhstan	209	216	198	242	214
Turkistan	-	-	-	163	253
Shygys Kazakhstan	419	470	455	454	530
Nur-Sultan city	254	286	276	300	310
Almaty city	563	854	615	579	607
Shymkent city	-	-	-	218	215

5.30 Number of patients with breast cancer

thousand persons

	2015	2016	2017	2018	2019
Total	31.3	33.0	34.9	36.8	39.6

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
2015	133.6	99.1	158.4	179.4	99.0	66.6
2016	115.2	88.1	144.8	158.4	73.3	43.4
2017	99.9	96.4	119.4	136.8	72.1	45.4
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

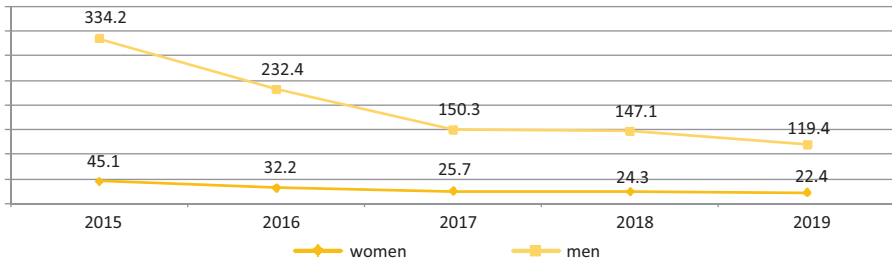
5.32 Syphilis morbidity in 2019*

	Per 100000 persons		In percentage	
	women	men	women	men
Republic of Kazakhstan	17.8	19.9	48.9	51.1
Akmola	13.2	18.4	43.1	56.9
Aktobe	21.5	24.0	48.7	51.3
Almaty	20.9	19.3	52.4	47.6
Atyrau	17.0	18.4	48.7	51.3
Batys Kazakhstan	27.0	28.0	50.6	49.4
Zhambyl	16.1	17.5	48.7	51.3
Karagandy	23.5	22.0	54.1	45.9
Kostanai	12.2	18.6	42.1	57.9
Kyzylorda	26.4	29.7	46.9	53.1
Mangystau	10.7	12.8	45.7	54.3
Pavlodar	9.1	12.9	43.9	56.1
Soltustik Kazakhstan	6.6	12.5	36.5	63.5
Turkistan	11.2	11.2	49.1	50.9
Shygys Kazakhstan	21.0	25.8	47.2	52.8
Nur-Sultan city	23.3	23.3	51.9	48.1
Almaty city	17.8	21.1	50.0	50.0
Shymkent city	19.0	24.8	45.3	54.7

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

Mental and behavioural disorders due to alcohol abuse

number of afflicted per 100000 persons



5.33 Mental and behavioural disorders due to alcohol abuse

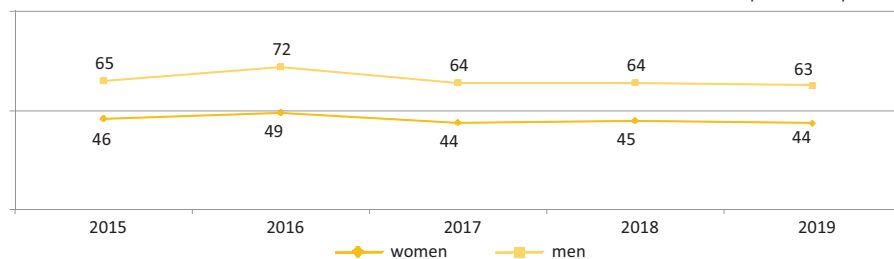
	Number of afflicted per 100000 persons					In percentage				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Women										
Republic of Kazakhstan	45.1	35.2	25.7	24.5	22.4	12.6	13.9	15.4	15.0	16.6
Akmola	52.8	37.2	31.8	24.2	28.2	22.0	22.6	26.6	25.6	26.0
Aktobe	15.4	5.1	19.4	17.1	18.6	9.5	3.1	12.5	11.7	13.3
Almaty	17.8	17.2	12.6	12.5	15.2	17.4	16.1	16.6	17.1	18.3
Atyrau	9.4	10.5	8.3	3.1	4.0	12.7	11.0	13.7	11.6	16.0
Batys Kazakhstan	36.7	32.4	34.5	20.0	16.0	12.6	14.6	17.1	16.8	13.6
Zhambyl	26.5	17.7	23.6	26.9	19.1	8.9	11.3	9.6	11.5	11.9
Karagandy	46.7	44.8	22.2	19.4	15.5	20.7	20.9	23.4	23.2	22.4
Kostanai	31.4	37.5	34.1	29.6	35.2	23.5	20.8	16.7	19.6	21.9
Kyzylorda	8.7	12.2	10.0	15.3	17.1	2.5	3.1	2.8	4.8	6.0
Mangystau	5.5	4.7	3.3	3.6	3.5	12.1	8.3	7.5	6.0	9.8
Ontustik Kazakhstan	9.0	7.6	8.16	-	-	6.5	7.7	8.9	-	-
Pavlodar	28.3	19.5	13.6	18.6	20.9	20.7	17.2	17.1	18.9	18.8
Soltustik Kazakhstan	48.2	43.2	48.7	63.3	44.1	23.8	19.8	24.7	23.2	24.1
Turkistan	-	-	-	3.2	0.9	-	-	-	5.3	3.9
Shygyz Kazakhstan	99.7	91.8	88.1	68.7	75.3	15.8	16.6	16.7	15	20.2
Nur-Sultan city	45.7	39.6	69.0	86.2	65.6	19.7	23.0	21.9	16.7	17.8
Almaty city	164.9	99.2	11.1	10.9	5.8	10.3	12.4	21.6	24.4	16.5
Shymkent city	-	-	-	13.0	11.7	-	-	-	8.5	8.7
Men										
Republic of Kazakhstan	334.2	232.4	151.4	148.2	119.4	87.4	86.1	84.6	85.0	83.4
Akmola	200.7	135.7	93.2	74.5	84.9	78.0	77.4	73.4	74.4	74.0
Aktobe	157.8	168.1	144.8	136.8	129.4	90.5	96.9	87.5	88.3	86.7
Almaty	87.2	92.0	64.6	61.8	69.0	82.6	83.9	83.4	82.9	81.7
Atyrau	66.8	87.6	53.7	24.6	21.6	87.3	89.0	86.3	88.4	84.0
Batys Kazakhstan	271.9	202.9	178.1	105.2	107.7	87.4	85.4	82.9	83.2	86.4
Zhambyl	279.8	143.6	229.6	212.4	145.4	91.1	88.7	90.4	88.5	88.1
Karagandy	198.9	188.7	80.4	71.2	59.2	79.3	79.1	76.6	76.8	77.6
Kostanai	113.8	159.2	188.1	134.8	139.1	76.5	79.2	83.3	80.4	78.1
Kyzylorda	337.1	375.8	352.0	302.0	265.5	97.5	96.9	97.2	95.2	94.0
Mangystau	40.1	52.2	41.0	56.1	32.4	87.9	91.7	92.5	94.0	90.2
Ontustik Kazakhstan	132.0	91.4	84.2	-	-	93.5	92.3	91.1	-	-
Pavlodar	121.5	104.8	73.4	88.8	100.4	79.3	82.8	82.9	81.1	81.2
Soltustik Kazakhstan	169.4	191.3	161.9	229.3	151.6	76.2	80.2	75.3	76.8	75.9
Turkistan	-	-	-	55.2	21.9	-	-	-	94.7	96.1
Shygyz Kazakhstan	584.2	505.1	483.4	425.0	325.2	84.2	83.4	83.3	85.0	79.8

Continuation

	Number of afflicted per 100000 persons					In percentage				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Nur-Sultan city	200.2	142.3	265.2	463.1	327.6	80.3	77.0	78.1	83.3	82.2
Almaty city	1 696.90	833.0	48.8	40.1	34.5	89.7	87.6	78.4	75.6	83.5
Shymkent city	-	-	-	149.9	132.4	-	-	-	91.5	91.3

Mental disorders rate

number of afflicted per 100000 persons



5.34 Drug dependence and mental disorders

	Per 100000 persons					By gender, percent				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Women										
First diagnosed patients under dispensary observation:										
Mental and behavioural disorders due to alcohol abuse	45	32	26	24	22	12.6	13.9	15.4	15.0	16.6
Mental and behavioural disorders due to narcotic substances and volatile solvent	3	3	2	2	2	5.1	4.7	4.2	6.0	6.6
The firstly diagnosed with mental disorders	46	50	44	45	44	42.8	42.2	42.0	42.6	42.5
Men										
First diagnosed patients under dispensary observation:										
Mental and behavioural disorders due to alcohol abuse	334	232	150	148	121	87.4	86.1	67.0	85.0	83.4
Mental and behavioural disorders due to narcotic substances and volatile solvent	62	51	44	41	33	94.9	95.3	95.7	93.9	93.4
The firstly diagnosed with mental disorders	65	73	64	65	63	57.2	57.8	58.0	57.4	57.5

5.35 Number of persons diagnosed with HIV-AIDS*

cases

	Total	Including children 0-14	From the total number	
			women	men
2015	14 933	416	6 135	8 798
2016	16 429	437	6 889	9 540
2017	17 958	459	7 589	10 369
2018	19 384	448	8 210	11 174
2019	21 951	409	9 196	12 755

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

5.36 Number of registered HIV cases*

	cases		
	Total	Women	Men
2015	2 327	983	1 344
2016	2 725	1 148	1 577
2017	2 856	1 126	1 730
2018	3 100	1 179	1 921
2019	3 518	1 215	2 303

5.37 Number of registered HIV cases in 2019*

	cases				
	Total	Including children aged 0-14	Including youth aged 15-29	Of them from	
				women	men
Republic of Kazakhstan	3 518	28	693	1 215	2 303
Akmola	142	-	13	35	107
Aktobe	40	-	10	14	26
Almaty	320	6	49	139	181
Atyrau	28	-	12	11	17
Batys Kazakhstan	69	1	19	23	46
Zhambyl	89	-	16	34	55
Karagandy	434	1	87	162	272
Kostanai	350	3	48	122	228
Kyzylorda	18	1	13	10	8
Mangystau	42	1	18	11	31
Pavlodar	377	1	63	116	261
Soltustik Kazakhstan	193	2	34	49	144
Turkistan	80	3	19	34	46
Shygys Kazakhstan	409	2	78	157	252
Nur-Sultan city	230	4	54	73	157
Almaty city	546	3	127	174	372
Shymkent city	151	-	33	51	100

5.38 Number of HIV infected pregnant women*

	persons				
	2015	2016	2017	2018	2019
Republic of Kazakhstan	705	724	675	723	624
Akmola	15	19	24	23	13
Aktobe	4	11	11	17	3
Almaty	104	79	83	97	68
Atyrau	7	6	5	5	5
Batys Kazakhstan	16	17	7	15	19
Zhambyl	18	23	18	24	13
Karagandy	101	114	83	100	85
Kostanai	55	60	54	47	59
Kyzylorda	4	3	4	5	3
Mangystau	5	3	3	6	10
Ontustik Kazakhstan	80	82	74	81	-
Pavlodar	70	62	57	50	55
Soltustik Kazakhstan	20	20	20	30	19
Turkistan	-	-	-	-	11
Shygys Kazakhstan	70	81	78	75	81
Nur-Sultan city	37	28	32	27	23
Almaty city	111	119	125	121	106
Shymkent city	-	-	-	-	51

5.39 Women and men morbidity in environmentally neglected zone in 2019*

per 100000 population

	Republic of Kazakhstan		Shygys Kazakhstan		Kyzylorda		Karagandy		Almaty	
	women	men	women	men	women	men	women	men	women	men
Tuberculosis	37.6	54.0	38.0	61.6	57.8	45.2	31.1	57.2	26.6	41.9
Malignancy disease	214.3	176.3	296.4	294.7	145.9	121.0	307.2	248.1	226.7	167.2
Breast cancer. persons	4 955	-	530	-	122	-	570	-	607	-
Mental and behavioral disorder due to alcohol abuse	22.4	119.4	75.3	75.3	3.5	265.5	15.5	59.2	5.8	34.5
Mental and behavioral disorder	43.6	62.6	53.3	71.4	57.8	67.4	64.1	85.9	22.8	36.9

* 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
Region	29.8	25.9	55.7	5.6	4.3	9.8
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
Nur-Sultan 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
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/Primari	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
Tehcnical 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 persons 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 fun-damental, 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 then ew 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		
	both genders	men	women	both genders	men	women	both genders	men	women	both genders	men	women
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
Shygyz 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
Nur-Sultan 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

	2015*	2016*	2017	2018	2019
Number of infants' schools	8 834	9 410	9 828	10 314	10 583
including:					
urban area	2 844	3 261	3 672	4 057	4 265
rural area	5 990	6 149	6 156	6 257	6 318
Number of children at infant schools, thous. persons	758.8	807.2	862.3	880.9	892.2
including:					
urban area	428.2	466.1	507.2	515.9	522.3
rural area	330.6	341.1	355.1	365.0	369.9
Vacancies provided to children at pre schools (number of children for 100 places)	105.0	106.1	96.1	105.9	90.2

* 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 2019*

	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	4 265	6 318	522 343	369 908	90.2
Akmola	122	487	15 391	19 517	83.5
Aktobe	213	320	31 185	13 458	95.0
Almaty	216	947	23 752	62 144	87.1
Atyrau	132	198	20 797	15 153	95.8
Batys Kazakhstan	149	361	18 147	12 493	92.9
Zhambyl	178	362	25 609	30 308	89.8

	Number of infant schools		Number of children in infant schools, persons		Continuation Vacancies pre schools (number of children for 100 places)
	urban area	rural area	urban area	rural area	
Karagandy	265	271	40 669	11 180	88.7
Kostanai	157	436	19 267	13 155	77.2
Kyzylorda	245	421	20 393	24 844	83.5
Mangystau	126	176	20 225	17 108	90.9
Pavlodar	133	261	27 821	8 389	100.3
Soltustik Kazakhstan	71	419	9 444	10 099	82.8
Turkistan	290	1 098	36 155	108 008	93.6
Shygys Kazakhstan	225	561	35 083	24 052	95.0
Nur-Sultan city	381	-	52 211	-	98.2
Almaty city	869	-	69 325	-	89.2
Shymkent city	493	-	56 869	-	85.0

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

6.4 Gross enrollment ratio in pre-school education*

	percent				
	2015	2016	2017	2018	2019
Total	46.81	51.27	52.92	57.83	53.11
including:					
girls	47.27	51.49	53.36	58.27	52.72
boys	46.38	51.06	52.51	57.41	53.48

* The gross enrollment ratio in pre-school education (ISCED level 0) is defined as the number of children in pre-school with the number of children of pre-school classes in general education schools expressed as a percentage of the total population of 1-6 years.

6.5 Net enrollment ratio in primary education (children aged 7-10 years)¹⁾

	percent				
	2015	2016	2017	2018	2019
Total	98.51	98.77	98.99	98.87	99.64
including:					
girls	98.73 ²⁾	99.53	99.86	99.75	99.43
boys	98.30 ²⁾	98.07	98.17	98.05	99.83

¹⁾ The net enrollment ratio in primary education (ISCED level 1) is defined as enrollment ratio of the aged 7-10 years being educated at the same level, expressed as percentage of the total population in this age group.

²⁾ Excluding special secondary education institutions.

6.6 Adjusted net enrollment ratio in primary education (children aged 7-10 years)¹⁾

	percent				
	2015	2016	2017	2018	2019
Total	99.65	99.22	99.13	99.11	99.84
including:					
girls	99.94 ²⁾	99.98	99.95	99.91	99.68
boys	99.38 ²⁾	98.50	98.36	98.35	99.99

¹⁾ Adjusted net enrollment ratio in primary education (ISCED level 1) is defined as enrollment ratio of the aged 7-10 years in primary and secondary schools, expressed as a percentage of the total population at the same age group.

²⁾ Excluding special secondary education institutions.

6.7 Gross enrollment ratio in secondary education

percent

	2015	2016	2017	2018	2019
Total	103.78	105.76	105.94	106.15	104.60
including:					
women	105.66	106.24	106.42	106.78	104.61
men	101.98	105.30	105.48	105.55	104.60

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

6.8 Gross enrollment ratio in higher education*

	2015	2016	2017	2018	2019
Total	48.44	51.14	54.29	60.73	66.98
including:					
women	53.86	57.29	60.29	67.04	73.18
men	43.22	45.24	48.55	54.68	61.05

* 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
2015	48.8	49.6	55.9
2016	49.0	49.7	55.2
2017	49.0	49.7	54.3
2018	49.0	49.7	53.9
2019	49.0	49.4	50.2

6.10 Number of students by types of educational institutions

at the beginning of academic year 2019/2020

Types of educational institutions	Number of students, thousand persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	2 207.3	2 257.5	100.0	100.0	49.4	50.6
Comprehensive school	1 635.0	1 702.7	74.1	75.4	49.0	51.0
Technical and professional education	222.4	253.1	10.1	11.2	46.8	53.2
Universities	321.6	282.7	14.6	12.5	53.2	46.8
Master's degree	20.9	14.8	0.9	0.7	58.6	41.4
Doctoral studies	4.2	2.2	0.2	0.1	65.6	34.4
Residency	3.2	2.0	0.1	0.1	61.6	38.4

6.11 College students by groups of main

at the beginning of academic year 2019/2020

Groups of main	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	222 351	253 092	100.0	100.0	46.8	53.2
Education	52 841	19 952	23.8	7.9	72.6	27.4
Jurisprudence	5 318	8 574	2.4	3.4	38.3	61.7
Medicine, pharmaceuticals	59 870	17 556	26.9	6.9	77.3	22.7
Arts and Culture	9 930	4 685	4.4	1.9	67.9	32.1
Service, Economics and Management	41 887	20 589	18.8	8.1	67.0	33.0

Groups of main	Continuation					
	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Metrology, Standardization and Certification	612	284	0.3	0.1	68.3	31.7
Geology, mining and mineral extraction	1 472	7 457	0.7	2.9	16.5	83.5
The oil and gas and chemical industry	2 007	6 136	0.9	2.4	24.6	75.4
Power industry	1 752	17 268	0.8	6.8	9.2	90.8
Metallurgy and machine building industry	822	5 009	0.4	2.0	14.1	85.9
Transportation (by industry)	1 121	25 267	0.5	10.0	4.2	95.8
Manufacturing, installation, operation and maintenance (by branch)	20 166	39 134	9.1	15.5	34.0	66.0
Telecommunications and information technology, Electronics	11 962	33 372	5.4	13.2	26.4	73.6
Construction and utilities	4 731	21 011	2.1	8.3	18.4	81.6
Agriculture, veterinary medicine and ecology	7 860	26 798	3.5	10.6	22.7	77.3

6.12 University students by groups of main*

at the beginning of academic year 2019/2020

Groups of main	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	321 643	282 702	100.0	100.0	53.2	46.8
Education	120 827	46 896	37.6	16.6	72.0	28.0
Arts and humanitarian sciences	19 728	9 172	6.1	3.2	68.3	31.7
Social sciences, journalism and information	12 302	4 033	3.8	1.4	75.3	24.7
Business, Management and Law	64 597	68 023	20.1	24.1	48.7	51.3
Natural sciences. mathematics and statistics	14 273	5 763	4.4	2.1	71.2	28.8
Information and communication technologies	12 972	27 744	4	9.8	31.9	68.1
Engineering, manufacturing and construction	28 321	70 986	8.8	25.1	28.5	71.5
Agriculture and bioresources	4 669	4 646	1.5	1.6	50.1	49.9
Veterinary science	2 999	3 351	0.9	1.2	47.2	52.8
Health and Welfare	26 540	17 404	8.3	6.2	60.4	39.6
Services	11 494	15 355	3.6	5.4	42.8	57.2
National security and military skills	938	7 260	0.3	2.6	11.4	88.6
Unknown and unspecified	1 983	2 069	0.6	0.7	48.9	51.1

* 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.

