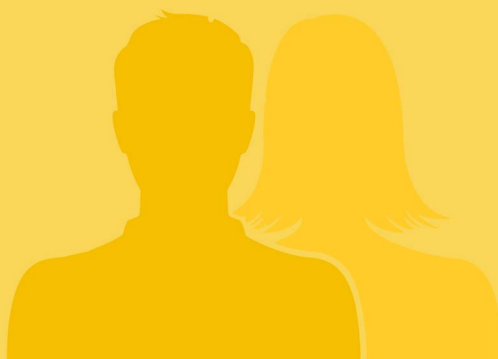




Women and men in Kazakhstan

2014-2018



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

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Women and men of Kazakhstan

2014-2018

Statistical compilation

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Committee on Statistics
Chief and editor N.S. Aidapkelov

The compilation is available on the web- site (website) of the Committee on Statistics of the Ministry of national economy of the Republic of Kazakhstan www.stat.gov.kz.

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Conventional symbols:

-- it is absent

0,0 - a small quantity

x - data are confidential

... - data are absent

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

Dear users!

On behalf of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan, let me present to your attention the jubilee 20th issue of the statistical compilation «Women and Men of Kazakhstan».

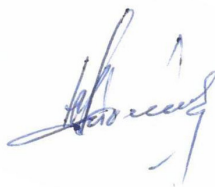
Over the past 20 years, this publication has been published annually in 3 languages - Kazakh, Russian and English, the content of the publication has expanded from year to year according to your needs, and today the number of statistical tables has grown more than 4 times, and graphic materials - almost 2 times.

We understand that your needs are growing and we would like to provide you with the necessary information in the field of gender statistics as much as possible, therefore the section «Gender Statistics» is available for your use (<http://gender.stat.gov.kz/en>) on the official Internet resource, where you can find more statistics in a different format.

If you have not found the necessary statistics, we will be happy to receive feedback from you and find out more about your needs, which we will try to answer in the very near future, taking into account our capabilities.

Please contact us with all questions in the field of gender statistics by e-mail kazstat.rk@gmail.com or ai.dosanova@economy.gov.kz.

Best regards,
Chairman of Committee on Statistics
of the Ministry of National Economy
of the Republic of Kazakhstan



N. Aidapkelov

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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 people 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 people aged 9-49, total percent ¹⁾	99,9	...	...	...	...	...	...	...	...	...
women	99,9	...	...	...	...	...	...	...	...	...
men	99,9	...	...	...	...	...	...	...	...	...

Continuation										
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Literacy rate of people 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	2015	2016	2017	2018
Number of population, thousand people for the end of the year	16 203,3	16 440,5	16 673,9	16 910,2	17 160,9	17 415,7	17 669,9	17 918,2	18 157,3	18 395,6
female	8 395,3	8 515,5	8 632,2	8 751,3	8 876,3	9 002,6	9 128,1	9 249,7	9 366,0	9 482,4
male	7 808,0	7 925,0	8 041,8	8 158,9	8 284,6	8 413,1	8 541,8	8 668,5	8 791,3	8 913,2
Life expectancy at birth, years	68,4	68,5	68,7	69,5	70,6	71,4	72,0	72,4	72,9	73,1
women	73,2	73,4	73,6	74,3	75,2	75,8	76,3	76,6	76,9	77,2
men	63,5	63,6	63,9	64,7	65,9	66,9	67,5	68,0	68,7	68,8
Share of labor force in number of population, in percentage	70,7	71,2	71,6	71,7	71,7	70,7	69,7	70,0	69,7	70,0
women	66,1	66,2	66,7	66,8	66,7	65,4	64,1	64,1	63,8	64,8
men	75,9	76,7	77,1	77,2	77,3	76,7	76,0	76,6	76,2	75,9
Level of unemployment, in percentage	6,6	5,8	5,4	5,3	5,2	5,0	5,1	5,0	4,9	4,9
women	7,5	6,6	6,2	6,5	5,9	5,8	5,9	5,5	5,4	5,4
men	5,6	4,9	4,6	4,1	4,6	4,3	4,4	4,4	4,4	4,3
Level of long-term unemployment percent	2,5	2,2	2,1	2,5	2,5	2,4	2,5	2,2	2,2	2,2
women	3,3	2,8	2,7	3,4	3,1	3,0	3,2	2,8	2,7	2,7
men	1,8	1,6	1,4	1,7	1,9	1,8	1,8	1,7	1,7	1,8

Continuation

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Share of employed women among employees, percent	48,0	47,8	48,3	48,6	49,3	48,7	49,3	49,1	48,6	48,8
Share of women involved in paid labour in non-agricultural sector, in percentage to the general number of the employed	49,8	49,5	49,9	50,0	50,6	49,9	50,3	50,1	49,7	49,9
Ratio of salary of women and men, in percentage	66,2	66,0	68,0	69,6	67,8	67,0	65,9	68,6	67,8	65,8
Number of registered enterprises of SMEs, where heads are women	...	...	501 791	557 748	640 521	697 355	647 082	630 919	648 128	665 973
Literacy rate of people aged 9-49, total percent ¹⁾	99,8	...	...	...	...	...	...	...	...	...
women	99,8	...	...	...	...	...	...	...	...	...
men	99,8	...	...	...	...	...	...	...	...	...
Literacy rate of people 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	99	99	99	99
girls	99	99	99	99	99	96 ²⁾	99	100	100	100
boys	99	99	98	98	98	95 ²⁾	98	98	98	98
Combined enrollment share in secondary education for the aged 11-17, in percentage	103	101	102	102	103	104	104	106	106	106
girls	104	102	103	104	105	105	106	106	106	107
boys	102	99	101	101	102	103	102	105	105	106
Share of places occupied by women in Parliament, in percentage	13,6	13,6	13,7	17,8	20,1	20,1	20,4	21,7	22,2	21,9
Including in Majilis of Parliament	17,8	17,8	17,8	23,8	26,2	26,2	26,7	27,6	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
Gender gap in life expectancy of men relative to women, years	10,3	11,5	8,5	8,2	8,35
Proportion of divorced marriages on the number of registered marriages, percent	29,8	26,1	36,7	38,5	39,8
Abortion rate per 1000 women of reproductive age	34,2	30,0	17,3	17,7	15,2
Decrease in registered facts of domestic violence against women, percent	-	-	-	22,6	26,8
Decrease in registered facts of violence against children, percent	-	-	-	22,6	18,7
Proportion of the average wage of women to the wage of men, percent	67,6	62,3	68,6	67,8	65,8
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
individual entrepreneur (form of personal and joint venture)	-	-	52,3	52,7	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
representative bodies					
Parliament (Majilis)	-	10,4	27,6	27,4	27,4
Maslikhat (all levels)	-	-	22,2	22,1	22,2
judicial authorities*	40,5	48,5	55,0	54,2	57,8
state sector			43,1	43,4	43,3
quasi-government sector	-	22,1	22,1	21,1	23,6
Proportion of women in peace and security, percent					
peacekeeping contingent	-	-	-	-	-
military observers	-	-	-	-	20,0
military establishment	-	-	3,6	3,6	2,1
internal affairs bodies (police officers)	-	9,2	11,9	12,3	12,3

* 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
Human development index:						
in the CIS countries:						
Kazakhstan	0,754	0,757	0,788	0,794	0,797	0,800
Russia	0,788	0,778	0,798	0,804	0,815	0,816
Ukraine	0,740	0,734	0,747	0,743	0,746	0,751
Turkmenistan	0,698	0,698	0,688	0,691	0,705	0,706
Azerbaijan	0,734	0,747	0,751	0,759	0,757	0,757
Armenia	0,729	0,730	0,733	0,743	0,749	0,755
Belarus	0,793	0,786	0,798	0,796	0,805	0,808
Georgia	0,745	0,744	0,754	0,769	0,776	0,780
Kyrgyzstan	0,622	0,628	0,655	0,664	0,669	0,672
Moldova	0,660	0,663	0,693	0,699	0,697	0,700
Tajikistan	0,622	0,607	0,624	0,627	0,647	0,650
Uzbekistan	0,654	0,661	0,675	0,701	0,703	0,710
in far-abroad countries:						
USA	0,937	0,914	0,915	0,920	0,922	0,924
Germany	0,912	0,890	0,891	0,926	0,934	0,936
Switzerland	0,875	0,892	0,907	0,939	0,943	0,944
Japan	0,699	0,719	0,727	0,903	0,907	0,909
The Republic of Korea	0,920	0,911	0,916	0,901	0,900	0,903
France	0,913	0,917	0,930	0,897	0,899	0,901
United Kingdom	0,909	0,891	0,898	0,909	0,920	0,922
China	0,893	0,884	0,888	0,917	0,748	0,752

* According to UNDP.

2.2 Gender Inequality Index*

	2012	2013	2014	2015	2016	2017
Human development index:						
in the CIS countries:						
Kazakhstan	0,312	0,323	0,267	0,202	0,200	0,197
Russia	0,312	0,314	0,276	0,271	0,267	0,257
Ukraine	0,338	0,326	0,286	0,284	0,286	0,285
Turkmenistan	-	-	-	-	-	-
Azerbaijan	0,323	0,340	0,303	0,326	0,318	0,318
Armenia	0,340	0,325	0,318	0,293	0,296	0,262
Belarus		0,152	0,151	0,144	0,129	0,130
Georgia	0,438	-	0,382	0,361	0,350	0,350
Kyrgyzstan	0,357	0,348	0,353	0,394	0,392	0,392
Moldova	0,303	0,302	0,248	0,232	0,228	0,226
Tajikistan	0,338	0,383	0,357	0,322	0,317	0,317
Uzbekistan	-	-	-	0,287	0,274	0,274

Continuation						
	2012	2013	2014	2015	2016	2017
in far-abroad countries:						
USA	0,256	0,262	0,280	0,203	0,189	0,189
Germany	0,075	0,030	0,041	0,066	0,065	0,072
Switzerland	0,057	0,046	0,028	0,040	0,040	0,039
Japan	0,131	0,138	0,133	0,116	0,106	0,103
The Republic of Korea	0,153	0,101	0,125	0,067	0,063	0,063
France	0,083	0,080	0,088	0,102	0,100	0,083
United Kingdom	0,205	0,193	0,177	0,131	0,119	0,116
China	0,213	0,202	0,191	0,157	0,154	0,152

* According to UNDP.

2.3 Human development components index by gender

	2014	2015	2016	2017	2018
Life expectancy at birth, year	71,44	72,00	72,3	72,95	73,15
including:					
women	75,94	76,9	76,6	76,92	77,19
men	67,12	67,5	68,1	68,72	68,84
Gender diversity, year	8,82	9,4	8,5	8,2	8,35
Share of the occupied women among the employees, in percentage	48,7	49,3	49,1	48,6	48,8
Ratio of wages of the women and men, in percentage	67,0	65,9	68,6	67,8	65,8
Volume GDP per capita ¹⁾	15 219	16 206	17 202	18 248	27 550
including:					
tenge	2 294 830,2	2 330 360,2	2 639 710,3	3 014 720,8	3 382 469,2 ²⁾
US dollars ²⁾	12 806,7	10 509,9	7 714,8	9 247,6	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 100 000 people of the relative gender).

Maternal mortality is a number of female deaths caused by pregnancy complications, delivery and post-natal period complications per 100 000 live-born children.

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

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

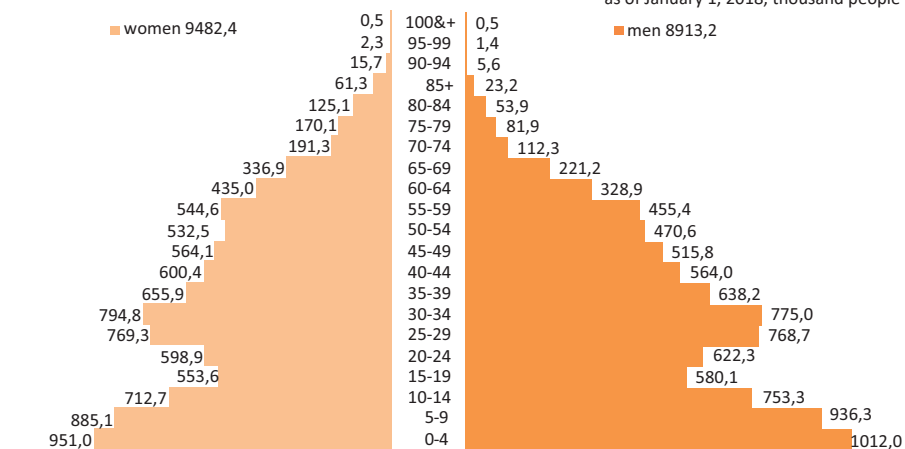
3.1 Population by gender

at the beginning of the year, thousand people

	Total population	Of them		As percent of total population		Women per 1000 men
		women	men	women	men	
2015	17 415,7	9 002,6	8 413,1	51,69	48,31	1 070
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

Gender-age structure of the population of Kazakhstan

as of January 1, 2018, thousand people



3.2 Women and men by age groups

at the beginning of the year, person

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	942 804	1 000 086	943
5-9	758 044	801 484	946	801 450	846 956	946	837 038	884 315	947
10-14	580 087	609 697	951	600 719	632 650	950	631 774	666 409	948
15	106 086	111 652	950	109 490	114 094	960	107 676	113 149	952
16	109 251	114 589	953	105 916	111 429	951	109 217	113 906	959
17	110 516	114 783	963	109 134	114 443	954	105 722	111 291	950
18	118 982	123 976	960	110 364	114 572	963	109 008	114 248	954
19	126 523	131 777	960	118 894	123 745	961	110 270	114 382	964
15-19	571 358	596 777	957	553 798	578 283	958	541 893	566 976	956
20	135 961	141 524	961	126 441	131 517	961	118 832	123 547	962
21	139 493	144 907	963	135 862	141 241	962	126 295	131 271	962
22	147 028	151 093	973	139 430	144 613	964	135 723	140 918	963
23	154 638	154 652	1 000	146 839	150 808	974	139 371	144 328	966
24	165 117	161 529	1 022	154 446	154 351	1 001	146 649	150 535	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	666 870	690 599	966
25	166 563	163 017	1 022	164 946	161 240	1 023	154 262	154 083	1 001
26	170 381	164 697	1 035	166 403	162 635	1 023	164 806	160 911	1 024
27	166 575	163 604	1 018	170 181	164 262	1 036	166 186	162 220	1 024
28	162 837	160 304	1 016	166 340	163 028	1 020	169 887	163 791	1 037
29	154 696	150 533	1 028	162 455	159 739	1 017	165 971	162 450	1 022
25-29	821 052	802 155	1 024	830 325	810 904	1 024	821 112	803 455	1 022
30	148 981	147 773	1 008	154 300	149 981	1 029	161 998	159 188	1 018
30-34	688 591	677 080	1 017	708 148	693 880	1 021	738 523	723 203	1 021
35-39	617 777	591 720	1 044	626 635	603 724	1 038	630 934	610 524	1 033
40-44	583 402	544 422	1 072	586 821	545 106	1 077	593 111	551 315	1 076
45-49	541 113	491 496	1 101	543 583	497 790	1 092	548 944	503 465	1 090
50-54	567 007	496 557	1 142	558 703	488 069	1 145	550 278	482 459	1 141
55-59	474 163	385 710	1 229	501 125	412 721	1 214	520 522	431 256	1 207
60-64	376 454	274 403	1 372	384 139	283 108	1 357	398 239	295 692	1 347
65-69	253 173	166 694	1 519	290 245	190 058	1 527	310 556	203 350	1 527
70-74	178 990	101 678	1 760	153 627	89 255	1 721	151 235	88 813	1 703
75-79	195 435	98 305	1 988	209 126	104 824	1 995	205 502	101 451	2 026
80-84	78 884	33 767	2 336	81 466	35 136	2 319	95 921	41 954	2 286
85+	60 716	20 494	2 963	66 112	23 115	2 860	64 480	23 156	2 785

Continuation

Age, years	2018			2019		
	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
0-4	945 481	1 006 273	940	950 993	1 012 044	940
5-9	870 501	918 659	948	885 135	936 298	945
10-14	665 216	703 396	946	712 724	753 282	946
15	113 379	118 146	960	118 641	124 561	952
16	107 438	113 019	951	113 027	117 921	958
17	109 193	113 882	959	107 324	112 866	951
18	105 649	111 213	950	109 060	113 698	959
19	108 977	114 185	954	105 570	111 014	951
15-19	544 636	570 445	955	553 622	580 060	954
20	110 249	114 307	964	108 870	113 959	955
21	118 770	123 460	962	110 090	114 063	965
22	126 196	131 119	962	118 560	123 162	963
23	135 615	140 735	964	125 974	130 804	963
24	139 279	144 188	966	135 357	140 351	964
20-24	630 109	653 809	964	598 851	622 339	962
25	146 594	150 311	975	139 097	143 850	967
26	154 119	153 895	1 001	146 352	149 993	976
27	164 693	160 617	1 025	153 864	153 400	1 003
28	166 005	161 854	1 026	164 398	160 185	1 026
29	169 561	163 300	1 038	165 576	161 313	1 026
25-29	800 972	789 977	1 014	769 287	768 741	1 001
30	165 566	161 939	1 022	169 058	162 676	1 039
30-34	767 478	751 592	1 021	794 758	775 041	1 025
35-39	643 980	624 584	1 031	655 854	638 208	1 028
40-44	594 516	555 772	1 070	600 353	563 952	1 065

Continuation

Age, years	2018			2019		
	women	men	women per 1000 men	women	men	women per 1000 men
45-49	558 852	511 162	1 093	564 073	515 785	1 094
50-54	539 562	475 907	1 134	532 451	470 591	1 131
55-59	536 110	445 471	1 203	544 583	455 445	1 196
60-64	414 366	310 573	1 334	434 955	328 903	1 322
65-69	324 423	211 598	1 533	336 920	221 175	1 523
70-74	163 670	97 418	1 680	191 337	112 335	1 703
75-79	194 787	93 716	2 078	170 088	81 881	2 077
80-84	108 185	47 477	2 279	125 101	53 896	2 321
85+	63 195	23 469	2 693	61 286	23 220	2 639

3.3 Population by gender and region

at the beginning of the year, people

	2015	2016	2017	2018	2019
Total population					
Republic of Kazakhstan	17 415 715	17 669 896	17 918 214	18 157 337	18 395 567
Akmola	736 560	744 420	734 369	738 942	738 587
Aktobe	822 557	834 808	845 679	857 711	869 637
Almaty	1 921 888	1 947 552	1 983 465	2 017 277	2 038 934
Atyrau	581 389	594 511	607 528	620 684	633 791
Batys Kazakhstan	630 056	636 980	641 513	646 927	652 325
Zhambyl	1 098 489	1 110 749	1 115 307	1 117 220	1 125 442
Karagandy	1 378 121	1 384 810	1 382 734	1 380 538	1 378 533
Kostanai	881 569	883 806	879 134	875 616	872 795
Kyzylorda	753 001	765 058	773 143	783 156	794 334
Mangistau	606 843	626 774	642 824	660 317	678 199
Ontustik Kazakhstan	2 787 906	2 840 871	2 878 636	-	-
Pavlodar	755 793	758 594	757 014	754 854	753 853
Soltustik Kazakhstan	571 830	569 594	563 300	558 584	554 517
Turkistan	-	-	-	1 977 026	1 983 967
Shygyys Kazakhstan	1 395 466	1 396 019	1 389 568	1 383 745	1 378 527
Nur-Sultan city	852 803	872 584	972 692	1 030 577	1 078 384
Almaty city	1 641 444	1 702 766	1 751 308	1 801 993	1 854 656
Shymkent city	-	-	-	952 170	1 009 086
Urban population					
Republic of Kazakhstan	9 837 025	10 035 577	10 250 102	10 509 798	10 698 210
Akmola	347 353	351 228	348 692	348 685	348 269
Aktobe	510 608	521 215	531 748	602 135	614 492
Almaty	465 755	471 018	474 717	464 453	457 411
Atyrau	274 324	283 404	291 815	325 421	330 218
Batys Kazakhstan	312 408	317 342	324 459	333 263	339 259
Zhambyl	442 690	449 510	448 670	443 896	447 007
Karagandy	1 088 185	1 096 741	1 098 499	1 099 146	1 097 419
Kostanai	460 358	467 277	468 822	472 807	475 681
Kyzylorda	324 986	333 687	340 834	346 193	352 020
Mangistau	268 107	271 572	273 540	269 243	271 054
Ontustik Kazakhstan	1 247 244	1 277 777	1 302 040	-	-
Pavlodar	529 959	534 532	534 667	533 477	532 029
Soltustik Kazakhstan	243 231	248 935	249 294	251 737	252 673
Turkistan	-	-	-	388 844	389 400
Shygyys Kazakhstan	827 570	835 989	838 305	845 758	849 152

Continuation					
	2015	2016	2017	2018	2019
Nur-Sultan city	852 803	872 584	972 692	1 030 577	1 078 384
Almaty city	1 641 444	1 702 766	1 751 308	1 801 993	1 854 656
Shymkent city	-	-	-	952 170	1 009 086
Rural population					
Republic of Kazakhstan	7 578 690	7 634 319	7 668 112	7 647 539	7 697 357
Akmola	389 207	393 192	385 677	390 257	390 318
Aktobe	311 949	313 593	313 931	255 576	255 145
Almaty	1 456 133	1 476 534	1 508 748	1 552 824	1 581 523
Atyrau	307 065	311 107	315 713	295 263	303 573
Batys Kazakhstan	317 648	319 638	317 054	313 664	313 066
Zhambyl	655 799	661 239	666 637	673 324	678 435
Karagandy	289 936	288 069	284 235	281 392	281 114
Kostanai	421 211	416 529	410 312	402 809	397 114
Kyzylorda	428 015	431 371	432 309	436 963	442 314
Mangistau	338 736	355 202	369 284	391 074	407 145
Ontustik Kazakhstan	1 540 662	1 563 094	1 576 596	-	-
Pavlodar	225 834	224 062	222 347	221 377	221 824
Soltustik Kazakhstan	328 599	320 659	314 006	306 847	301 844
Turkistan	-	-	-	1 588 182	1 594 567
Shygys Kazakhstan	567 896	560 030	551 263	537 987	529 375
Men					
Republic of Kazakhstan	8 413 101	8 541 800	8 668 478	8 791 298	8 913 196
Akmola	355 724	359 771	355 264	358 235	358 519
Aktobe	397 246	403 544	409 036	415 187	421 211
Almaty	945 524	958 935	978 046	998 122	1 010 178
Atyrau	285 428	292 250	298 899	305 684	312 491
Batys Kazakhstan	304 440	307 764	310 289	313 283	316 256
Zhambyl	538 755	545 301	548 011	549 599	554 239
Karagandy	651 631	655 552	655 143	654 524	654 224
Kostanai	416 558	418 026	416 475	415 243	414 362
Kyzylorda	376 202	382 423	386 976	392 295	398 397
Mangistau	301 684	311 906	320 110	328 935	337 925
Ontustik Kazakhstan	1 384 676	1 412 272	1 432 005	-	-
Pavlodar	356 440	357 995	357 690	357 138	356 840
Soltustik Kazakhstan	272 507	271 698	268 966	266 907	265 216
Turkistan	-	-	-	999 426	1 006 025
Shygys Kazakhstan	664 336	664 845	662 279	659 730	657 845
Nur-Sultan city	411 533	420 695	468 868	495 945	517 622
Almaty city	750 417	778 823	800 421	822 587	847 273
Shymkent city	-	-	-	458 458	484 573
Urban population					
Republic of Kazakhstan	4 624 351	4 721 539	4 826 501	4 910 083	5 043 593
Akmola	162 691	164 761	163 816	164 058	164 154
Aktobe	241 589	246 978	252 080	258 707	292 899
Almaty	222 034	224 700	226 924	222 279	218 989
Atyrau	131 092	135 649	139 958	142 527	159 329
Batys Kazakhstan	144 787	146 775	150 289	154 791	157 973
Zhambyl	209 510	212 967	212 842	210 845	212 423
Karagandy	505 575	510 167	511 484	512 201	511 976
Kostanai	210 640	214 143	215 016	217 077	218 589
Kyzylorda	158 877	163 159	166 695	169 484	172 683
Mangistau	134 280	136 252	137 277	134 926	135 489
Ontustik Kazakhstan	605 821	621 920	634 180	-	-

					Continuation
	2015	2016	2017	2018	2019
Pavlodar	244 047	246 293	246 645	246 282	245 555
Soltustik Kazakhstan	110 125	112 899	113 136	113 935	114 947
Turkistan	-	-	-	195 344	196 305
Shygys Kazakhstan	381 333	385 358	386 870	390 637	392 814
Nur-Sultan city	411 533	420 695	468 868	495 945	517 622
Almaty city	750 417	778 823	800 421	822 587	847 273
Shymkent city	-	-	-	458 458	484 573
Rural population					
Republic of Kazakhstan	3 788 750	3 820 261	3 841 977	3 881 215	3 869 603
Akmola	193 033	195 010	191 448	194 177	194 365
Aktobe	155 657	156 566	156 956	156 480	128 312
Almaty	723 490	734 235	751 122	775 843	791 189
Atyrau	154 336	156 601	158 941	163 157	153 162
Batys Kazakhstan	159 653	160 989	160 000	158 492	158 283
Zhambyl	329 245	332 334	335 169	338 754	341 816
Karagandy	146 056	145 385	143 659	142 323	142 248
Kostanai	205 918	203 883	201 459	198 166	195 773
Kyzylorda	217 325	219 264	220 281	222 811	225 714
Mangistau	167 404	175 654	182 833	194 009	202 436
Ontustik Kazakhstan	778 855	790 352	797 825	-	-
Pavlodar	112 393	111 702	111 045	110 856	111 285
Soltustik Kazakhstan	162 382	158 799	155 830	152 972	150 269
Turkistan	-	-	-	804 082	809 720
Shygys Kazakhstan	283 003	279 487	275 409	269 093	265 031
Women					
Republic of Kazakhstan	9 002 614	9 128 096	9 249 736	9 366 039	9 482 371
Akmola	380 836	384 649	379 105	380 707	380 068
Aktobe	425 311	431 264	436 643	442 524	448 426
Almaty	976 364	988 617	1 005 419	1 019 155	1 028 756
Atyrau	295 961	302 261	308 629	315 000	321 300
Batys Kazakhstan	325 616	329 216	331 224	333 644	336 069
Zhambyl	559 734	565 448	567 296	567 621	571 203
Karagandy	726 490	729 258	727 591	726 014	724 309
Kostanai	465 011	465 780	462 659	460 373	458 433
Kyzylorda	376 799	382 635	386 167	390 861	395 937
Mangistau	305 159	314 868	322 714	331 382	340 274
Ontustik Kazakhstan	1 403 230	1 428 599	1 446 631	-	-
Pavlodar	399 353	400 599	399 324	397 716	397 013
Soltustik Kazakhstan	299 323	297 896	294 334	291 677	289 301
Turkistan	-	-	-	977 600	977 942
Shygys Kazakhstan	731 130	731 174	727 289	724 015	720 682
Nur-Sultan city	441 270	451 889	503 824	534 632	560 762
Almaty city	891 027	923 943	950 887	979 406	1 007 383
Shymkent city	-	-	-	493 712	524 513
Urban population					
Republic of Kazakhstan	5 212 674	5 314 038	5 423 601	5 513 486	5 654 617
Akmola	184 662	186 467	184 876	184 627	184 115
Aktobe	269 019	274 237	279 668	286 605	321 593
Almaty	243 721	246 318	247 793	242 174	238 422
Atyrau	143 232	147 755	151 857	154 375	170 889
Batys Kazakhstan	167 621	170 567	174 170	178 472	181 286
Zhambyl	233 180	236 543	235 828	233 051	234 584
Karagandy	582 610	586 574	587 015	586 945	585 443

Continuation

	2015	2016	2017	2018	2019
Kostanai	249 718	253 134	253 806	255 730	257 092
Kyzylorda	166 109	170 528	174 139	176 709	179 337
Mangistau	133 827	135 320	136 263	134 317	135 565
Ontustik Kazakhstan	641 423	655 857	667 860	-	-
Pavlodar	285 912	288 239	288 022	287 195	286 474
Soltustik Kazakhstan	133 106	136 036	136 158	136 915	137 726
Turkistan	-	-	-	193 500	193 095
Shygys Kazakhstan	446 237	450 631	451 435	455 121	456 338
Nur-Sultan city	441 270	451 889	503 824	534 632	560 762
Almaty city	891 027	923 943	950 887	979 406	1 007 383
Shymkent city	-	-	-	493 712	524 513
Rural population					
Republic of Kazakhstan	3 789 940	3 814 058	3 826 135	3 852 553	3 827 754
Akmola	196 174	198 182	194 229	196 080	195 953
Aktobe	156 292	157 027	156 975	155 919	126 833
Almaty	732 643	742 299	757 626	776 981	790 334
Atyrau	152 729	154 506	156 772	160 625	150 411
Batys Kazakhstan	157 995	158 649	157 054	155 172	154 783
Zhambyl	326 554	328 905	331 468	334 570	336 619
Karagandy	143 880	142 684	140 576	139 069	138 866
Kostanai	215 293	212 646	208 853	204 643	201 341
Kyzylorda	210 690	212 107	212 028	214 152	216 600
Mangistau	171 332	179 548	186 451	197 065	204 709
Ontustik Kazakhstan	761 807	772 742	778 771	-	-
Pavlodar	113 441	112 360	111 302	110 521	110 539
Soltustik Kazakhstan	166 217	161 860	158 176	154 762	151 575
Turkistan	-	-	-	784 100	784 847
Shygys Kazakhstan	284 893	280 543	275 854	268 894	264 344

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

person

	Births			Deaths			Natural population growth		
	total	women	men	total	women	men	total	women	men
2014	399 309	193 553	205 756	132 287	60 082	72 205	267 022	133 471	133 551
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

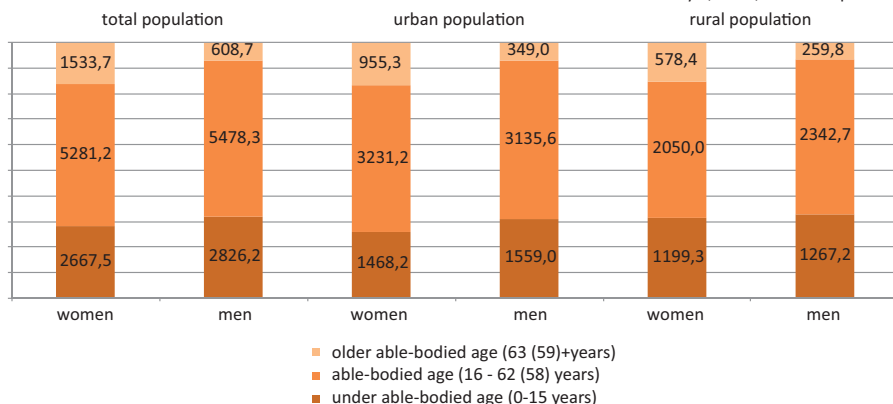
3.5 Crude birth, death rate, and natural population growth

for 1000 persons

	Births			Deaths			Natural population growth		
	total	women	men	total	women	men	total	women	men
2014	23,10	21,65	24,64	7,65	6,72	8,65	15,45	14,93	15,99
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

Age distributions

as of January 1, 2018, 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
2015	31,6	33,1	30,0	34,2	30,4	31,6	29,4
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

3.7 Migration

person

	Men					Women				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Arrived										
Age distribution										
0-15	44 690	47 773	78 857	143 147	131 343	43 176	45 776	74 297	131 791	122 501
16-57 (62)	141 285	163 092	204 451	292 052	284 274	173 383	192 570	243 161	331 148	313 070
63(58)&+*	5 906	7 042	9 028	14 500	14 887	13 960	15 779	20 855	33 777	34 856
Education level of population at the age 16 and older										
High	55 192	61 809	73 409	93 632	81 296	79 408	86 509	103 214	132 396	113 383
Dual	41 775	46 655	52 929	75 943	68 878	52 200	56 059	67 668	93 158	81 600
General secondary	41 148	50 160	56 420	91 806	105 604	45 703	54 039	61 026	93 112	108 293
Elementary	9 076	11 510	30 721	45 171	43 383	10 032	11 742	32 108	46 259	44 650
By ethnicity										
The Kazakh	155 845	176 671	245 572	382 166	358 196	187 602	206 925	284 179	420 354	393 993
The Russian	20 402	23 355	25 882	37 561	32 971	24 844	27 194	30 496	42 567	36 659
Other nationalities	15 634	17 881	20 882	29 972	39 337	18 073	20 006	23 638	33 795	39 775
Not mentioned their nationality	-	-	-	-	-	-	-	-	-	-
Left										
Age distribution										
0-15	46 469	49 844	82 398	147 027	135 786	44 748	47 882	77 588	135 455	126 870

Continuation

	Men					Women				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
16-57 (62)	144 160	166 213	210 154	297 834	292 701	177 519	197 657	250 436	338 889	323 915
63(58)&+*	6 315	7 219	9 251	14 670	15 005	15 351	16 683	21 967	34 670	35 775
Education level of population at the age 16 and older										
High	56 860	63 725	76 179	96 807	85 003	82 755	90 489	108 093	137 775	119 732
Dual	43 784	48 722	55 874	78 909	72 540	54 858	58 552	70 807	96 419	85 650
General secondary	40 528	49 341	56 659	92 124	106 495	45 049	53 481	61 333	93 578	109 310
Elementary	9 303	11 585	30 693	44 664	43 668	10 208	11 895	32 170	45 787	44 998
By ethnicity										
Kazakhs	151 554	172 604	242 581	378 369	355 865	182 975	375 251	280 899	416 546	391 443
Russians	28 296	31 519	35 856	48 510	45 381	34 422	68 923	42 526	55 574	51 631
Other nationalities	17 094	19 171	23 366	32 652	42 246	20 221	22 145	26 566	36 894	43 486
Not mentioned their nationality	-	-	-	-	-	-	-	-	-	-

* Here and below men are 63 (women are 58) and older.

3.8 Life expectancy at birth

number of years

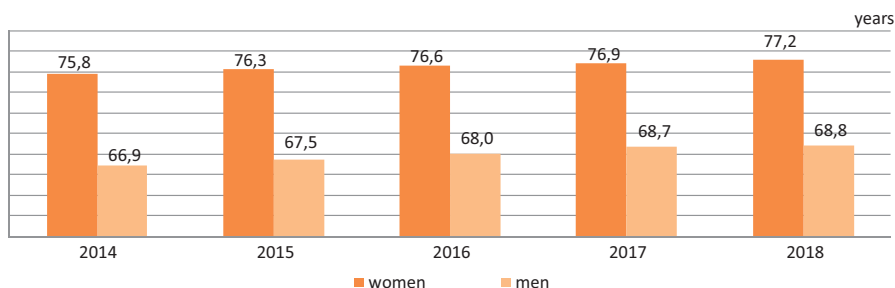
	Total population			Urban population			Rural population		
	total	women	men	total	women	men	total	women	men
2014	71,44	75,82	66,90	71,43	75,90	66,50	71,46	75,70	67,42
2015	71,97	76,26	67,49	72,04	76,46	67,14	71,89	75,97	67,97
2016	72,41	76,61	67,99	72,48	76,77	67,69	72,32	76,40	68,43
2017	72,95	76,92	68,72	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

3.9 Life expectancy at birth in 2018

number of years

	Total population	Women	Men
Republic of Kazakhstan	73,15	77,19	68,84
Akmola	71,60	75,99	67,12
Aktobe	73,45	77,49	69,06
Almaty	73,44	77,00	69,89
Atyrau	73,13	76,98	69,00
Batys Kazakhstan	72,43	77,23	67,49
Zhambyl	72,79	76,97	68,49
Karagandy	71,70	76,22	66,87
Kostanai	72,36	76,87	67,64
Kyzylorda	72,98	76,84	69,22
Mangistau	73,73	77,52	69,75
Pavlodar	72,31	77,04	67,26
Soltustik Kazakhstan	71,14	76,16	66,06
Turkistan	72,95	76,47	69,49
Shygyz Kazakhstan	71,97	76,82	67,02
Nur-Sultan city	76,21	79,88	71,87
Almaty city	75,54	78,53	71,84
Shymkent city	74,65	77,99	70,85

The gender difference in life expectancy at birth



3.10 Total fertility rate

	Total population	Urban population	Rural population
2014	2,73	2,53	3,05
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

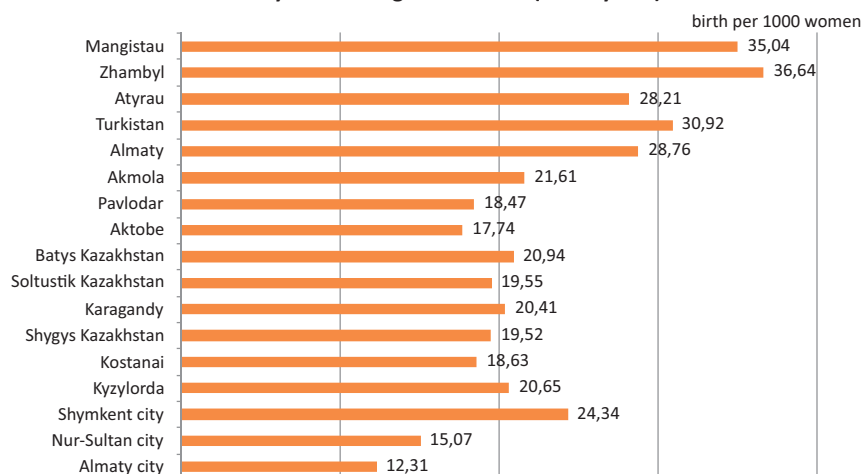
3.11 Age-specific fertility rates in 2018

	Total fertility rate (TFR)	Age, years							
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54
Total population									
Republic of Kazakhstan	2,84	23,93	164,49	164,61	122,90	71,88	18,59	0,92	87,65
Akmola	2,42	21,61	126,94	150,32	108,68	60,24	15,32	0,72	71,03
Aktobe	2,81	17,74	164,70	146,09	131,01	80,44	20,91	0,56	89,11
Almaty	3,53	28,76	201,28	219,46	148,85	84,36	22,28	1,12	105,08
Atyrau	3,60	28,21	193,74	210,98	160,59	99,34	27,15	0,80	113,20
Batys Kazakhstan	2,68	20,94	142,03	162,48	123,70	70,16	16,88	0,67	82,76
Zhambyl	3,54	36,64	213,14	206,98	145,24	83,13	21,24	0,84	104,71
Karagandy	2,24	20,41	126,37	133,97	98,49	54,84	13,21	0,53	67,12
Kostanai	1,77	18,63	104,13	99,62	75,42	45,98	10,29	0,60	53,19
Kyzylorda	3,41	20,65	185,85	207,74	146,04	95,12	26,58	0,70	103,10
Mangistau	3,91	35,04	226,73	228,25	160,53	100,91	27,74	1,89	122,38
Pavlodar	2,17	18,47	119,04	128,47	96,21	57,93	14,25	0,48	63,93
Soltustik Kazakhstan	2,01	19,55	105,35	132,74	90,63	44,28	9,54	0,43	56,57
Turkistan	4,07	30,92	262,56	252,61	162,73	85,31	18,82	0,64	122,53
Shygyz Kazakhstan	2,25	19,52	121,84	133,27	102,16	57,60	14,93	0,67	66,65
Nur-Sultan city	2,89	15,07	141,51	180,23	133,37	81,13	25,23	2,14	97,96
Almaty city	1,76	12,31	82,12	93,11	87,18	58,76	17,66	1,60	60,47
Shymkent city	3,24	24,34	212,38	183,14	134,90	74,04	17,59	0,74	104,99
Urban population									
Republic of Kazakhstan	2,68	21,09	154,95	150,87	119,66	70,64	18,24	1,09	84,94
Akmola	2,56	20,10	141,11	153,73	118,31	61,26	16,14	0,84	76,85
Aktobe	2,89	18,90	177,39	143,19	133,78	81,56	21,78	0,73	92,43
Almaty	4,08	31,06	242,61	251,33	176,47	89,71	22,60	2,02	117,03
Atyrau	3,64	28,76	206,03	209,48	158,68	98,84	26,06	0,74	114,57
Batys Kazakhstan	2,78	20,77	148,80	166,17	131,25	71,54	15,97	1,00	87,95
Zhambyl	3,75	29,45	221,55	220,18	167,05	89,49	21,74	0,87	109,04

Continuation

	Total fertility rate (TFR)	Age, years							
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	15-49
Karagandy	2,19	20,10	126,42	128,52	96,98	52,80	12,76	0,47	66,19
Kostanai	1,81	14,14	111,62	98,30	78,41	48,50	9,56	0,61	55,92
Kyzylorda	3,69	20,81	197,52	226,43	163,01	101,72	27,40	1,01	111,37
Mangistau	4,65	36,41	267,25	293,96	187,02	114,25	28,65	3,03	138,91
Pavlodar	2,05	16,43	114,34	121,61	90,32	55,00	12,49	0,54	60,96
Soltustik Kazakhstan	1,78	16,84	94,82	105,94	83,98	45,13	8,86	0,74	56,26
Turkistan	6,64	38,55	437,52	414,34	276,41	133,33	27,09	1,04	182,49
Shygys Kazakhstan	2,14	19,48	125,53	114,94	97,64	56,12	13,46	0,59	66,03
Nur-Sultan city	2,89	15,07	141,51	180,23	133,37	81,13	25,23	2,14	97,96
Almaty city	1,76	12,31	82,12	93,11	87,18	58,76	17,66	1,60	60,47
Shymkent city	3,24	24,34	212,38	183,14	134,90	74,04	17,59	0,74	104,99
Rural population									
Republic of Kazakhstan	3,09	27,01	177,60	192,11	128,60	73,88	19,12	0,63	91,87
Akmola	2,29	22,74	115,73	146,44	98,93	59,30	14,56	0,62	65,67
Aktobe	2,65	15,65	139,70	156,40	122,56	77,32	18,76	0,13	80,47
Almaty	3,38	28,14	190,50	210,46	141,56	82,81	22,18	0,83	101,66
Atyrau	3,58	27,68	182,42	212,83	163,16	99,98	28,44	0,88	111,62
Batys Kazakhstan	2,57	21,10	135,09	157,05	113,22	68,33	17,96	0,31	76,46
Zhambyl	3,39	40,80	208,14	197,41	131,01	78,68	20,86	0,82	101,75
Karagandy	2,49	21,36	126,16	164,45	106,34	64,64	15,23	0,80	71,21
Kostanai	1,73	22,51	96,14	101,83	70,97	42,80	11,16	0,59	49,73
Kyzylorda	3,19	20,54	177,41	191,72	132,01	89,47	25,85	0,42	96,39
Mangistau	3,47	34,27	206,17	191,45	143,05	91,81	27,06	0,93	111,86
Pavlodar	2,52	22,26	129,36	151,10	115,79	66,53	19,16	0,29	72,16
Soltustik Kazakhstan	2,39	21,07	115,20	187,83	99,77	43,46	10,12	0,19	56,88
Turkistan	3,57	29,23	230,97	221,76	141,14	74,56	16,74	0,54	109,69
Shygys Kazakhstan	2,62	19,57	115,91	196,40	112,83	60,28	17,39	0,78	67,82

The fertility rate among adolescents (15-19 years)



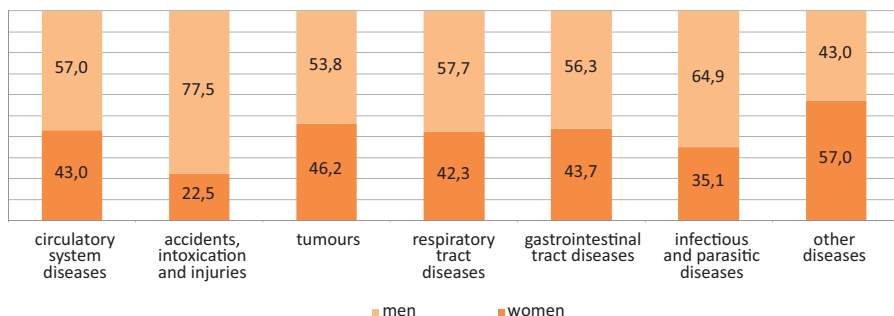
3.12 Number of deaths by gender and main causes of deaths

people

Types of death causes	Total				
	2014	2015	2016	2017	2018
Total	132 287	130 811	131 231	129 009	130 448
among them:					
diseases of circulatory system	35 861	34 099	31 837	31 535	30 573
accidents, intoxication and injuries	15 236	14 392	13 355	12 539	12 171
tumours	16 341	16 481	16 051	15 479	15 150
diseases of respiratory tract	16 692	18 334	18 172	16 635	15 885
gastrointestinal tract diseases	13 600	12 943	12 625	11 589	11 469
infectious and parasitic diseases	1 612	1 526	1 384	1 411	1 327
other diseases	32 945	33 036	37 807	39 821	43 873
Women					
Total	60 082	59 588	60 153	59 905	60 110
among them:					
diseases of circulatory system	16 801	15 881	14 048	14 007	13 153
accidents, intoxication and injuries	3 317	3 153	2 960	2 814	2 739
tumours	7 545	7 726	7 457	7 277	7 002
diseases of respiratory tract	7 505	8 269	7 854	7 044	6 720
gastrointestinal tract diseases	6 008	5 579	5 445	5 255	5 011
infectious and parasitic diseases	553	527	477	490	466
other diseases	18 353	18 453	21 912	23 018	25 019
Men					
Total	72 205	71 223	71 078	69 104	70 338
among them:					
diseases of circulatory system	19 060	18 218	17 789	17 528	17 420
accidents, intoxication and injuries	11 919	11 239	10 395	9 725	9 432
tumours	8 796	8 755	8 594	8 202	8 148
diseases of respiratory tract	9 187	10 065	10 318	9 591	9 165
gastrointestinal tract diseases	7 592	7 364	7 180	6 334	6 458
infectious and parasitic diseases	1 059	999	907	921	861
Other diseases	14 592	14 583	15 895	16 803	18 854

Number of deaths by gender and main causes of deaths in 2018

in percentage

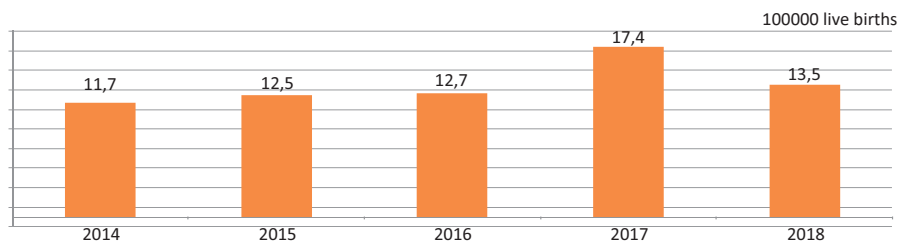


3.13 Maternal mortality*

	Number of pregnant women deaths, women at childbirth, person	Per 100000 live births
2014	47	11,7
2015	50	12,5
2016	51	12,7
2017	66	17,4
2018	52	13,5

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

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



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

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

	Obstetric bleeding					Preeclampsia, eclampsia					person
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	
Republic of Kazakhstan	10	9	6	3	7	6	2	3	7	12	
Akmola	-	-	-	-	1	-	-	-	1	2	
Aktobe	-	-	-	-	-	-	-	-	-	-	
Almaty	-	1	-	-	1	-	-	-	2	3	
Atyrau	-	3	-	2	-	-	-	-	-	-	
Batys Kazakhstan	1	-	1	-	-	-	1	-	-	-	
Zhambyl	1	-	1	-	-	1	-	-	1	-	
Karagandy	-	1	1	-	-	-	-	-	-	1	
Kostanai	-	-	-	-	-	-	-	1	-	-	
Kyzylorda	-	-	-	-	-	1	-	-	-	-	
Mangistau	2	1	1	-	-	-	-	-	-	-	
Ontustik Kazakhstan	2	1	1	-	-	4	-	1	3	-	
Pavlodar	1	1	-	-	-	-	-	-	-	-	
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-	
Turkistan	-	-	-	-	3	-	-	-	-	2	
Shygyz Kazakhstan	-	-	-	1	1	-	1	1	-	-	
Nur-Sultan city	2	-	-	-	1	-	-	-	-	1	
Almaty city	-	-	1	-	-	-	-	-	-	1	
Shymkent city	-	-	-	-	-	-	-	-	-	2	
Republic institutions	1	-	-	-	-	-	-	-	-	-	