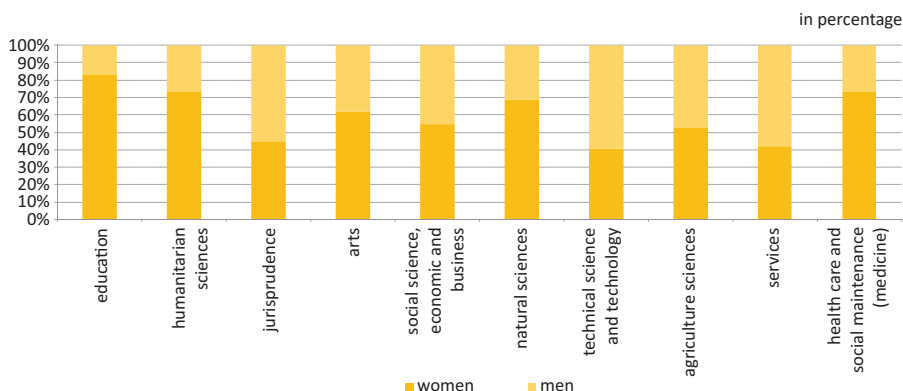
6.13 Master students by groups of main in 2019*

Groups of main	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	20 901	14 789	100,0	100,0	58,6	41,4
Education	6 551	1 346	31,3	9,1	83,0	17,0
Humanitarian sciences	1 225	469	5,9	3,2	72,3	27,7
Jurisprudence	1 168	1 458	5,6	9,9	44,5	55,5

Groups of main	Continuation					
	Number of students, persons		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Arts	417	326	2,0	2,2	56,1	43,9
Social science, economics and business	3 728	3 100	17,8	21,0	54,6	45,4
Natural sciences	1 745	767	8,3	5,2	69,5	30,5
Engineering science and technology	3 962	5 772	19,0	39,0	40,7	59,3
Agriculture sciences	371	332	1,8	2,2	52,8	47,2
Services	318	326	1,5	2,2	49,4	50,6
Health care and social maintenance (medicine)	538	161	2,6	1,1	77,0	23,0
Unknown and unspecified	138	71	0,7	0,5	66,0	34,0
Military skills and security	69	144	0,3	1,0	32,4	67,6
Unknown and Unspecified	671	517	3,2	3,5	56,5	43,5

* In the report «Nazarbayev University», the number of students is not allocated by main.

Gendered master students distribution by groups of main



6.14 Size of academic staff at universities

at the beginning of academic year 2019/2020

	Academic degree				Academic status			
	doctors of science		research doctorate		professors		docents	
	women	men	women	men	women	men	women	men
Republic of Kazakhstan	1 310	1 964	7 838	4 885	856	1 610	3 191	2 685
Akmola	12	38	130	128	5	26	51	45
Aktobe	34	55	313	187	32	54	144	113
Almaty	11	23	104	65	5	17	35	22
Atyrau	13	27	131	62	25	31	61	25
Batys Kazakhstan	22	42	220	186	13	38	77	76
Zhambyl	7	48	196	185	1	38	72	93
Karagandy	90	147	617	416	59	123	317	211
Kostanai	15	36	216	176	7	17	81	69
Kyzylorda	3	16	156	119	7	6	22	21
Mangystau	9	13	141	63	6	10	37	15
Pavlodar	26	40	232	174	17	37	116	102
Soltustik Kazakhstan	7	10	80	51	-	3	25	13
Turkistan	27	58	218	178	14	42	71	92

Continuation

	Academic degree				Academic status			
	doctors of science		research doctorate		professors		docents	
	women	men	women	men	women	men	women	men
Shygyz Kazakhstan	40	59	491	224	18	30	142	109
Nur-Sultan city	229	279	1 031	484	150	256	409	390
Almaty city	707	923	2 691	1 602	435	745	1 179	989
Shymkent city	58	150	871	585	62	137	352	300

6.15 Main indicators of scientific development and condition

	2015	2016	2017	2018	2019
Number of organizations conducting R&D	390	383	386	384	386
Number of personnel involved in R&D (at the end of the year) persons	24 735	22 985	22 081	22 378	21 843
among them women	12 883	12 220	11 436	11 602	11 332
including:					
researchers	18 454	17 421	17 205	17 454	17 124
among them women:	9 592	9 282	8 991	9 217	8 979
among them doctors of science	1 821	1 828	1 818	1 740	1 703
Doctors on profile	549	493	354	336	317
Philosopher doctors (PhD)	431	456	589	856	1 045
candidates of science	5 119	4 726	4 541	4 360	4 240
Average monthly nominal salary of employees by types of economic activity, tenge					
Research and development	184 940	208 752	228 385	240 717	255 303
Higher education	125 944	136 403	142 413	152 083	175 419

6.16 Population with academic degree*

persons

	Candidates of Science			Doctors of Science			PhD Doctors		
	both genders	men	women	both genders	men	women	both genders	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	-	-	-	-	-	-	-	-	-

percent

	Ratio (In percentage) of total population								
	Research doctorate			Doctors of Science			PhD		
	both genders	men	women	both genders	men	women	both genders	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
Nur-Sultan 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
Nur-Sultan 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
Nur-Sultan 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.

Persons of working age are citizens aged 16-59 years (women) - 63 years (men), (according to the «Labour Code of the Republic of Kazakhstan» and the Law of RK «On pension provision for citizens of the Republic of Kazakhstan»).

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				
	2015 ¹⁾	2016	2017	2018	2019
Labour force, thousand persons	8 887.6	8 998.8	9 027.4	9 138.6	9 221.5
labour force participation rate, in percentage	69.7	70.0	69.7	70.0	70.1
Employed population, thousand persons	8 433.3	8 553.3	8 585.2	8 695.0	8 780.8
Employment rate, percent	94.9	95.0	95.1	95.1	95.2
Employee, thousand persons	6 294.9	6 342.8	6 485.9	6 612.5	6 681.6
Employment to population ratio, percent	74.6	74.2	75.5	76.0	76.1
Self-employed, thous. persons	2 138.4	2 210.5	2 099.2	2 082.5	2 099.2
Self-employed to population ratio, percent	25.4	25.8	24.5	24.0	23.9
Unemployed population, thous. persons	454.2	445.5	442.3	443.6	440.7
Unemployment rate, percent	5.1	5.0	4.9	4.9	4.8
Number of citizens applying for job from the beginning of year, thousand persons ²⁾	409.0	518.4	622.4	666.0	686.5
Employed of them	304.2	362.7	456.1	549.3	523.1
Registered unemployed with public employment services for the end of year, thous. persons ²⁾	34.6	37.5	70.7	91.6	97.5
Registered unemployed rate, in percentage ²⁾	0.4	0.4	0.8	1.0	1.1
Persons outside the labour force, thousand persons	3 867.4	3 855.0	3 927.2	3 907.3	3 934.0
Persons outside the labour force to population ratio, in percentage	30.3	30.0	30.3	30.0	29.9

¹⁾ Hereinafter recalculated data.

²⁾ 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 2019

	Population aged 15 and older		
	total	including	
		women	men
Labour force, thousand persons	9 221.5	4 481.8	4 739.7
labour force participation rate, in percentage	70.1	64.6	76.3
Employed population, thousand persons	8 780.8	4 245.4	4 535.4
Employment rate, percent	95.2	94.7	95.7
Employee, thousand persons	6 681.6	3 238.6	3 443.0
Employment to participation rate, percent	76.1	76.3	75.9
Self-employed, thous. persons	2 099.2	1 006.8	1 092.4
Self-employed to participation rate, percent	23.9	23.7	24.1
Unemployed population, thous. persons	440.7	236.3	204.3
Unemployment rate, percent	4.8	5.3	4.3
Number of citizens applying for job from the beginning of year, thousand persons	2.2	2.6	1.7
Employed of them	3 934.0	2 458.4	1 475.6
Registered unemployed with public employment services for the end of year, thous. persons	29.9	35.4	23.7

Labor force by gender in 2019

aged 15 years old and older, in percentage



7.3 Employment rate distribution by employment status and type of economic activity in 2019

	Employed - total		Including			
	women	men	employees		self-employed	
			women	men	women	men
Thousands of persons						
Total	4 245.4	4 535.4	3 238.6	3 443.0	1 006.8	1 092.4
Agriculture, forestry and fishing	502.9	681.8	156.8	301.6	346.1	380.2
Industry	341.0	753.9	316.6	727.4	24.4	26.5
Mining and quarrying	52.8	227.1	52.8	227.1	-	-
Manufacturing	211.5	372.2	188.1	346.9	23.4	25.3
Electricity, gas, steam and air conditioning supply	47.4	102.8	47.4	102.8	-	-
Water supply; sewerage, waste management and remediation activities	29.3	51.9	28.4	50.6	0.9	1.2
Construction	150.6	485.0	111.5	366.6	39.1	118.4
Wholesale and retail trade; repair of motor vehicles and motorcycles	825.4	605.6	416.2	324.8	409.2	280.8
Transportation and storage	137.3	500.6	114.9	317.9	22.4	182.7
Accommodation and food service activities	134.5	62.4	109.1	50.7	25.4	11.8
Information and communication	68.0	93.7	63.5	86.5	4.5	7.2
Financial and insurance activities	113.1	77.4	110.5	76.0	2.6	1.4
Real estate activities	81.4	73.0	63.5	59.8	18.0	13.2
Professional, scientific and technical activities	129.8	126.5	119.3	116.9	10.6	9.6
Administrative and support service activities	120.4	171.8	113.5	164.4	7.0	7.4
Public administration and defence; compulsory social security	203.1	292.2	203.1	292.2	-	-
Education	816.5	292.2	799.2	282.9	17.3	9.2
Human health and social work activities	366.8	135.9	356.8	130.6	10.0	5.3
Arts, entertainment and recreation	79.5	62.5	73.1	58.1	6.4	4.3
Other service activities	175.1	120.7	111.1	86.5	64.0	34.2
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	-	-	-	-	-	-
Activities of extraterritorial organization and bodies	-	-	-	-	-	-
Percent to total						
Total	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, forestry and fishing	11.8	15.0	4.8	8.8	34.4	34.8
Industry	8.0	16.6	9.8	21.1	2.4	2.4
Mining and quarrying	1.2	5.0	1.6	6.6	-	-
Manufacturing	5.0	8.2	5.8	10.1	2.3	2.3

	Continuation					
	Employed - total		Including			
	women	men	employees		self-employed	
			women	men	women	men
Electricity, gas, steam and air conditioning supply	1.1	2.3	1.5	3.0	-	-
Water supply; sewerage, waste management and remediation activities	0.7	1.1	0.9	1.5	0.1	0.1
Construction	3.5	10.7	3.4	10.6	3.9	10.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	19.4	13.4	12.9	9.4	40.6	25.7
Transportation and storage	3.2	11.0	3.5	9.2	2.2	16.7
Accommodation and food service activities	3.2	1.4	3.4	1.5	2.5	1.1
Information and communication	1.6	2.1	2.0	2.5	0.4	0.7
Financial and insurance activities	2.7	1.7	3.4	2.2	0.3	0.1
Real estate activities	1.9	1.6	2.0	1.7	1.8	1.2
Professional, scientific and technical activities	3.1	2.8	3.7	3.4	1.0	0.9
Administrative and support service activities	2.8	3.8	3.5	4.8	0.7	0.7
Public administration and defence; compulsory social security	4.8	6.4	6.3	8.5	-	-
Education	19.2	6.4	24.7	8.2	1.7	0.8
Human health and social work activities	8.6	3.0	11.0	3.8	1.0	0.5
Arts, entertainment and recreation	1.9	1.4	2.3	1.7	0.6	0.4
Other service activities	4.1	2.7	3.4	2.5	6.4	3.1
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	-	-	-	-	-	-
Activities of extraterritorial organization and bodies	-	-	-	-	-	-
In percentage by gender, percent						
Total	48.3	51.7	48.5	51.5	48.0	52.0
Agriculture, forestry and fishing	42.4	57.6	34.2	65.8	47.7	52.3
Industry	31.1	68.9	30.3	69.7	47.9	52.1
Mining and quarrying	18.9	81.1	18.9	81.1	-	-
Manufacturing	36.2	63.8	35.2	64.8	48.1	51.9
Electricity, gas, steam and air conditioning supply	31.5	68.5	31.5	68.5	-	-
Water supply; sewerage, waste management and remediation activities	36.1	63.9	35.9	64.1	42.9	57.1
Construction	23.7	76.3	23.3	76.7	24.8	75.2
Wholesale and retail trade; repair of motor vehicles and motorcycles	57.7	42.3	56.2	43.8	59.3	40.7
Transportation and storage	21.5	78.5	26.5	73.5	10.9	89.1
Accommodation and food service activities	68.3	31.7	68.3	31.7	68.3	31.7
Information and communication	42.1	57.9	42.3	57.7	38.4	61.6
Financial and insurance activities	59.4	40.6	59.2	40.8	65.5	34.5
Real estate activities	52.7	47.3	51.5	48.5	57.6	42.4
Professional, scientific and technical activities	50.6	49.4	50.5	49.5	52.3	47.7
Administrative and support service activities	41.2	58.8	40.8	59.2	48.4	51.6
Public administration and defence; compulsory social security	41.0	59.0	41.0	59.0	-	-
Education	73.6	26.4	73.9	26.1	65.3	34.7
Human health and social work activities	73.0	27.0	73.2	26.8	65.5	34.5
Arts, entertainment and recreation	56.0	44.0	55.7	44.3	59.5	40.5
Other service activities	59.2	40.8	56.2	43.8	65.1	34.9
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	-	-	-	-	-	-
Activities of extraterritorial organization and bodies	-	-	-	-	-	-

7.4 Employed population distribution by gender, and region

persons

	2015		2016	
	women	men	women	men
Republic of Kazakhstan	4 062 091	4 371 222	4 113 011	4 440 365
Akmola	201 033	207 109	205 024	211 408
Aktobe	190 424	214 388	196 502	212 054
Almaty	449 168	493 856	473 476	511 871
Atyrau	143 801	152 493	141 751	154 627
Batys Kazakhstan	148 335	160 960	156 097	163 433
Zhambyl	233 032	265 476	234 083	267 030
Karagandy	315 403	354 606	308 109	348 311
Kostanai	240 275	243 920	247 003	246 505
Kyzylorda	141 777	166 009	153 427	175 124
Mangystau	125 673	151 343	120 109	157 715
Ontustik Kazakhstan	524 198	607 863	517 951	629 293
Pavlodar	204 355	200 781	204 574	196 564
Soltustik Kazakhstan	153 362	159 467	146 780	156 315
Shygys Kazakhstan	327 428	352 231	327 973	356 313
Nur-Sultan city	229 043	237 044	230 904	235 152
Almaty city	434 784	403 676	449 248	418 650

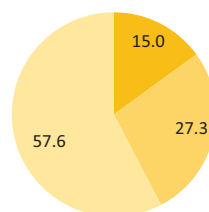
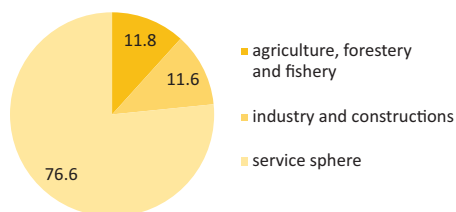
Continuation

	2017		2018		2019	
	women	men	women	men	women	men
Republic of Kazakhstan	4 126 263	4 458 890	4 220 292	4 474 697	4 245 442	4 535 387
Akmola	202 197	206 088	203 068	205 629	200 697	207 305
Aktobe	192 733	216 134	194 762	222 799	196 009	220 449
Almaty	487 585	500 856	485 912	508 568	477 265	513 700
Atyrau	147 127	152 985	145 721	158 313	152 804	163 460
Batys Kazakhstan	154 178	166 043	155 852	165 147	157 178	164 484
Zhambyl	232 563	272 717	246 621	260 354	236 845	270 193
Karagandy	302 704	349 648	301 975	352 012	299 592	349 342
Kostanai	244 359	247 723	243 926	244 240	243 380	241 406
Kyzylorda	151 178	179 384	151 242	181 698	151 230	181 102
Mangystau	122 333	155 467	142 781	161 942	141 877	163 639
Ontustik Kazakhstan	509 790	625 092	-	-	-	-
Pavlodar	202 177	194 213	200 758	192 582	198 474	192 065
Soltustik Kazakhstan	142 277	152 880	141 277	154 936	140 571	152 780
Turkistan	-	-	365 802	423 200	353 036	431 303
Shygys Kazakhstan	332 610	354 972	329 962	349 086	330 413	350 576
Nur-Sultan city	239 142	258 392	247 262	260 211	281 811	271 520
Almaty city	463 310	426 296	464 664	447 259	485 408	451 136
Shymkent city	-	-	198 707	186 721	198 852	210 927

Distribution of employed population by sectors of economy and gender in 2019

women - 4245,4 thousand people

men - 4535,4 thousand people



7.5 Employment size in large and medium enterprise by types of economic activity in 2019

	Number of employees, thousand persons			Share of women, percent
	total	Including		
		women	men	
Total by types of activity	2 832.8	1 298.8	1 534.0	45.8
Agriculture, forestry and fishing	71.1	20.1	51.0	28.3
Industry	649.6	178.1	471.5	27.4
Mining and quarrying	197.7	38.6	159.1	19.5
Manufacturing	304.3	94.2	210.1	31.0
Electricity, gas, steam and air conditioning supply	104.5	31.5	73.0	30.1
Water supply; sewerage, waste management and remediation activities	43.1	13.8	29.3	32.0
Construction	173.5	20.3	153.2	11.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	168.6	87.3	81.3	51.8
Transportation and storage	235.1	67.8	167.3	28.8
Accommodation and food service activities	43.4	27.0	16.4	62.2
Information and communication	55.7	23.3	32.4	41.8
Financial and insurance activities	78.0	52.9	25.1	67.8
Real estate activities	17.5	7.5	10.0	42.9
Professional, scientific and technical activities	71.9	28.2	43.7	39.2
Administrative and support service activities	121.8	25.9	95.9	21.3
Public administration and defence; compulsory social security	237.9	66.8	171.1	28.1
Education	474.6	359.8	114.8	75.8
Human health and social work activities	381.3	308.2	73.1	80.8
Arts, entertainment and recreation	46.4	22.4	24.0	48.3
Other service activities	6.4	3.3	3.1	51.6

7.6 Employment size in small enterprise by types of economic activity in 2019

	Yearly average employment size in small enterprise, thousand person	Of them		Share of women, percent
		women	men	
Total by types of activity	1 367	460	907	33.6
Agriculture, forestry and fishing	77	15	62	19.5
Industry	189	54	135	28.5
Mining and quarrying	22	4	18	18.1
Manufacturing	140	43	97	30.7
Electricity, gas, steam and air conditioning supply	10	3	7	30.0

	Yearly average employment size in small enterprise, thousand person	Continuation		
		Of them		Share of women, percent
		women	men	
Water supply; sewerage, waste management and remediation activities	17	4	13	23.5
Construction	207	38	169	18.3
Wholesale and retail trade; repair of motor vehicles and motorcycles	349	145	204	41.5
Transportation and storage	70	19	51	27.1
Accommodation and food service activities	46	27	19	58.6
Information and communication	40	17	23	42.5
Financial and insurance activities	23	13	10	56.5
Real estate activities	76	32	44	42.1
Professional, scientific and technical activities	104	41	63	39.4
Administrative and support service activities	104	26	78	25.0
Arts, entertainment and recreation	35	16	19	45.7
Other service activities	48	17	31	35.4