Continuation

	Uterus rupture					Sepsis				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	2	1	3	-	1	4	2	2	3	8
Akmola	1	1	-	-	-	1	-	-	-	-
Aktobe	-	-	-	-	-	-	-	-	-	1
Almaty	-	-	-	-	-	-	-	-	-	-
Atyrau	-	-	1	-	-	-	-	-	-	1
Batys Kazakhstan	1	-	-	-	-	-	-	-	-	-
Zhambyl	-	-	-	-	-	-	-	-	-	1
Karagandy	-	-	-	-	-	-	-	-	-	-
Kostanai	-	-	-	-	-	-	-	-	-	-
Kyzylorda	-	-	-	-	-	-	-	-	-	-
Mangistau	-	-	-	-	-	-	-	-	-	-
Ontustik Kazakhstan	-	-	1	-	-	3	1	2	2	2
Pavlodar	-	-	-	-	-	-	-	-	1	-
Soltustik Kazakhstan	-	-	-	-	-	-	-	-	-	-
Turkistan	-	-	-	-	-	-	-	-	-	-
Shygys Kazakhstan	-	-	-	-	-	-	-	-	-	-
Nur-Sultan city	-	-	-	-	1	-	1	-	-	2
Almaty city	-	-	1	-	-	-	-	-	-	1
Shymkent city	-	-	-	-	-	-	-	-	-	-
Republic institutions	-	-	-	-	-	-	-	-	-	-

Continuation

	Extragenital diseases					Abortions				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	14	22	22	20	15	7	9	9	2	4
Akmola	-	-	-	1	-	-	-	-	-	1
Aktobe	1	1	1	-	-	-	1	-	-	-
Almaty	-	1	2	1	2	1	1	-	-	-
Atyrau	1	1	4	1	-	-	-	-	-	-
Batys Kazakhstan	-	-	1	1	-	-	-	-	-	-
Zhambyl	2	2	1	-	-	-	-	-	-	1
Karagandy	2	5	1	1	4	1	1	1	1	-
Kostanai	-	-	-	1	1	-	-	1	-	-
Kyzylorda	-	4	1	-	1	-	2	-	-	-
Mangistau	2	-	-	-	3	-	-	-	-	-
Ontustik Kazakhstan	3	5	4	2	-	1	2	5	-	-
Pavlodar	-	-	1	1	1	1	1	1	-	-
Soltustik Kazakhstan	-	-	-	1	-	-	-	-	-	-
Turkistan	-	-	-	-	1	-	-	-	-	-
Shygys Kazakhstan	1	2	2	3	-	-	-	-	-	1
Nur-Sultan city	-	-	1	2	1	1	-	-	1	1
Almaty city	-	-	3	5	1	1	-	1	-	-
Shymkent city	-	-	-	-	-	-	-	-	-	-
Republic institutions	2	1	-	-	-	1	1	-	-	-

Continuation

	Ectopic pregnancy					Other causes				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	-	-	-	-	-	4	6	1	8	4
Akmola	-	-	-	-	-	-	1	-	-	-
Aktobe	-	-	-	-	-	-	-	-	-	-
Almaty	-	-	-	-	-	2	1	-	1	-
Atyrau	-	-	-	-	-	-	1	-	-	-

Continuation

	Ectopic pregnancy					Other causes				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Batys Kazakhstan	-	-	-	-	-	-	-	-	-	1
Zhambyl	-	-	-	-	-	-	-	-	2	-
Karagandy	-	-	-	-	-	1	-	-	1	1
Kostanai	-	-	-	-	-	1	-	-	-	-
Kyzylorda	-	-	-	-	-	-	1	-	-	1
Mangistau	-	-	-	-	-	-	-	-	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
2014	9,83	8,79	10,82
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

3.16 Mortality rate of children under 5 years

per 1000 live births

	Mortality rate		
	total	girls	boys
2014	12,35	11,06	13,56
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

3.17 Number of suicides by gender and age group in 2018

person

Age, years	Total	Urban		Rural	
		women	men	women	men
Total	2 494	237	1 074	172	1 011
<14	59	10	18	8	23
15-17	62	8	18	7	29
18-19	49	8	11	10	20
20-29	527	63	198	44	222
30-39	609	44	266	44	255
40-49	481	31	225	22	203
50-59	402	28	204	13	157
60+	304	45	133	24	102
not specified	1	-	1	-	-

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
2014	159 328	140 187	136 647	52 673	39 708	27 039
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

3.19 Marriage age and marital status in 2018

person

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	137 797	116 045	1 841	19 667	244	137 797	113 297	1 528	22 833	139
Under 16										
16-19	15 219	15 068	8	21	122	2 146	2 119	1	4	22
20-24	60 170	58 423	77	1 607	63	40 161	39 545	36	545	35
25-29	30 498	25 727	164	4 578	29	49 429	45 480	72	3 835	42
30-34	14 859	9 334	269	5 243	13	21 847	15 805	123	5 900	19
35-39	7 841	4 225	269	3 339	8	10 370	5 615	145	4 602	8
40-44	4 127	1 894	243	1 986	4	5 768	2 640	164	2 958	6
45-49	2 354	795	241	1 317	1	3 213	1 072	150	1 991	-
50-54	1 207	325	168	714	-	2 013	560	191	1 258	4
55-59	780	153	161	464	2	1 360	266	213	880	1
60 +	742	101	241	398	2	1 490	195	433	860	2
Not indicated	-	-	-	-	-	-	-	-	-	-
Urban Population	95 964	78 933	1 297	15 556	178	95 964	76 914	982	17 974	94
Under 16										
16-19	8 245	8 142	6	11	86	1 318	1 300	-	4	14
20-24	40 750	39 483	49	1 173	45	26 620	26 186	24	386	24
25-29	23 020	19 281	118	3 598	23	34 687	31 687	40	2 928	32
30-34	11 024	6 734	172	4 108	10	15 750	10 971	76	4 690	13
35-39	5 832	2 979	184	2 662	7	7 415	3 721	86	3 603	5
40-44	3 133	1 335	177	1 618	3	4 098	1 662	112	2 321	3
45-49	1 831	567	181	1 082	1	2 402	719	88	1 595	-
50-54	949	236	120	593	-	1 524	368	120	1 035	1
55-59	581	97	108	375	1	1 016	177	145	694	-
60 +	599	79	182	336	2	1 134	123	291	718	2
Not indicated	-	-	-	-	-	-	-	-	-	-
Rural Population	41 833	37 112	544	4 111	66	41 833	36 383	546	4 859	45
Under 16										
16-19	6 974	6 926	2	10	36	828	819	1	-	8
20-24	19 420	18 940	28	434	18	13 541	13 359	12	159	11
25-29	7 478	6 446	46	980	6	14 742	13 793	32	907	10
30-34	3 835	2 600	97	1 135	3	6 097	4 834	47	1 210	6
35-39	2 009	1 246	85	677	1	2 955	1 894	59	999	3
40-44	994	559	66	368	1	1 670	978	52	637	3

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	523	228	60	235	-	811	353	62	396	-
50-54	258	89	48	121	-	489	192	71	223	3
55-59	199	56	53	89	1	344	89	68	186	1
60 +	143	22	59	62	-	356	72	142	142	-
Not indicated	-	-	-	-	-	-	-	-	-	-

3.20 3.20 Mean age at first marriage for women and men

	year				
	2014	2015	2016	2017	2018
Women					
Republic of Kazakhstan	24,6	24,7	24,8	25,0	25,0
Akmola	24,8	25,2	25,3	25,5	25,6
Aktobe	24,5	24,6	24,5	24,9	24,8
Almaty	24,8	24,9	25,0	25,2	25,3
Atyrau	24,1	24,2	24,3	24,5	24,4
Batys Kazakhstan	24,4	24,5	24,7	25,0	25,1
Zhambyl	24,0	24,0	24,1	24,2	24,1
Karagandy	24,8	25,1	25,3	25,5	25,5
Kostanai	25,0	25,0	25,3	25,6	26,0
Kyzylorda	24,1	24,2	24,2	24,3	24,2
Mangistau	23,9	23,9	23,8	23,9	24,1
Ontustik Kazakhstan	23,5	23,3	23,5	27,4	-
Pavlodar	25,1	25,3	25,4	25,8	25,9
Soltustik Kazakhstan	25,1	25,3	25,4	25,8	26,0
Turkistan	-	-	-	-	23,2
Shygys Kazakhstan	25,1	25,3	25,4	25,7	25,8
Nur-Sultan city	25,5	25,5	25,6	25,7	25,9
Almaty city	25,7	25,8	25,8	26,1	26,0
Shymkent city	-	-	-	24,1	24,0
Men					
Republic of Kazakhstan	27,1	27,2	27,3	27,5	27,6
Akmola	27,4	27,8	27,9	28,0	27,9
Aktobe	26,6	26,7	26,8	26,9	26,9
Almaty	27,5	27,6	27,7	28,0	28,1
Atyrau	26,2	26,1	26,3	26,7	26,5
Batys Kazakhstan	26,6	26,8	26,8	27,3	27,3
Zhambyl	27,3	27,2	27,4	27,5	27,4
Karagandy	27,1	27,5	27,7	27,9	28,0
Kostanai	27,2	27,4	27,7	28,0	28,3
Kyzylorda	26,8	27,0	27,0	27,1	27,1
Mangistau	26,2	25,8	25,9	26,1	26,2
Ontustik Kazakhstan	26,7	26,8	26,9	27,0	-
Pavlodar	27,1	27,4	27,6	28,0	28,2
Soltustik Kazakhstan	27,3	27,7	27,9	28,3	28,6
Turkistan	-	-	-	-	26,9
Shygys Kazakhstan	27,5	27,7	27,8	28,1	28,1
Nur-Sultan city	27,5	27,5	27,6	27,7	27,7
Almaty city	27,7	27,8	27,9	28,0	28,0
Shymkent city	-	-	-	-	27,2

3.21 Number and average size of family*

	Number of families		Average size of families	
	1999	2009	1999	2009
Total families				
Republic of Kazakhstan	3 532 167	4 022 388	4,0	3,5
Akmola	212 357	200 702	3,6	3,2
Aktobe	156 745	185 905	4,1	3,5
Almaty	347 528	439 478	4,3	3,7
Atyrau	86 581	122 096	4,9	3,8
Batys Kazakhstan	147 468	157 559	4,0	3,4
Zhambyl	211 885	249 255	4,5	3,7
Karagandy	369 759	361 961	3,5	3,2
Kostanai	271 843	240 138	3,4	3,1
Kyzylorda	116 785	159 631	5,2	4,0
Mangistau	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
Mangistau	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
Mangistau	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
Mangistau	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
-Shygyr 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
Mangistau	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
Shygyr 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
Mangistau	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*

person

	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

Continuation

	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 people 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 people 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 povert 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 ofKazakhstan, repatriate, persons having refugee status, foreigners and stateless persons who have residence permits and permanent residencein the Republic ofKazakhstan with average income poverty, have a right for the social assistance.

State 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 everday and health care.

4.1 Share of women and men in households in 2018*

in percentage

	All members of households		Members of households with low incomes	
	women	men	women	men
Republic of Kazakhstan	54,2	45,8	53,1	46,9
Akmola	53,3	46,7	53,5	46,5
Aktobe	53,8	46,2	52,7	47,3
Almaty	53,7	46,3	52,4	47,6
Atyrau	52,1	47,9	47,3	52,7
Batys Kazakhstan	53,2	46,8	52,5	47,5
Zhambyl	52,1	47,9	51,5	48,5
Karagandy	56,7	43,3	54,8	45,2
Kostanai	55,7	44,3	50,8	49,2
Kyzylorda	50,8	49,2	59,4	40,6
Mangistau	52,2	47,8	59,6	40,4
Pavlodar	55,8	44,2	58,6	41,4
Soltustik Kazakhstan	55,6	44,4	50,3	49,7
Turkistan	50,0	50,0	52,2	47,8
Shygys Kazakhstan	54,9	45,1	48,3	51,7
Nur-Sultan city	54,9	45,1	57,9	42,1
Almaty city	58,2	41,8	53,2	46,8
Shymkent city	57,2	42,8	64,3	35,7

* Here and below according to sample households' survey.

The households distribution by gender of household head in 2018

in percentage



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

percent

	Total	2013				Total	2014			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Republic of Kazakhstan	100,0	12,1	22,5	55,4	10,0	100,0	11,7	23,0	54,9	10,4
Akmola	100,0	9,6	18,8	59,1	12,6	100,0	9,0	22,4	57,9	10,7
Aktobe	100,0	9,5	19,1	60,6	10,8	100,0	8,7	22,1	56,9	12,3
Almaty	100,0	11,7	16,2	60,2	11,8	100,0	13,0	19,9	58,0	9,1
Atyrau	100,0	12,0	24,2	57,8	5,9	100,0	13,8	24,7	56,6	4,9

Continuation

	Total	2013				Total	2014			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
Batys Kazakhstan	100,0	11,8	19,0	59,9	9,4	100,0	15,8	17,7	58,0	8,5
Zhambyl	100,0	6,6	21,3	58,7	13,4	100,0	7,2	19,6	58,8	14,4
Karagandy	100,0	14,0	24,1	54,2	7,8	100,0	12,1	25,1	53,6	9,2
Kostanai	100,0	9,8	25,6	50,9	13,6	100,0	11,1	23,8	51,3	13,8
Kyzylorda	100,0	9,7	27,9	61,3	1,1	100,0	8,0	27,7	62,0	2,3
Mangistau	100,0	29,9	23,1	42,6	4,4	100,0	35,4	29,5	29,7	5,4
Ontustik Kazakhstan	100,0	6,5	21,0	59,2	13,3	100,0	7,8	20,3	58,4	13,5
Pavlodar	100,0	19,0	28,2	44,7	8,2	100,0	16,3	28,7	45,1	9,9
Soltustik Kazakhstan	100,0	10,7	19,8	50,6	18,9	100,0	8,3	20,7	52,3	18,7
Shygys Kazakhstan	100,0	10,1	17,7	61,4	10,8	100,0	10,3	16,5	61,0	12,2
Nur-Sultan city	100,0	21,5	32,6	40,8	5,2	100,0	16,4	35,0	42,2	6,4
Almaty city	100,0	17,2	23,3	51,1	8,4	100,0	16,2	24,6	51,0	8,2

Continuation

	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
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
Mangistau	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
Mangistau	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

Continuation

	Total	2017				Total	2018			
		17-30	31-40	41-62	63 and older		17-30	31-40	41-62	63 and older
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
Shygyz 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

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

percent

	Total	2013				Total	2014			
		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	18,1	52,3	18,2	100,0	11,8	17,5	52,8	17,9
Akmola	100,0	10,0	16,8	51,5	21,7	100,0	11,2	15,7	51,8	21,3
Aktobe	100,0	11,5	20,8	49,9	17,8	100,0	13,5	17,8	51,5	17,2
Almaty	100,0	10,8	19,3	56,3	13,6	100,0	11,5	19,1	56,3	13,1
Atyrau	100,0	5,0	17,5	58,3	19,2	100,0	5,6	16,9	63,7	13,8
Batys Kazakhstan	100,0	16,4	16,6	53,6	13,4	100,0	14,3	18,0	53,6	14,1
Zhambyl	100,0	9,2	21,5	56,1	13,2	100,0	12,0	18,6	55,2	14,2
Karagandy	100,0	6,7	15,7	62,6	15,0	100,0	4,9	16,6	61,2	17,3
Kostanai	100,0	12,0	16,7	51,7	19,6	100,0	10,2	16,9	50,8	22,1
Kyzylorda	100,0	7,2	14,9	69,2	8,7	100,0	4,4	12,9	72,5	10,2
Mangistau	100,0	24,9	28,5	40,7	5,9	100,0	24,3	28,5	39,0	8,2
Ontustik Kazakhstan	100,0	16,0	22,9	41,0	20,0	100,0	16,0	19,2	46,4	18,4
Pavlodar	100,0	8,4	14,9	54,4	22,3	100,0	8,0	17,3	56,6	18,1
Soltustik Kazakhstan	100,0	6,6	18,2	45,7	29,5	100,0	7,4	19,2	46,9	26,5
Shygyz Kazakhstan	100,0	7,5	11,7	53,5	27,3	100,0	6,2	8,1	56,2	29,5
Nur-Sultan city	100,0	15,9	18,3	51,7	14,2	100,0	19,2	17,8	44,6	18,4
Almaty city	100,0	12,5	16,4	51,0	20,1	100,0	14,7	17,3	51,3	16,7

Continuation

	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
Mangistau	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
Shygyz 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
Mangistau	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	-	-	-	-	-
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
Shygyz 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

4.4 Distribution of households income used for consumption, depend on household head gender in 2018

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	49,7	34,5	49,3	35,1	39,6	43,5	50,5	62,4
men	50,3	65,5	50,7	64,9	60,4	56,5	49,5	37,6

4.5 Gender and age distribution of population by level of income used for consumption in 2018

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	46,1	27,4	40,3	34,0	28,5	21,3	13,4
15-19	6,4	8,1	6,5	8,0	7,7	6,9	5,8	3,9
20-24	5,7	4,1	5,6	4,8	5,8	6,2	6,0	5,3
25-29	7,1	5,2	7,1	6,4	7,0	7,5	7,6	6,8

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)
30-34	7,8	7,4	7,8	7,8	8,1	8,0	8,2	6,8
35-39	6,8	6,5	6,7	6,9	7,8	7,4	6,3	5,2
40-44	6,7	7,5	6,8	6,9	6,7	6,7	7,1	6,4
45-49	6,5	4,3	6,4	5,1	5,9	6,6	7,0	7,4
50-54	6,5	3,0	6,4	3,9	4,9	6,1	7,7	9,2
55-59	6,5	2,4	6,3	3,4	4,3	5,8	7,6	10,7
60-64	5,3	1,9	5,2	2,5	3,1	4,2	6,1	10,0
65 and older	8,0	3,5	7,8	4,0	4,7	6,1	9,3	14,9
Women	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including at the age:								
0-14	24,4	45,8	25,0	39,3	32,6	26,7	18,8	11,0
15-19	5,8	8,0	5,9	7,5	7,4	6,3	5,4	3,3
20-24	5,5	4,3	5,4	4,7	5,3	6,4	6,0	4,8
25-29	6,7	5,4	6,7	6,7	6,9	7,0	7,0	5,8
30-34	7,4	7,7	7,4	8,1	8,3	7,7	7,4	5,8
35-39	6,8	7,0	6,9	7,5	8,2	7,5	6,4	5,0
40-44	6,8	7,1	6,9	6,4	6,9	7,0	7,4	6,5
45-49	6,6	3,4	6,5	4,6	5,6	6,6	7,4	7,9
50-54	6,9	2,9	6,7	3,9	4,9	6,3	8,3	9,7
55-59	7,1	2,5	6,9	3,6	4,6	6,2	8,0	11,3
60-64	6,1	2,1	6,0	2,8	3,4	4,7	6,7	11,3
65 and older	9,9	3,8	9,7	4,9	5,9	7,6	11,2	17,6
Men	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including at the age:								
0-14	29,1	46,1	30,1	41,2	35,4	30,3	23,9	17,4
15-19	7,1	8,4	7,1	8,5	7,9	7,5	6,3	4,8
20-24	6,0	4,0	5,9	5,0	6,4	6,0	6,0	5,9
25-29	7,7	5,0	7,5	6,1	7,1	8,0	8,5	8,2
30-34	8,3	7,1	8,2	7,4	7,8	8,4	9,2	8,2
35-39	6,7	5,8	6,6	6,3	7,4	7,4	6,2	5,6
40-44	6,6	8,0	6,6	7,4	6,5	6,3	6,8	6,1
45-49	6,4	5,3	6,4	5,7	6,2	6,7	6,6	6,7
50-54	6,1	3,2	6,0	3,9	4,9	6,0	7,0	8,5
55-59	5,9	2,4	5,7	3,2	4,0	5,4	7,1	9,7
60-64	4,4	1,6	4,3	2,2	2,9	3,6	5,4	8,1
65 and older	5,7	3,1	5,6	3,1	3,5	4,4	7,0	10,8

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

hours-minutes

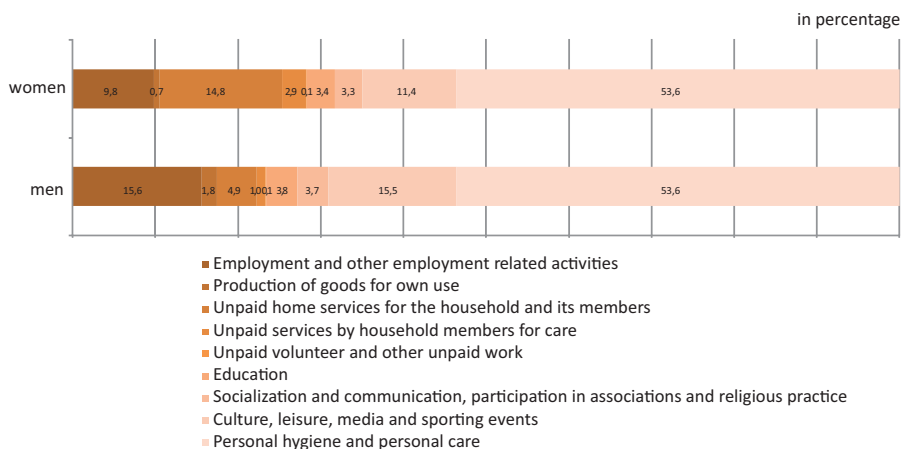
	Aged 10 and older				
	Total	By area		By gender	
		city	village	men	women
Daily time fund	24-00	24-00	24-00	24-00	24-00
including by occupation:					
Employment and other employment related activities	02-59	03-12	02-42	03-44	02-20
Production of goods for own use	00-18	00-03	00-38	00-26	00-11

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



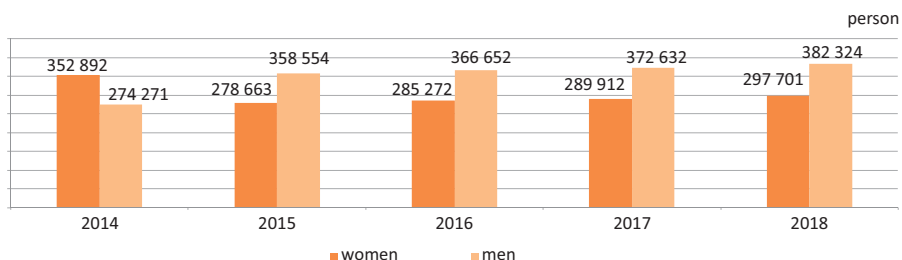
4.7 Number of disabled persons of all categories by groups of disability*

as of January 1, 2019, person

	Total	Of them		Of them			
		women	men	I group	II group	III group	children under 16 years total
Republic of Kazakhstan	680 025	297 701	382 324	64 110	286 543	250 846	78 526
Akmola	29 200	12 614	16 586	2 799	11 367	12 529	2 505
Aktobe	25 962	11 122	14 840	2 479	9 900	10 198	3 385
Almaty	68 259	29 157	39 102	6 067	29 991	24 471	7 730
Atyrau	21 748	10 030	11 718	1 768	9 498	7 454	3 028
Batys Kazakhstan	24 023	10 273	13 750	2 771	9 683	9 197	2 372
Zhambyl	44 679	18 267	26 412	4 133	18 627	16 351	5 568
Karagandy	66 845	29 704	37 141	7 301	29 454	25 555	4 535
Kostanai	28 013	11 454	16 559	2 684	11 605	11 229	2 495
Kyzylorda	29 751	12 607	17 144	2 942	11 267	11 094	4 448
Mangistau	25 545	12 002	13 543	2 122	11 926	6 787	4 710
Pavlodar	27 915	12 409	15 506	3 564	11 984	9 910	2 457
Soltustik Kazakhstan	27 268	11 685	15 583	2 304	11 197	11 945	1 822
Turkistan	91 001	39 351	51 650	6 804	35 288	36 062	12 847
Shygyz Kazakhstan	56 920	25 153	31 767	5 390	24 507	22 267	4 756
Nur-Sultan city	25 719	11 959	13 760	2 749	9 233	8 798	4 939
Almaty city	51 679	23 581	28 098	5 329	25 104	15 352	5 894
Shymkent city	35 498	16 333	19 165	2 904	15 912	11 647	5 035

* 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⁾

					at the beginning of the year
	Total, thous.people	Gender distribution, percent		Average size of monthly pension, tenge ²⁾	
		women	men		
2015	1 918,5	71,2	28,8	36 068	
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	

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
	2015	2016	2017	2018	2019	
Total	21 736	23 692	25 824	31 245	33 745	

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

4.10 State subsistence allowance*

	Number of recipients, person					Average monthly size, tenge				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	56 108	38 244	28 786	23 267	571 584	1 971	2 179	2 439	2 692	4 834
Akmola	1 275	737	713	499	12 371	1 664	2 177	2 169	2 565	2 703
Aktobe	322	270	311	240	20 082	2 117	2 232	1 793	1 986	2 982
Almaty	4 701	3 689	3 030	2 649	58 768	2 372	2 533	2 992	2 963	3 623
Atyrau	2 805	2 862	2 666	2 035	10 949	2 214	2 258	2 414	2 346	3 934
Batys Kazakhstan	3 941	2 911	2 226	1 528	16 815	2 161	2 223	2 642	3 039	3 585
Zhambyl	6 118	3 555	2 185	1 597	74 517	1 589	1 718	2 007	2 529	2 847
Karagandy	5 872	4 103	3 056	2 723	10 967	1 972	2 040	2 271	2 513	3 607
Kostanai	3 218	2 419	1 986	1 581	14 256	2 177	2 230	2 394	2 699	3 291
Kyzylorda	2 774	1 700	904	574	39 409	1 184	1 357	1 691	2 490	3 833
Mangistau	4 239	3 903	2 133	1 731	9 761	2 342	2 534	2 550	2 809	4 077
Ontustik Kazakhstan	5 044	2 300	1 496	1 106	-	1 110	1 669	1 741	2 306	-
Pavlodar	1 076	705	597	522	6 977	2 196	2 269	2 239	2 629	3 316
Soltustik Kazakhstan	5 557	2 623	1 927	1 501	8 723	1 651	1 988	2 341	2 596	3 014
Turkistan	-	-	-	-	195 620	-	-	-	-	7 420
Shygyz Kazakhstan	7 466	4 962	3 785	3 276	31 601	2 660	2 641	3 113	3 336	3 974
Nur-Sultan city	1 211	1 072	1 381	1 329	4 601	1 586	1 689	1 520	1 752	3 310

Continuation

	Number of recipients, person					Average monthly size, tenge				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Almaty city	489	433	390	376	2 781	3 009	2 798	3 392	2 936	4 333
Shymkent city	-	-	-	-	53 386	-	-	-	-	3 942

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

4.11 Governmental childbirth benefit*

	Number of recipients, people					Amount of benefit, tenge				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	417 826	399 105	438 121	392 743	394 786	77 546	83 007	88 828	104 806	121 453
Akmola	13 571	12 377	13 706	12 376	12 107	77 546	83 007	88 828	104 806	121 453
Aktobe	20 239	19 556	21 514	19 012	19 440	77 546	83 007	88 828	104 806	121 453
Almaty	51 962	50 282	55 630	50 410	50 202	77 546	83 007	88 828	104 806	121 453
Atyrau	17 020	16 737	18 143	16 239	16 708	77 546	83 007	88 828	104 806	121 453
Batys Kazakhstan	13 245	13 371	14 538	12 835	13 127	77 546	83 007	88 828	104 806	121 453
Zhambyl	31 529	28 122	30 886	26 295	26 826	77 546	83 007	88 828	104 806	121 453
Karagandy	25 261	25 295	26 105	22 989	22 470	77 546	83 007	88 828	104 806	121 453
Kostanai	13 295	12 806	13 679	11 689	11 413	77 546	83 007	88 828	104 806	121 453
Kyzylorda	21 500	20 768	21 642	19 069	19 030	77 546	83 007	88 828	104 806	121 453
Mangistau	19 933	19 612	21 559	19 952	19 585	77 546	83 007	88 828	104 806	121 453
Ontustik Kazakhstan	86 354	79 770	87 363	79 325	80 248	77 546	83 007	88 828	104 806	121 453
Pavlodar	13 474	13 086	13 891	12 065	11 627	77 546	83 007	88 828	104 806	121 453
Soltustik Kazakhstan	8 339	8 241	8 422	7 380	7 213	77 546	83 007	88 828	104 806	121 453
Shygyz Kazakhstan	25 188	23 003	25 195	22 319	21 673	77 546	83 007	88 828	104 806	121 453
Nur-Sultan city	26 379	26 102	30 887	28 696	29 718	77 546	83 007	88 828	104 806	121 453
Almaty city	30 537	29 977	34 961	32 092	33 399	77 546	83 007	88 828	104 806	121 453

4.12 Child care allowance up to 1 year*

	Number of recipients, person					Amount of allowance, tenge				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
For first child	125 348	95 219	89 288	81 861	72 315	10 186	11 417	12 217	13 070	13 853
For second child	107 758	92 961	96 744	91 861	80 849	12 038	13 498	14 445	15 452	16 379
For third child	65 859	60 139	66 253	67 583	63 481	13 890	15 559	16 650	17 812	18 880
For forth and more child	58 551	55 396	61 042	63 601	61 602	15 742	17 640	18 877	20 195	21 405

* 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				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	325 261	325 790	325 146	324 440	321 602	231 281	232 159	236 724	283 503	264 973
Akmola	14 859	14 552	14 146	13 796	13 238	4 725	4 670	4 868	5 871	5 330
Aktobe	18 647	18 532	18 319	18 111	17 879	7 706	7 800	8 583	10 538	9 917
Almaty	44 214	44 126	43 844	43 614	43 056	24 612	24 893	27 575	32 855	30 491
Atyrau	12 681	12 821	12 936	12 993	12 992	9 705	9 926	11 560	13 028	12 325
Batys Kazakhstan	15 663	15 371	14 961	14 604	14 191	4 352	4 292	4 552	5 424	4 983
Zhambyl	27 390	27 431	27 497	27 489	27 222	22 355	22 531	21 024	25 727	24 021
Karagandy	20 443	20 163	19 822	19 475	18 975	8 218	8 292	8 974	10 294	9 459
Kostanai	14 866	14 482	14 014	13 539	12 960	3 641	3 581	3 842	4 199	3 773
Kyzylorda	19 776	20 006	20 160	20 240	20 251	17 887	17 722	18 543	20 239	18 643

	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				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Mangistau	10 521	10 897	11 229	11 512	11 745	13 639	13 959	15 913	18 731	17 642
Ontustik Kazakhstan	70 294	71 953	73 342	74 629	-	88 117	87 578	80 543	98 428	-
Pavlodar	12 894	12 570	12 253	11 945	11 509	3 222	3 210	3 492	4 147	3 859
Soltustik Kazakhstan	10 050	9 745	9 350	9 014	8 628	2 464	2 372	2 249	2 627	2 377
Turkistan	-	-	-	-	62 677	-	-	-	-	70 874
Shygys Kazakhstan	18 360	18 290	18 048	17 763	17 382	8 171	8 238	8 577	10 414	9 568
Nur-Sultan city	6 742	6 955	7 231	7 605	8 123	5 885	6 803	8 284	10 431	10 142
Almaty city	7 861	7 896	7 994	8 111	8 179	6 582	6 293	8 145	10 550	10 124
Shymkent city	-	-	-	-	2 595	-	-	-	-	1 445

* 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, person				
	2014	2015	2016	2017	2018
Republic of Kazakhstan	173 509	142 315	143 348	145 728	136 732
Akmola	4 810	3 677	3 744	3 660	3 806
Aktobe	7 942	5 811	6 412	5 766	4 787
Almaty	25 417	21 064	21 161	21 622	21 634
Atyrau	6 826	5 003	5 107	4 932	3 794
Batys Kazakhstan	5 465	4 193	4 217	4 034	3 310
Zhambyl	16 253	13 549	13 126	12 617	11 724
Karagandy	9 705	7 168	7 167	7 066	5 966
Kostanai	4 162	3 237	3 396	3 302	3 309
Kyzylorda	9 838	7 943	7 883	7 757	7 329
Mangistau	7 509	6 347	6 932	6 811	5 305
Ontustik Kazakhstan	44 319	39 437	38 352	41 463	-
Pavlodar	4 650	3 270	3 371	3 328	2 932
Soltustik Kazakhstan	2 928	2 378	2 369	2 212	1 985
Turkistan	-	-	-	-	28 691
Shygys Kazakhstan	8 593	7 131	6 987	6 919	6 234
Nur-Sultan city	7 040	5 454	6 058	6 620	8 499
Almaty city	8 052	6 653	7 066	7 619	6 856
Shymkent city	-	-	-	-	10 571

* 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, person					Average size, tenge				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	184 275	201 294	211 466	225 254	220 949	18 659	20 729	22 349	26 744	32 511
Akmola	6 718	7 163	7 685	8 059	7 443	16 684	19 200	20 669	24 148	27 158
Aktobe	10 892	10 990	11 666	13 850	13 278	19 371	20 761	21 889	26 685	33 526
Almaty	18 624	20 312	22 759	24 195	23 291	17 031	18 470	19 776	24 572	27 753
Atyrau	8 721	9 288	10 090	11 062	11 027	19 178	21 881	23 532	28 878	40 360
Batys Kazakhstan	6 934	7 511	8 206	8 920	8 855	16 068	17 856	19 852	25 204	33 068
Zhambyl	10 183	11 403	12 054	12 489	13 044	16 261	17 655	19 002	22 886	28 019
Karagandy	13 068	14 658	14 035	14 941	14 697	18 327	20 006	22 090	25 156	33 262
Kostanai	7 434	7 569	7 711	7 837	7 089	16 515	19 905	21 340	24 761	27 619
Kyzylorda	8 847	9 259	9 831	10 693	10 386	17 884	18 803	20 108	22 287	26 957

Continuation

	Number of recipients, person					Average size, tenge				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Mangistau	9 520	9 614	10 565	12 040	12 549	21 849	23 261	24 267	28 908	42 872
Ontustik Kazakhstan	27 135	32 299	30 035	32 631	-	16 352	19 634	21 779	22 897	-
Pavlodar	7 571	7 964	8 221	8 339	7 676	18 491	20 208	22 154	25 143	30 655
Soltustik Kazakhstan	4 604	4 851	4 768	4 924	4 611	17 434	19 709	21 491	24 441	28 976
Turkistan	-	-	-	-	20 954	-	-	-	-	26 423
Shygys Kazakhstan	12 434	13 085	14 042	14 244	13 664	16 024	17 476	19 095	24 808	29 767
Nur-Sultan city	14 946	16 950	18 941	20 071	19 020	23 202	25 424	29 179	34 301	40 012
Almaty city	16 644	18 378	20 587	20 959	20 324	23 720	27 428	29 373	36 207	39 823
Shymkent city	-	-	-	-	13 041	-	-	-	-	29 379

* 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, 2019

	Health care organization with boarding, total	Number of places, units	Number of inhabitants, person		For aged and disabled(adults)				For children-disabled			
			wo-men	men	total, unit	num-ber of places, units	number of inhabitants, person		total, unit	num-ber of places, units	number of inhabitants, person	
							wo-men	men			wo-men	men
Republic of Kazakhstan	249	31 030	19 077	25 356	99	20 679	8 550	11 198	23	2 737	878	1 232
Akmola	13	1 566	585	810	9	1 221	535	662	-	-	-	-
Aktobe	5	970	360	492	2	700	265	358	2	230	80	109
Almaty	20	2 622	1 039	1 488	8	1 813	712	989	4	347	120	174
Atyrau	10	792	343	415	2	413	199	216	2	190	39	43
Batys Kazakhstan	14	1 437	1 165	1 147	10	1 231	483	732	1	101	23	37
Zhambyl	12	1 417	519	898	5	1 039	399	621	1	102	36	65
Karagandy	29	3 787	1 437	1 851	10	2 357	998	1 254	1	250	95	147
Kostanai	23	2 852	1 758	1 750	10	1 722	771	915	2	195	69	92
Kyzylorda	12	1 677	705	6 157	3	780	230	392	-	-	-	-
Mangistau	4	643	224	242	2	408	166	179	1	210	49	52
Pavlodar	11	1 775	609	1 005	4	1 383	542	793	1	52	13	31
Soltustik Kazakhstan	9	1 820	707	1 026	6	1 675	669	952	2	95	33	34
Turkistan	17	1 122	1 193	1 086	2	670	259	384	1	162	66	46
Shygys Kazakhstan	44	4 277	5 498	3 680	17	2 751	1 252	1 449	3	378	107	182
Nur-Sultan city	7	1 296	1 009	1 192	3	766	257	403	-	-	-	-
Almaty city	12	1 829	972	1 289	3	1 030	519	528	1	160	52	80
Shymkent city	7	1 148	954	828	3	720	294	371	1	265	96	140

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

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 100 000 people) - the ratio of the number of patients with first diagnosis in a given year to the average population per 100000 people.

5.1 Public health organization*

	Hospital					Out-patient polyclinics					units
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	
Republic of Kazakhstan	911	901	877	853	788	3 163	3 149	3 126	3 273	3 237	
Akmola	40	38	37	37	30	156	155	151	151	125	
Aktobe	48	47	47	45	46	206	206	204	204	213	
Almaty	90	86	87	85	83	325	330	324	327	327	
Atyrau	37	36	35	29	28	118	122	115	118	115	
Batys Kazakhstan	38	37	32	31	29	142	121	114	112	113	
Zhambyl	56	57	52	51	48	196	196	188	189	198	
Karagandy	88	83	78	81	76	246	239	235	242	234	
Kostanai	53	51	49	47	46	140	137	138	149	147	
Kyzylorda	51	50	48	47	47	152	150	145	134	134	
Mangistau	29	29	28	29	28	60	62	63	63	65	
Ontustik Kazakhstan	118	122	124	117	-	279	269	293	295	-	
Pavlodar	43	42	42	38	36	178	163	174	168	158	
Soltustik Kazakhstan	29	28	26	25	24	157	155	154	151	156	
Turkistan	-	-	-	-	40	-	-	-	-	252	
Shygys Kazakhstan	92	88	81	80	80	345	344	336	336	324	
Nur-Sultan city	27	31	32	32	34	108	125	127	147	159	
Almaty city	72	76	79	79	87	355	375	365	487	462	
Shymkent city	-	-	-	-	26	-	-	-	-	55	

Continuation

	Sanatorium and epidemiological organizations				
	2014	2015	2016	2017	2018
Republic of Kazakhstan	452	436	451	355	352
Akmola	39	39	39	39	-
Aktobe	37	28	31	28	27
Almaty	39	40	47	-	-
Atyrau	18	18	18	18	18
Batys Kazakhstan	30	29	29	16	29
Zhambyl	24	23	23	13	23
Karagandy	38	38	38	38	38
Kostanai	41	39	39	39	39
Kyzylorda	20	19	19	2	11
Mangistau	15	16	15	16	16
Ontustik Kazakhstan	35	36	35	36	-
Pavlodar	26	26	26	26	26
Soltustik Kazakhstan	30	29	29	29	28
Turkistan	-	-	-	-	33
Shygy's Kazakhstan	38	37	38	38	38
Nur-Sultan city	2	2	3	6	8
Almaty city	20	17	22	11	11
Shymkent city	-	-	-	-	7

* 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)				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	888	907	930	973	949	10,1	10,3	9,5	9,7	9,4	22,6	22,0	21,2	21,2	20,7
Akmola	66	71	71	76	79	11,5	11,1	10,6	10,8	10,8	28,8	27,7	27,8	26,2	25,4
Aktobe	41	42	43	45	49	8,7	8,8	8,9	8,8	8,7	19,9	18,2	18,3	18,6	18,3
Almaty	136	135	135	132	121	6,8	6,6	6,4	6,4	6,4	20,5	21,6	20,3	22,1	21,7
Atyrau	34	24	27	26	27	6,1	5,8	5,5	5,9	6,1	23,5	22,3	22,3	21,4	20,7
Batys Kazakhstan	48	55	52	53	53	7,6	7,2	6,5	6,8	6,8	24,7	24,2	23,2	22,5	22,1
Zhambyl	45	45	45	55	55	7,5	15,3	7,5	7,9	7,4	20,1	19,9	19,9	22,8	21,6
Karagandy	94	86	108	101	89	13,4	13,4	13,0	12,9	11,9	27,4	27,2	27,8	28,2	28,0
Kostanai	42	42	42	43	43	9,6	9,3	8,7	9,5	10,1	34,3	33,9	33,8	35,3	35,8
Kyzylorda	30	2	2	21	17	9,0	9,1	8,9	9,5	9,1	25,8	27,1	23,5	21,3	20,7
Mangistau	38	48	49	49	55	6,9	6,3	6,0	6,5	6,5	19,9	19,4	19,0	18,1	17,6
Ontustik Kazakhstan	63	104	116	131	-	8,9	8,1	8,3	8,1	-	20,1	19,9	19,1	17,9	-
Pavlodar	33	33	32	34	29	14,0	13,2	12,5	13,9	13,9	23,7	22,7	21,8	22,3	21,8
Soltustik Kazakhstan	21	22	22	21	20	12,8	12,2	12,4	12,4	12,8	34,1	32,8	34,8	37,2	35,7
Turkistan	-	-	-	-	113	-	-	-	-	6,5	-	-	-	-	18,3
Shygy's Kazakhstan	78	76	76	77	75	10,6	10,4	9,7	10,4	11,1	29,2	25,0	23,1	23,8	23,7
Nur-Sultan city	37	53	48	54	26	16,5	15,7	15,2	12,5	12,0	14,4	13,6	14,2	12,6	13,0
Almaty city	82	69	62	55	67	13,8	14,0	13,3	14,6	13,8	21,5	21,0	19,5	20,9	19,7
Shymkent city	-	-	-	-	31	-	-	-	-	11,6	-	-	-	-	16,3

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

	2014	2015	2016	2017	2018
Number of post partum women, thous.	393,5	397,3	400,7	391,4	398,2
including:					
timely delivery	359,7	355,5	357,3	346,8	360,1
preterm delivery	17,8	24,2	25,3	27,0	24,8
postmature birth	1,2	0,6	0,6	0,4	0,3
spontaneous abortions and abortions by medical readings	15,0	17,0	17,5	17,1	17,6
post partum women suffered from (In percentage):					
anemia	29,1	38,3	34,4	31,8	30,7
circulatory diseases	3,5	6,5	5,6	6,0	5,7
diabetes	0,1	0,2	0,3	0,4	0,5
oedema, proteinuria and hypertensive condition	4,0	4,4	4,5	4,2	3,9
diseases of the genitourinary system	11,1	14,1	12,0	9,9	8,9
vnous complications in pregnancy	...	...	...	...	...
For 1 000 childbirths - births complicated:					
venous complications	5	5	4	8	5,4
bleeding in post-natal period	16	13	14	14,3	13,4
childbirth anomalies	28	31	27	23	21,4
Children born ill or got ill (with body weight 1 000g. and more) - total	47 947	42 997	49 629	48 943	44 428
In percentage of total number born	12,0	10,8	12,3	12,5	11,1
Prematurely-born child - total	21 657	21 150	22 221	21 516	21 252
In percentage of total number born	6,0	5,8	6,1	5,5	5,3

5.4 Prenatal care under maternity welfare centre*

	Number of the pregnant under maternity welfare centre, total, people					Women with pregnancy period within 12 weeks, In percentage				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	386 095	393 396	391 227	390 881	398 232	75,4	79,2	81,6	82,7	84,9
Akmola	12 501	12 315	12 055	11 912	11 510	70,5	76,9	83,5	84,6	89,1
Aktobe	18 109	18 783	18 263	18 969	19 448	77,3	81,0	80,5	80,0	83,8
Almaty	40 206	39 714	40 258	40 651	42 791	72,4	78,5	78,2	79,4	80,7
Atyrau	16 292	16 978	16 689	17 069	17 279	74,6	74,4	76,8	79,4	85,4
Batys Kazakhstan	12 159	12 742	12 501	12 546	12 965	77,0	77,2	82,1	83,9	88,7
Zhambyl	24 764	24 626	23 347	23 300	23 797	81,6	87,1	88,0	88,1	88,0
Karagandy	24 008	24 412	24 609	23 808	24 575	82,8	81,8	80,5	81,9	82,3
Kostanai	11 915	12 236	11 548	11 634	11 603	76,9	78,3	82,9	82,7	86,3
Kyzylorda	19 542	19 439	19 093	19 024	18 779	71,3	81,1	87,0	88,8	91,8
Mangistau	19 591	19 854	19 837	19 672	20 037	67,8	76,4	83,4	87,3	87,6
Ontustik Kazakhstan	78 400	79 775	78 803	77 768	-	75,7	78,2	81,0	82,4	-
Pavlodar	12 971	12 909	12 601	11 873	11 755	80,9	80,2	81,0	81,5	84,2
Soltustik Kazakhstan	7 995	7 879	7 410	7 471	6 979	76,7	79,5	82,8	83,7	87,2
Turkistan	-	-	-	-	52 478	-	-	-	-	83,1
Shygyys Kazakhstan	21 530	21 153	21 212	21 266	21 167	90,1	90,1	90,5	88,4	88,4
Nur-Sultan city	26 149	27 648	27 999	30 121	30 110	73,0	76,8	79,5	81,8	85,7
Almaty city	39 963	42 933	44 347	43 797	44 910	67,2	74,4	78,2	78,3	81,3
Shymkent city	-	-	-	-	28 049	-	-	-	-	86,9

Continuation

	Postnatal women examined by therapist, In percentage				
	2014	2015	2016	2017	2018
Republic of Kazakhstan	94,7	98,5	99,2	99,3	98,9
Akmola	99,9	100,0	100,0	99,5	99,6
Aktobe	97,9	99,7	99,5	100,0	100,0
Almaty	99,0	99,9	100,0	100,0	100,0
Atyrau	99,8	99,0	99,0	99,1	98,7
Batys Kazakhstan	95,2	98,5	99,9	99,9	99,9
Zhambyl	88,3	99,3	99,2	99,5	99,0
Karagandy	99,3	99,4	99,2	99,1	98,6
Kostanai	77,1	85,0	91,5	95,2	91,6
Kyzylorda	58,5	96,6	99,4	99,5	99,4
Mangistau	95,1	94,7	100,0	100,0	99,0
Ontustik Kazakhstan	99,9	100,0	99,9	100,0	-
Pavlodar	99,2	99,8	99,5	98,8	98,7
Soltustik Kazakhstan	88,5	96,8	96,6	96,3	94,8
Turkistan	-	-	-	-	100,0
Shygys Kazakhstan	95,9	98,8	99,2	99,4	99,0
Nur-Sultan city	92,9	96,6	97,3	97,2	95,5
Almaty city	99,6	99,3	99,5	99,5	99,2
Shymkent city	-	-	-	-	100,0