7.7 Number of citizen registered in employment research center*

	persons					
	2015			2016		
	total	women	men	total	women	men
Republic of Kazakhstan	408 957	162 783	246 174	518 447	175 059	343 388
Akmola	13 544	5 551	7 993	18 659	6 500	12 159
Aktobe	23 886	10 976	12 910	35 461	14 111	21 350
Almaty	32 147	9 851	22 296	45 366	10 034	35 332
Atyrau	16 042	8 573	7 469	19 745	8 592	11 153
Batys Kazakhstan	21 147	10 031	11 116	25 468	10 284	15 184
Zhambyl	24 391	8 711	15 680	29 028	9 580	19 448
Karagandy	48 376	20 227	28 149	63 233	21 846	41 387
Kostanai	19 692	7 389	12 303	23 751	7 783	15 968
Kyzylorda	31 374	17 475	13 899	32 847	15 126	17 721
Mangystau	15 348	8 106	7 242	19 439	8 688	10 751
Ontustik Kazakhstan	59 745	18 327	41 418	87 697	27 022	60 675
Pavlodar	18 573	7 627	10 946	23 435	9 591	13 844
Soltustik Kazakhstan	17 250	6 563	10 687	18 725	5 898	12 827
Shygyz Kazakhstan	36 947	14 628	22 319	40 298	11 610	28 688
Nur-Sultan city	11 826	4 437	7 389	14 010	4 244	9 766
Almaty city	18 669	4 311	14 358	21 285	4 150	17 135

	Continuation								
	2017			2018			2019		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	622 459	318 472	303 987	665 975	307 567	358 408	686 543	334 003	352 540
Akmola	21 329	10 475	10 854	20 308	10 784	9 524	23 121	11 016	12 105
Aktobe	43 930	24 356	19 574	46 154	25 095	21 059	44 000	21 706	22 294
Almaty	48 390	25 911	22 479	61 988	35 876	26 112	57 056	28 525	28 531
Atyrau	26 894	13 566	13 328	24 333	7 515	16 818	23 446	11 072	12 374
Batys Kazakhstan	28 741	14 590	14 151	29 223	13 795	15 428	29 274	13 630	15 644
Zhambyl	36 629	18 606	18 023	35 161	19 781	15 380	37 857	18 238	19 619
Karagandy	57 006	28 782	28 224	55 416	31 830	23 586	55 479	29 015	26 464
Kostanai	27 536	13 521	14 015	27 604	13 601	14 003	28 540	13 285	15 255
Kyzylorda	32 210	17 600	14 610	36 674	15 108	21 566	34 488	17 218	17 270
Mangystau	31 276	16 014	15 262	38 211	14 943	23 268	44 640	21 625	23 015

Continuation

	2017			2018			2019		
	total	women	men	total	women	men	total	women	men
Ontustik Kazakhstan	119 376	58 706	60 670	-	-	-	-	-	-
Pavlodar	25 532	12 918	12 614	25 077	13 411	11 666	28 401	13 545	14 856
Soltustik Kazakhstan	22 012	10 090	11 922	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
Shygyz Kazakhstan	54 483	27 107	27 376	62 868	29 149	33 719	41 056	19 578	21 478
Nur-Sultan city	15 681	8 983	6 698	20 738	7 046	13 692	19 502	11 395	8 107
Almaty city	31 434	17 247	14 187	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

* 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

	2015			2016		
	total	women	men	total	women	men
Republic of Kazakhstan	198 366	72 792	125 574	253 091	80 969	172 122
Akmola	6 717	2 960	3 757	10 414	3 153	7 261
Aktobe	11 405	5 586	5 819	17 351	6 902	10 449
Almaty	22 769	6 363	16 406	32 207	6 909	25 298
Atyrau	8 563	4 394	4 169	12 208	5 442	6 766
Batys Kazakhstan	13 182	5 745	7 437	16 245	6 022	10 223
Zhambyl	15 578	5 323	10 255	18 993	5 929	13 064
Karagandy	11 864	4 701	7 163	16 408	5 080	11 328
Kostanai	10 502	3 669	6 833	12 880	3 770	9 110
Kyzylorda	16 114	8 943	7 171	17 612	7 393	10 219
Mangystau	8 615	4 481	4 134	11 592	5 252	6 340
Ontustik Kazakhstan	31 160	7 975	23 185	47 601	13 707	33 894
Pavlodar	7 428	2 653	4 775	9 493	3 204	6 289
Soltustik Kazakhstan	11 001	4 378	6 623	12 928	3 889	9 039
Shygyz Kazakhstan	17 547	5 621	11 926	17 020	4 317	12 703

Continuation

	2017			2018			2019		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	298 064	146 067	151 997	357 516	156 589	200 927	358 500	158 462	200 038
Akmola	12 826	6 019	6 807	11 851	5 985	5 866	13 640	6 725	6 915
Aktobe	20 472	10 720	9 752	26 920	12 750	14 170	25 364	11 670	13 694
Almaty	34 099	17 471	16 628	48 825	23 621	25 204	43 487	20 897	22 590
Atyrau	14 607	7 559	7 048	13 535	6 634	6 901	13 083	6 462	6 621
Batys Kazakhstan	17 494	8 305	9 189	21 088	8 904	12 184	20 225	8 756	11 469
Zhambyl	22 791	11 259	11 532	24 136	11 439	12 697	26 776	12 140	14 636
Karagandy	14 783	6 688	8 095	14 180	6 476	7 704	14 665	6 475	8 190
Kostanai	15 594	7 699	7 895	16 367	5 282	11 085	16 592	7 097	9 495
Kyzylorda	19 656	9 994	9 662	21 041	9 615	11 426	20 285	9 664	10 621
Mangystau	13 906	10 045	3 861	23 095	11 204	11 891	25 775	12 447	13 328
Ontustik Kazakhstan	63 311	28 706	34 605	-	-	-	-	-	-
Pavlodar	11 226	4 809	6 417	10 532	4 169	6 363	10 762	4 681	6 081
Soltustik Kazakhstan	14 164	5 923	8 241	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
Shygyz Kazakhstan	22 190	10 447	11 743	36 255	14 397	21 858	23 579	10 214	13 365
Almaty city	945	423	522	8 481	3 915	4 566	10 001	4 943	5 058

* 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

	2015			2016		
	total	women	men	total	women	men
Republic of Kazakhstan	34 618	20 285	14 333	37 472	21 949	15 523
Akmola	722	485	237	658	453	205
Aktobe	1 161	629	532	1 257	592	665
Almaty	1 886	1 177	709	2 767	1 758	1 009
Atyrau	3 499	2 075	1 424	3 604	2 185	1 419
Batys Kazakhstan	1 695	1 024	671	1 772	1 032	740
Zhambyl	1 508	860	648	2 427	1 344	1 083
Karagandy	2 816	1 625	1 191	2 124	1 296	828
Kostanai	1 643	1 036	607	1 532	964	568
Kyzylorda	1 549	790	759	2 281	1 191	1 090
Mangystau	2 800	1 396	1 404	3 098	1 534	1 564
Ontustik Kazakhstan	5 539	3 286	2 253	6 071	3 477	2 594
Pavlodar	1 910	1 078	832	1 674	951	723
Soltustik Kazakhstan	923	499	424	996	530	466
Shygys Kazakhstan	3 772	2 307	1 465	3 522	2 260	1 262
Nur-Sultan city	1 895	1 234	661	1 958	1 316	642
Almaty city	1 300	784	516	1 731	1 066	665

Continuation

	2017			2018			2019		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	70 727	39 258	31 469	91 591	51 976	39 615	97 534	54 943	42 591
Akmola	1 105	742	363	987	657	330	1 133	662	471
Aktobe	3 475	1 984	1 491	3 296	2 157	1 139	3 611	2 222	1 389
Almaty	3 592	2 103	1 489	5 988	3 402	2 586	7 073	3 668	3 405
Atyrau	7 850	4 020	3 830	6 121	3 527	2 594	6 108	3 229	2 879
Batys Kazakhstan	2 521	1 520	1 001	3 088	1 628	1 460	4 715	2 467	2 248
Zhambyl	4 522	2 728	1 794	7 784	4 397	3 387	8 235	4 627	3 608
Karagandy	3 292	2 028	1 264	3 330	2 064	1 266	3 496	2 278	1 218
Kostanai	2 460	1 073	1 387	2 230	1 758	472	3 301	1 871	1 430
Kyzylorda	3 829	2 335	1 494	3 919	2 603	1 316	5 621	3 381	2 240
Mangystau	4 181	1 888	2 293	5 387	2 462	2 925	8 289	4 056	4 233
Ontustik Kazakhstan	17 324	8 742	8 582	-	-	-	-	-	-
Pavlodar	2 472	1 434	1 038	3 096	1 769	1 327	4 751	2 454	2 297
Soltustik Kazakhstan	1 997	1 069	928	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	4 767	2 772	1 995	4 562	2 521	2 041	4 353	2 407	1 946
Nur-Sultan city	2 381	1 596	785	2 695	1 664	1 031	2 903	1 883	1 020
Almaty city	4 959	3 224	1 735	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

7.10 Unemployed citizen registered in rural employment research center*

at the end of the reporting period, persons

	2015			2016			2017		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	16 536	9 557	6 964	19 421	11 079	8 342	34 589	17 922	16 667
Akmola	359	232	127	402	269	133	637	401	236
Aktobe	333	179	154	328	118	210	1 006	451	555
Almaty	1 532	921	611	2 309	1 459	850	2 820	1 638	1 182
Atyrau	2 847	1 791	1 056	2 951	1 889	1 062	4 466	2 290	2 176

Continuation

	2015			2016			2017		
	total	women	men	total	women	men	total	women	men
Batys Kazakhstan	993	568	425	1 053	630	423	1 355	736	619
Zhambyl	893	496	397	1 444	796	648	3 085	1 868	1 217
Karagandy	763	472	291	741	438	303	762	480	282
Kostanai	682	449	233	753	457	296	1 429	542	887
Kyzylorda	763	398	365	1 073	515	558	1 877	1 339	538
Mangystau	1 070	419	651	1 108	455	653	1 665	797	868
Ontustik Kazakhstan	3 434	1 925	1 509	4 535	2 521	2 014	12 354	5 742	6 612
Pavlodar	566	372	194	410	239	171	518	277	241
Soltustik Kazakhstan	402	245	157	505	293	212	993	549	444
Shygys Kazakhstan	1 899	1 090	809	1 809	1 000	809	1 555	776	779
Almaty city	-	-	-	-	-	-	67	36	31

Continuation

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	45 499	24 473	21 026	42 730	22 603	20 127
Akmola	616	455	161	674	482	192
Aktobe	1 610	914	696	1 506	790	716
Almaty	5 531	3 123	2 408	5 975	3 079	2 896
Atyrau	3 344	2 076	1 268	4 326	2 538	1 788
Batys Kazakhstan	2 142	1 126	1 016	3 393	1 801	1 592
Zhambyl	5 028	2 781	2 247	5 174	2 929	2 245
Karagandy	1 184	622	562	1 368	818	550
Kostanai	1 168	920	248	2 196	1 115	1 081
Kyzylorda	1 973	1 359	614	2 962	1 673	1 289
Mangystau	2 256	935	1 321	2 472	954	1 518
Pavlodar	962	487	475	1 775	782	993
Soltustik Kazakhstan	1 245	752	493	1 741	936	805
Turkistan	16 448	7 945	8 503	7136	3 715	3421
Shygys Kazakhstan	1 911	958	953	2 032	991	1 041
Almaty city	81	20	61	-	-	-

7.11 Number of citizen employed by employment research center*

persons

	2015			2016			2017		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	304 247	104 635	199 612	362 734	111 555	251 179	456 101	233 278	222 823
Akmola	13 062	5 539	7 523	17 082	6 161	10 921	19 677	9 446	10 231
Aktobe	15 864	5 742	10 122	18 616	6 195	12 421	32 275	16 448	15 827
Almaty	25 422	6 010	19 412	33 207	5 094	28 113	42 482	24 013	18 469
Atyrau	8 541	4 159	4 382	12 130	5 057	7 073	22 059	12 401	9 658
Batys Kazakhstan	10 637	4 217	6 420	13 888	4 974	8 914	22 007	11 505	10 502
Zhambyl	21 278	6 581	14 697	23 524	7 635	15 889	29 216	14 273	14 943
Karagandy	41 476	16 572	24 904	53 160	18 624	34 536	49 027	25 034	23 993
Kostanai	16 927	6 467	10 460	17 832	6 516	11 316	20 227	8 935	11 292
Kyzylorda	16 726	9 211	7 515	16 518	5 946	10 572	23 357	12 800	10 557
Mangystau	7 002	3 879	3 123	9 829	4 968	4 861	14 494	8 550	5 944
Ontustik Kazakhstan	45 647	10 085	35 562	59 271	17 359	41 912	74 699	36 420	38 279
Pavlodar	13 936	5 147	8 789	15 429	6 153	9 276	20 491	10 418	10 073
Soltustik Kazakhstan	15 210	6 492	8 718	15 628	4 892	10 736	18 750	8 743	10 007
Shygys Kazakhstan	30 184	10 065	20 119	31 433	8 061	23 372	38 394	18 824	19 570
Nur-Sultan city	5 937	1 510	4 427	7 628	1 182	6 446	8 694	5 111	3 583
Almaty city	16 398	2 959	13 439	17 559	2 738	14 821	20 252	10 357	9 895

Continuation

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	549 338	276 860	272 478	523 132	263 263	259 869
Akmola	20 972	10 178	10 794	20 582	10 021	10 561
Aktobe	42 129	21 036	21 093	38 300	19 115	19 185
Almaty	57 000	30 279	26 721	47 479	24 632	22 847
Atyrau	24 674	13 000	11 674	21 754	12 336	9 418
Batys Kazakhstan	22 990	11 503	11 487	20 920	10 459	10 461
Zhambyl	31 220	16 273	14 947	33 451	16 679	16 772
Karagandy	54 841	28 583	26 258	52 014	27 809	24 205
Kostanai	24 238	11 506	12 732	22 469	10 875	11 594
Kyzylorda	29 738	14 647	15 091	27 852	14 422	13 430
Mangystau	22 697	12 760	9 937	21 717	11 751	9 966
Pavlodar	23 069	11 152	11 917	26 436	13 074	13 362
Soltustik Kazakhstan	19 583	9 057	10 526	19 167	8 641	10 526
Turkistan	58 617	25 236	33 381	73 846	30 377	43 469
Shygy's Kazakhstan	57 379	25 756	31 623	32 523	15 402	17 121
Nur-Sultan city	11 155	6 517	4 638	11 321	6 706	4 615
Almaty city	22 829	11 627	11 202	27 475	14 495	12 980
Shymkent city	26 207	17 750	8 457	25 826	16 469	9 357

7.12 Number of citizen employed by rural employment research center*

persons

	2015			2016			2017		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	153 529	48 558	104 971	178 442	51 712	126 730	236 607	114 365	122 242
Akmola	6 622	2 998	3 624	9 468	2 950	6 518	11 811	5 410	6 401
Aktobe	7 729	3 134	4 595	8 395	2 954	5 441	16 005	7 553	8 452
Almaty	17 542	3 679	13 863	22 832	3 076	19 756	28 777	15 710	13 067
Atyrau	4 818	2 292	2 526	7 443	3 294	4 149	12 270	7 478	4 792
Batys Kazakhstan	7 479	2 756	4 723	9 560	3 040	6 520	15 214	7 218	7 996
Zhambyl	13 735	4 410	9 325	15 548	4 858	10 690	18 115	8 698	9 417
Karagandy	10 105	3 876	6 229	13 855	4 128	9 727	13 207	6 182	7 025
Kostanai	9 269	3 241	6 028	9 249	2 822	6 427	10 880	4 219	6 661
Kyzylorda	9 125	4 526	4 599	9 875	3 426	6 449	13 867	7 290	6 577
Mangystau	4 790	2 524	2 266	7 222	3 700	3 522	9 314	5 425	3 889
Ontustik Kazakhstan	25 976	5 154	20 822	32 754	8 775	23 979	45 046	20 219	24 827
Pavlodar	5 731	1 713	4 018	6 878	2 226	4 652	10 214	4 606	5 608
Soltustik Kazakhstan	10 372	4 340	6 032	11 707	3 569	8 138	13 433	6 003	7 430
Shygy's Kazakhstan	14 450	3 915	10 535	13 656	2 894	10 762	17 702	8 036	9 666
Almaty city	-	-	-	-	-	-	-	-	-

Continuation

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	306 986	143 579	163 407	287 798	132 166	155 632
Akmola	11 991	6 707	5 284	12 317	6 294	6 023
Aktobe	24 461	10 558	13 903	22 359	10 439	11 920
Almaty	44 090	22 953	21 137	35 169	17 497	17 672
Atyrau	13 347	7 465	5 882	12 546	6 854	5 692
Batys Kazakhstan	17 488	8 035	9 453	15 633	7 137	8 496
Zhambyl	22 161	11 010	11 151	24 251	11 510	12 741
Karagandy	13 945	6 600	7 345	13 557	6 190	7 367
Kostanai	14 110	6 395	7 715	12 646	5 684	6 962

Continuation

	2018			2019		
	total	women	men	total	women	men
Kyzylorda	17 188	8 240	8 948	15 341	7 577	7 764
Mangystau	15 789	8 694	7 095	13 122	6 877	6 245
Pavlodar	9 467	3 960	5 507	10 720	4 516	6 204
Soltustik Kazakhstan	14 943	6 652	8 291	14 038	5 874	8 164
Turkistan	47 422	19 806	27 616	58 693	23 320	35 373
Shygys Kazakhstan	33 391	13 361	20 030	19 754	8 684	11 070
Almaty city	7 193	3 143	4 050	7 652	3 713	3 939

7.13 Number of the unemployed participating in social work*

persons

	2015			2016			2017		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	91 817	62 443	29 374	91 618	60 037	31 581	88 711	57 277	31 434
Akmola	3 704	2 673	1 031	3 318	2 328	990	2 795	1 964	831
Aktobe	4 156	3 037	1 119	8 824	5 398	3 426	8 850	5 484	3 366
Almaty	8 835	6 223	2 612	9 113	6 243	2 870	10 120	6 645	3 475
Atyrau	5 929	4 553	1 376	5 478	4 125	1 353	5 441	4 156	1 285
Batys Kazakhstan	7 936	4 788	3 148	7 185	4 509	2 676	7 201	4 617	2 584
Zhambyl	3 574	2 109	1 465	4 784	2 698	2 086	4 217	2 404	1 813
Karagandy	8 345	6 075	2 270	8 102	5 863	2 239	7 439	5 399	2 040
Kostanai	4 603	3 221	1 382	3 999	2 756	1 243	4 096	2 748	1 348
Kyzylorda	7 761	5 496	2 265	7 052	4 958	2 094	6 323	4 370	1 953
Mangystau	2 832	2 058	774	3 229	2 223	1 006	3 705	2 519	1 186
Ontustik Kazakhstan	10 390	6 704	3 686	8 183	4 998	3 185	8 065	4 623	3 442
Pavlodar	4 089	2 479	1 610	3 934	2 380	1 554	3 694	2 158	1 536
Soltustik Kazakhstan	4 783	2 799	1 984	4 060	2 218	1 842	3 878	2 071	1 807
Shygys Kazakhstan	9 976	6 960	3 016	9 168	5 941	3 227	7 578	4 788	2 790
Nur-Sultan city	1 964	1 277	687	2 169	1 492	677	2 224	1 557	667
Almaty city	2 940	1 991	949	3 020	1 907	1 113	3 085	1 774	1 311