5.5 Share of complications during pregnancy*

	Oedema, proteinuria and hypertensive condition					Cardiovascular disease					Anemia				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	4,0	4,4	4,5	4,2	3,9	3,5	6,5	5,6	6,0	5,7	29,1	38,3	34,4	31,8	30,7
Akmola	4,0	4,0	4,0	5,0	4,5	3,1	5,6	1,9	4,9	5,3	25,3	27,9	29,3	26,4	28,8
Aktobe	1,8	2,8	2,2	2,4	2,2	1,8	2,9	2,5	2,6	2,6	33,8	41,1	32,7	30,8	26,7
Almaty	3,9	4,8	3,7	3,6	3,1	4,2	7,2	5,5	4,7	5,1	31,1	46,4	34,5	28,2	29,2
Atyrau	4,0	4,7	4,6	4,5	2,9	2,6	3,5	4,2	4,7	3,2	31,0	39,9	34,3	34,8	26,8
Batys Kazakhstan	5,7	1,7	5,7	4,9	4,8	1,5	0,7	3,9	4,1	4,0	23,4	7,9	24,8	26,0	28,7
Zhambyl	6,1	4,9	4,6	4,1	3,3	5,1	7,7	7,1	6,6	1,2	41,4	38,0	32,3	28,5	25,1
Karagandy	3,4	3,7	3,0	2,9	3,1	3,2	3,9	4,9	4,6	4,8	23,9	24,9	23,0	22,9	22,2
Kostanai	8,9	6,2	8,1	6,7	6,5	2,6	2,6	2,8	2,5	3,0	34,3	31,4	33,4	25,6	25,1
Kyzylorda	5,4	5,8	13,3	5,9	5,4	1,3	6,1	3,2	7,3	6,5	54,6	59,7	69,3	52,8	59,1
Mangistau	4,9	4,7	3,0	4,0	4,7	3,3	6,1	4,1	3,8	4,1	37,3	56,4	40,8	29,5	33,5
Ontustik Kazakhstan	1,7	3,3	2,7	3,0	-	3,1	7,9	6,4	6,6	-	17,4	39,6	32,0	32,2	-
Pavlodar	4,5	5,6	5,0	5,5	4,8	3,6	6,8	8,3	10,3	9,9	29,5	36,2	37,5	44,3	44,5
Soltustik Kazakhstan	7,0	10,5	11,2	11,7	14,1	4,4	9,1	8,9	8,1	9,8	36,0	48,7	50,2	51,5	46,7
Turkistan	-	-	-	-	2,5	-	-	-	-	6,3	-	-	-	-	35,3
Shygys Kazakhstan	4,9	5,3	5,7	5,5	4,9	5,1	8,2	8,6	7,7	8,2	34,6	38,1	37,8	34,0	33,0
Nur-Sultan city	6,4	6,4	5,2	5,4	5,1	10,3	11,0	6,9	12,6	10,5	30,0	34,1	33,7	39,4	28,6
Almaty city	3,2	3,8	3,9	3,2	3,4	1,2	5,8	5,8	4,5	4,5	21,9	31,8	29,1	24,6	22,2
Shymkent city	-	-	-	-	3,8	-	-	-	-	7,8	-	-	-	-	28,4

5.6 Number of childbirths in medical institutions and home birth*

	Number of childbirths, total					Home birth without further hospitalization				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	400 047	398 584	401 886	391 281	398 249	8	15	15	11	5
Akmola	11 863	11 611	11 519	11 241	11 169	-	1	-	-	-
Aktobe	19 765	19 918	19 790	19 047	19 617	1	-	-	-	-
Almaty	41 332	40 783	41 458	39 919	40 585	-	-	-	-	-
Atyrau	16 284	16 351	16 594	16 308	16 791	1	-	-	-	-
Batys Kazakhstan	13 049	12 974	13 156	12 874	13 091	1	1	-	-	-
Zhambyl	27 595	26 431	26 008	24 491	25 066	-	-	-	-	-
Karagandy	24 901	24 442	23 840	22 718	22 884	1	2	9	3	2
Kostanai	12 746	12 730	12 247	11 725	11 558	1	1	1	1	-
Kyzylorda	19 038	18 516	18 721	18 611	18 684	-	-	-	5	-
Mangistau	18 887	19 136	19 764	19 357	19 944	-	-	-	-	-
Ontustik Kazakhstan	79 394	79 291	79 385	76 549	-	-	3	-	-	-
Pavlodar	12 906	12 745	12 494	11 883	11 715	-	-	-	1	-
Soltustik Kazakhstan	7 711	7 644	7 206	7 015	6 740	-	1	-	-	-
Turkistan	-	-	-	-	58 462	-	-	-	-	-
Shygys Kazakhstan	23 255	22 466	22 528	21 803	21 463	-	-	-	-	-
Nur-Sultan city	24 399	26 031	27 158	30 550	31 679	-	5	2	1	2
Almaty city	41 316	41 806	50 018	47 190	48 421	3	-	-	-	1
Shymkent city	-	-	-	-	20 380	-	-	-	-	-
National organisations	5 606	5 709	-	-	-	-	1	3	-	-

Continuation

	Of the total number of delivered births by adolescent girls aged 15-18 years				
	2014	2015	2016	2017	2018
Republic of Kazakhstan	5 693	4 671	4 226	3 443	3 482
Akmola	189	171	75	97	99
Aktobe	127	83	42	40	47
Almaty	1274	355	503	672	688
Atyrau	280	137	126	135	113
Batys Kazakhstan	153	72	51	44	45
Zhambyl	300	229	286	2	307
Karagandy	383	336	303	234	218
Kostanai	343	294	190	177	150
Kyzylorda	38	87	628	245	143
Mangistau	244	231	181	128	129
Ontustik Kazakhstan	1600	1 951	1 191	843	-
Pavlodar	108	91	119	61	53
Soltustik Kazakhstan	94	190	98	67	146
Turkistan	-	-	-	-	568
Shygys Kazakhstan	238	146	136	201	300
Nur-Sultan city	101	132	85	324	196
Almaty city	206	143	186	173	190
Shymkent city	-	-	-	-	69
National organisations	15	23	26	-	21

5.7 Incidence of diseases of the genitourinary system affecting reproductive health in people 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	303 888	1 172 223	125 632	605 590	35 487	275 773
of them:						
glomerular disorders	2 730	3 031	513	719	1383	1 322
renal failure	6 033	5 793	1 348	1 323	4258	3 576
renal tubulointerstitial diseases	133 111	336 616	38 985	92 136	18 694	67 002
of them:						
kidney and ureter stones	14 666	16 441	5 714	6 202	2 050	2 620
prostate diseases	70 926	82	25 759	24	5 421	1
male infertility	1 205	-	533	-	44	-
salpingitis, oophoritis	-	63 596	-	36 108	-	9 783
cervical erosion and ectropion	-	89 169	-	44 976	-	34 665
menstrual-ovarian disorder cycle	-	20 630	-	14 082	-	2 028
menopausal disorders and after menopause	-	16 279	-	9 442	-	1 321
female infertility	-	15 940	-	6 389	-	7 948

5.8 Incidence of diseases of the genitourinary system affecting reproductive health in people 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	59 527	234 371	27 940	133 435	6 820	30 268
of them:						
glomerular disorders	1 009	906	177	262	588	378
renal failure	529	575	133	169	315	381
renal tubulointerstitial diseases	34 316	81 427	13 870	29 284	4 770	13 935
of them:						
kidney and ureter stones	1 629	1 745	824	814	145	152
prostate diseases	5 722	8	2 879	2	69	-
male infertility	259	-	110	-	2	-
salpingitis, oophoritis	-	16 624	-	10 403	-	1 829
cervical erosion and ectropion	-	25 154	-	14 355	-	6 634
menstrual-ovarian disorder cycle	-	11 714	-	8 334	-	935
menopausal disorders and after menopause	-	181	-	68	-	17
female infertility	-	3 289	-	1 512	-	1 145

5.9 Incidence of diseases of the genitourinary system affecting reproductive health in people aged 60 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
Diseases of the genitourinary system, total	88 370	184 716	26 640	80 157	15 866	49 070
of them:						
glomerular disorders	398	594	98	122	182	200
renal failure	1 954	2 036	438	445	1 225	1 208
renal tubulointerstitial diseases	29 121	66 068	6 901	14 206	4 645	15 638
of them:						
kidney and ureter stones	3 558	5 455	1 125	1 643	523	947
prostate diseases	33 398	16	9 738	-	3 712	-
male infertility	12	-	7	-	-	-
salpingitis, oophoritis	-	1 652	-	978	-	184
cervical erosion and ectropion	-	1 695	-	884	-	583
menstrual-ovarian disorder cycle	-	-	-	-	-	-
menopausal disorders and after menopause	-	2 854	-	1 961	-	12
female infertility	-	-	-	-	-	-

5.10 Abortions in age groups*

	Number of abortions, thousands					Per 1000 women at the age of 15-49				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Tota										
including:	83,7	81,5	78,9	80,3	78,5	18,3	17,9	17,3	17,7	17,3
under 15	0,0	0,0	0,0	0,0	0,02	0,0	0,0	0,0	0,0	0,0
15 – 18	1,5	1,1	1,4	1,2	1,2	0,3	0,2	0,3	0,3	0,3
19 – 34	56,0 ¹⁾	45,4 ¹⁾	41,9 ¹⁾	38,9 ¹⁾	36,4 ¹⁾	12,2 ¹⁾	10,0 ¹⁾	9,2 ¹⁾	8,6 ¹⁾	8,0 ¹⁾
35 and older	26,2 ²⁾	35,0 ²⁾	35,6 ²⁾	40,1 ²⁾	40,9 ²⁾	5,7 ²⁾	18,4 ²⁾	7,8 ²⁾	8,8 ²⁾	9,0 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				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	83,7	81,5	78,9	80,3	78,5	18,3	17,9	17,3	17,7	17,3
Akmola	5,4	3,9	2,3	3,6	3,4	29,1	21,5	12,6	20,3	19,2
Aktobe	3,1	2,7	2,4	2,9	2,9	13,5	12,0	10,8	13,2	13,2
Almaty	5,3	5,5	5,7	6,1	6,2	10,8	11,2	11,8	12,7	12,8
Atyrau	1,9	1,9	2,0	2,2	2,2	12,6	13,0	13,1	15,0	14,7
Batys Kazakhstan	2,7	2,9	2,9	3,0	2,9	16,7	17,5	18,2	18,8	18,1
Zhambyl	5,2	5,1	5,3	5,2	5,0	18,9	18,9	20,0	19,8	19,4
Karagandy	8,5	8,9	7,4	7,9	7,8	23,6	24,8	21,0	22,9	22,9
Kostanai	5,6	5,4	5,3	4,6	4,3	24,2	23,5	23,2	20,8	19,9
Kyzylorda	0,8	2,0	2,4	2,5	2,5	4,0	10,8	12,8	13,2	13,3
Mangistau	2,4	2,6	3,1	2,5	3,5	15,2	16,2	19,5	15,8	21,7
Ontustik Kazakhstan	8,1	8,2	8,5	8,1	-	11,8	11,9	12,3	11,7	

Continuation

	Number of abortions in thousands					Per 1000 women aged 15-49				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Pavlodar	4,8	5,1	4,8	4,6	4,3	24,2	25,7	25,0	24,3	23,0
Soltustik Kazakhstan	4,0	3,8	3,6	3,5	3,4	28,8	28,2	27,1	26,9	27,0
Turkistan	-	-	-	-	5,9	-	-	-	-	13,4
Shygys Kazakhstan	9,0	8,2	7,5	7,0	6,6	25,2	23,4	21,8	20,8	20,2
Nur-Sultan city	6,3	6,3	7,4	8,2	7,5	25,0	24,7	27,7	28,3	25,1
Almaty city	10,6	9,0	8,3	8,4	8,3	21,0	15,6	15,6	15,6	15,2
Shymkent city	-	-	-	-	1,8	-	-	-	-	6,9

5.12 Usage of contraceptives*

thousand person

	2014	2015	2016	2017	2018
Number of women using contraceptives	1 771,9	1 798,6	1 621,2	1 780,2	1 504,2
percent of woman at reproductive age	38,8	39,4	35,6	39,2	33,2
including types of contraception					
condoms	381,6	360,2	339,9	403,2	368,4
pills	362,6	319,0	298,3	329,7	250,5
injections	6,8	5,6	4,4	4,4	3,6
IUD	912,7	999,3	867,9	871,7	721,7

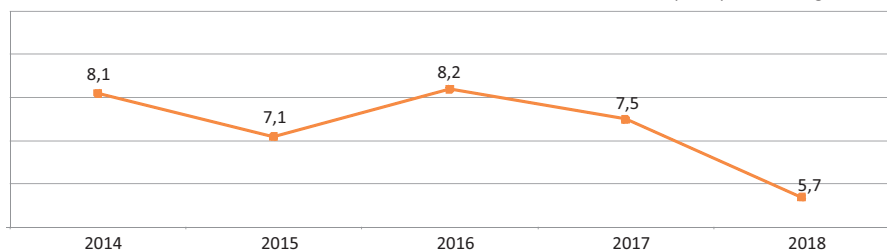
5.13 Usage of contraceptives in 2018*

thousand person

	Number of women using contraceptives		Including types of contraception			
	total	percent of woman at reproductive age	condoms	pills	injections	IUD
Republic of Kazakhstan	1 504,2	33,2	368,4	250,5	3,6	721,6
Akmola	49,9	28,7	15,4	7,1	0,06	20,2
Aktobe	92,2	42,0	18,9	12,6	0,5	53,9
Almaty	128,7	27,0	25,6	18,2	0,6	71,1
Atyrau	27,2	18,0	5,4	3,4	0,02	15,7
Batys Kazakhstan	101,9	64,8	18,4	17,7	0,03	50,1
Zhambyl	16,0	48,9	16,6	15,1	0,4	82,4
Karagandy	174,8	51,5	50,1	29,8	0,2	83,8
Kostanai	91,6	42,2	20,7	29,3	0,00	29,7
Kyzylorda	36,5	19,6	5,4	3,2	0,08	25,1
Mangistau	30,0	18,4	2,3	4,7	0,05	10,5
Pavlodar	97,8	53,2	34,6	22,6	0,06	34,4
Soltustik Kazakhstan	67,4	53,4	20,5	12,0	0,06	32,7
Turkistan	109,3	25,0	11,2	4,4	0,6	72,4
Shygys Kazakhstan	114,9	35,3	37,7	15,5	0,2	56,6
Nur-Sultan city	74,6	24,8	7,9	11,1	0,2	20,1
Almaty city	121,1	21,8	42,1	33,6	0,5	24,4
Shymkent city	60,0	22,5	8,1	10,0	0,07	38,6

Women using hormonal contraception*

per reproductive age women



5.14 Household expenditure for health services*

in average per person, tenge In a year

	2014	2015	2016	2017	2018
Total	16 249	22 743	32 227	30 500	31 106

* According to National Health accounts.

5.15 Average prices for special health care services

tenge

	2014	2015	2016	2017	2018
Initial consultation, 1 visit	1 543	1 792	2 080	2 267	2 491
Diagnostic ultrasound	2 013 ¹⁾	2 173	2 451	2 754	2 909
General blood test, 1 analysis	673	725	791	844	896
Services of dentist (extraction of 1 tooth)	2 326	2 603	2 880	3 208	3 466
Common massage, 1 procedure ²⁾	649	755	822	868	944
Health resort, 1 bed-day	8 026	8 596	9 012	9 580	9 931

¹⁾ Abdominal ultrasonography.

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

5.16 Vaccination coverage of children*

	2014	2015	2016	2017	2018
BCG	100,0	94,8	95,0	98,0	95,0
DPT	98,5	97,9	82,5	101,4	98,3
Poliomyelitis	98,8	97,9	82,5	101,3	95,5
MRP	100,0	98,4	99,3	98,7	99,5

* 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

	2014	2015	2016	2017	2018
For 1 000 examined children it is revealed:					
hearing acuity decrement	1,6	1,5	1,6	1,6	1,4
visual acuity decrement	16,0	13,9	14,5	15,4	16,0
scoliosis	2,4	2,0	2,0	2,1	2,0
postural disorder	3,5	2,8	3,0	2,4	2,2

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

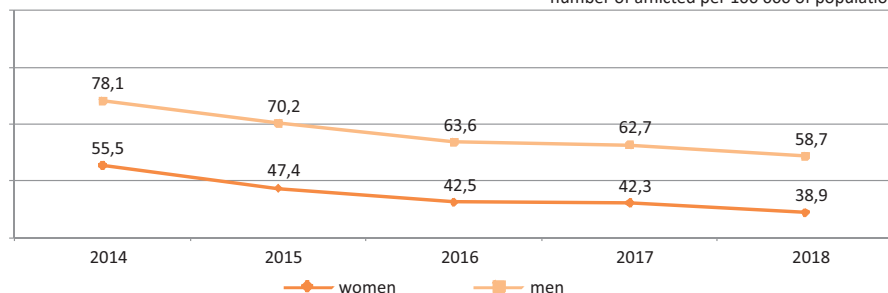
	For 1 000 examined children it is revealed									
	hearing acuity decrement					visual acuity decrement				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	1,6	1,5	1,6	1,6	1,4	16,0	13,9	14,5	15,4	16,0
Akmola	0,9	1,0	0,7	2,6	0,8	17,2	6,8	6,2	5,8	6,1
Aktobe	2,1	1,7	1,9	2,1	1,9	14,1	13,1	12,4	12,6	14,5
Almaty	1,4	1,0	1,1	1,2	0,9	8,4	8,3	7,3	9,6	7,3
Atyrau	2,0	2,1	2,2	1,8	1,7	9,7	9,6	10,5	13,3	14,3
Batys Kazakhstan	1,3	2,3	3,0	2,3	2,3	18,1	25,1	30,4	35,0	30,5
Zhambyl	0,7	1,1	0,7	0,7	0,8	6,3	5,3	4,5	3,6	3,8
Karagandy	3,9	3,6	3,7	3,7	3,5	40,6	36,7	37,7	38,8	36,8
Kostanai	1,0	0,9	0,8	0,6	0,6	17,3	17,3	20,9	19,7	20,2
Kyzylorda	7,0	2,6	2,4	1,9	2,6	13,0	16,4	22,9	33,7	35,5
Mangistau	1,1	1,6	4,7	6,8	3,6	6,9	10,4	22,5	21,1	22,0
Ontustik Kazakhstan	1,2	1,4	1,4	1,3	-	9,9	7,1	4,9	5,0	-
Pavlodar	0,9	0,8	0,8	1,1	2,3	25,7	26,4	25,3	23,1	24,9
Soltustik Kazakhstan	0,8	1,0	1,1	0,9	0,5	21,7	16,1	12,6	14,1	12,5
Turkistan	-	-	-	-	0,9	-	-	-	-	5,3
Shygys Kazakhstan	0,9	0,9	1,0	0,9	0,9	16,7	16,3	14,4	13,3	11,7
Nur-Sultan city	0,7	0,7	0,6	0,7	0,4	40,0	23,0	34,2	43,2	43,0
Almaty city	1,1	1,1	1,6	0,8	0,7	23,9	14,4	14,9	13,3	13,5
Shymkent city	-	-	-	-	2,3	-	-	-	-	11,7

Continuation

	For 1 000 examined children it is revealed									
	scoliosis					postural disorder				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	2,4	2,0	2,0	2,1	2,0	3,5	2,8	3,0	2,4	2,2
Akmola	1,5	0,9	1,3	1,5	1,9	2,3	2,0	2,0	2,2	1,9
Aktobe	1,4	1,0	1,1	1,4	1,3	4,9	4,2	4,4	3,1	2,6
Almaty	1,1	1,1	1,1	1,2	1,1	2,8	2,4	3,2	1,7	3,0
Atyrau	0,4	0,5	0,4	0,8	0,7	0,6	0,6	0,4	0,7	0,6
Batys Kazakhstan	2,9	2,9	3,6	2,5	1,8	0,7	2,5	3,3	3,3	1,9
Zhambyl	0,7	0,7	0,5	0,7	0,8	2,8	0,9	0,6	0,2	0,2
Karagandy	3,2	2,8	2,7	2,8	2,7	4,9	4,1	4,3	4,0	3,5
Kostanai	2,6	2,3	4,1	3,6	3,4	2,1	2,8	3,5	2,8	3,2
Kyzylorda	1,5	0,3	0,3	0,5	0,7	1,5	0,6	0,4	0,5	0,7
Mangistau	1,8	2,4	3,2	4,5	3,4	3,6	2,1	6,5	6,6	4,5
Ontustik Kazakhstan	3,6	1,2	1,1	0,8	-	2,1	1,4	1,4	1,2	-
Pavlodar	11,3	10,7	10,5	7,7	9,7	14,2	14,8	14,4	9,4	12,1
Soltustik Kazakhstan	3,0	3,2	4,1	3,9	1,8	5,3	3,9	4,3	4,1	3,2
Turkistan	-	-	-	-	0,6	-	-	-	-	0,6
Shygys Kazakhstan	3,4	4,1	4,0	3,9	2,9	3,0	2,5	2,2	2,3	2,2
Nur-Sultan city	2,1	1,0	1,0	1,8	2,2	5,0	4,8	5,9	3,7	3,5
Almaty city	3,1	2,0	2,0	3,1	2,8	3,3	3,1	2,7	2,5	1,3
Shymkent city	-	-	-	-	1,5	-	-	-	-	0,5

Tuberculosis morbidity rate

number of afflicted per 100 000 of population



5.19 Tuberculosis morbidity rate by age groups

	By age, percent					By gender, percent				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Women										
Total, percent	100,0	100,0	100,0	100,0	100,0	43,2	42,1	41,6	41,8	40,1
0 – 14	4,6	5,3	4,5	5,3	5,4	51,7	53,5	54,2	51,7	56,1
15 – 17	5,1	5,8	5,1	8,0 ¹⁾	8,2	46,1	45,7	50,4	45,8	47,7
18 – 34	52,9	48,5	47,8	41,0 ²⁾	39,4	48,0	46,7	46,7	46,8	47,4
35 – 54	26,3	27,7	26,7	28,0	27,1	36,3	36,4	33,4	34,5	29,5
55-64	6,0	6,9	7,6	7,9	8,9	32,4	29,9	32,9	32,8	33,1
60 and older	5,1	5,8	8,3	9,8	11,0	49,8	49,8	51,2	53,6	54,3
Total, thous. people	5,0	4,3	3,9	3,9	3,6	-	-	-	-	-
Men										
Total, percent	100,0	100,0	100,0	100,0	100,0	56,8	57,9	58,4	58,2	59,9
0 – 14	3,3	3,4	2,7	3,5	3,5	48,3	46,5	45,8	48,3	43,9
15 – 17	4,5	5,0	3,6	6,7 ¹⁾	6,0	53,9	54,3	49,6	54,2	52,3
18 – 34	43,7	40,3	38,9	33,7 ²⁾	29,3	52,0	53,3	53,3	53,2	52,6
35 – 54	35,1	35,3	38,0	38,3	43,5	63,7	63,6	66,6	65,5	70,5
55-64	9,5	11,8	11,2	11,7	12,1	67,6	70,1	67,1	67,2	66,9
60 and older	3,9	4,2	5,6	6,1	6,2	50,2	50,2	48,8	46,4	45,7
Total, thous. people	6,5	6,0	5,5	5,5	5,2	-	-	-	-	-

¹⁾ 15-19 years.

²⁾ 20-34 years.

5.20 Regional tuberculosis morbidity rate in 2018*

	Per 100 000 people		By gender, percent	
	women	men	women	men
Republic of Kazakhstan	38,7	58,3	41,4	58,6
Akmola	38,9	75,3	35,4	64,6
Aktobe	44,0	59,8	43,9	56,1
Almaty	37,9	53,1	42,1	57,9
Atyrau	68,2	81,5	46,3	53,7
Batys Kazakhstan	33,7	62,6	36,5	63,5
Zhambyl	40,7	60,0	41,2	58,8
Karagandy	33,9	58,5	39,1	60,9
Kostanai	42,7	76,7	38,1	61,9
Kyzylorda	50,6	56,4	47,2	52,8
Mangistau	51,5	55,2	48,5	51,5

Continuation

	Per 100 000 people		By gender, percent	
	women	men	women	men
Pavlodar	33,0	62,5	37,0	63,0
Soltustik Kazakhstan	39,9	89,1	32,9	67,1
Turkistan	30,7	44,4	40,3	59,7
Shygyz Kazakhstan	35,3	71,0	35,3	64,7
Nur-Sultan city	44,2	52,5	47,6	52,4
Almaty city	30,6	41,2	46,9	53,1
Shymkent city	36,7	50,1	44,2	55,8

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

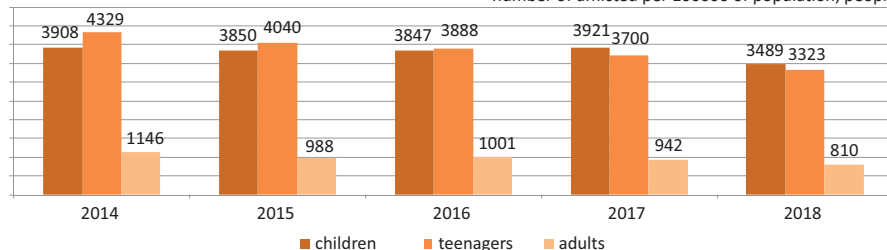
5.21 Anaemia morbidity rate

number of afflicted per 100000 of population, people

	Total	Including	
		urban population	rural population
2014	2 012,3	1 685,3	2 437,3
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

Anaemia morbidity rate by age groups

number of afflicted per 100000 of population, people



5.22 The number of patients with anemia on dispensary

people

Age groups	2014	2015	2016	2017	2018
Total	310 888	290 936	262 369	256 833	254 850
Children aged 0-14	167 611	152 636	150 794	146 655	144 678
Teenagers aged 15-17	18 388	16 529	16 920	16 500	15 339
Adults aged 18 and older	124 889	121 771	94 655	93 678	94 833

5.23 Anaemia morbidity rate

number of afflicted per 100000 of population, people

	2014	2015	2016	2017	2018
Republic of Kazakhstan	2 012,3	1 872,6	1 888,8	1 875,8	1 680,4
Akmola	961,0	916,7	921,3	877,7	835,5
Aktobe	2 820,1	2 661,7	2 518,9	2 166,0	1 630,4
Almaty	1 735,9	1 729,8	2 221,9	2 241,1	2 045,8
Atyrau	2 032,5	2 068,3	2 266,4	2 245,0	2 231,7
Batys Kazakhstan	1 323,4	1 719,1	1 692,2	1 704,0	1 844,1

					Continuation
	2014	2015	2016	2017	2018
Zhambyl	3 097,5	2 436,9	2 085,3	2 363,7	1 975,1
Karagandy	824,5	722,4	669,8	637,1	595,0
Kostanai	687,5	603,4	569,3	509,2	417,4
Kyzylorda	4 613,4	4 061,9	3 756,1	2 485,0	3 700,3
Mangistau	3 066,9	3 023,3	2 676,7	2 688,5	2 644,1
Ontustik Kazakhstan	3 293,3	3 435,4	3 551,3	3 475,5	-
Pavlodar	1 111,4	870,5	730,0	749,6	722,2
Soltustik Kazakhstan	772,3	716,4	709,2	661,9	700,9
Turkistan	-	-	-	-	2 855,3
Shygys Kazakhstan	1 118,7	1 053,3	1 078,1	1 073,6	969,2
Nur-Sultan city	1 041,3	896,3	753,3	802,4	846,2
Almaty city	2 022,0	1 293,4	1 363,6	1 357,1	1158,0
Shymkent city	-	-	-	-	2 970,7

5.24 Iodine deficiency disorder

number of incident population per 100000, person

	Total		Including			
			urban area		rural area	
	women	men	women	men	women	men
2014	86,3	31,2	118,5	44,3	41,9	15,3
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

* 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

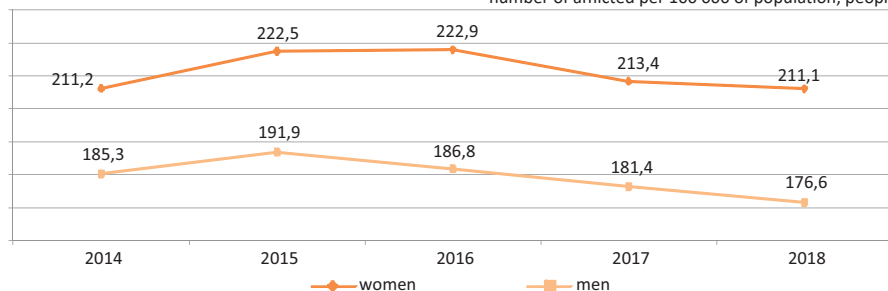
number of afflicted per 100 000 of population, people

	2014	2015	2016	2017*	2018
Republic of Kazakhstan	59,7	69,0	79,7	160,7	145,7
Akmola	44,4	46,3	49,6	44,1	44,5
Aktobe	15,9	17,6	17,5	109,0	93,0
Almaty	19,9	21,4	42,0	119,7	105,6
Atyrau	48,2	49,7	70,4	96,6	101,9
Batys Kazakhstan	30,8	42,3	73,1	13,8	11,0
Zhambyl	24,8	34,1	50,2	323,7	303,5
Karagandy	83,6	89,3	101,2	16,1	19,2
Kostanai	23,8	26,4	48,7	35,1	32,2
Kyzylorda	45,7	54,1	60,5	152,4	185,7
Mangistau	30,6	28,2	103,8	23,0	129,0
Ontustik Kazakhstan	24,8	48,5	71,8	298,2	-
Pavlodar	86,4	68,1	61,6	147,8	137,7
Soltustik Kazakhstan	87,5	93,9	158,9	26,2	20,4
Turkistan	-	-	-	-	130,6
Shygys Kazakhstan	50,5	58,3	74,5	161,8	202,5
Nur-Sultan city	140,7	211,9	225,0	100,7	113,8
Almaty city	72,3	188,2	110,8	337,7	249,7
Shymkent city	-	-	-	-	405,6

* 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 100 000 of population, people



5.26 Malignancy disease by age groups

	By age, percent					By gender, percent				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Women										
Total, percent	100,0	100,0	100,0	100,0	100,0	55,0	55,5	56,0	55,6	43,1
0 – 14	0,8	1,0	0,8	0,8	0,7	42,2	50,0	48,6	40,9	55,4
15 – 29	2,6	3,0	0,1	0,1	0,2	59,4	64,2	32,6	51,9	68,4
30 – 39	6,5	5,9	4,4	5,0	5,0	73,2	72,7	67,7	68,4	66,8
40 – 49	13,6	13,4	27,6	26,7	26,7	69,4	70,5	67,5	66,1	51,6
50 – 64	38,3	36,6	26,8	27,4	26,9	52,5	52,5	51,8	51,7	52,4
65 and older	38,2	40,1	40,3	39,9	40,6	51,4	52,3	51,9	52,0	56,0
Total, thous. people	18,9	20,2	20,6	19,9	20,0	-	-	-	-	-
Men										
Total, percent	100,0	100,0	100,0	100,0	100,0	45,0	44,5	44,0	44,4	56,9
0 – 14	1,3	1,2	1,1	1,4	1,2	57,8	50,0	51,4	59,1	44,6
15 – 29	2,2	2,1	0,2	0,2	0,2	40,6	35,8	67,4	48,1	31,6
30 – 39	2,9	2,8	2,7	2,9	2,9	26,8	27,3	32,3	31,6	33,2
40 – 49	7,3	7,0	16,9	17,2	16,9	30,6	29,5	32,5	33,9	48,4
50 – 64	42,3	41,3	31,7	32,1	32,1	47,5	47,5	48,2	48,3	47,6
65 and older	44,1	45,6	47,5	46,3	46,8	48,6	47,7	48,1	48,0	44,0
Total, thous. people	15,5	16,2	16,1	15,8	15,7	-	-	-	-	-

5.27 Malignancy disease in 2018

	Per 100000 people		By gender, percent	
	women	men	women	men
Republic of Kazakhstan	20 013	15 745	56,0	44,0
Akmola	898	906	49,8	50,2
Aktobe	991	803	55,2	44,8
Almaty	1 561	1 203	56,5	43,5
Atyrau	493	403	55,0	45,0
Batys Kazakhstan	795	649	55,1	44,9
Zhambyl	845	735	53,5	46,5
Karagandy	2 145	1 650	56,5	43,5
Kostanai	1 455	1 173	55,4	44,6
Kyzylorda	602	511	54,1	45,9
Mangistau	529	347	60,4	39,6
Pavlodar	1 202	1 036	53,7	46,3
Soltustik Kazakhstan	950	850	52,8	47,2

	Continuation			
	Per 100000 people		By gender, percent	
	women	men	women	men
Turkistan	997	860	53,7	46,3
Shygyz Kazakhstan	2 083	1 859	52,8	47,2
Nur-Sultan city	1 186	710	62,6	37,4
Almaty city	2 522	1 515	62,5	37,5
Shymkent city	759	535	58,7	41,3

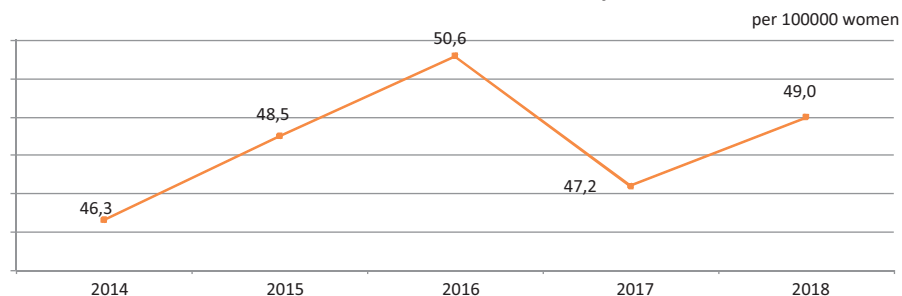
5.28 Female breast cancer morbidity

	people				
	2014	2015	2016	2017	2018
Total	4 142	4 397	4 653	4 393	4 648
0-14	-	-	-	-	-
15-29	38	65	40	26 ¹⁾	29 ¹⁾
30-39	306	281	279	290 ²⁾	353 ²⁾
40-49	781	830	803	833	869
50-59	1 320	1 390	1 650	1 422	1 197
60-69	979	1 080	1 182	1 123	1 474
70 and older	718	751	699	699	726

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, people				
	2014	2015	2016	2017	2018
Republic of Kazakhstan	4 142	4 397	4 653	4 393	4 648
Akmola	232	222	183	229	229
Aktobe	156	161	157	168	208
Almaty	414	480	358	344	377
Atyrau	95	112	95	95	120
Batys Kazakhstan	147	172	164	169	218
Zhambyl	142	176	177	193	192
Karagandy	418	470	511	467	528
Kostanai	294	278	270	280	295
Kyzylorda	100	105	118	119	115
Mangistau	74	81	135	91	132
Ontustik Kazakhstan	322	380	411	424	-
Pavlodar	268	315	248	270	278

Continuation

	Number of women diagnosed with breast cancer, people				
	2014	2015	2016	2017	2018
Soltustik Kazakhstan	185	209	216	198	242
Turkistan	-	-	-	-	163
Shygys Kazakhstan	478	419	470	455	454
Nur-Sultan city	197	254	286	276	300
Almaty city	620	563	854	615	579
Shymkent city	-	-	-	-	218

5.30 Number of patients with breast cancer

thousand people

	2014	2015	2016	2017	2018
Total	29,8	31,3	33,0	34,9	36,8

5.31 Genderually transmitted disease

number of afflicted per 100000 of population, people

	Total		Including			
			urban population		rural population	
	women	men	women	men	women	men
2014	184,8	165,8	234,5	240,6	116,4	74,5
2015	205,2	160,9	270,0	231,6	114,8	73,5
2016	159,9	131,3	198,6	194,8	105,0	51,8
2017	264,5	240,7	100,0	361,1	191,8	189,3
2018	123,3	114,2	149,9	162,7	84,1	51,0

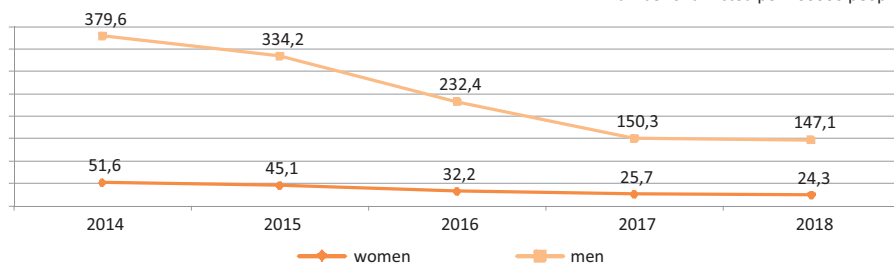
5.32 Syphilis morbidity in 2018*

	Per 100 000 people		In percentage	
	women	men	women	men
Republic of Kazakhstan	19,5	21,9	48,6	51,4
Akmola	16,3	19,3	47,3	52,7
Aktobe	21,3	23,2	49,5	50,5
Almaty	22,8	23,5	49,7	50,3
Atyrau	17,0	19,4	47,4	52,6
Batys Kazakhstan	23,0	33,4	42,3	57,7
Zhambyl	14,4	16,9	46,9	53,1
Karagandy	27,2	23,2	56,4	43,6
Kostanai	16,5	21,2	46,3	53,7
Kyzylorda	29,0	14,7	66,3	33,7
Mangistau	21,7	20,1	52,1	47,9
Pavlodar	6,5	10,1	41,9	58,1
Soltustik Kazakhstan	8,6	12,8	42,4	57,6
Turkistan	13,2	13,7	48,5	51,5
Shygys Kazakhstan	15,4	24,1	41,1	58,9
Nur-Sultan city	30,7	35,1	48,6	51,4
Almaty city	19,0	26,3	46,2	53,8
Shymkent city	24,6	31,6	45,6	54,4

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

Mental and behavioural disorders due to alcohol abuse

number of afflicted per 100000 people



5.33 Mental and behavioural disorders due to alcohol abuse

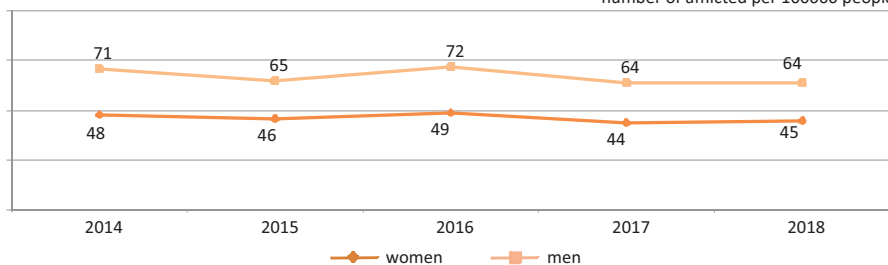
	Number of afflicted per 100000 people					In percentage				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Women										
Republic of Kazakhstan	51,6	45,1	35,2	25,7	24,5	12,7	12,6	13,9	15,4	15,0
Akmola	61,0	52,8	37,2	31,8	24,2	21,5	22,0	22,6	26,6	25,6
Aktobe	20,4	15,4	5,1	19,4	17,1	12,3	9,5	3,1	12,5	11,7
Almaty	14,3	17,8	17,2	12,6	12,5	17,8	17,4	16,1	16,6	17,1
Atyrau	48,2	9,4	10,5	8,3	3,1	10,2	12,7	11,0	13,7	11,6
Batys Kazakhstan	39,5	36,7	32,4	34,5	20,0	14,3	12,6	14,6	17,1	16,8
Zhambyl	28,8	26,5	17,7	23,6	26,9	14,6	8,9	11,3	9,6	11,5
Karagandy	54,1	46,7	44,8	22,2	19,4	20,3	20,7	20,9	23,4	23,2
Kostanai	31,4	31,4	37,5	34,1	29,6	23,2	23,5	20,8	16,7	19,6
Kyzylorda	6,7	8,7	12,2	10,0	15,3	1,6	2,5	3,1	2,8	4,8
Mangistau	9,3	5,5	4,7	3,3	3,6	15,7	12,1	8,3	7,5	6,0
Ontustik Kazakhstan	12,4	9,0	7,6	8,16		7,5	6,5	7,7	8,9	-
Pavlodar	27,8	28,3	19,5	13,6	18,6	16,7	20,7	17,2	17,1	18,9
Soltustik Kazakhstan	56,3	48,2	43,2	48,7	63,3	20,7	23,8	19,8	24,7	23,2
Turkistan	-	-	-	-	3,2	-	-	-	-	5,3
Shygyz Kazakhstan	120,4	99,7	91,8	88,1	68,7	14,0	15,8	16,6	16,7	15
Nur-Sultan city	47,1	45,7	39,6	69,0	86,2	19,7	19,7	23,0	21,9	16,7
Almaty city	181,9	164,9	99,2	11,1	10,9	10,7	10,3	12,4	21,6	24,4
Shymkent city	-	-	-	-	13,0	-	-	-	-	8,5
Men										
Republic of Kazakhstan	379,6	334,2	232,4	151,4	148,2	87,3	87,4	86,1	84,6	85,0
Akmola	238,2	200,7	135,7	93,2	74,5	78,5	78,0	77,4	73,4	74,4
Aktobe	156,2	157,8	168,1	144,8	136,8	87,7	90,5	96,9	87,5	88,3
Almaty	68,5	87,2	92,0	64,6	61,8	82,2	82,6	83,9	83,4	82,9
Atyrau	440,0	66,8	87,6	53,7	24,6	89,8	87,3	89,0	86,3	88,4
Batys Kazakhstan	253,6	271,9	202,9	178,1	105,2	85,7	87,4	85,4	82,9	83,2
Zhambyl	174,4	279,8	143,6	229,6	212,4	85,4	91,1	88,7	90,4	88,5
Karagandy	237,4	198,9	188,7	80,4	71,2	79,7	79,3	79,1	76,6	76,8
Kostanai	115,8	113,8	159,2	188,1	134,8	76,8	76,5	79,2	83,3	80,4
Kyzylorda	419,6	337,1	375,8	352,0	302,0	98,4	97,5	96,9	97,2	95,2
Mangistau	50,6	40,1	52,2	41,0	56,1	84,3	87,9	91,7	92,5	94,0
Ontustik Kazakhstan	154,3	132,0	91,4	84,2	-	92,5	93,5	92,3	91,1	-
Pavlodar	155,2	121,5	104,8	73,4	88,8	83,3	79,3	82,8	82,9	81,1
Soltustik Kazakhstan	236,3	169,4	191,3	161,9	229,3	79,3	76,2	80,2	75,3	76,8
Turkistan	-	-	-	-	55,2	-	-	-	-	94,7
Shygyz Kazakhstan	817,1	584,2	505,1	483,4	425,0	86,0	84,2	83,4	83,3	85,0

Continuation

	Number of afflicted per 100000 people					In percentage				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Nur-Sultan city	206,3	200,2	142,3	265,2	463,1	80,3	80,3	77,0	78,1	83,3
Almaty city	1 799,0	1 696,9	833,0	48,8	40,1	89,3	89,7	87,6	78,4	75,6
Shymkent city	-	-	-	-	149,9	-	-	-	-	91,5

Mental disorders rate

number of afflicted per 100000 people



5.34 Drug dependence and mental disorders

	Per 100 000 people					By gender, percent				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Women										
First diagnosed patients under dispensary observation:										
Mental and behavioural disorders due to alcohol abuse	52	45	32	26	24	12,7	12,6	13,9	15,4	15,0
Mental and behavioural disorders due to narcotic substances and volatile solvent	3	3	3	2	2	4,9	5,1	4,7	4,2	6,0
The firstly diagnosed with mental disorders	48	46	50	44	45	42,0	42,8	42,2	42,0	42,6
Men										
First diagnosed patients under dispensary observation:										
Mental and behavioural disorders due to alcohol abuse	380	334	232	150	148	87,3	87,4	86,1	67,0	85,0
Mental and behavioural disorders due to narcotic substances and volatile solvent	62	62	51	44	41	95,1	94,9	95,3	95,7	93,9
The firstly diagnosed with mental disorders	71	65	73	64	65	58,0	57,2	57,8	58,0	57,4

5.35 Number of persons diagnosed with HIV-AIDS*

cases

	Total	Including children 0-14	From the total number	
			women	men
2014	14 010	397	5 572	8 438
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

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

5.36 Number of registered HIV cases*

	cases		
	Total	Women	Men
2014	2 205	954	1 251
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

5.37 Number of registered HIV cases in 2018*

	cases				
	Total	Including children aged 0-14	Including youth aged 15-29	Of them from	
				women	men
Republic of Kazakhstan	3 100	28	624	1 179	1 921
Akmola	146	3	14	51	95
Aktobe	44	-	20	11	33
Almaty	336	4	60	150	186
Atyrau	31	-	9	13	18
Batys Kazakhstan	43	-	7	10	33
Zhambyl	98	2	12	48	50
Karagandy	438	1	94	190	248
Kostanai	224	1	43	80	144
Kyzylorda	20	-	7	10	10
Mangistau	45	-	10	12	33
Ontustik Kazakhstan	198	2	43	86	112
Pavlodar	214	2	42	92	122
Soltustik Kazakhstan	202	1	35	62	140
Shygys Kazakhstan	323	7	53	117	206
Nur-Sultan city	206	-	64	79	127
Almaty city	532	5	111	168	364

5.38 Number of HIV infected pregnant women*

	people				
	2014	2015	2016	2017	2018
Republic of Kazakhstan	599	705	724	675	723
Akmola	14	15	19	24	23
Aktobe	8	4	11	11	17
Almaty	81	104	79	83	97
Atyrau	10	7	6	5	5
Batys Kazakhstan	17	116	17	7	15
Zhambyl	18	18	23	18	24
Karagandy	70	101	114	83	100
Kostanai	46	55	60	54	47
Kyzylorda	5	4	3	4	5
Mangistau	4	5	3	3	6
Ontustik Kazakhstan	51	80	82	74	81
Pavlodar	60	70	62	57	50
Soltustik Kazakhstan	11	20	20	20	30
Shygys Kazakhstan	75	70	81	78	75
Nur-Sultan city	31	37	28	32	27
Almaty city	100	111	119	125	121

5.39 Women and men morbidity in environmentally neglected zone in 2018*

per 100000 population

	Republic of Kazakhstan		Shygyz Kazakhstan		Kyzylorda		Karagandy		Almaty	
	women	men	women	men	women	men	women	men	women	men
Tuberculosis	38,7	58,3	35,3	71,0	50,6	56,4	33,9	58,5	30,6	41,2
Malignancy disease	212,4	177,9	288,4	282,2	153,0	129,3	295,8	252,1	253,9	181,5
Breast cancer, persons	49,3	-	63,0	-	29,2	-	72,8	-	58,3	-
Mental and behavioral disorder due to alcohol abuse	24,5	148,2	68,7	425	15,3	302	19,4	71,2	10,9	40,1
Mental and behavioral disorder	45,4	65,0	45,1	59,7	68,9	69,1	68,3	103,8	17,7	24,3

* Shygyz 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
Mangistau	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
Shygyz 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
Tehnicl 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 people 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 gen- deres	men	wo- men	both gen- deres	men	wo- men	both gen- deres	men	wo- men	both gen- deres	men	wo- men
Republic of Kazakhstan	99,9	99,9	99,9	99,8	99,8	99,8	99,5	99,8	99,3	99,7	99,8	99,7
Akmola	99,8	99,7	99,8	99,7	99,7	99,8	99,3	99,7	99,0	99,6	99,7	99,6
Aktobe	99,9	99,9	99,9	99,8	99,8	99,8	99,7	99,9	99,5	99,8	99,9	99,8
Almaty	99,9	99,9	99,9	99,7	99,7	99,7	99,4	99,7	99,1	99,5	99,6	99,3
Atyrau	99,9	99,9	99,9	99,8	99,8	99,8	99,7	99,9	99,5	99,8	99,8	99,7
Batys Kazakhstan	99,8	99,8	99,8	99,8	99,8	99,8	99,4	99,7	99,1	99,7	99,8	99,7
Zhambyl	100,0	99,9	100,0	99,8	99,8	99,8	99,7	99,9	99,5	99,7	99,8	99,6
Karagandy	99,8	99,8	99,8	99,8	99,8	99,8	99,5	99,7	99,3	99,8	99,8	99,8
Kostanai	99,8	99,8	99,8	99,8	99,7	99,8	99,4	99,7	99,1	99,8	99,8	99,8
Kyzylorda	99,9	99,9	99,9	99,6	99,5	99,6	99,6	99,8	99,4	99,8	99,8	99,8
Mangistau	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

	2014*	2015*	2016*	2017	2018
Number of infants' schools	8 467	8 834	9 410	9 828	10 314
including:					
urban area	2 647	2 844	3 261	3 672	4 057
rural area	5 820	5 990	6 149	6 156	6 257
Number of children at infant schools, thous. people	727,5	758,8	807,2	862,3	880,9
including:					
urban area	416,1	428,2	466,1	507,2	515,9
rural area	311,4	330,6	341,1	355,1	365,0
Vacancies provided to children at pre schools (number of children for 100 places)	109,5	105,0	106,1	96,1	105,9

* 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 2018*

	Number of infant schools		Number of children in infant schools, people		Vacancies at pre schools (number of children for 100 places)
	urban area	rural area	urban area	rural area	
Republic of Kazakhstan	4 057	6 257	515 884	365 012	105,9
Akmola	119	487	15 752	20 190	104,2
Aktobe	205	322	33 780	14 745	129,0
Almaty	201	864	21 675	54 067	98,2
Atyrau	124	201	18 535	15 049	109,9
Batys Kazakhstan	141	366	17 615	12 754	113,1
Zhambyl	154	350	24 174	28 946	106,5

	Continuation				
	Number of infant schools		Number of children in infant schools, people		Vacancies at pre schools (number of children for 100 places)
	urban area	rural area	urban area	rural area	
Karagandy	260	272	40 753	11 783	114,0
Kostanai	153	449	19 883	14 493	128,7
Kyzylorda	242	420	21 105	24 239	90,9
Mangistau	124	149	19 909	18 034	106,3
Pavlodar	135	286	29 898	9 113	116,8
Soltustik Kazakhstan	70	428	9 286	10 776	98,6
Turkistan	278	1 098	35 770	106 363	107,7
Shygys Kazakhstan	225	565	33 993	24 460	110,0
Nur-Sultan city	377	-	51 104	-	100,7
Almaty city	774	-	67 224	-	100,9
Shymkent city	475	-	55 428	-	90,8

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

6.4 Gross enrollment ratio in pre-school education¹⁾

	percent				
	2014 ²⁾	2015	2016	2017	2018
Total	46,71	46,81	51,27	54,24	57,83
including:					
girls	47,39	47,37	51,61	54,79	58,27
boys	46,07	46,38	50,95	53,72	57,41

¹⁾ 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.