Continuation

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	87 525	55 522	32 003	79 996	50 076	29 920
Akmola	2 767	1 877	890	2 138	1 356	782
Aktobe	8 849	5 595	3 254	5 033	3 462	1 571
Almaty	11 427	7 357	4 070	8 514	5 219	3 295
Atyrau	6 045	4 590	1 455	6 235	4 694	1 541
Batys Kazakhstan	5 504	3 455	2 049	5 074	3 235	1 839
Zhambyl	5 573	3 227	2 346	5 201	2 988	2 213
Karagandy	6 515	4 502	2 013	6 016	4 197	1 819
Kostanai	4 111	2 655	1 456	3 582	2 196	1 386
Kyzylorda	6 613	4 289	2 324	7 011	4 548	2 463
Mangystau	3 122	2 148	974	4 041	2 537	1 504
Pavlodar	3 213	1 885	1 328	3 586	2 060	1 526
Soltustik Kazakhstan	3 536	1 914	1 622	3 383	1 722	1 661
Turkistan	5 686	2 940	2 746	5 596	2 996	2 600
Shygys Kazakhstan	8 131	5 072	3 059	6 975	4 250	2 725
Nur-Sultan city	1 840	1 220	620	1 722	1 121	601
Almaty city	3 016	1 766	1 250	3 630	2 040	1 590
Shymkent city	1 577	1 030	547	2 259	1 455	804

7.14 Number of the trained unemployed*

persons

	2015			2016			2017		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	20 799	9 126	11 673	21 658	8 982	12 676	77 985	40 644	37 341
Akmola	1 070	357	713	313	124	189	5 797	2 528	3 269
Aktobe	248	109	139	681	306	375	4 282	2 581	1 701
Almaty	1 679	591	1 088	2 274	1 058	1 216	8 314	4 042	4 272
Atyrau	1 455	783	672	1 547	559	988	3 264	2 024	1 240
Batys Kazakhstan	1 073	493	580	1 211	494	717	3 342	1 992	1 350
Zhambyl	694	414	280	1 069	516	553	7 336	4 130	3 206
Karagandy	2 020	931	1 089	3 211	1 213	1 998	7 737	4 007	3 730
Kostanai	186	40	146	898	262	636	4 088	1 190	2 898
Kyzylorda	1 816	768	1 048	641	419	222	3 625	2 091	1 534
Mangystau	559	199	360	528	97	431	2 432	1 212	1 220
Ontustik Kazakhstan	3 721	1 152	2 569	2 631	972	1 659	12 067	6 711	5 356
Pavlodar	879	403	476	1 342	475	867	1 925	874	1 051
Soltustik Kazakhstan	820	351	469	788	379	409	2 148	1 232	916
Shygys Kazakhstan	2 300	894	1 406	2 787	925	1 862	8 523	3 766	4 757
Nur-Sultan city	1 011	767	244	699	476	223	478	368	110
Almaty city	1 268	874	394	1 038	707	331	2 627	1 896	731

Continuation

	2018			2019		
	total	women	men	total	women	men
Republic of Kazakhstan	41 656	24 224	17 432	56 441	36 208	20 233
Akmola	1 713	765	948	3 083	1 638	1 445
Aktobe	2 676	1 821	855	2 931	1 849	1 082
Almaty	5 874	3 612	2 262	8 746	5 744	3 002
Atyrau	1 814	834	980	2 403	1 163	1 240
Batys Kazakhstan	1 678	896	782	1 987	1 065	922
Zhambyl	4 212	2 664	1 548	3 322	2 064	1 258
Karagandy	3 131	2 022	1 109	3 800	2 651	1 149
Kostanai	1 653	904	749	2 682	1 534	1 148
Kyzylorda	1 607	1 134	473	2 191	1 529	662
Mangystau	1 599	961	638	2 338	1 994	344
Pavlodar	1 330	699	631	2 743	1 716	1 027
Soltustik Kazakhstan	1 797	835	962	1 717	946	771
Turkistan	5 440	2 856	2 584	5 746	3 884	1 862
Shygys Kazakhstan	2 784	1 380	1 404	4 940	2 594	2 346
Nur-Sultan city	733	529	204	1 234	986	248
Almaty city	1 808	1 165	643	2 573	1 980	593
Shymkent city	1 807	1 147	660	4 005	2 871	1 134

7.15 Unemployment rate by gender and age in 2019

	Unemployed aged 15 and older		
	total	including	
		women	men
	Thousand persons		
Unemployed, total	440.7	236.3	204.3
including aged:			
15-24	39.0	21.2	17.8
25-54	349.9	188.7	161.2
55-64	49.5	24.9	24.6
65 and older	2.2	1.5	0.7

Continuation

	Unemployed aged 15 and older		
	total	including	
		women	men
In percentage			
Unemployed, total	100.0	100.0	100.0
including aged:			
15-24	8.8	9.0	8.7
25-54	79.4	79.9	78.9
55-64	11.2	10.5	12.0
65 and older	0.5	0.6	0.4
Unemployed, total	100.0	53.6	46.4
including aged:			
15-24	100.0	54.4	45.6
25-54	100.0	53.9	46.1
55-64	100.0	50.3	49.7
65 and older	100.0	68.2	31.8

7.16 Unemployment rate by gender and education in 2019

	Unemployed aged 15 and older		
	total	including	
		women	men
Thousand persons			
Unemployed, total	440.7	236.4	204.3
including education:			
Higher	145.2	81.2	64.1
Secondary technical	188.9	101.1	87.8
Primary technical	20.7	9.9	10.8
General secondary	79.0	40.4	38.6
Compulsory	6.1	3.4	2.6
Primary general	0.7	0.4	0.3
In percentage			
Unemployed, total	100.0	100.0	100.0
including education:			
Higher	32.9	34.3	31.4
Secondary technical	42.9	42.8	43.0
Primary technical	4.7	4.2	5.3
General secondary	17.9	17.1	18.9
Compulsory	1.4	1.4	1.3
Primary general	0.2	0.2	0.1
In percentage			
Unemployed, total	100.0	53.6	46.4
including education:			
Higher	100.0	55.9	44.1
Secondary technical	100.0	53.5	46.5
Primary technical	100.0	47.8	52.2
General secondary	100.0	51.1	48.9
Compulsory	100.0	56.6	43.4
Primary general	100.0	58.2	41.8

7.17 Headline labour-market indicators in 2019

	Labour force, thous. persons	labour force participation rate, percent	Em- ployed popu- lation, thous. persons	Including		Unem- ployed popu- lation, thous. persons	total unem- employ- ment rate, percent	long-term unem- employ- ment 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	4 481.8	64.6	4 245.4	3 238.6	1 006.8	236.3	5.3	2.6	2 458.4	35.4
Akmola	210.7	71.5	200.7	131.8	68.9	10.0	4.8	1.5	84.1	28.5
Aktobe	204.9	62.4	196.0	167.1	28.9	8.9	4.3	1.3	123.6	37.6
Almaty	507.3	70.2	477.3	356.8	120.4	30.0	5.9	2.7	214.9	29.8
Atyrau	160.7	73.4	152.8	132.3	20.5	7.9	4.9	2.6	58.1	26.6
Batys Kazakhstan	165.7	64.9	157.2	99.8	57.4	8.5	5.1	2.1	89.6	35.1
Zhambyl	249.4	64.3	236.8	159.0	77.9	12.5	5.0	3.7	138.4	35.7
Karagandy	317.5	56.2	299.6	276.9	22.7	17.9	5.6	4.0	247.6	43.8
Kostanai	255.7	68.4	243.4	147.6	95.8	12.4	4.8	2.5	118.0	31.6
Kyzylorda	159.0	59.7	151.2	103.2	48.0	7.8	4.9	4.3	107.4	40.3
Mangystau	151.9	67.5	141.9	133.8	8.0	10.0	6.6	6.2	73.1	32.5
Pavlodar	208.4	66.3	198.5	166.6	31.9	9.9	4.8	0.2	106.1	33.7
Soltustik Kazakhstan	147.4	63.2	140.6	101.2	39.4	6.8	4.6	1.1	85.9	36.8
Turkistan	373.5	61.1	353.0	208.0	145.0	20.5	5.5	5.2	237.6	38.9
Shygyz Kazakhstan	348.8	61.4	330.4	228.6	101.8	18.4	5.3	1.7	219.2	38.6
Nur-Sultan city	295.5	72.6	281.8	236.8	45.0	13.7	4.6	0.1	111.4	27.4
Almaty city	515.2	64.0	485.4	450.8	34.7	29.8	5.8	2.3	289.8	36.0
Shymkent city	210.1	57.8	198.9	138.3	60.5	11.2	5.4	2.9	153.6	42.2
Men										
Republic of Kazakhstan	4 739.7	76.3	4 535.4	3 443.0	1 092.4	204.3	4.3	1.7	1 475.6	23.7
Akmola	217.5	81.1	207.3	145.7	61.6	10.2	4.7	0.7	50.6	18.9
Aktobe	232.4	79.1	220.4	189.6	30.9	12.0	5.2	1.0	61.6	20.9
Almaty	531.4	77.6	513.7	367.0	146.7	17.7	3.3	1.4	153.6	22.4
Atyrau	171.6	84.0	163.5	146.0	17.4	8.2	4.8	1.2	32.7	16.0
Batys Kazakhstan	172.3	75.5	164.5	104.4	60.1	7.9	4.6	1.6	55.9	24.5
Zhambyl	283.1	78.5	270.2	171.1	99.1	12.9	4.6	2.9	77.7	21.5
Karagandy	361.4	74.4	349.3	316.0	33.3	12.1	3.3	1.8	124.3	25.6
Kostanai	253.2	78.3	241.4	183.7	57.7	11.8	4.6	1.6	70.3	21.7
Kyzylorda	190.1	72.8	181.1	115.0	66.1	9.0	4.8	2.8	71.1	27.2
Mangystau	169.0	78.8	163.6	150.4	13.2	5.3	3.1	2.9	45.4	21.2
Pavlodar	201.3	75.0	192.1	162.7	29.3	9.2	4.6	0.6	67.0	25.0
Soltustik Kazakhstan	160.8	77.8	152.8	112.9	39.9	8.1	5.0	0.6	45.9	22.2
Turkistan	452.7	73.2	431.3	214.9	216.4	21.4	4.7	4.5	165.8	26.8
Shygyz Kazakhstan	366.2	73.8	350.6	253.3	97.2	15.7	4.3	1.2	129.7	26.2
Nur-Sultan city	283.4	79.6	271.5	250.9	20.6	11.9	4.2	0.1	72.6	20.4
Almaty city	471.3	74.7	451.1	413.5	37.6	20.2	4.3	1.5	159.4	25.3
Shymkent city	221.8	70.7	210.9	145.7	65.3	10.9	4.9	1.8	92.0	29.3

7.18 Employment size at large and medium enterprises

thousand persons

	2015				2016			
	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	2 735.4	1 247.7	1 487.7	45.6	2 712.1	1 239.9	1 472.2	45.7
Akmola	106.9	45.9	61.0	42.9	104.6	44.8	59.8	42.8
Aktobe	145.4	58.4	87.0	40.2	139.6	57.2	82.4	41.0
Almaty	144.3	69.5	74.8	48.2	138.6	68.0	70.6	49.1
Atyrau	140.3	51.4	88.9	36.6	149.1	54.0	95.1	36.2
Batys Kazakhstan	94.5	45.3	49.2	47.9	94.7	45.3	49.4	47.8
Zhambyl	113.1	60.1	53.0	53.1	107.4	58.7	48.7	54.7
Karagandy	262.8	116.2	146.6	44.2	260.1	114.6	145.5	44.1
Kostanai	137.7	59.9	77.8	43.5	133.2	58.2	75.0	43.7
Kyzylorda	104.3	47.1	57.2	45.2	102.9	47.2	55.7	45.9
Mangystau	124.9	46.5	78.4	37.2	130.4	50.4	80.0	38.7
Ontustik Kazakhstan	261.4	133.8	127.6	51.2	267.5	137.5	130.0	51.4
Pavlodar	146.0	62.8	83.2	43.0	146.0	61.0	85.0	41.8
Soltustik Kazakhstan	80.9	37.4	43.5	46.2	77.7	35.9	41.8	46.2
Shygyz Kazakhstan	220.2	94.1	126.1	42.7	211.5	90.5	121.0	42.8
Nur-Sultan city	225.0	106.4	118.6	47.3	227.7	107.8	119.9	47.3
Almaty city	427.7	212.9	214.8	49.8	421.3	208.7	212.6	49.5

Continuation

	2017				2018			
	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	2 725.7	1 250.2	1 475.5	45.9	2 759.1	1 262.2	1 496.9	45.7
Akmola	104.4	44.8	59.6	42.9	104.3	44.5	59.8	42.7
Aktobe	143.4	59.0	84.4	41.1	139.8	58.5	81.3	41.8
Almaty	142.2	71.7	70.5	50.4	147.0	74.0	73.0	50.3
Atyrau	161.0	57.6	103.4	35.8	175.9	61.3	114.6	34.8
Batys Kazakhstan	96.3	45.8	50.5	47.6	96.2	45.8	50.4	47.6
Zhambyl	110.9	60.0	50.9	54.1	111.7	59.1	52.6	52.9
Karagandy	262.5	115.8	146.7	44.1	262.7	114.2	148.5	43.5
Kostanai	130.8	57.5	73.3	44.0	130.6	56.7	73.9	43.4
Kyzylorda	105.5	49.0	56.5	46.4	104.9	49.1	55.8	46.8
Mangystau	128.5	50.3	78.2	39.1	125.1	49.1	76.0	39.2
Ontustik Kazakhstan	267.4	137.8	129.6	51.5	-	-	-	-
Pavlodar	144.9	60.4	84.5	41.7	144.0	59.5	84.5	41.3
Soltustik Kazakhstan	76.7	36.2	40.5	47.2	75.2	35.4	39.8	47.1
Turkistan	-	-	-	-	133.3	72.9	60.4	54.7
Shygyz Kazakhstan	210.5	89.9	120.6	42.7	213.5	89.9	123.6	42.1
Nur-Sultan city	226.7	106.2	120.5	46.8	235.6	111.9	123.7	47.5
Almaty city	414.2	208.3	205.9	50.3	425.5	213.1	212.4	50.1
Shymkent city	-	-	-	-	134.0	67.3	66.7	50.2

	2019			
	employment size, thousand persons			
	total	including		share of women, in percentage
		women	men	
Republic of Kazakhstan	2 832.8	1 298.8	1 534.0	45.8
Akmola	102.8	43.6	59.2	42.4
Aktobe	138.7	58.9	79.8	42.5
Almaty	156.2	80.3	75.9	51.4
Atyrau	190.4	65.7	124.7	34.5
Batys Kazakhstan	99.3	45.7	53.6	46.0
Zhambyl	113.7	60.4	53.3	53.1
Karagandy	262.3	113.7	148.6	43.3
Kostanai	130.9	57.9	73.0	44.2
Kyzylorda	106.4	50.6	55.8	47.6
Mangystau	133.0	52.9	80.1	39.8
Pavlodar	145.2	61.3	83.9	42.2
Soltustik Kazakhstan	73.1	34.7	38.4	47.5
Turkistan	143.4	76.4	67.0	53.3
Shygys Kazakhstan	217.9	91.2	126.7	41.9
Nur-Sultan city	242.7	116.4	126.3	48.0
Almaty city	442.6	220.7	221.9	49.9
Shymkent city	134.2	68.4	65.8	51.0

7.19 Employment size at small enterprises

	2015				2016			
	employment size, thousand persons				employment size, thousand persons			
	total	including		share of women, in per- centage	total	including		share of women, in per- centage
		women	men			women	men	
Republic of Kazakhstan	938.1	601.7	336.4	64.1	967.2	618.2	349.0	63.9
Akmola	55.6	36.3	19.3	65.3	57.8	37.2	20.6	64.4
Aktobe	51.4	33.7	17.7	65.6	53.8	34.0	19.8	63.2
Almaty	80.5	52.7	27.8	65.5	84.3	55.2	29.1	65.5
Atyrau	37.5	24.6	12.9	65.7	37.2	23.9	13.2	64.3
Batys Kazakhstan	46.0	28.4	17.6	61.8	46.5	28.7	17.8	61.8
Zhambyl	54.1	33.4	20.8	61.6	57.8	35.0	22.8	60.6
Karagandy	80.0	52.2	27.8	65.3	75.8	50.4	25.4	66.5
Kostanai	54.9	36.9	18.0	67.3	56.7	37.8	18.8	66.8
Kyzylorda	43.0	26.9	16.1	62.6	46.2	29.2	17.0	63.1
Mangystau	31.9	21.0	11.0	65.6	30.2	20.3	9.9	67.3
Ontustik Kazakhstan	109.2	68.2	41.0	62.4	115.8	72.7	43.0	62.8
Pavlodar	52.9	36.0	16.9	68.1	54.6	37.1	17.5	67.9
Soltustik Kazakhstan	47.7	29.4	18.3	61.7	48.7	29.9	18.8	61.4
Shygys Kazakhstan	81.6	52.7	28.9	64.6	83.4	53.7	29.6	64.5
Nur-Sultan city	46.6	27.6	18.9	59.4	52.7	29.6	23.2	56.1
Almaty city	65.3	41.6	23.7	63	65.8	43.3	22.5	65.8

Continuation

	2017				2018			
	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	986.8	632.9	353.9	64.1	1 000.8	645.4	355.4	64.5
Akmola	57.5	37.0	20.5	64.3	56.8	37.2	19.6	65.5
Aktobe	51.1	33.2	17.9	65.0	52.2	34.0	18.2	65.1
Almaty	86.9	57.8	29.1	66.5	89.1	59.0	30.1	66.2
Atyrau	38.2	25.0	13.2	65.4	37.7	24.4	13.3	64.7
Batys Kazakhstan	46.5	28.9	17.6	62.2	47.1	29.2	17.9	62.0
Zhambyl	58.2	35.8	22.4	61.5	61.9	38.0	23.9	61.4
Karagandy	74.0	49.7	24.3	67.2	73.5	49.4	24.1	67.2
Kostanai	56.1	37.1	19.0	66.1	55.4	36.9	18.5	66.6
Kyzylorda	48.5	30.4	18.1	62.7	48.4	30.5	17.9	63.0
Mangystau	34.3	21.3	13.0	62.1	36.5	22.9	13.6	62.7
Ontustik Kazakhstan	120.9	76.7	44.2	63.4	-	-	-	-
Pavlodar	54.8	37.3	17.5	68.1	54.8	37.0	17.8	67.5
Soltustik Kazakhstan	47.4	29.2	18.2	61.6	47.1	29.1	18.0	61.8
Turkistan	-	-	-	-	93.1	59.3	33.8	63.7
Shygyz Kazakhstan	84.9	54.4	30.5	64.1	82.9	53.7	29.2	64.8
Nur-Sultan city	52.6	30.9	21.7	58.7	53.1	33.0	20.1	62.1
Almaty city	74.6	48.1	26.5	64.5	74.6	49.5	25.1	66.4
Shymkent city	-	-	-	-	36.4	22.6	13.8	62.1