²⁾ According to the Ministry of Education and Science of the Republic of Kazakhstan.

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

	percent				
	2014 ²⁾	2015	2016	2017	2018
Total	98,65	98,51	98,8	98,99	98,87
including:					
girls	95,95 ³⁾	98,73	99,5	99,86	99,75
boys	95,45 ³⁾	98,30	98,1	98,17	98,05

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

³⁾ Excluding special secondary education institutions.

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

	percent				
	2014 ²⁾	2015 ²⁾	2016	2017	2018
Total	99,88	99,65	99,2	99,1	99,11
including:					
girls	97,46 ³⁾	99,94 ³⁾	100,0	99,95	99,91
boys	96,69 ³⁾	99,38 ³⁾	98,5	98,36	98,35

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

³⁾ Excluding special secondary education institutions.

6.7 Gross enrollment ratio in secondary education

	percent				
	2014*	2015	2016	2017	2018
Total	103,55	103,78	105,76	105,94	106,20
including:					
women	104,57	105,66	106,24	106,42	106,80
men	102,57	101,98	105,30	105,48	105,60

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

6.8 Gross enrollment ratio in higher education*

	2014	2015	2016	2017	2018
Total	48,37	48,44	51,14	54,29	60,73
including:					
women	54,70	53,86	57,29	60,29	67,04
men	42,26	43,22	45,24	48,55	54,68

* 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
2014	47,8	49,3	57,2
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

6.10 Number of students by types of educational institutions

at the beginning of academic year 2018/2019						
Types of educational institutions	Number of students, thous. people		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	2 123,5	2 143,0	100,0	100,0	49,6	50,4
Comprehensive school	1 573,1	1 613,2	74,1	75,3	49,4	50,6
Vocational education	229,0	260,8	10,8	12,2	46,8	53,2
Universities	292,2	250,2	13,8	11,7	53,9	46,1
Master's degree	22,8	15,8	1,1	0,7	59,1	40,9
Doctoral studies	3,6	2,0	0,2	0,1	64,6	35,4
Residency	2,8	1,5	0,1	0,1	65,1	34,9

6.11 College students by groups of main

at the beginning of academic year 2018/2019						
Groups of main	Number of students, people		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	229 044	260 774	100,0	100,0	46,8	53,2
Education	55 306	20 278	24,1	7,8	73,2	26,8
Jurisprudence	6 058	10 475	2,6	4,0	36,6	63,4
Medicine, pharmaceuticals	60 543	18 264	26,4	7,0	76,8	23,2
Arts and Culture	10 089	4 678	4,4	1,8	68,3	31,7
Service, Economics and Management	42 300	19 432	18,5	7,5	68,5	31,5

Groups of main	Continuation					
	Number of students, people		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Metrology, Standardization and Certification	626	270	0,3	0,1	69,9	30,1
Geology, mining and mineral extraction	1 486	7 296	0,6	2,8	16,9	83,1
The oil and gas and chemical industry	2 127	6 703	0,9	2,6	24,1	75,9
Power industry	1 822	17 978	0,8	6,9	9,2	90,8
Metallurgy and machine building industry	908	5 387	0,4	2,1	14,4	85,6
Transportation (by industry)	1 104	26 719	0,5	10,2	4,0	96,0
Manufacturing, installation, operation and maintenance (by branch)	20 959	40 916	9,2	15,7	33,9	66,1
Telecommunications and information technology. Electronics	11 976	31 183	5,2	12,0	27,7	72,3
Construction and utilities	4 853	22 358	2,1	8,6	17,8	82,2
Agriculture, veterinary medicine and ecology	8 887	28 837	3,9	11,1	23,6	76,4

6.12 University students by groups of main*

at the beginning of academic year 2018/2019

Groups of main	Number of students, people		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	292 231	250 227	100,0	100,0	53,9	46,1
Education	107 770	41 258	36,9	16,5	72,3	27,7
Arts and humanitarian sciences	22 217	12 606	7,6	5,0	63,8	36,2
Social sciences, journalism and information	9 056	2 506	3,1	1,0	78,3	21,7
Business, Management and Law	59 448	63 667	20,3	25,4	48,3	51,7
Natural sciences, mathematics and statistics	9 395	5 285	3,2	2,1	64,0	36,0
Information and communication technologies	8 036	21 145	2,7	8,5	27,5	72,5
Engineering, manufacturing and construction	29 722	61 369	10,2	24,5	32,6	67,4
Agriculture, forestry, fishing, agriculture and veterinary science	7 786	7 838	2,7	3,1	49,8	50,2
Health and Welfare	25 862	16 418	8,8	6,6	61,2	38,8
Services	11 158	13 430	3,8	5,4	45,4	54,6
Unknown and unspecified	1 781	4 705	0,6	1,9	27,5	72,5

* 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.

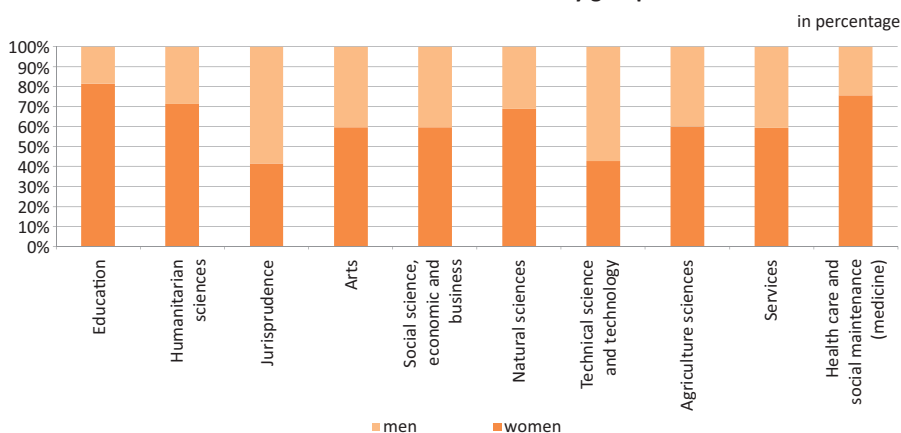
6.13 Master students by groups of main in 2018*

Groups of main	Number of students, people		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Total	22 807	15 787	100,0	100,0	59,1	40,9
Education	6 353	1 445	27,9	9,2	81,5	18,5
Humanitarian sciences	1 535	620	6,7	3,9	71,2	28,8
Jurisprudence	1 378	1 951	6,0	12,4	41,4	58,6
Arts	475	323	2,1	2,0	59,5	40,5

Groups of main	Continuation					
	Number of students, people		In percentage of total		Distribution by gender, percent	
	women	men	women	men	women	men
Social science, economics and business	4 320	2 941	18,9	18,6	59,5	40,5
Natural sciences	1 703	766	7,5	4,9	69,0	31,0
Engineering science and technology	4 597	6 201	20,2	39,3	42,6	57,4
Agriculture sciences	666	444	2,9	2,8	60,0	40,0
Services	405	279	1,8	1,8	59,2	40,8
Health care and social maintenance (medicine)	532	173	2,3	1,1	75,5	24,5
Unknown and unspecified	164	89	0,7	0,6	64,8	35,2
Military skills and security	69	112	0,3	0,7	38,1	61,9
Unknown and Unspecified	610	443	2,7	2,8	57,9	42,1

* 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 2018/2019

	Academic degree				Academic status			
	doctors of science		research doctorate		professors		docents	
	women	men	women	men	women	men	women	men
Republic of Kazakhstan	1 358	1 839	8 044	4 852	883	1 408	3 170	2 480
Akmola	13	37	120	121	4	22	44	42
Aktobe	31	48	331	204	22	51	128	120
Almaty	6	23	122	103	3	20	31	28
Atyrau	15	32	135	74	28	40	92	43
Batys Kazakhstan	17	33	233	171	13	41	102	90
Zhambyl	8	46	197	198	1	38	76	102
Karagandy	97	152	669	425	60	116	314	241
Kostanai	17	33	213	165	8	11	85	68
Kyzylorda	4	18	161	130	3	13	29	22
Mangistau	5	11	105	34	3	12	35	19
Pavlodar	27	46	232	184	13	40	130	105
Soltustik Kazakhstan	5	10	90	57	3	8	27	15

Continuation

	Academic degree				Academic status			
	doctors of science		research doctorate		professors		docents	
	women	men	women	men	women	men	women	men
Turkistan	26	54	195	164	13	37	78	89
Shygyz Kazakhstan	48	59	499	242	22	39	160	116
Nur-Sultan city	212	285	1 130	567	160	221	386	311
Almaty city	760	774	2 807	1 431	461	548	1 115	751
Shymkent city	67	178	805	582	66	151	338	318

6.15 Main indicators of scientific development and condition

	2014	2015	2016	2017	2018
Number of organizations conducting R&D	392	390	383	386	384
Number of personnel involved in R&D (at the end of the year) persons	25 793	24 735	22 985	22 081	22 378
among them women	13 427	12 883	12 220	11 436	11 602
including:					
researchers	18 930	18 454	17 421	17 205	17 454
among them women:	9 766	9 592	9 282	8 991	9 217
among them doctors of science	2 006	1 821	1 828	1 818	x
Doctors on profile	596	549	493	354	x
Philosopher doctors (PhD)	330	431	456	589	856
candidates of science	5 254	5 119	4 726	4 541	4 360
Average monthly nominal salary of employees by types of economic activity, tenge					
Research and development	171 626	184 940	208 752	228 385	240 717
Higher education	117 985	125 944	136 403	142 413	152 083

6.16 Population with academic degree*

people

	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 including by age:	72,2	68,3	76,2	20,8	25,3	16,2	7,0	6,4	7,6
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
Mangistau	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

	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
Mangistau	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
Mangistau	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 - 58,5 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 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				
	2014	2015 ¹⁾	2016	2017	2018
Labour force, thousand people	8 962,0	8 887,6	8 998,8	9 027,4	9 138,6
labour force participation rate, in percentage	70,7	69,7	70,0	69,7	70,0
Employed population, thousand people	8 510,1	8 433,3	8 553,3	8 585,2	8 695,0
Employment rate, percent	95,0	94,9	95,0	95,1	95,1
Employee, thousand people	6 109,7	6 294,9	6 342,8	6 485,9	6 612,5
Employment to population ratio, percent	71,8	74,6	74,2	75,5	76,0
Self-employed, thous. people	2 400,4	2 138,4	2 210,5	2 099,2	2 082,5
Self-employed to population ratio, percent	28,2	25,4	25,8	24,5	24,0
Unemployed population, thous. people	451,9	454,2	445,5	442,3	443,6
Unemployment rate, percent	5,9	5,1	5,0	4,9	4,9
Number of citizens applying for job from the beginning of year, thousand people ²⁾	323,3	409,0	518,4	622,4	666,0
Employed of them	185,7	304,2	362,7	456,1	549,3
Registered unemployed with public employment services for the end of year, thous. people ²⁾	33,8	34,6	37,5	70,7	91,6
Registered unemployed rate, in percentage ²⁾	0,4	0,4	0,4	0,8	1,0
People outside the labour force, thousand people	3 715,9	3 867,4	3 855,0	3 927,2	3 907,3
People outside the labour force to population ratio, in percentage	29,3	30,3	30,0	30,3	30,0

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 2018

	Population aged 15 and older		
	total	including	
		women	men
Labour force, thousand people	9 138,6	4 461,9	4 676,8
labour force participation rate, in percentage	70,0	64,8	75,9
Employed population, thousand people	8 695,0	4 220,3	4 474,7
Employment rate, percent	95,1	94,6	95,7
Employee, thousand people	6 612,5	3 228,8	3 383,6
Employment to participation rate, percent	76,0	76,6	75,6
Self-employed, thous. people	2 082,5	991,5	1 091,1
Self-employed to participation rate, percent	24,0	23,5	24,4
Unemployed population, thous. people	443,6	241,6	202,1
Unemployment rate, percent	4,9	5,4	4,3
Number of citizens applying for job from the beginning of year, thousand people	2,2	2,7	1,8
Employed of them	3 907,3	2 419,2	1 488,1
Registered unemployed with public employment services for the end of year, thous. people	30,0	35,2	24,1

Labor force by gender in 2018

aged 15 years old and older, in percentage



7.3 Employment rate distribution by employment status and type of economic activity in 2018

	Employed - total		Including			
	women	men	employees		self-employed	
			women	men	women	men
Thousands of people						
Total	4 220,3	4 474,7	3 228,8	3 383,6	991,5	1 091,1
Agriculture, forestry and fishing	529,8	698,4	145,9	288,7	383,9	409,8
Industry	343,9	753,9	320,0	728,5	23,9	25,4
Mining and quarrying	55,9	230,2	55,9	230,2	-	-
Manufacturing	207,8	372,8	183,8	347,7	23,9	25,1
Electricity, gas, steam and air conditioning supply	49,7	100,9	49,7	100,9	-	-
Water supply; sewerage, waste management and remediation activities	30,5	49,9	30,5	49,6	-	0,3
Construction	152,8	476,3	113,8	357,9	39,1	118,3
Wholesale and retail trade; repair of motor vehicles and motorcycles	836,9	559,8	436,6	306,3	400,3	253,5
Transportation and storage	137,3	487,4	115,5	306,4	21,8	181,0
Accommodation and food service activities	130,9	56,8	107,3	44,3	23,6	12,5
Information and communication	73,0	93,5	69,5	88,9	3,5	4,6
Financial and insurance activities	107,6	72,8	106,7	71,6	0,8	1,2
Real estate activities	85,0	72,6	72,4	59,8	12,6	12,8
Professional, scientific and technical activities	124,1	124,8	118,0	113,6	6,1	11,2
Administrative and support service activities	107,4	180,9	103,4	171,8	4,0	9,1
Public administration and defence; compulsory social security	195,4	305,1	195,4	305,1	-	-
Education	806,2	289,6	796,2	283,9	9,9	5,6
Human health and social work activities	357,6	141,2	353,1	137,3	4,5	3,9
Arts, entertainment and recreation	84,9	60,6	80,4	56,0	4,6	4,6
Other service activities	147,5	101,1	94,7	63,5	52,8	37,6
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	12,6	15,6	4,5	8,5	38,7	37,6
Industry	8,1	16,8	9,9	21,5	2,4	2,3
Mining and quarrying	1,3	5,1	1,7	6,8	-	-

	Continuation					
	Employed - total		Including			
	women	men	employees		self-employed	
			women	men	women	men
Manufacturing	4,9	8,3	5,7	10,3	2,4	2,3
Electricity, gas, steam and air conditioning supply	1,2	2,3	1,5	3,0	-	-
Water supply; sewerage, waste management and remediation activities	0,7	1,1	0,9	1,5	-	0,0
Construction	3,6	10,6	3,5	10,6	3,9	10,8
Wholesale and retail trade; repair of motor vehicles and motorcycles	19,8	12,5	13,5	9,1	40,4	23,2
Transportation and storage	3,3	10,9	3,6	9,1	2,2	16,6
Accommodation and food service activities	3,1	1,3	3,3	1,3	2,4	1,1
Information and communication	1,7	2,1	2,2	2,6	0,4	0,4
Financial and insurance activities	2,5	1,6	3,3	2,1	0,1	0,1
Real estate activities	2,0	1,6	2,2	1,8	1,3	1,2
Professional, scientific and technical activities	2,9	2,8	3,7	3,4	0,6	1,0
Administrative and support service activities	2,5	4,0	3,2	5,1	0,4	0,8
Public administration and defence; compulsory social security	4,6	6,8	6,1	9,0	-	-
Education	19,1	6,5	24,7	8,4	1,0	0,5
Human health and social work activities	8,5	3,2	10,9	4,1	0,5	0,4
Arts, entertainment and recreation	2,0	1,4	2,5	1,7	0,5	0,4
Other service activities	3,5	2,3	2,9	1,9	5,3	3,4
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	48,5	51,5	48,8	51,2	47,6	52,4
Agriculture, forestry and fishing	43,1	56,9	33,6	66,4	48,4	51,6
Industry	31,3	68,7	30,5	69,5	48,6	51,4
Mining and quarrying	19,5	80,5	19,5	80,5	-	-
Manufacturing	35,8	64,2	34,6	65,4	48,9	51,1
Electricity, gas, steam and air conditioning supply	33,0	67,0	33,0	67,0	-	-
Water supply; sewerage, waste management and remediation activities	37,9	62,1	38,0	62,0	-	100,0
Construction	24,3	75,7	24,1	75,9	24,8	75,2
Wholesale and retail trade; repair of motor vehicles and motorcycles	59,9	40,1	58,8	41,2	61,2	38,8
Transportation and storage	22,0	78,0	27,4	72,6	10,8	89,2
Accommodation and food service activities	69,7	30,3	70,8	29,2	65,3	34,7
Information and communication	43,9	56,1	43,9	56,1	43,5	56,5
Financial and insurance activities	59,6	40,4	59,8	40,2	42,1	57,9
Real estate activities	53,9	46,1	54,8	45,2	49,8	50,2
Professional, scientific and technical activities	49,9	50,1	51,0	49,0	35,3	64,7
Administrative and support service activities	37,3	62,7	37,6	62,4	30,7	69,3
Public administration and defence; compulsory social security	39,0	61,0	39,0	61,0		
Education	73,6	26,4	73,7	26,3	63,8	36,2
Human health and social work activities	71,7	28,3	72,0	28,0	53,4	46,6
Arts, entertainment and recreation	58,4	41,6	58,9	41,1	49,9	50,1
Other service activities	59,3	40,7	59,9	40,1	58,4	41,6
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

people

	2014		2015		2016	
	women	men	women	men	women	men
Republic of Kazakhstan	4 120 737	4 389 337	4 062 091	4 371 222	4 113 011	4 440 365
Akmola	208 862	213 823	201 033	207 109	205 024	211 408
Aktobe	196 938	213 093	190 424	214 388	196 502	212 054
Almaty	485 084	528 182	449 168	493 856	473 476	511 871
Atyrau	136 630	149 497	143 801	152 493	141 751	154 627
Batys Kazakhstan	152 812	164 003	148 335	160 960	156 097	163 433
Zhambyl	258 083	272 089	233 032	265 476	234 083	267 030
Karagandy	319 237	359 150	315 403	354 606	308 109	348 311
Kostanai	247 544	246 311	240 275	243 920	247 003	246 505
Kyzylorda	143 373	167 771	141 777	166 009	153 427	175 124
Mangistau	106 944	141 850	125 673	151 343	120 109	157 715
Ontustik Kazakhstan	549 851	613 382	524 198	607 863	517 951	629 293
Pavlodar	213 448	206 828	204 355	200 781	204 574	196 564
Soltustik Kazakhstan	151 920	161 861	153 362	159 467	146 780	156 315
Shygys Kazakhstan	337 528	367 927	327 428	352 231	327 973	356 313
Nur-Sultan city	213 179	218 417	229 043	237 044	230 904	235 152
Almaty city	399 304	365 153	434 784	403 676	449 248	418 650

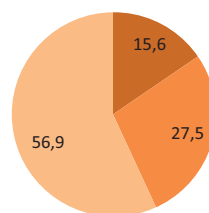
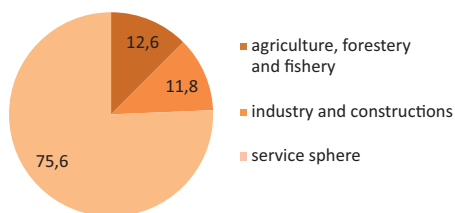
Continuation

	2017		2018	
	women	men	women	men
Republic of Kazakhstan	4 126 263	4 458 890	4 220 292	4 474 697
Akmola	202 197	206 088	203 068	205 629
Aktobe	192 733	216 134	194 762	222 799
Almaty	487 585	500 856	485 912	508 568
Atyrau	147 127	152 985	145 721	158 313
Batys Kazakhstan	154 178	166 043	155 852	165 147
Zhambyl	232 563	272 717	246 621	260 354
Karagandy	302 704	349 648	301 975	352 012
Kostanai	244 359	247 723	243 926	244 240
Kyzylorda	151 178	179 384	151 242	181 698
Mangistau	122 333	155 467	142 781	161 942
Ontustik Kazakhstan	509 790	625 092	-	-
Pavlodar	202 177	194 213	200 758	192 582
Soltustik Kazakhstan	142 277	152 880	141 277	154 936
Turkistan	-	-	365 802	423 200
Shygys Kazakhstan	332 610	354 972	329 962	349 086
Nur-Sultan city	239 142	258 392	247 262	260 211
Almaty city	463 310	426 296	464 664	447 259
Shymkent city	-	-	198 707	186 721

Distribution of employed population by sectors of economy and gender in 2018

women - 4220,3 thousand people

men - 4474,7 thousand people



7.5 Employment size in large and medium enterprise by types of economic activity in 2018

	Number of employees, thous. people			Share of women, percent
	total	Including		
		women	men	
Total by types of activity	2 759,1	1 262,2	1 496,9	45,7
Agriculture, forestry and fishing	75,7	21,3	54,4	28,1
Industry	641,7	176,8	464,9	27,6
Mining and quarrying	199,3	39,7	159,6	19,9
Manufacturing	296,8	92,5	204,3	31,2
Electricity, gas, steam and air conditioning supply	105,4	31,7	73,7	30,1
Water supply; sewerage, waste management and remediation activities	40,2	13,0	27,2	32,3
Construction	166,9	19,6	147,3	11,7
Wholesale and retail trade; repair of motor vehicles and motorcycles	156,7	80,5	76,2	51,4
Transportation and storage	230,3	66,5	163,8	28,9
Accommodation and food service activities	38,9	24,5	14,4	63,0
Information and communication	57,0	24,1	32,9	42,3
Financial and insurance activities	72,3	49,2	23,1	68,0
Real estate activities	15,6	6,9	8,7	44,2
Professional, scientific and technical activities	71,6	30,6	41,0	42,7
Administrative and support service activities	118,9	25,7	93,2	21,6
Public administration and defence; compulsory social security	232,0	62,5	169,5	26,9
Education	453,0	342,9	110,1	75,7
Human health and social work activities	376,3	305,7	70,6	81,2
Arts, entertainment and recreation	43,6	21,2	22,4	48,6
Other service activities	8,7	4,2	4,5	48,3