Continuation

	2019			
	employment size, thousand persons			
	total	including		share of women, in percentage
		women	men	
Republic of Kazakhstan	989.9	641.4	348.6	64.8
Akmola	56.4	37.2	19.2	66.0
Aktobe	53.2	34.6	18.6	65.1
Almaty	87.6	58.1	29.4	66.4
Atyrau	35.5	24.1	11.4	67.9
Batys Kazakhstan	47.6	29.5	18.0	62.1
Zhambyl	61.3	37.7	23.6	61.5
Karagandy	73.5	49.6	23.8	67.5
Kostanai	54.5	36.3	18.2	66.7
Kyzylorda	49.3	30.6	18.7	62.2
Mangystau	31.2	20.6	10.6	66.1
Pavlodar	52.0	35.5	16.5	68.2
Soltustik Kazakhstan	46.1	28.6	17.5	62.0
Turkistan	96.7	61.6	35.1	63.7
Shygyz Kazakhstan	82.5	53.6	29.0	64.9
Nur-Sultan city	49.2	30.2	18.9	61.5
Almaty city	74.1	49.2	24.9	66.4
Shymkent city	39.4	24.2	15.2	61.4

7.20 Average nominal monthly wages by types of economical activity

	2015				2016			
	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	
Total by types of activity	126 021	99 911	151 694	65.9	142 898	116 108	169 352	68.6
Agriculture, forestry and fishing	72 507	59 817	77 605	77.1	81 572	66 191	87 685	75.5
Industry	174 436	132 043	190 059	69.5	195 295	150 672	211 333	71.3
Mining and quarrying	275 624	220 015	289 525	76.0	312 572	256 258	326 307	78.5
Manufacturing	137 385	110 469	148 956	74.2	153 571	125 866	165 257	76.2
Electricity, gas, steam and air conditioning supply	124 256	106 790	131 193	81.4	136 732	117 722	144 034	81.7
Water supply; sewerage, waste management and remediation activities	85 217	74 337	90 815	81.9	93 856	85 106	98 032	86.8
Construction	154 794	139 491	157 024	88.8	179 205	164 586	181 250	90.8
Wholesale and retail trade; repair of motor vehicles and motorcycles	121 020	109 771	131 653	83.4	131 091	118 747	142 678	83.2
Transportation and storage	166 057	135 889	177 666	76.5	176 825	146 866	188 177	78.0
Accommodation and food service activities	116 503	99 903	149 033	67.0	127 837	103 761	173 477	59.8
Information and communication	180 828	172 533	186 335	92.6	204 192	193 846	210 745	92.0
Financial and insurance activities	236 689	200 410	307 559	65.2	284 330	236 212	376 154	62.8
Real estate activities	109 318	102 757	114 471	89.8	123 346	114 466	129 806	88.2
Professional, scientific and technical activities	255 216	183 959	309 352	59.5	323 661	217 698	402 091	54.1
Administrative and support service activities	102 180	111 572	99 975	111.6	115 041	130 683	111 523	117.2
Public administration and defence; compulsory social security	107 924	90 585	117 553	77.1	118 868	109 716	123 861	88.6
Education	77 542	76 000	82 284	92.4	94 542	93 293	98 381	94.8
Human health and social work activities	91 902	90 005	99 961	90.0	106 049	103 740	115 751	89.6
Arts, entertainment and recreation	95 210	65 503	133 480	49.1	110 320	80 442	148 671	54.1
Other service activities	202 769	158 025	256 815	61.5	218 893	184 609	258 867	71.3
Activities of extraterritorial organizations and bodies	485 749	485 463	486 210	99.8	-	-	-	-

Continuation

	2017				2018			
	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	
Total by types of activity	150 827	121 793	179 575	67.8	162 673	129 039	195 959	65.8
Agriculture, forestry and fishing	91 084	73 210	98 203	74.5	97 929	80 892	104 705	77.3
Industry	214 189	164 758	231 770	71.1	234 168	178 323	253 905	70.2
Mining and quarrying	341 775	286 952	354 506	80.9	371 637	298 631	388 414	76.9
Manufacturing	166 739	135 774	179 960	75.4	186 041	152 801	200 094	76.4

Continuation

	2017				2018			
	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	
Electricity, gas, steam and air conditioning supply	145 392	125 601	153 203	82.0	156 591	136 855	164 297	83.3
Water supply; sewerage, waste management and remediation activities	101 921	90 038	107 266	83.9	112 287	100 140	117 826	85.0
Construction	194 227	182 410	195 869	93.1	213 784	194 872	216 408	90.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	145 698	132 022	158 277	83.4	159 091	141 278	176 110	80.2
Transportation and storage	193 579	163 910	204 537	80.1	210 822	175 017	223 480	78.3
Accommodation and food service activities	140 070	116 851	180 326	64.8	149 040	127 670	184 387	69.2
Information and communication	221 748	211 892	228 341	92.8	235 410	222 027	244 399	90.8
Financial and insurance activities	298 725	251 217	388 831	64.6	334 269	283 530	425 250	66.7
Real estate activities	147 620	136 065	156 370	87.0	157 342	143 514	167 763	85.5
Professional, scientific and technical activities	268 664	212 352	312 560	67.9	286 839	217 276	339 502	64.0
Administrative and support service activities	151 771	136 223	155 847	87.4	187 532	179 317	189 572	94.6
Public administration and defence; compulsory social security	125 247	113 391	131 680	86.1	134 835	123 117	141 209	87.2
Education	96 612	96 490	96 986	99.5	102 875	101 774	106 204	95.8
Human health and social work activities	108 714	107 277	114 551	93.6	111 802	110 196	118 150	93.3
Arts, entertainment and recreation	119 164	82 476	162 534	50.7	127 685	87 794	174 095	50.4
Other service activities	210 924	173 390	251 140	69.0	209 469	182 647	237 666	76.9
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-

Continuation

	2019			
	average nominal monthly wage, tenge			ratio of women and men wage, percent
	total	including		
		women	men	
Total by types of activity	186 815	150 779	222 513	67.8
Agriculture, forestry and fishing	115 371	96 444	122 984	78.4
Industry	260 538	197 576	282 675	69.9
Mining and quarrying	415 584	343 728	431 679	79.6
Manufacturing	209 406	167 843	226 874	74.0
Electricity, gas, steam and air conditioning supply	170 009	148 905	178 365	83.5
Water supply; sewerage, waste management and remediation activities	123 377	106 432	130 946	81.3
Construction	243 293	214 307	247 298	86.7
Wholesale and retail trade; repair of motor vehicles and motorcycles	175 387	155 507	194 642	79.9
Transportation and storage	229 848	189 623	244 098	77.7
Accommodation and food service activities	156 503	136 625	187 534	72.9

	2019				ratio of women and men wage, percent
	average nominal monthly wage, tenge				
	total	including			
		women	men		
Information and communication	262 261	245 727	272 897	90.0	
Financial and insurance activities	368 339	309 987	471 341	65.8	
Real estate activities	166 223	154 623	174 690	88.5	
Professional, scientific and technical activities	331 287	261 850	376 955	69.5	
Administrative and support service activities	231 360	220 314	234 081	94.1	
Public administration and defence; compulsory social security	157 152	147 685	162 385	90.9	
Education	126 132	124 951	129 724	96.3	
Human health and social work activities	133 499	131 231	142 196	92.3	
Arts, entertainment and recreation	149 241	104 855	198 914	52.7	
Other service activities	218 738	194 478	244 556	79.5	
Activities of extraterritorial organizations and bodies	-	-	-	-	

7.21 Average nominal monthly salary at large and medium enterprises in 2019

	average nominal monthly wage, tenge			Ratio of women and men wage, percent
	total	including		
		women	men	
Total by types of activity	207 317	166 673	239 781	69.5
Agriculture, forestry and fishing	115 202	95 792	123 056	77.8
Industry	261 125	197 565	283 401	69.7
Mining and quarrying	416 679	344 573	432 777	79.6
Manufacturing	209 786	167 781	227 410	73.8
Electricity, gas, steam and air conditioning supply	168 910	147 288	177 408	83.0
Water supply; sewerage, waste management and remediation activities	123 489	106 389	131 158	81.1
Construction	244 824	214 213	248 947	86.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	179 065	157 658	200 690	78.6
Transportation and storage	229 971	188 731	244 469	77.2
Accommodation and food service activities	156 373	136 367	188 007	72.5
Information and communication	273 010	257 566	282 695	91.1
Financial and insurance activities	372 861	313 065	474 873	65.9
Real estate activities	174 708	161 740	184 151	87.8
Professional, scientific and technical activities	350 906	275 082	397 116	69.3
Administrative and support service activities	248 529	228 548	253 740	90.1
Public administration and defence; compulsory social security	165 362	160 392	167 151	96.0
Education	151 921	148 432	162 481	91.4
Human health and social work activities	137 058	134 750	146 346	92.1
Arts, entertainment and recreation	173 649	110 163	231 568	47.6
Other service activities	228 463	194 026	263 666	73.6

7.22 Average nominal monthly wage in small enterprises in 2019

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Total by types of activity	141 379	129 409	147 645	87.6
Agriculture, forestry and fishing	93 308	80 160	96 772	82.8
Industry	129 568	108 892	137 839	79.0
Mining and quarrying	205 205	192 848	207 933	92.7
Manufacturing	119 856	100 277	128 548	78.0
Electricity, gas, steam and air conditioning supply	177 212	172 423	179 012	96.3
Water supply; sewerage, waste management and remediation activities	86 635	78 004	89 485	87.2
Construction	135 924	127 541	137 821	92.5
Wholesale and retail trade; repair of motor vehicles and motorcycles	141 305	132 591	147 756	89.7
Transportation and storage	149 512	159 891	145 640	109.8
Accommodation and food service activities	83 134	80 663	86 713	93.0
Information and communication	221 496	188 190	244 825	76.9
Financial and insurance activities	214 913	148 308	321 224	46.2
Real estate activities	114 237	104 635	121 333	86.2
Professional, scientific and technical activities	242 846	206 402	267 528	77.2
Administrative and support service activities	90 871	98 958	88 086	112.3
Arts, entertainment and recreation	132 063	92 771	166 590	55.7
Other service activities	172 331	132 260	196 900	67.2

7.23 Average nominal monthly wage in 2019

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Republic of Kazakhstan	186 815	150 779	222 513	67.8
Akmola	140 272	123 319	157 390	78.4
Aktobe	156 595	127 377	183 498	69.4
Almaty	136 212	128 375	146 520	87.6
Atyrau	351 103	220 772	432 793	51.0
Batys Kazakhstan	183 914	136 309	232 002	58.8
Zhambyl	127 043	117 598	138 583	84.9
Karagandy	172 239	135 319	205 203	65.9
Kostanai	145 890	128 451	163 302	78.7
Kyzylorda	152 085	129 193	176 416	73.2
Mangystau	294 099	174 829	383 303	45.6
Pavlodar	160 670	133 352	185 495	71.9
Soltustik Kazakhstan	130 233	121 487	139 981	86.8
Turkistan	123 853	113 833	137 550	82.8
Shygys Kazakhstan	162 182	135 697	185 761	73.0
Nur-Sultan city	266 796	229 858	301 939	76.1
Almaty city	224 158	198 092	251 330	78.8
Shymkent city	136 995	120 567	155 038	77.8

7.24 Average nominal monthly wage at large and medium enterprises in 2019

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Republic of Kazakhstan	207 317	166 673	239 781	69.5
Akmola	152 648	130 412	168 500	77.4
Aktobe	171 748	136 151	196 814	69.2
Almaty	149 718	141 968	157 776	90.0
Atyrau	390 847	257 246	457 145	56.3
Batys Kazakhstan	218 151	153 904	269 724	57.1
Zhambyl	136 748	125 421	148 740	84.3
Karagandy	186 278	144 244	216 119	66.7
Kostanai	156 264	133 903	173 128	77.3
Kyzylorda	166 103	141 156	187 712	75.2
Mangystau	329 496	194 638	409 925	47.5
Pavlodar	175 743	143 872	197 397	72.9
Soltustik Kazakhstan	138 678	124 444	151 163	82.3
Turkistan	139 841	130 328	150 653	86.5
Shygys Kazakhstan	177 748	145 438	199 627	72.9
Nur-Sultan city	273 787	239 193	303 445	78.8
Almaty city	228 534	206 112	249 480	82.6
Shymkent city	144 671	128 716	160 167	80.4

7.25 Average nominal monthly wage at small enterprises in 2019

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Republic of Kazakhstan	141 379	129 409	147 645	87.6
Akmola	105 608	89 242	112 730	79.2
Aktobe	99 976	92 952	102 889	90.3
Almaty	106 055	97 095	109 909	88.3
Atyrau	199 724	165 048	212 992	77.5
Batys Kazakhstan	116 668	99 699	125 244	79.6
Zhambyl	83 906	76 340	87 393	87.4
Karagandy	107 459	96 205	113 439	84.8
Kostanai	93 817	80 046	101 341	79.0
Kyzylorda	109 223	91 722	115 245	79.6
Mangystau	142 971	122 919	151 741	81.0
Pavlodar	96 405	87 853	101 412	86.6
Soltustik Kazakhstan	96 335	83 649	102 381	81.7
Turkistan	79 962	76 033	81 042	93.8
Shygys Kazakhstan	109 800	101 673	113 607	89.5
Nur-Sultan city	182 943	160 527	195 641	82.1
Almaty city	182 238	165 695	193 457	85.6
Shymkent city	93 780	83 976	96 889	86.7

7.26 Average nominal monthly wages by professional status*

Professional status	tenge					
	2015			2016		
	total	including		total	including	
		men	women		women	men
Head of the organization	349 166	437 706	218 517	422 950	540 521	246 687
Heads of specialized (production and operational) units (services)	266 462	324 122	198 219	307 293	370 555	228 564
The programmer (computer)	124 850	130 209	104 954	140 132	145 035	121 419

Professional status	Continuation					
	2015			2016		
	total	including		total	including	
		men	women		women	men
Health and safety engineer	173 598	180 707	149 501	181 939	192 335	143 577
Accountant	133 653	154 606	131 432	148 717	166 686	146 755
Economist	157 484	193 189	143 508	176 317	202 401	165 992
Interpreter	143 003	228 531	120 590	183 737	282 219	157 338
Procurement Agent	138 471	141 087	133 296	155 256	166 585	138 819
Legal Counsel (average skilled)	161 469	163 115	159 771	180 528	179 550	181 519
Accountant (average skilled)	92 687	100 113	92 071	107 482	123 654	105 833
Secretaries, office managers	75 196	120 834	71 949	83 807	119 328	81 036
Security officer	49 555	50 421	44 754	53 132	54 103	47 225
Car driver	112 595	112 560	121 561	124 193	124 338	85 258
Loader,general workers	61 638	64 480	47 377	72 722	76 015	56 747
Cleaners of office and industrial premises and territories	41 938	43 918	41 776	47 596	49 258	47 466

Professional status	Continuation					
	2017			2018		
	total	including		total	including	
		women	men		women	men
Head of the organization	458 055	575 001	282 669	486 899	608 491	292 218
Heads of specialized (production and operational) units (services)	325 024	385 059	251 020	344 530	414 408	256 832
The programmer (computer)	167 417	170 895	153 924	173 564	180 373	148 244
Health and safety engineer	212 791	210 332	219 781	213 741	219 906	193 136
Accountant	164 080	186 521	161 520	174 046	195 704	171 784
Economist	204 912	238 790	190 049	236 221	295 222	213 562
Interpreter	186 138	312 158	157 191	188 676	300 529	161 383
Procurement Agent	160 337	168 096	148 466	182 141	191 236	167 594
Legal Counsel (average skilled)	205 198	208 389	201 846	215 202	220 065	210 245
Accountant (average skilled)	113 572	131 963	111 556	120 413	137 827	118 934
Secretaries, office managers	89 440	131 538	86 015	91 056	144 326	87 323
Security officer	55 755	56 863	49 573	63 059	64 223	55 234
Car driver	135 797	135 972	94 347	135 980	135 936	138 176
Loader,general workers	74 298	76 295	63 840	78 475	81 638	64 861
Cleaners of office and industrial premises and territories	49 705	53 763	49 403	52 677	59 945	52 258

Professional status	Continuation		
	2019		
	total	including	
		women	men
Head of the organization	483 445	569 906	375 635
Heads of specialized (production and operational) units (services)	162 601	165 916	141 675
The programmer (computer)	329 041	328 102	336 211
Health and safety engineer	236 563	230 393	249 908
Accountant	158 774	177 702	156 856
Economist	178 373	197 539	171 578
Interpreter	204 700	322 044	163 233
Procurement Agent	250 647	242 512	269 849
Legal Counsel (average skilled)	327 416	291 775	346 319
Accountant (average skilled)	129 887	142 347	129 016
Secretaries, office managers	92 786	117 741	91 413

Professional status	Continuation		
	2019		
	total	including	
		women	men
Security officer	71 126	71 151	70 858
Car driver	122 272	122 440	95 291
Loader,general workers	99 379	106 418	70 290
Cleaners of office and industrial premises and territories	69 431	71 807	69 329

** On circle monitored economic activities excluding small businessesengaged 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

	tenge				
	2015	2016	2017	2018	2019
Total	21 364	22 859	24 459	28 284	42 500

7.28 Employees working under hazardous and dangerous conditions*

	as of year end; persons		
	Women	Men	Share of women, in percentage
Number of employees			
2015	663 011	998 528	39.9
2016	664 213	1 012 742	39.6
2017	661 848	998 783	39.9
2018	663 465	1 008 107	39.7
2019	664 786	1 018 360	39.5
Number of employees working under poor sanitary conditions			
2015	86 886	280 875	23.6
2016	89 775	278 990	24.3
2017	87 566	282 567	23.7
2018	86 428	286 714	23.2
2019	84 685	285 592	22.9
Number of employees engaged in heavy labour			
2015	6 461	74 375	8.0
2016	5 525	72 336	7.1
2017	6 702	77 886	7.9
2018	6 867	78 407	8.1
2019	9 866	84 106	10.5
Number of employees working with unsafe equipment			
2015	469	936	33.4
2016	458	428	51.7
2017	425	465	47.8
2018	388	2 467	13.6
2019	776	2 785	21.8

** 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

	2015		2016		2017		2018		2019	
	women	men	women	men	women	men	women	men	women	men
Total	430	1 877	434	1 600	397	1 648	457	1 703	460	1 651
Mining	19	401	21	367	17	335	14	390	19	395
Manufacturing	70	566	69	454	64	455	85	459	89	434
Agriculture, hunting and timber industry	14	67	8	55	12	60	7	61	8	52
Construction	16	366	11	219	4	247	6	240	7	186
Transportation and communication	40	106	17	54	47	116	37	109	59	115
Other economic activities	271	371	308	451	253	435	308	444	270	469

7.30 Victims of fatal industrial accidents by types of economic activity

persons

	2015		2016		2017		2018		2019	
	women	men	women	men	women	men	women	men	women	men
Total	9	220	16	209	20	191	8	207	9	181
Mining	5	35	2	32	4	24	-	28	1	24
Manufacturing	-	31	1	31	2	27	1	35	2	30
Agriculture, hunting and timber industry	1	7	-	8	-	13	-	11	-	15
Construction	-	78	2	58	1	59	-	53	2	39
Transportation and communication	2	19	3	13	4	16	1	21	1	16
Other economic activities	1	50	8	67	9	52	6	59	3	57

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, 2020, 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	1 603 839	385 998	996 550	221 291	677 390	102 871	519 820	54 699
Akmola	54 417	10 584	37 786	6 047	23 873	2 434	20 014	1 425
Aktobe	68 627	15 358	46 368	6 901	30 206	3 545	25 057	1 604
Almaty	143 545	17 916	76 892	48 737	59 013	4 654	40 965	13 394
Atyrau	57 623	10 885	43 864	2 874	26 088	2 859	22 554	675
Batys Kazakhstan	50 624	8 573	34 250	7 801	22 599	1 994	18 780	1 825
Zhambyl	84 746	9 527	56 449	18 770	33 146	2 285	26 328	4 533
Karagandy	103 046	25 642	66 586	10 818	47 047	6 548	37 906	2 593
Kostanai	61 387	11 016	43 972	6 399	27 772	2 732	23 371	1 669
Kyzylorda	52 427	7 729	35 986	8 712	23 677	2 009	19 313	2 355
Mangystau	61 102	13 739	44 854	2 509	27 059	3 587	22 855	617
Pavlodar	53 033	13 387	36 118	3 528	23 294	3 475	19 192	627
Soltustik Kazakhstan	35 260	7 565	22 849	4 846	14 459	1 484	11 737	1 238
Turkistan	148 514	11 252	65 885	71 377	47 761	2 718	28 298	16 745

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
Shygys Kazakhstan	104 814	16 706	70 776	17 332	47 758	4 194	39 679	3 885
Nur-Sultan city	167 183	68 483	98 364	336	71 496	19 695	51 696	105
Almaty city	277 470	116 704	159 694	1 072	117 038	33 394	83 237	407
Shymkent city	80 021	20 932	55 857	3 232	35 104	5 264	28 838	1 002

8.2 Number of active SMEs

as of January 1, 2020, 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	1 330 244	260 867	855 920	213 457	575 524	73 265	449 987	52 272
Akmola	45 453	7 817	32 017	5 619	20 307	1 849	17 148	1 310
Aktobe	59 116	10 909	41 451	6 756	26 872	2 657	22 648	1 567
Almaty	122 368	11 902	64 934	45 532	50 568	3 319	34 907	12 342
Atyrau	49 917	7 897	39 223	2 797	23 357	2 186	20 518	653
Batys Kazakhstan	42 785	6 348	29 041	7 396	19 400	1 537	16 157	1 706
Zhambyl	69 961	6 567	45 290	18 104	27 421	1 637	21 420	4 364
Karagandy	88 299	18 184	59 591	10 524	41 456	4 939	34 043	2 474
Kostanai	52 516	8 095	38 298	6 123	24 183	2 026	20 570	1 587
Kyzylorda	46 297	5 596	32 266	8 435	21 231	1 496	17 472	2 263
Mangystau	52 949	9 042	41 448	2 459	24 349	2 527	21 219	603
Pavlodar	45 482	10 103	31 996	3 383	20 456	2 706	17 138	612
Soltustik Kazakhstan	30 071	5 471	19 990	4 610	12 606	1 113	10 345	1 148
Turkistan	141 992	8 370	62 471	71 151	45 763	2 227	26 869	16 667
Shygys Kazakhstan	88 938	11 830	60 863	16 245	41 282	3 148	34 548	3 586
Nur-Sultan city	134 475	47 622	86 559	294	60 348	14 458	45 802	88
Almaty city	190 190	70 767	118 591	832	84 260	21 635	62 316	309
Shymkent city	69 435	14 347	51 891	3 197	31 665	3 805	26 867	993

8.3 The population of active SMEs

as of January 1, 2020, persons

	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
Republic of Kazakhstan	3 398 786	1 723 116	1 378 884	296 786	1 066 828	454 988	550 782	61 058
Akmola	129 676	64 511	56 455	8 710	34 933	8 027	25 340	1 566
Aktobe	149 218	72 686	66 118	10 414	42 858	12 870	28 548	1 440
Almaty	258 808	92 502	101 632	64 674	70 162	17 561	34 143	18 458
Atyrau	137 845	71 408	62 275	4 162	36 973	12 270	23 923	780
Batys Kazakhstan	119 471	54 791	53 191	11 489	32 914	9 471	21 836	1 607
Zhambyl	126 655	36 814	64 859	24 982	38 755	4 842	28 401	5 512
Karagandy	239 900	123 862	101 428	14 610	67 794	27 747	37 556	2 491
Kostanai	156 696	75 943	69 305	11 448	52 152	13 801	35 264	3 087
Kyzylorda	94 867	36 773	46 122	11 972	27 280	4 626	21 926	728
Mangystau	120 510	54 627	62 695	3 188	43 082	13 982	28 503	597
Pavlodar	134 526	66 758	60 493	7 275	47 017	16 001	29 581	1 435
Soltustik Kazakhstan	105 660	58 123	39 353	8 184	24 607	6 686	16 234	1 687

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
Turkistan	217 577	55 312	78 037	84 228	57 598	12 077	29 871	15 650
Shygyz Kazakhstan	232 543	97 524	108 751	26 268	74 557	21 474	48 291	4 792
Nur-Sultan city	379 799	244 027	135 321	451	111 431	63 964	47 282	185
Almaty city	635 608	433 388	201 080	1 140	258 223	191 236	66 611	376
Shymkent city	159 427	84 067	71 769	3 591	46 492	18 353	27 472	667

8.4 Distribution of registered SMEs by types of economic activities

as of January 1, 2020, 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	1 603 839	385 998	996 550	221 291	677 390	102 871	519 820	54 699
Agriculture, forestry and fishing	265 121	16 875	30 407	217 839	64 261	2 576	8 259	53 426
Industry	66 344	30 558	35 541	245	21 647	6 058	15 501	88
Mining and quarrying	4 204	3 988	213	3	567	519	47	1
Manufacturing	56 835	22 944	33 672	219	20 004	4 872	15 048	84
Electricity, gas, steam and air conditioning supply	1 802	1 420	380	2	302	228	74	
Water supply; sewerage, waste management and remediation activities	3 503	2 206	1 276	21	774	439	332	3
Construction	89 854	58 874	30 839	141	16 943	9 753	7 168	22
Wholesale and retail trade; repair of motor vehicles and motorcycles	545 581	131 162	413 249	1 170	286 911	33 241	253 155	515
Transportation and storage	98 159	16 630	81 133	396	16 714	4 015	12 642	57
Accommodation and food service activities	41 416	7 300	33 945	171	23 648	2 864	20 705	79
Information and communication	23 778	11 361	12 386	31	7 145	2 946	4 191	8
Financial and insurance activities	10 210	9 578	631	1	4 294	3 979	314	1
Real estate activities	96 757	12 182	84 309	266	58 258	4 022	54 113	123
Professional, scientific and technical activities	52 517	29 010	23 446	61	22 500	9 720	12 760	20
Administrative and support service activities	46 352	18 695	27 552	105	17 750	5 934	11 777	39
Public administration and defence; compulsory social security	115	84	30	1	27	13	14	
Education	23 209	10 579	12 602	28	15 709	6 420	9 274	15
Human health and social work activities	11 631	5 534	6 082	15	6 246	2 631	3 605	10
Arts, entertainment and recreation	14 808	3 911	10 860	37	6 186	1 300	4 875	11

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
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	217 987	23 665	193 538	784	109 151	7 399	101 467	285

8.5 Distribution of active SMEs by economic activity

as of January 1, 2020, 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	1 330 244	260 867	855 920	213 457	575 524	73 265	449 987	52 272
Agriculture, forestry and fishing	249 061	12 823	25 984	210 254	60 202	2 021	7 097	51 084
Industry	51 825	20 970	30 630	225	18 032	4 264	13 687	81
Mining and quarrying	3 104	2 916	185	3	420	377	42	1
Manufacturing	44 694	15 493	28 998	203	16 744	3 374	13 293	77
Electricity, gas, steam and air conditioning supply	1 346	1 008	337	1	243	180	63	
Water supply; sewerage, waste management and remediation activities	2 681	1 553	1 110	18	625	333	289	3
Construction	64 912	38 148	26 627	137	12 821	6 513	6 286	22
Wholesale and retail trade; repair of motor vehicles and motorcycles	443 478	82 873	359 491	1 114	244 821	22 606	221 724	491
Transportation and storage	80 406	11 296	68 735	375	13 697	2 844	10 798	55
Accommodation and food service activities	34 435	5 428	28 844	163	19 948	2 164	17 708	76
Information and communication	18 269	7 833	10 408	28	5 570	2 046	3 517	7
Financial and insurance activities	6 622	6 108	513	1	2 850	2 589	260	1
Real estate activities	81 271	9 715	71 310	246	49 085	3 223	45 747	115
Professional, scientific and technical activities	39 309	19 558	19 697	54	17 602	6 769	10 815	18
Administrative and support service activities	37 178	13 652	23 428	98	14 449	4 345	10 067	37
Public administration and defence; compulsory social security	100	73	26	1	26	12	14	
Education	19 790	8 753	11 012	25	13 545	5 434	8 098	13
Human health and social work activities	9 857	4 455	5 388	14	5 308	2 129	3 170	9
Arts, entertainment and recreation	11 526	2 609	8 884	33	4 962	886	4 065	11
Other service activities	182 205	16 573	164 943	689	92 606	5 420	86 934	252

8.6 Population of active SMEs

as of January 1, 2020, persons

	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
Republic of Kazakhstan	3 398 786	1 723 116	1 378 884	296 786	1 066 828	454 988	550 782	61 058
Agriculture, forestry and fishing	443 251	114 156	32 309	296 786	72 333	8 654	2 621	61 058
Industry	329 756	265 554	64 202	-	53 921	41 434	12 487	-
Mining and quarrying	32 334	31 928	406	-	1 686	1 603	83	-
Manufacturing	263 855	202 982	60 873	-	49 854	37 820	12 034	-
Electricity, gas, steam and air conditioning supply	15 214	14 455	759	-	1 256	1 256	-	-
Water supply; sewerage, waste management and remediation activities	18 353	16 189	2 164	-	1 125	755	370	-
Construction	287 282	245 906	41 376	-	40 826	35 461	5 365	-
Wholesale and retail trade; repair of motor vehicles and motorcycles	993 703	395 710	597 993	-	450 456	162 131	288 325	-
Transportation and storage	188 035	91 245	96 790	-	30 393	15 128	15 265	-
Accommodation and food service activities	130 498	54 438	76 060	-	50 471	23 396	27 075	-
Information and communication	59 952	44 490	15 462	-	16 231	10 464	5 767	-
Financial and insurance activities	23 419	22 732	687	-	10 289	10 289	-	-
Real estate activities	166 799	61 134	105 665	-	66 949	16 813	50 136	-
Professional, scientific and technical activities	134 436	105 746	28 690	-	41 636	25 536	16 100	-
Administrative and support service activities	155 338	116 928	38 410	-	36 783	19 472	17 311	-
Public administration and defence; compulsory social security	75	-	75	-	-	-	-	-
Education	104 365	84 030	20 335	-	41 298	31 843	9 455	-
Human health and social work activities	67 939	56 636	11 303	-	40 938	36 354	4 584	-
Arts, entertainment and recreation	30 016	16 293	13 723	-	4 353	755	3 598	-
The provision of other types of services	283 922	48 118	235 804	-	109 951	17 258	92 693	-

8.7 Credits granted to women entrepreneurs under the replacement program*

	2015		2016		2017		2018		2019	
	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge
Republic of Kazakhstan	694	16 799	8 223	32 652	5 474	39 321	10 268	43 050	9 410	33 842
Akmola	30	547	191	1 006	169	2 384	161	9 882	108	620
Aktobe	48	813	279	1 453	251	2 940	220	1 107	166	2 070
Almaty	45	602	1 387	3 267	701	1 748	1735	2 122	1 445	2 635
Atyrau	43	993	45	2 161	48	2 033	47	3 810	31	765
Batys Kazakhstan	35	981	132	1 582	111	1 229	89	1 427	47	814
Zhambyl	38	579	1 328	1 850	833	2 461	1844	0.396	2 332	4 501

Continuation

	2015		2016		2017		2018		2019	
	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge
Karagandy	54	1 070	277	3 196	244	2 299	197	1 179	294	1 274
Kostanai	28	516	153	412	148	2 229	109	1 101	919	2 968
Kyzylorda	19	547	727	958	495	1 976	719	1 269	-	-
Mangystau	29	566	37	1 306	41	1 067	30	0 575	52	1 344
Ontustik Kazakhstan	29	506	2 819	2 090	1 682	3 555	3 786	5 239	-	-
Pavlodar	56	1 577	230	2 435	210	1 680	205	2 095	131	1 538
Soltustik Kazakhstan	36	325	73	3 455	70	549	70	0 429	48	528
Turkistan	-	-	-	-	-	-	-	-	2 528	3 524
Shygys Kazakhstan	82	2 006	392	1 419	310	2 732	424	0 483	244	2 443
Nur-Sultan city	45	1 325	67	1 704	91	4 430	168	3 184	54	1 637
Almaty city	77	3 846	86	4 358	70	6 008	482	10 634	101	4 540
Shymkent city	-	-	-	-	-	-	-	-	910	2 641

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

8.8 Credits granted to women entrepreneurs by subsidiaries of «National Operating Holding «KazAgro» JSC in 2019*

	«KAF» JSC		«FFSA» JSC		«AKK» JSC	
	quantity	amount, mln. tenge	quantity	amount, mln. tenge	quantity	amount, mln. tenge
The Republic of Kazakhstan	304	12 991.0	4 949	21 195.6	1 145	20 353.5
Akmola	11	1 030.0	319	1 341.3	148	4 487.2
Aktobe	16	210.0	366	1 518.3	48	724.1
Almaty	41	2 223.0	542	2 379.1	130	4 078.0
Atyrau	7	122.0	219	1 146.6	38	348.6
Batys Kazakhstan	38	476.0	347	1 595.5	45	1 142.0
Zhambyl	21	706.0	462	2 018.3	117	1 379.7
Karagandy	15	345.0	504	2 186.0	75	649.0
Kostanai	31	1 663.0	254	841.7	70	786.0
Kyzylorda	3	193.0	369	1 374.4	51	380.0
Mangystau	1	4.0	137	571.2	29	265.1
Pavlodar	15	1 431.0	180	896.7	70	1 306.1
Soltustik Kazakhstan	26	1 639.0	367	1 633.7	50	977.1
Turkistan	42	1 765.0	535	2 072.9	202	2 672.8
Shygys Kazakhstan	37	1 183.0	292	1 101.5	72	1 157.9
Nur-Sultan city	-	-	26	250.3	-	-
Almaty city	-	-	14	129.3	-	-
Shymkent city	-	-	16	138.8	-	-

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

8.9 Gender distribution of National Operating holdings and companies heads in 2019

	Total, persons	The gender distribution (in percentage ages)			
		women		men	
		person	in per- centage	person	in per- centage
Sovereign Wealth Fund «Samruk-Kazyna» JSC	10	1	10.0	9	90.0
including the following subsidiaries:					
KazMunaiGas JSC	28	2	7.1	26	92.9
Kazakhstan temir zholy JSC	18	4	22.2	14	77.8

	Total, persons	The gender distribution (in percentage ages)			
		women		men	
		person	in per- centage	person	in per- centage
Kazatomprom JSC	108	8	7.4	100	92.6
Kazakhtelecom JSC	5	-	-	5	100.0
National Company Kazakhstan Engineering JSC ²⁾	13	1	8.0	12	92.0
Kazpost JSC ¹⁾	51	24	47.0	27	53.0
«United chemical company» LLP	4	-	-	4	100.0
«Samruk Energo» LLP ²⁾	7	-	-	7	100.0
«KEGOC» JSC	90	23	25.6	67	74.4
«AIR ASTANA» JSC	29	11	37.9	18	62.1
«QAZAQ AIR» JSC	14	4	29.0	10	71.0
National Mining Company Tau-Ken Samruk JSC	4	-	-	4	100
Samruk-Kazyna Contract LLP	5	-	-	5	100
Korem JSC	6	1	16.7	5	83.3
«Samruk-Kazyna Invest» LLP	7	1	14.3	6	85.7
«Samruk-Kazyna Construction» JSC	5	-	-	5	100.0
National managing holding KazAgro JSC including the following subsidiaries:	6	1	16.7	5	83.3
Agrarian Credit Corporation JSC	7	1	14.3	6	85.7
KazAgroFinance JSC	7	2	28.6	5	71.4
Fund for Financial Support of Agriculture JSC	6	1	16.7	5	83.3
NC Food Contract Corporation JSC	4	-	-	4	100.0
Baiterek National Operating Holding JSC including the following subsidiaries:	10	1	10.0	9	90.0
Baiterek Development JSC	5	-	-	5	100.0
Development Bank of Kazakhstan JSC	12	2	16.7	10	83.3
Housing Construction Savings Bank of Kazakhstan JSC	7	3	43.0	4	57.0
Investment Fund of Kazakhstan JSC	4	-	-	4	100.0
«Mortgage Organization «Kazakhstan Mortgage Company» JSC	9	3	33.3	6	66.7
«Housing Construction Guarantee Fund» JSC	4	1	25.0	3	75.0
Kazyna Capital Management JSC	6	1	16.7	5	83.3
«QazTech Ventures» JSC	8	1	12.5	7	87.5
«Damu» Entrepreneurship Development Fund JSC	6	1	17.0	5	83.0
Export Insurance Company «Kazakh Export» JSC	17	8	47.0	9	53.0
«Kazakhstan Project Preparation Fund» LLP	4	1	25.0	3	75.0
National ICT Holding «Zerde» JSC including the following subsidiaries:	6	1	16.7	5	83.3
National information technologies JSC	6	1	16.7	5	83.3
Corporate fund International IT and Startup Hub «Astana Hub»	1	-	-	1	100.0

* Taking into account the heads of structural units.

** Taking into account the directors of departments and heads of independent structural units.

8.10 Gender distribution of second-tier banks management in 2019*

	Chairmen, members of the Bank's Supervisory Board, person		Gender distribution (in percentageages)	
	women	men	women	men
Total	51	207	19.8	80.2
Including:				
Bank RBK JSC (former name - Kazakhstan Innovative Commercial Bank JSC)	3	5	37.5	62.5
SB «Home Credit Bank» JSC	2	6	25.0	75.0
ATF Bank JSC	2	7	22.2	77.8
JSC SB Alfa-Bank	4	10	28.6	71.4
ForteBank JSC	2	10	16.7	83.3
Tengri Bank JSC	-	7	-	100.0
Eurasian Bank JSC	2	9	18.2	81.8
Housing Construction Savings Bank of Kazakhstan JSC	4	9	30.8	69.2
Zaman-Bank JSC	4	4	50.0	50.0
«Kaspi Bank» JSC	1	7	12.5	87.5
SB Kazakhstan Ziraat International Bank JSC	3	5	37.5	62.5
SB Bank of China in Kazakhstan JSC	2	6	25.0	75.0
AsiaCredit Bank JSC (former name LARIBA-BANK JSC SB)	1	6	14.3	85.7
Halyk Savings Bank of Kazakhstan JSC	3	14	17.6	82.4
JSC SB «National Bank of Pakistan» in Kazakhstan	2	7	22.2	77.8
JSC «First Heartland Bank» (renamed from JSC «Bank ExpoCredit»)	1	8	11.1	88.9
Nurbank JSC	3	6	33.3	66.7
Citibank Kazakhstan JSC	3	4	42.9	57.1
Capital Bank Kazakhstan JSC	1	4	20.0	80.0
SB Sberbank of Russia JSC	1	15	6.3	93.8
Industrial And Commercial Bank Of China (Almaty) JSC	1	7	12.5	87.5
Bank CenterCredit JSC	-	12	-	100.0
«Altyn Bank» JSC (Halyk Bank of Kazakhstan SB JSC)	2	12	14.3	85.7
Bank Kassa Nova JSC	3	3	50.0	50.0
SB VTB Bank JSC (Kazakhstan)	-	10	-	100.0
Shinhan Bank Kazakhstan JSC	-	6	-	100.0
«Al Hilal» Islamic bank" JSC	1	8	11.1	88.9

* 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

	2015	2016	2017	2018	2019
	persons				
Total	108 455	117 743	115 682	108 290	99 508
Women	15 075	15 856	14 841	13 005	12 084
Men	93 380	101 887	100 841	95 285	87 424

9.2 Offenders by age

	2015	2016	2017	2018	2019
	thousand persons				
Offenders aged:	108.5	117.7	115.6	108.3	99.5
14 - 15	0.7	0.7	0.6	0.7	0.6
16 - 17	2.6	2.7	2.5	2.4	2.3
18 - 29	48.5	49.9	47.0	44.6	38.9
30 and older	56.6	64.5	65.4	60.5	57.8
unemployed	87.9	98.0	96.1	88.3	82.4

9.3 Number of recorded crimes by types in 2019

	total, number	Recorded crimes			
		including			
		against women		against underage	
		number	in percentage	number	in percentage
Number of recorded crime, total	243 462	96 750	39.7	2 115	0.9
including serious and very serious	27 352	8 724	31.9	690	2.5
From the total number:					
Crimes against human being	9 335	3 435	36.8	1 005	10.8
Intentional and attempted homicide	845	189	22.4	21	2.5
Murder of new-born by mother	12	3	25.0	-	-
Intentional grievous bodily injury	2 106	256	12.2	51	2.4
Intentional moderate bodily injury	3 139	776	24.7	68	2.2
Intentional light bodily injury	-	-	-	-	-

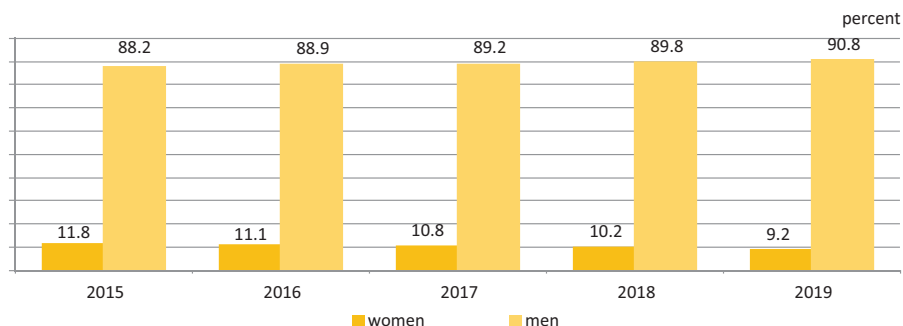
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	total, number	Recorded crimes			
		including			
		against women		against underage	
		number	in percentage	number	in percentage
Torture	10	6	60.0	5	50.0
Rape	1 050	993	94.6	154	14.7
Genderual violence	362	307	84.8	150	41.4
Crimes against family and underage	421	308	73.2	34	8.1
Crimes against private property	195 987	88 061	44.9	552	0.3
including:					
Robbery	139 102	63 943	46.0	284	0.2
Fraud	32 286	15 646	48.5	99	0.3
Burglary	6 283	2 619	41.7	137	2.2
Assault	465	232	49.9	7	1.5
Blackmail	351	93	26.5	15	4.3
Crimes against public safety and public order	8 418	1 246	14.8	142	1.7
including:					
Vandalism	5 786	1 204	20.8	140	2.4
Crimes against population health and morality	7 346	74	1.0	9	0.1
including:					
Drug-related crimes	6 676	7	0.1	-	-
Prostitution and procuring services	86	2	2.3	1	1.2
Crimes against constitutional and other rights and freedoms of a human and a citizen	1 213	525	43.3	15	1.2
including:					
Illegal entry of a dwelling	618	447	72.3	8	1.3

9.4 Convicted offenders

	2015		2016		2017		2018		2019	
	women	men	women	men	women	men	women	men	women	men
Convicted, thousand persons	3.4	24.5	3.4	27.3	3.4	28.5	3.2	28.1	2.5	24.9
Total, in percentage	11.8	88.2	11.1	88.9	10.8	89.2	10.2	89.8	9.2	90.8

Convicted offenders



9.5 Number of the convicted by types of crime in 2019*

Types of crime	Percent of total		Gender distribution, percent	
	women	men	women	men
Intentional and attempted homicide	2.6	2.5	9.4	90.6
Intentional grievous bodily injury	11.1	7.6	12.9	87.1
Rape	0.04	0.7	0.6	99.4
Robbery	14.2	17.0	7.8	92.2
Burglary	2.4	8.1	2.9	97.1
Armed assault	0.5	2.1	2.5	97.5
Fraud	20.8	4.4	32.3	67.7
Vandalism	0.8	2.1	3.6	96.4
Drug-related crimes	4.9	16.0	3.0	97.0
Bribery	1.2	1.3	8.2	91.8
Violation of traffic safety and vehicle operation	4.8	14.4	3.3	96.7
Blackmail	0.3	0.8	4.0	96.0
Other	36.3	22.9	13.9	86.1
Total, in percentage	100.0	100.0	100.0	100.0
Total, thous. persons	2.5	24.9	2.5	24.9

* According to court verdicts effective in 2019.

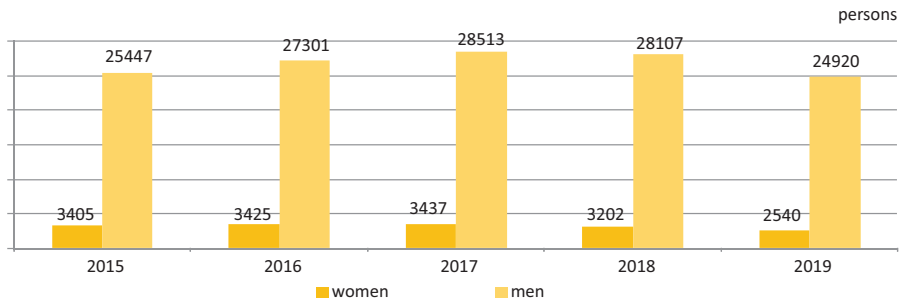
9.6 Dynamics of conviction

	Convicted, person									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	3 405	3 425	3 437	3 202	2 540	25 447	27 301	28 513	28 107	24 920
Akmola	104	112	141	112	105	1 258	1 203	1 366	1 159	1 124
Aktobe	168	184	176	103	93	1 494	1 545	1 534	1 334	1 244
Almaty	228	223	221	224	198	1 898	2 030	2 100	2 235	2 270
Atyrau	153	140	133	112	69	972	833	925	860	806
Batys Kazakhstan	186	156	91	74	86	1 333	1 324	1 366	1 329	1 198
Zhambyl	168	179	136	127	117	1 497	1 519	1 590	1 473	1 653
Karagandy	244	312	326	321	162	1 816	2 023	2 348	2 276	1 616
Kostanai	214	242	261	227	151	1 839	1 896	2 172	2 038	1 583
Kyzylorda	197	134	155	163	113	948	923	1 063	1 130	968
Mangystau	171	139	148	155	174	865	1 078	1 125	1 368	1 478
Ontustik Kazakhstan	495	376	331	-	-	3 292	2 962	2 972	-	-
Pavlodar	142	150	141	125	88	1 173	1 449	1 428	1 438	966
Soltustik Kazakhstan	116	130	119	92	84	976	1 215	1 173	999	703
Turkistan	-	-	-	166	130	-	-	-	1 872	1 529
Shygyz Kazakhstan	277	257	269	277	181	2 296	2 468	2 480	2 504	2 065
Nur-Sultan city	276	262	313	346	190	1 896	2 083	2 066	2 212	1 620
Almaty city	266	425	466	368	369	1 894	2 538	2 585	2 577	2 350
Shymkent city	-	-	-	136	154	-	-	-	891	1 224
military court	-	4	10	7	11	-	212	220	169	227
central office	-	-	-	67	65	-	-	-	243	296

Continuation

	For 10000 of population									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Republic of Kazakhstan	3.8	3.7	3.7	3.4	2.6	30.0	31.7	32.7	31.8	27.6
Akmola	2.7	2.9	3.7	2.9	2.8	35.2	33.6	37.9	32.3	31.4
Aktobe	3.9	4.2	3.9	2.3	2.0	37.3	38.0	37.0	31.9	29.1
Almaty	2.3	2.2	2.1	2.2	1.9	19.9	21.0	20.9	22.3	22.3
Atyrau	5.1	4.6	4.3	3.5	2.1	33.6	28.2	30.6	27.8	25.3
Batys Kazakhstan	5.7	4.7	2.7	2.2	2.5	43.6	42.8	43.6	42.2	37.6
Zhambyl	3.0	3.2	2.4	2.2	2.0	27.6	27.8	28.8	26.7	29.7
Karagandy	3.4	4.3	4.5	4.4	2.2	27.8	30.9	35.8	34.8	24.7
Kostanai	4.6	5.2	5.6	4.9	3.3	44.1	45.4	51.9	49.1	38.4
Kyzylorda	5.2	3.5	3.9	4.1	2.8	25.0	24.0	26.3	28.6	24.0
Mangystau	5.5	4.4	4.4	4.6	5.0	28.2	34.1	34.2	41.0	42.4
Ontustik Kazakhstan	3.5	2.6	2.3	-	-	23.5	20.8	20.5	-	-
Pavlodar	3.6	3.8	3.5	3.1	2.2	32.8	40.5	39.7	40.3	27.1
Soltustik Kazakhstan	3.9	4.4	4.0	3.2	2.9	35.9	44.9	43.6	37.5	26.8
Turkistan	-	-	-	3.4	1.3	-	-	-	37.2	14.9
Shygyz Kazakhstan	3.8	3.5	3.7	3.8	2.5	34.6	37.2	36.3	38.0	31.6
Nur-Sultan city	6.2	5.5	6.0	6.3	3.2	45.6	46.8	42.3	43.6	29.7
Almaty city	2.9	4.5	4.8	3.7	3.6	24.8	32.1	31.7	30.9	26.7
Shymkent city	-	-	-	5.2	2.9	-	-	-	36.8	24.5

Conviction dynamics

9.7 Women's refugees, 2019¹⁾

	Number of women's refugees, until – total	Living in a refuge, until	Number of calls		
			rape	trafficking ²⁾	another calls
Republic of Kazakhstan	33	27	7 159	289	4 340
Akmola	3	-	47	-	-
Aktobe	3	2	180	8	26
Almaty	1	4	31	-	40
Atyrau	1	1	84	-	355
Batys Kazakhstan	1	1	60	-	-
Zhambyl	1	1	243	74	371
Karagandy	9	5	621	4	902
Kostanai	-	-	-	-	-
Kyzylorda	2	2	290	-	18

Continuation					
	Number of women's refugees, until – total	Living in a refuge, until	Number of calls		
			rape	trafficking ²⁾	another calls
Mangystau	1	1	1	-	-
Pavlodar	1	1	83	-	47
Soltustik Kazakhstan	1	1	20	-	-
Turkistan	1	1	328	17	33
Shygys Kazakhstan	3	2	1 949	2	1 645
Nur-Sultan city	1	1	278	-	323
Almaty city	3	3	2 823	63	245
Shymkent city	1	1	121	121	335

Continuation				
	Aid rendered, persons - total	Including		
		women's refugees consultant	psychologist	lawyer
Republic of Kazakhstan	13 333	4 088	8 360	3 475
Akmola	140	47	140	47
Aktobe	180	96	56	28
Almaty	102	31	31	31
Atyrau	439	291	17	131
Batys Kazakhstan	169	50	62	57
Zhambyl	614	169	254	191
Karagandy	1 296	356	521	419
Kostanai	-	-	-	-
Kyzylorda	221	220	184	138
Mangystau	56	20	13	15
Pavlodar	2 217	963	929	684
Soltustik Kazakhstan	20	20	20	20
Turkistan	1 223	233	675	318
Shygys Kazakhstan	3 605	157	3 555	110
Nur-Sultan city	278	304	586	139
Almaty city	2 317	1 123	1 217	1 079
Shymkent city	456	8	100	68

¹⁾ On data of the Commitec 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

Continuation

	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		
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
Shygyz Kazakhstan	1.8	11.5	1.6	1.5	1.2	12.8	5.2	13.6	880
Nur-Sultan 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 2019*

	The number of domestic violence	The number of recorded offenses	Of them	
			against women	against underage
Offence category:	1 055	243 462	96 750	2 115
light	414	32 702	1 179	156
moderate	44	157 118	70 723	598
serious	406	25 540	8 193	120
Very serious	150	1 812	531	319
Offenses against the person	1 018	9 335	3 435	812
Murder (ar.99)	116	747	164	7
Incitement to suicide (Ar. 105)	-	515	121	17
Intentional grievous bodily injury (Ar. 106)	393	2 106	256	3
Intentional moderate bodily injury(Ar. 107)	356	3 139	776	11
Threat (ar. 115)	36	295	185	2
Rape (ar. 120)	27	1 050	993	153
Trafficking in persons (ar. 128)	-	7	5	1

* 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 2019

	Total, persons	Distribution by gender, in percentage			
		women		men	
		persons	percent	persons	percent
Total	358	147	41.1	211	58.9
The Senate deputies	48	7	14.6	41	85.4
The Senate administration	154	67	43.5	87	56.5
Administration chief	1	-	-	1	100.0
Administration deputy chief	3	-	-	3	100.0
Chief of of structural divisions	14	6	42.9	8	57.1
Deputy chief of structural divisions	20	10	50.0	10	50.0
Chairman Assistants and Advisers of the Senate	1	1	100.0	-	-
Assistants, Deputy Chairman of Senate, Administration chief	3	1	33.3	2	66.7
Main consultants	51	26	51.0	25	49.0
Main Experts	9	7	78.0	2	22.0
Experts	46	14	30.4	32	69.6
Deputies assistant	8	8	100.0	-	-

10.2 Structure of Majilis members of the Parliament of the Republic of Kazakhstan by gender for January 1 2020

	Total, persons	Distribution by gender, In percentage			
		women		men	
		persons	percent	persons	percent
Total	335	152	45.4	183	54.6
Majilis deputies	106	29	27.4	77	72.6
The Majilis administration	229	123	53.7	106	46.3
Administration chief	1	-	-	1	100.0
Administration deputy chief	4	1	25.0	3	75.0
Chief of of structural divisions	13	6	46.2	7	53.8
Deputy chief of structural divisions	18	9	50.0	9	50.0
Chairman Assistants and Advisers of the Senate	5	1	20.0	4	80.0
Assistants, Deputy Chairman of Senate, Administration chief	20	11	55.0	9	45.0
Main consultants	50	36	72.0	14	28.0
Main Experts	12	11	91.7	1	8.3
Experts	5	4	80.0	1	20.0
Deputies assistant	101	44	43.6	57	56.4

10.3 District maslikhat deputy structure in 2019

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	2 046	482	1 564	23.6	76.4
Akmola	203	56	147	27.6	72.4
Aktobe	138	26	112	18.8	81.2
Almaty	243	39	204	16.0	84.0
Atyrau	77	18	59	23.4	76.6
Batys Kazakhstan	147	45	102	30.6	69.4
Zhambyl	143	30	113	21.0	79.0
Karagandy	111	33	78	29.7	70.3
Kostanai	190	63	127	33.2	66.8
Kyzylorda	94	14	80	14.9	85.1
Mangystau	57	10	47	17.5	82.5
Pavlodar	114	37	77	32.5	67.5
Soltustik Kazakhstan	150	44	106	29.3	70.7
Turkistan	183	10	173	5.5	94.5
Shygys Kazakhstan	196	57	139	29.1	70.9

10.4 Municipal maslikhat deputy structure in 2019

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	560	131	429	23.4	76.6
Akmola	27	7	20	25.9	74.1
Aktobe	21	6	15	28.6	71.4
Almaty	38	12	26	31.6	68.4
Atyrau	15	4	11	26.7	73.3
Batys Kazakhstan	19	4	15	21.1	78.9
Zhambyl	22	6	16	27.3	72.7
Karagandy	129	30	99	23.3	76.7
Kostanai	60	18	42	30.0	70.0
Kyzylorda	18	3	15	16.7	83.3
Mangystau	29	5	24	17.2	82.8
Pavlodar	51	11	40	21.6	78.4
Soltustik Kazakhstan	19	6	13	31.6	68.4
Turkistan	44	3	41	6.8	93.2
Shygys Kazakhstan	68	16	52	23.5	76.5

10.5 Regional maslikhat deputy structure in 2019

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	537	84	453	15.6	84.4
Akmola	30	4	26	13.3	86.7
Aktobe	31	7	24	22.6	77.4
Almaty	43	7	36	16.3	83.7
Atyrau	23	5	18	21.7	78.3
Batys Kazakhstan	29	3	26	10.3	89.7
Zhambyl	34	5	29	14.7	85.3
Karagandy	41	6	35	14.6	85.4
Kostanai	33	9	24	27.3	72.7
Kyzylorda	28	2	26	7.1	92.9
Mangystau	23	2	21	8.7	91.3

Continuation

	Deputies - total, persons	Including		Distribution by gender (in percentage)	
		women	men	women	men
Pavlodar	27	9	18	33.3	66.7
Soltustik Kazakhstan	29	4	25	13.8	86.2
Turkistan	43	1	42	2.3	97.7
Shygys Kazakhstan	42	6	36	14.3	85.7
Nur-Sultan city	21	5	16	23.8	76.2
Almaty city	33	6	27	18.2	81.8
Shymkent city	27	3	24	11.1	88.9

B. Executive power

10.6 Number of public servants of the RoK

	Political public servants ¹⁾									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Total of public servants	40	43	40	52	49	371	382	388	391	650
Including central state organs	34	33	31	43	41	273	286	288	285	340
Akmola	-	-	1	1	1	6	7	6	6	24
Aktobe	-	-	-	-	-	7	7	7	7	21
Almaty	-	-	-	-	-	7	7	7	7	26
Atyrau	1	1	2	2	1	6	6	5	5	12
Batys Kazakhstan	-	1	1	1	1	7	6	6	6	18
Zhambyl	-	-	-	-	1	6	6	7	6	16
Karagandy	-	-	-	-	1	7	7	7	7	24
Kostanai	1	1	-	-	-	5	5	6	7	26
Kyzylorda	-	-	-	-	-	7	7	7	7	14
Mangystau	2	2	1	-	-	7	5	6	7	13
Ontustik Kazakhstan	-	-	-	-	-	5	6	7	-	-
Pavlodar	-	1	1	1	1	6	6	6	6	18
Soltustik Kazakhstan	1	1	-	-	-	5	5	7	7	20
Turkistan	-	-	-	-	-	-	-	-	7	21
Shygys Kazakhstan	-	1	1	1	1	6	6	6	6	23
Nur-Sultan city	-	1	1	1	1	6	5	5	5	10
Almaty city	1	1	1	1	-	5	5	5	5	14
Shymkent city	-	-	-	1	-	-	-	-	5	10

Continuation

	Administrative public servants ²⁾									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Total of public servants	50 179	51 108	50 451	50 279	49 535	40 740	40 670	40 951	40 210	38 771
Including central state organs	28 507	28 778	28 413	28 042	27 396	20 352	19 979	20 003	19 482	18 687
Akmola	1 974	2 074	2 028	2 054	2 030	1 180	1 253	1 272	1 212	1 170
Aktobe	1 361	1 363	1 332	1 323	1 348	1 122	1 126	1 146	1 170	1 155
Almaty	1 863	2 022	1 950	2 008	2 008	2 118	2 080	2 099	2 064	2 057
Atyrau	889	896	878	926	960	649	709	684	658	615
Batys Kazakhstan	1 140	1 157	1 141	1 169	1 171	1 227	1 208	1 207	1 219	1 159
Zhambyl	1 011	1 061	1 059	1 094	1 080	1 549	1 565	1 612	1 596	1 585
Karagandy	2 033	1 973	1 970	1 928	1 936	1 327	1 396	1 391	1 381	1 337
Kostanai	2 060	2 138	2 191	2 182	2 164	1 397	1 356	1 415	1 358	1 278

Continuation

	Administrative public servants ²⁾									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Kyzylorda	696	744	732	733	753	1 265	1 235	1 250	1 292	1 249
Mangystau	696	707	700	720	713	3 332	476	481	561	563
Ontustik Kazakhstan	1 096	1 187	1 146	-	-	426	3 315	3 374	-	-
Pavlodar	1 762	1 817	1 756	1 738	1 726	1 050	1 079	1 136	1 053	976
Soltustik Kazakhstan	1 613	1 602	1 606	1 645	1 596	1 044	1 076	1 054	1 038	980
Turkistan	-	-	-	895	901	-	-	-	3 028	3 004
Shygys Kazakhstan	2 342	2 441	2 389	2 376	2 323	1 656	1 708	1 674	1 603	1 462
Nur-Sultan city	432	463	463	493	486	378	408	414	429	418
Almaty city	704	685	697	712	676	668	701	739	717	680
Shymkent city	-	-	-	241	268	-	-	-	349	396

Continuation

	Total number of public servants									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Total of public servants	50 219	51 151	50 491	50 331	49 584	41 111	41 052	41 339	40 601	39 421
Including central state organs	28541	28 811	28 444	28 085	27 437	20625	20 265	20 291	19 767	19 027
Akmola	1 974	2 074	2 029	2 055	2 031	1 186	1 260	1 278	1 218	1 194
Aktobe	1 361	1 363	1 332	1 323	1 348	1 129	1 133	1 153	1 177	1 176
Almaty	1 863	2 022	1 950	2 008	2 008	2 125	2 087	2 106	2 071	2 083
Atyrau	890	897	880	928	961	655	715	689	663	627
Batys Kazakhstan	1 140	1 158	1 142	1 170	1 172	1 234	1 214	1 213	1 225	1 177
Zhambyl	1 011	1 061	1 059	1 094	1 081	1 555	1 571	1 619	1 602	1 601
Karagandy	2 033	1 973	1 970	1 928	1 937	1 334	1 403	1 398	1 388	1 361
Kostanai	2 061	2 139	2 191	2 182	2 164	1 402	1 361	1 421	1 365	1 304
Kyzylorda	696	744	732	733	753	1 272	1 242	1 257	1 299	1 263
Mangystau	698	709	701	720	713	431	481	487	568	576
Ontustik Kazakhstan	1 096	1 187	1 146	-	-	3 339	3 321	3 381	-	-
Pavlodar	1 762	1 818	1 757	1 739	1 727	1 056	1 085	1 142	1 059	994
Soltustik Kazakhstan	1 614	1 603	1 606	1 645	1 596	1 049	1 081	1 061	1 045	1 000
Turkistan	-	-	-	895	901	-	-	-	3 035	3 025
Shygys Kazakhstan	2 342	2 442	2 390	2 377	2 324	1 662	1 714	1 680	1 609	1 485
Nur-Sultan city	432	464	464	494	487	384	413	419	434	428
Almaty city	705	686	698	713	676	673	706	744	722	694
Shymkent city	-	-	-	242	268	-	-	-	354	406

in percentage

	Total number of public servants									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Total of public servants	55.0	55.5	55.0	55.4	55.7	45.0	44.5	45.0	44.6	44.3
Including central state organs	58.1	58.7	58.4	58.7	59.1	41.9	41.3	41.6	41.3	40.9
Akmola	62.5	62.2	61.4	62.8	63.0	37.5	37.8	38.6	37.2	37.0
Aktobe	54.7	54.6	53.6	52.9	53.4	45.3	45.4	46.4	47.1	46.6
Almaty	46.7	49.2	48.1	49.2	49.1	53.3	50.8	51.9	50.8	50.9
Atyrau	57.6	55.6	56.1	58.3	60.5	42.4	44.4	43.9	41.7	39.5
Batys Kazakhstan	48.0	48.8	48.5	48.9	49.9	52.0	51.2	51.5	51.1	50.1
Zhambyl	39.4	40.3	39.5	40.6	40.3	60.6	59.7	60.5	59.4	59.7
Karagandy	60.4	58.4	58.5	58.1	58.7	39.6	41.6	41.5	41.9	41.3
Kostanai	59.5	61.1	60.7	61.5	62.4	40.5	38.9	39.3	38.5	37.6

Continuation

	Total number of public servants									
	women					men				
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
Kyzylorda	35.4	37.5	36.8	36.1	37.4	64.6	62.5	63.2	63.9	62.6
Mangystau	61.8	59.6	59.0	55.9	55.3	38.2	40.4	41.0	44.1	44.7
Ontustik Kazakhstan	24.7	26.3	25.3	-	-	75.3	73.7	74.7	-	-
Pavlodar	62.5	62.6	60.6	62.2	63.5	37.5	37.4	39.4	37.8	36.5
Soltustik Kazakhstan	60.6	59.7	60.2	61.2	61.5	39.4	40.3	39.8	38.8	38.5
Turkistan	-	-	-	22.8	22.9	-	-	-	77.2	77.1
Shygys Kazakhstan	58.5	58.8	58.7	59.6	61.0	41.5	41.2	41.3	40.4	39.0
Nur-Sultan city	52.9	52.9	52.5	53.2	53.2	47.1	47.1	47.5	46.8	46.8
Almaty city	51.2	49.3	48.4	49.7	49.3	48.8	50.7	51.6	50.3	50.7
Shymkent city	-	-	-	40.6	39.8	-	-	-	59.4	60.2

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 2019

	Total	Political public servant	Administrative public servant ¹⁾	Including							
				by categories							
				A	B	C	D	D-O	E	E-R	E-G
Republic of Kazakhstan	49 584	49	49 535	135	658	4 376	974	4 973	2 887	7 350	5 955
Including central state organs	27 437	41	27 396 ²⁾	135	658	4 376	-	-	-	-	-
Akmola	2 031	1	2 030	-	-	-	61	293	283	789	604
Aktobe	1 348	-	1 348	-	-	-	52	261	177	520	338
Almaty	2 008	-	2 008	-	-	-	72	276	238	575	847
Atyrau	961	1	960	-	-	-	48	224	108	334	246
Batys Kazakhstan	1 172	1	1 171	-	-	-	41	282	109	398	341
Zhambyl	1 081	1	1 080	-	-	-	42	216	118	333	371
Karagandy	1 937	1	1 936	-	-	-	73	371	325	677	490
Kostanai	2 164	-	2 164	-	-	-	72	376	298	815	603
Kyzylorda	753	-	753	-	-	-	33	210	59	235	216
Mangystau	713	-	713	-	-	-	44	209	87	265	108
Pavlodar	1 727	1	1 726	-	-	-	73	379	240	638	396
Soltustik Kazakhstan	1 596	-	1 596	-	-	-	55	294	257	563	427
Turkistan	901	-	901	-	-	-	44	206	86	305	260
Shygys Kazakhstan	2 324	1	2 323	-	-	-	84	344	284	903	708
Nur-Sultan city	487	1	486	-	-	-	60	353	73	-	-
Almaty city	676	-	676	-	-	-	72	486	118	-	-
Shymkent city	268	-	268	-	-	-	48	193	27	-	-

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 2019

persons

Name of position in accordance with the political public servant position register (Presidential Decree of 29 December 2015 N150)	Number of political public servant, including	
	women	men
Prime Minister of RoK, his deputies	-	3
Secretary of state	-	1
Head of Presidential Administration, Senior Deputy and Deputies	-	6
The Chairman and members of the Constitutional Council of RK	1	6
The Chairman, Vice-Chairman, Secretary and members of the Central Electoral Committee of the RoK	2	6
Assistant to the President - Secretary of the Kazakh Security Council and his deputies	-	4
Chairman of the Supreme Judicial Council	-	1
Chairman and members of the Audit Committee for Control over Execution of Republican Budget	2	7
Head Office of the President of RK, and his deputies	-	4
Assistants to the President of RK	1	2
Heads of state bodies directly subordinated and accountable to the President of RK, and their senior deputies and deputies	-	2
Executive Office Manager of the Prime Minister and his deputies	1	2
Akims of regions, capital and city of republican status, their senior deputies and deputies	-	1
Ambassadors Extraordinary and Plenipotentiary of RK	3	30
Permanent Representative of the Republic of Kazakhstan to an international organization	11	76
Head Office of the Prime Minister, and his deputies	6	95
Commissioner for Human Rights	3	58
Heads of departments and heads of other departments of the Presidential Administration, and their deputies	1	1
Head of the National Bureau for Combating Corruption of the Agency of the Republic of Kazakhstan for State Service and Combating Corruption	-	7
Director of the Archive of the RK President, Vice	1	-
Director of the Library of the RK President, Vice	9	80
Director of the republican state institution «Қоғамдық келісім»	2	2
Heads of the Senate and the Majilis administration, and their deputies	2	1
State inspectors of President Administration structural units	-	1
Akims of cities that are administrative centers of region	-	1
Heads of departments of the Office of the President of the Republic of Kazakhstan and their deputies	1	8

10.9 Structure of the political public servants in local executive body by gender in 2019

	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	318	8	310	6	95	2	215
Akmola	25	1	24	1	5	-	19
Aktobe	21	-	21	-	6	-	15
Almaty	26	-	26	-	6	-	20
Atyrau	13	1	12	1	4	-	8
Batys Kazakhstan	19	1	18	1	5	-	13
Zhambyl	17	1	16	1	5	-	11
Karagandy	25	1	24	-	6	1	18
Kostanai	26	-	26	-	6	-	20
Kyzylorda	14	-	14	-	6	-	8
Mangystau	13	-	13	-	6	-	7

Continuation

	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
Pavlodar	19	1	18	1	5	-	13
Soltustik Kazakhstan	20	-	20	-	6	-	14
Turkistan	21	-	21	-	6	-	15
Shygys Kazakhstan	24	1	23	-	5	1	18
Nur-Sultan city	11	1	10	1	6	-	4
Almaty city	14	-	14	-	6	-	8
Shymkent city	10	-	10	-	6	-	4

10.10 Number of public servants

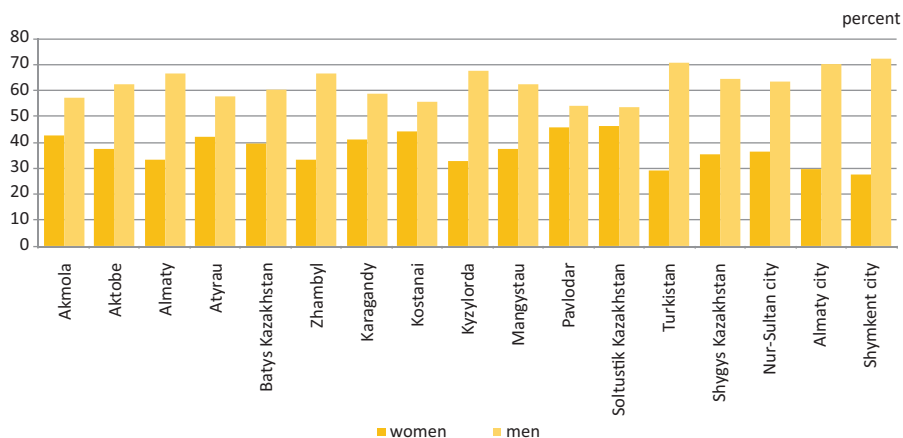
persons

	2015	2016	2017	2018	2019
Public administration and military; social welfare	395 409	400 024	407 742	411 110	413 104
General public administration, social economical administration	194 822	194 584	196 008	201 904	208 009
Social Service provided by the State	200 507	205 275	211 472	208 489	204 136
social benefit activities	80	165	262	717	959

10.11 Number of public servants by regions in 2019

	Number of servants			
	women		men	
	persons	percent	persons	percent
Republic of Kazakhstan	152 789	37.0	260 315	63.0
Akmola	9 607	42.6	12 928	57.4
Aktobe	6 620	37.4	11 096	62.6
Almaty	11 501	33.4	22 942	66.6
Atyrau	5 852	42.2	8 025	57.8
Batys Kazakhstan	7 089	39.7	10 786	60.3
Zhambyl	7 154	33.2	14 390	66.8
Karagandy	14 988	41.1	21 496	58.9
Kostanai	9 844	44.1	12 459	55.9
Kyzylorda	5 986	32.6	12 388	67.4
Mangystau	5 300	37.7	8 744	62.3
Pavlodar	9 258	46.0	10 867	54.0
Soltustik Kazakhstan	8 525	46.5	9 792	53.5
Turkistan	7 197	29.1	17 549	70.9
Shygys Kazakhstan	16 685	35.2	30 656	64.8
Nur-Sultan city	14 982	36.6	26 003	63.4
Almaty city	8 169	29.5	19 524	70.5
Shymkent city	4 032	27.4	10 670	72.6

Number of public servants by regions in 2019



C. Judicial power

10.12 Judicial structure

	persons									
	2015	2016	2017	2018	2019	2015	2016	2017	2018	2019
	women					men				
Total	5 033	5 144	4 965	4 973	4 956	3 266	3 153	3 207	3 205	3 248
The Supreme Court of the Republic of Kazakhstan										
Chairperson of Supreme Court	-	-	-	-	-	1	1	1	1	1
Chairperson of judicial board	-	1	1	1	1	2	2	2	2	2
Judges	10	25	26	26	27	19	36	32	30	30
Total	10	26	27	27	28	22	39	35	33	33
the Supreme Court administration of the Republic of Kazakhstan:										
Chief	-	-	-	-	-	1	1	1	-	1
Deputy chief	1	1	1	1	1	3	3	3	3	3
Administrative public servants	113	149	150	151	145	58	67	68	56	55
Total	114	150	151	152	146	62	71	72	69	59
Courts Offices of the regions and cities of republican status Nur-Sultan city, Almaty and Shymkent city										
Administrative public servants	3 778	3 775	3 665	3 628	3 618	1 889	1 774	1 885	1 958	1 958
Total	3 778	3 775	3 665	3 628	3 618	1 889	1 774	1 885	1 958	1 958
Regional courts and courts equated to this level										
Chairperson	-	-	-	-	-	17	17	17	18	18
Chairperson of judicial board	2	3	3	3	1	32	31	31	31	29
Judges	182	196	196	199	198	185	196	206	184	183
Total	184	199	199	202	199	234	244	237	233	230
Regional courts and courts equated to this level										
Chairperson	37	37	44	43	52	310	294	286	300	272
Judges	910	957	879	921	913	749	731	692	622	696
Total	947	994	923	964	965	1 059	1 025	978	922	968

10.13 Political parties members by gender in 2019

	Registered political parties - units	Including ¹⁾					
		party «Nur Otan»			national Democratic (Patriotic) Party «Auly» ²⁾		
		total members of the party, persons	including		total members of the party, persons	including	
			women	men		women	men
Republic of Kazakhstan	6	921 305	586 743	334 562	295 701	109 409	186 292
Akmola	-	42 296	30 131	12 165	11 521	4 263	7 258
Aktobe	-	33 592	21 457	12 135	9 115	3 373	5 742
Almaty	-	104 566	76 109	28 457	21 097	7 806	13 291
Atyrau	-	29 649	20 050	9 599	7 205	2 666	4 539
Batys Kazakhstan	-	28 799	18 515	10 284	10 262	3 797	6 465
Zhambyl	-	62 814	43 391	19 423	20 678	7 651	13 027
Karagandy	-	101 047	54 435	46 612	22 041	8 155	13 886
Kostanai	-	56 570	30 543	26 027	26 563	9 828	16 735
Kyzylorda	-	47 318	30 784	16 534	19 858	7 347	12 511
Mangystau	-	24 601	11 827	12 774	7 581	2 805	4 776
Pavlodar	-	58 280	31 042	27 238	14 519	5 372	9 147
Soltustik Kazakhstan	-	36 397	25 427	10 970	10 931	4 044	6 887
Turkistan	-	85 996	54 633	31 363	-	-	-
Shygys Kazakhstan	-	71 692	46 876	24 816	34 408	12 731	21 677
Nur-Sultan city	-	40 493	25 090	15 403	16 152	5 976	10 176
Almaty city	-	74 046	50 945	23 101	17 663	6 535	11 128
Shymkent city	-	23 149	15 488	7 661	-	-	-

Continuation

	Communist Persons's Party of Kazakhstan			Political party «Birlik» ³⁾		
	total members of the party, persons	including		total members of the party, persons	including	
		women	men		women	men
Republic of Kazakhstan	104 717	48 170	56 547	53 280	23 273	30 007
Akmola	7 929	3 595	4 334	3 314	1 602	1 712
Aktobe	5 549	2 574	2 975	2 560	1 110	1 450
Almaty	7 186	3 290	3 896	3 005	1 335	1 670
Atyrau	5 702	2 581	3 121	2 705	1 053	1 652
Batys Kazakhstan	5 320	2 494	2 826	3 736	1 707	2 029
Zhambyl	7 210	3 291	3 919	3 963	1 627	2 336
Karagandy	8 603	3 851	4 752	2 750	1 211	1 539
Kostanai	7 385	3 365	4 020	3 111	1 315	1 796
Kyzylorda	6 483	3 012	3 471	3 257	1 682	1 575
Mangystau	4 721	2 219	2 502	2 345	1 107	1 238
Ontustik Kazakhstan	8 704	4 007	4 697	3 771	1 891	1 880
Pavlodar	5 523	2 572	2 951	3 905	1 658	2 247
Soltustik Kazakhstan	6 777	3 118	3 659	2 983	1 215	1 768
Shygys Kazakhstan	7 769	3 584	4 185	3 560	1 489	2 071
Nur-Sultan city	5 593	2 619	2 974	4 563	2 021	2 542
Almaty city	4 263	1 998	2 265	3 752	1 250	2 502

¹⁾ Data on the other parties is not reported.²⁾ Data of 2016.³⁾ Data of 2015.

10.14 Political parties management distribution by gender in 2019¹⁾

	Party «Nur Otan» (president, senior deputies and deputies)		National Democratic (Patriotic) Party «Auyl» (president, senior deputies and deputies) ²⁾		Communist Persons's Party of Kazakhstan (president, senior deputies and deputies)		Political party «Birlik» (president, senior deputies and deputies) ³⁾	
	women	men	women	men	women	men	women	men
Republic of Kazakhstan	66	206	2	30	9	23	-	23
Akmola	9	11	-	2	1	1	-	2
Aktobe	-	13	-	2	1	1	-	1
Almaty	4	19	1	1	1	1	-	2
Atyrau	-	18	-	2	-	2	-	1
Batys Kazakhstan	5	10	-	2	-	2	-	1
Zhambyl	3	10	-	2	1	1	-	2
Karagandy	9	14	-	2	-	2	-	1
Kostanai	4	21	-	2	1	1	-	1
Kyzylorda	4	7	-	2	-	2	-	1
Mangystau	4	5	-	2	2	-	-	2
Pavlodar	4	9	1	1	1	1	-	1
Soltustik Kazakhstan	6	11	-	2	-	2	-	1
Turkistan	1	18						
Shygys Kazakhstan	9	16	-	2	-	2	-	1
Nur-Sultan city	2	8	-	2	-	2	-	4
Almaty city	2	9	-	2	1	1	-	1
Shymkent city	-	7	-	-	-	-	-	-

¹⁾ Data on the other parties is not reported.

²⁾ Data of 2016.

³⁾ Data of 2015.

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