7.6 Employment size in small enterprise by types of economic activity in 2018

	Yearly average employment size in small enterprise, thous.person	Of them		Share of women, percent
		women	men	
Total by types of activity	1 326	424	903	31,9
Agriculture, forestry and fishing	66	12	54	18,0
Industry	190	54	136	28,4
Mining and quarrying	22	4	18	16,5
Manufacturing	139	43	96	31,1
Electricity, gas, steam and air conditioning supply	10	3	7	28,3

	Yearly average employment size in small enterprise, thous.person	Of them		Share of women, percent
		women	men	
Water supply; sewerage, waste management and remediation activities	19	4	15	22,5
Construction	206	33	173	16,1
Wholesale and retail trade; repair of motor vehicles and motorcycles	329	122	207	37,0
Transportation and storage	79	22	56	28,4
Accommodation and food service activities	48	27	21	56,3
Information and communication	40	16	24	40,6
Financial and insurance activities	22	12	10	55,5
Real estate activities	74	30	44	40,2
Professional, scientific and technical activities	98	38	60	38,8
Administrative and support service activities	96	24	73	24,7
Arts, entertainment and recreation	39	18	21	45,1
Other service activities	40	16	24	40,4

7.7 Number of citizen registered in employment research center*

people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	323 310	176 185	147 125	408 957	162 783	246 174	518 447	175 059	343 388
Akmola	10 883	5 860	5 023	13 544	5 551	7 993	18 659	6 500	12 159
Aktobe	19 107	9 075	10 032	23 886	10 976	12 910	35 461	14 111	21 350
Almaty	22 023	13 425	8 598	32 147	9 851	22 296	45 366	10 034	35 332
Atyrau	15 348	8 437	6 911	16 042	8 573	7 469	19 745	8 592	11 153
Batys Kazakhstan	20 930	10 455	10 475	21 147	10 031	11 116	25 468	10 284	15 184
Zhambyl	19 632	11 411	8 221	24 391	8 711	15 680	29 028	9 580	19 448
Karagandy	37 802	19 193	18 609	48 376	20 227	28 149	63 233	21 846	41 387
Kostanai	11 368	6 019	5 349	19 692	7 389	12 303	23 751	7 783	15 968
Kyzylorda	31 389	18 130	13 259	31 374	17 475	13 899	32 847	15 126	17 721
Mangistau	15 357	8 072	7 285	15 348	8 106	7 242	19 439	8 688	10 751
Ontustik Kazakhstan	47 589	27 592	19 997	59 745	18 327	41 418	87 697	27 022	60 675
Pavlodar	14 065	7 566	6 499	18 573	7 627	10 946	23 435	9 591	13 844
Soltustik Kazakhstan	14 263	6 992	7 271	17 250	6 563	10 687	18 725	5 898	12 827
Shygyz Kazakhstan	25 315	12 843	12 472	36 947	14 628	22 319	40 298	11 610	28 688
Nur-Sultan city	11 870	7 149	4 721	11 826	4 437	7 389	14 010	4 244	9 766
Almaty city	6 369	3 966	2 403	18 669	4 311	14 358	21 285	4 150	17 135

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	622 459	318 472	303 987	665 975	307 567	358 408
Akmola	21 329	10 475	10 854	20 308	10 784	9 524
Aktobe	43 930	24 356	19 574	46 154	25 095	21 059
Almaty	48 390	25 911	22 479	61 988	35 876	26 112
Atyrau	26 894	13 566	13 328	24 333	7 515	16 818
Batys Kazakhstan	28 741	14 590	14 151	29 223	13 795	15 428
Zhambyl	36 629	18 606	18 023	35 161	19 781	15 380
Karagandy	57 006	28 782	28 224	55 416	31 830	23 586
Kostanai	27 536	13 521	14 015	27 604	13 601	14 003
Kyzylorda	32 210	17 600	14 610	36 674	15 108	21 566

Continuation

	2017			2018		
	total	women	men	total	women	men
Mangistau	31 276	16 014	15 262	38 211	14 943	23 268
Ontustik Kazakhstan	119 376	58 706	60 670	-	-	-
Pavlodar	25 532	12 918	12 614	25 077	13 411	11 666
Soltustik Kazakhstan	22 012	10 090	11 922	21 941	11 510	10 431
Turkistan	-	-	-	88 957	29 675	59 282
Shygyz Kazakhstan	54 483	27 107	27 376	62 868	29 149	33 719
Nur-Sultan city	15 681	8 983	6 698	20 738	7 046	13 692
Almaty city	31 434	17 247	14 187	37 256	13 766	23 490
Shymkent city	-	-	-	34 066	14 682	19 384

* 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*

people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	155 952	82 071	73 881	198 366	72 792	125 574	253 091	80 969	172 122
Akmola	5 478	3 090	2 388	6 717	2 960	3 757	10 414	3 153	7 261
Aktobe	9 088	4 560	4 528	11 405	5 586	5 819	17 351	6 902	10 449
Almaty	15 172	9 121	6 051	22 769	6 363	16 406	32 207	6 909	25 298
Atyrau	8 344	4 550	3 794	8 563	4 394	4 169	12 208	5 442	6 766
Batys Kazakhstan	12 017	5 586	6 431	13 182	5 745	7 437	16 245	6 022	10 223
Zhambyl	13 026	7 134	5 892	15 578	5 323	10 255	18 993	5 929	13 064
Karagandy	9 306	4 346	4 960	11 864	4 701	7 163	16 408	5 080	11 328
Kostanai	6 404	3 364	3 040	10 502	3 669	6 833	12 880	3 770	9 110
Kyzylorda	19 461	10 614	8 847	16 114	8 943	7 171	17 612	7 393	10 219
Mangistau	8 538	4 653	3 885	8 615	4 481	4 134	11 592	5 252	6 340
Ontustik Kazakhstan	23 175	12 507	10 668	31 160	7 975	23 185	47 601	13 707	33 894
Pavlodar	6 298	2 986	3 312	7 428	2 653	4 775	9 493	3 204	6 289
Soltustik Kazakhstan	9 680	4 648	5 032	11 001	4 378	6 623	12 928	3 889	9 039
Shygyz Kazakhstan	9 965	4 912	5 053	17 547	5 621	11 926	17 020	4 317	12 703

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	298 064	146 067	151 997	357 516	156 589	200 927
Akmola	12 826	6 019	6 807	11 851	5 985	5 866
Aktobe	20 472	10 720	9 752	26 920	12 750	14 170
Almaty	34 099	17 471	16 628	48 825	23 621	25 204
Atyrau	14 607	7 559	7 048	13 535	6 634	6 901
Batys Kazakhstan	17 494	8 305	9 189	21 088	8 904	12 184
Zhambyl	22 791	11 259	11 532	24 136	11 439	12 697
Karagandy	14 783	6 688	8 095	14 180	6 476	7 704
Kostanai	15 594	7 699	7 895	16 367	5 282	11 085
Kyzylorda	19 656	9 994	9 662	21 041	9 615	11 426
Mangistau	13 906	10 045	3 861	23 095	11 204	11 891
Ontustik Kazakhstan	63 311	28 706	34 605	-	-	-
Pavlodar	11 226	4 809	6 417	10 532	4 169	6 363
Soltustik Kazakhstan	14 164	5 923	8 241	15 497	6 584	8 913
Turkistan	-	-	-	65 705	25 614	40 091
Shygyz Kazakhstan	22 190	10 447	11 743	36 255	14 397	21 858

* 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, people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	33 395	20 874	12 521	34 618	20 285	14 333	37 472	21 949	15 523
Akmola	859	605	254	722	485	237	658	453	205
Aktobe	881	607	274	1 161	629	532	1 257	592	665
Almaty	1 074	689	385	1 886	1 177	709	2 767	1 758	1 009
Atyrau	3 404	2 242	1 162	3 499	2 075	1 424	3 604	2 185	1 419
Batys Kazakhstan	1 806	1 068	738	1 695	1 024	671	1 772	1 032	740
Zhambyl	1 841	1 059	782	1 508	860	648	2 427	1 344	1 083
Karagandy	1 601	1 076	525	2 816	1 625	1 191	2 124	1 296	828
Kostanai	1 185	790	395	1 643	1 036	607	1 532	964	568
Kyzylorda	1 762	1 097	665	1 549	790	759	2 281	1 191	1 090
Mangistau	2 544	1 410	1 134	2 800	1 396	1 404	3 098	1 534	1 564
Ontustik Kazakhstan	7 754	4 789	2 965	5 539	3 286	2 253	6 071	3 477	2 594
Pavlodar	1 560	963	597	1 910	1 078	832	1 674	951	723
Soltustik Kazakhstan	931	508	423	923	499	424	996	530	466
Shygys Kazakhstan	2 955	1 847	1 108	3 772	2 307	1 465	3 522	2 260	1 262
Nur-Sultan city	2 278	1 512	766	1 895	1 234	661	1 958	1 316	642
Almaty city	960	612	348	1 300	784	516	1 731	1 066	665

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	70 727	39 258	31 469	91 591	51 976	39 615
Akmola	1 105	742	363	987	657	330
Aktobe	3 475	1 984	1 491	3 296	2 157	1 139
Almaty	3 592	2 103	1 489	5 988	3 402	2 586
Atyrau	7 850	4 020	3 830	6 121	3 527	2 594
Batys Kazakhstan	2 521	1 520	1 001	3 088	1 628	1 460
Zhambyl	4 522	2 728	1 794	7 784	4 397	3 387
Karagandy	3 292	2 028	1 264	3 330	2 064	1 266
Kostanai	2 460	1 073	1 387	2 230	1 758	472
Kyzylorda	3 829	2 335	1 494	3 919	2 603	1 316
Mangistau	4 181	1 888	2 293	5 387	2 462	2 925
Ontustik Kazakhstan	17 324	8 742	8 582	-	-	-
Pavlodar	2 472	1 434	1 038	3 096	1 769	1 327
Soltustik Kazakhstan	1 997	1 069	928	2 592	1 369	1 223
Turkistan	-	-	-	21 407	10 907	10 500
Shygys Kazakhstan	4 767	2 772	1 995	4 562	2 521	2 041
Nur-Sultan city	2 381	1 596	785	2 695	1 664	1 031
Almaty city	4 959	3 224	1 735	9 544	5 551	3 993
Shymkent city	-	-	-	5 565	3 540	2 025

7.10 Unemployed citizen registered in rural employment research center*

at the end of the reporting period, people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	16 139	9 835	6 304	16 536	9 557	6 964	19 421	11 079	8 342
Akmola	538	381	157	359	232	127	402	269	133
Aktobe	313	211	102	333	179	154	328	118	210
Almaty	756	477	279	1 532	921	611	2 309	1 459	850
Atyrau	2 742	1 867	875	2 847	1 791	1 056	2 951	1 889	1 062

Continuation									
	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Batys Kazakhstan	1 032	579	453	993	568	425	1 053	630	423
Zhambyl	1 242	676	566	893	496	397	1 444	796	648
Karagandy	703	481	222	763	472	291	741	438	303
Kostanai	431	280	151	682	449	233	753	457	296
Kyzylorda	986	569	417	763	398	365	1 073	515	558
Mangistau	1 209	620	589	1 070	419	651	1 108	455	653
Ontustik Kazakhstan	3 363	1 992	1 371	3 434	1 925	1 509	4 535	2 521	2 014
Pavlodar	625	394	231	566	372	194	410	239	171
Soltustik Kazakhstan	466	272	194	402	245	157	505	293	212
Shygys Kazakhstan	1 733	1 036	697	1 899	1 090	809	1 809	1 000	809

Continuation						
	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	34 589	17 922	16 667	45 499	24 473	21 026
Akmola	637	401	236	616	455	161
Aktobe	1 006	451	555	1 610	914	696
Almaty	2 820	1 638	1 182	5 531	3 123	2 408
Atyrau	4 466	2 290	2 176	3 344	2 076	1 268
Batys Kazakhstan	1 355	736	619	2 142	1 126	1 016
Zhambyl	3 085	1 868	1 217	5 028	2 781	2 247
Karagandy	762	480	282	1 184	622	562
Kostanai	1 429	542	887	1 168	920	248
Kyzylorda	1 877	1 339	538	1 973	1 359	614
Mangistau	1 665	797	868	2 256	935	1 321
Ontustik Kazakhstan	12 354	5 742	6 612	-	-	-
Pavlodar	518	277	241	962	487	475
Soltustik Kazakhstan	993	549	444	1 245	752	493
Turkistan	-	-	-	16 448	7 945	8 503
Shygys Kazakhstan	1 555	776	779	1 911	958	953
Almaty city	67	36	31	81	20	61

7.11 Number of citizen employed by employment research center*

people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	185 670	97 385	88 285	304 247	104 635	199 612	362 734	111 555	251 179
Akmola	8 500	4 598	3 902	13 062	5 539	7 523	17 082	6 161	10 921
Aktobe	10 506	4 310	6 196	15 864	5 742	10 122	18 616	6 195	12 421
Almaty	17 825	11 123	6 702	25 422	6 010	19 412	33 207	5 094	28 113
Atyrau	6 088	2 685	3 403	8 541	4 159	4 382	12 130	5 057	7 073
Batys Kazakhstan	7 111	2 520	4 591	10 637	4 217	6 420	13 888	4 974	8 914
Zhambyl	14 064	8 235	5 829	21 278	6 581	14 697	23 524	7 635	15 889
Karagandy	32 185	16 064	16 121	41 476	16 572	24 904	53 160	18 624	34 536
Kostanai	4 763	2 566	2 197	16 927	6 467	10 460	17 832	6 516	11 316
Kyzylorda	13 832	7 065	6 767	16 726	9 211	7 515	16 518	5 946	10 572
Mangistau	3 398	1 950	1 448	7 002	3 879	3 123	9 829	4 968	4 861
Ontustik Kazakhstan	24 278	14 209	10 069	45 647	10 085	35 562	59 271	17 359	41 912
Pavlodar	7 361	3 858	3 503	13 936	5 147	8 789	15 429	6 153	9 276
Soltustik Kazakhstan	11 686	5 747	5 939	15 210	6 492	8 718	15 628	4 892	10 736
Shygys Kazakhstan	18 093	8 622	9 471	30 184	10 065	20 119	31 433	8 061	23 372
Nur-Sultan city	2 558	1 628	930	5 937	1 510	4 427	7 628	1 182	6 446
Almaty city	3 422	2 205	1 217	16 398	2 959	13 439	17 559	2 738	14 821

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	456 101	233 278	222 823	549 338	276 860	272 478
Akmola	19 677	9 446	10 231	20 972	10 178	10 794
Aktobe	32 275	16 448	15 827	42 129	21 036	21 093
Almaty	42 482	24 013	18 469	57 000	30 279	26 721
Atyrau	22 059	12 401	9 658	24 674	13 000	11 674
Batys Kazakhstan	22 007	11 505	10 502	22 990	11 503	11 487
Zhambyl	29 216	14 273	14 943	31 220	16 273	14 947
Karagandy	49 027	25 034	23 993	54 841	28 583	26 258
Kostanai	20 227	8 935	11 292	24 238	11 506	12 732
Kyzylorda	23 357	12 800	10 557	29 738	14 647	15 091
Mangistau	14 494	8 550	5 944	22 697	12 760	9 937
Ontustik Kazakhstan	74 699	36 420	38 279	-	-	-
Pavlodar	20 491	10 418	10 073	23 069	11 152	11 917
Soltustik Kazakhstan	18 750	8 743	10 007	19 583	9 057	10 526
Turkistan	-	-	-	58 617	25 236	33 381
Shygys Kazakhstan	38 394	18 824	19 570	57 379	25 756	31 623
Nur-Sultan city	8 694	5 111	3 583	11 155	6 517	4 638
Almaty city	20 252	10 357	9 895	22 829	11 627	11 202
Shymkent city	-	-	-	26 207	17 750	8 457

7.12 Number of citizen employed by rural employment research center*

people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	91 665	47 440	44 225	153 529	48 558	104 971	178 442	51 712	126 730
Akmola	4 137	2 413	1 724	6 622	2 998	3 624	9 468	2 950	6 518
Aktobe	4 613	2 221	2 392	7 729	3 134	4 595	8 395	2 954	5 441
Almaty	12 378	7 643	4 735	17 542	3 679	13 863	22 832	3 076	19 756
Atyrau	3 747	1 783	1 964	4 818	2 292	2 526	7 443	3 294	4 149
Batys Kazakhstan	5 167	1 947	3 220	7 479	2 756	4 723	9 560	3 040	6 520
Zhambyl	9 546	5 276	4 270	13 735	4 410	9 325	15 548	4 858	10 690
Karagandy	7 710	3 513	4 197	10 105	3 876	6 229	13 855	4 128	9 727
Kostanai	2 936	1 576	1 360	9 269	3 241	6 028	9 249	2 822	6 427
Kyzylorda	9 043	4 346	4 697	9 125	4 526	4 599	9 875	3 426	6 449
Mangistau	2 228	1 356	872	4 790	2 524	2 266	7 222	3 700	3 522
Ontustik Kazakhstan	11 643	6 496	5 147	25 976	5 154	20 822	32 754	8 775	23 979
Pavlodar	3 370	1 627	1 743	5 731	1 713	4 018	6 878	2 226	4 652
Soltustik Kazakhstan	8 097	3 865	4 232	10 372	4 340	6 032	11 707	3 569	8 138
Shygys Kazakhstan	7 050	3 378	3 672	14 450	3 915	10 535	13 656	2 894	10 762

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	236 607	114 365	122 242	306 986	143 579	163 407
Akmola	11 811	5 410	6 401	11 991	6 707	5 284
Aktobe	16 005	7 553	8 452	24 461	10 558	13 903
Almaty	28 777	15 710	13 067	44 090	22 953	21 137
Atyrau	12 270	7 478	4 792	13 347	7 465	5 882
Batys Kazakhstan	15 214	7 218	7 996	17 488	8 035	9 453
Zhambyl	18 115	8 698	9 417	22 161	11 010	11 151
Karagandy	13 207	6 182	7 025	13 945	6 600	7 345
Kostanai	10 880	4 219	6 661	14 110	6 395	7 715

Continuation

	2017			2018		
	total	women	men	total	women	men
Kyzylorda	13 867	7 290	6 577	17 188	8 240	8 948
Mangistau	9 314	5 425	3 889	15 789	8 694	7 095
Ontustik Kazakhstan	45 046	20 219	24 827	-	-	-
Pavlodar	10 214	4 606	5 608	9 467	3 960	5 507
Soltustik Kazakhstan	13 433	6 003	7 430	14 943	6 652	8 291
Turkistan	-	-	-	47 422	19 806	27 616
Shygys Kazakhstan	17 702	8 036	9 666	33 391	13 361	20 030
Almaty city	-	-	-	7 193	3 143	4 050

7.13 Number of the unemployed participating in social work*

people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	94 016	65 027	28 989	91 817	62 443	29 374	91 618	60 037	31 581
Akmola	3 915	2 878	1 037	3 704	2 673	1 031	3 318	2 328	990
Aktobe	4 506	3 264	1 242	4 156	3 037	1 119	8 824	5 398	3 426
Almaty	9 266	6 620	2 646	8 835	6 223	2 612	9 113	6 243	2 870
Atyrau	5 990	4 551	1 439	5 929	4 553	1 376	5 478	4 125	1 353
Batys Kazakhstan	7 781	4 731	3 050	7 936	4 788	3 148	7 185	4 509	2 676
Zhambyl	3 445	2 043	1 402	3 574	2 109	1 465	4 784	2 698	2 086
Karagandy	8 834	6 531	2 303	8 345	6 075	2 270	8 102	5 863	2 239
Kostanai	4 599	3 379	1 220	4 603	3 221	1 382	3 999	2 756	1 243
Kyzylorda	8 217	5 913	2 304	7 761	5 496	2 265	7 052	4 958	2 094
Mangistau	2 176	1 733	443	2 832	2 058	774	3 229	2 223	1 006
Ontustik Kazakhstan	9 446	6 213	3 233	10 390	6 704	3 686	8 183	4 998	3 185
Pavlodar	4 318	2 707	1 611	4 089	2 479	1 610	3 934	2 380	1 554
Soltustik Kazakhstan	5 094	3 060	2 034	4 783	2 799	1 984	4 060	2 218	1 842
Shygys Kazakhstan	11 136	7 508	3 628	9 976	6 960	3 016	9 168	5 941	3 227
Nur-Sultan city	2 172	1 718	454	1 964	1 277	687	2 169	1 492	677
Almaty city	3 121	2 178	943	2 940	1 991	949	3 020	1 907	1 113

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	88 711	57 277	31 434	87 525	55 522	32 003
Akmola	2 795	1 964	831	2 767	1 877	890
Aktobe	8 850	5 484	3 366	8 849	5 595	3 254
Almaty	10 120	6 645	3 475	11 427	7 357	4 070
Atyrau	5 441	4 156	1 285	6 045	4 590	1 455
Batys Kazakhstan	7 201	4 617	2 584	5 504	3 455	2 049
Zhambyl	4 217	2 404	1 813	5 573	3 227	2 346
Karagandy	7 439	5 399	2 040	6 515	4 502	2 013
Kostanai	4 096	2 748	1 348	4 111	2 655	1 456
Kyzylorda	6 323	4 370	1 953	6 613	4 289	2 324
Mangistau	3 705	2 519	1 186	3 122	2 148	974
Ontustik Kazakhstan	8 065	4 623	3 442	-	-	-
Pavlodar	3 694	2 158	1 536	3 213	1 885	1 328
Soltustik Kazakhstan	3 878	2 071	1 807	3 536	1 914	1 622
Turkistan	-	-	-	5 686	2 940	2 746
Shygys Kazakhstan	7 578	4 788	2 790	8 131	5 072	3 059
Nur-Sultan city	2 224	1 557	667	1 840	1 220	620
Almaty city	3 085	1 774	1 311	3 016	1 766	1 250
Shymkent city	-	-	-	1 577	1 030	547

7.14 Number of the trained unemployed*

people

	2014			2015			2016		
	total	women	men	total	women	men	total	women	men
Republic of Kazakhstan	11 642	6 330	5 312	20 799	9 126	11 673	21 658	8 982	12 676
Akmola	228	116	112	1 070	357	713	313	124	189
Aktobe	-	-	-	248	109	139	681	306	375
Almaty	1 498	919	579	1 679	591	1 088	2 274	1 058	1 216
Atyrau	1 028	249	779	1 455	783	672	1 547	559	988
Batys Kazakhstan	887	428	459	1 073	493	580	1 211	494	717
Zhambyl	837	508	329	694	414	280	1 069	516	553
Karagandy	1 741	999	742	2 020	931	1 089	3 211	1 213	1 998
Kostanai	46	20	26	186	40	146	898	262	636
Kyzylorda	450	330	120	1 816	768	1 048	641	419	222
Mangistau	298	72	226	559	199	360	528	97	431
Ontustik Kazakhstan	96	47	49	3 721	1 152	2 569	2 631	972	1 659
Pavlodar	649	354	295	879	403	476	1 342	475	867
Soltustik Kazakhstan	615	192	423	820	351	469	788	379	409
Shygys Kazakhstan	1 363	736	627	2 300	894	1 406	2 787	925	1 862
Nur-Sultan city	1 064	792	272	1 011	767	244	699	476	223
Almaty city	842	568	274	1 268	874	394	1 038	707	331

Continuation

	2017			2018		
	total	women	men	total	women	men
Republic of Kazakhstan	77 985	40 644	37 341	29 950	22 697	7 253
Akmola	5 797	2 528	3 269	915	865	50
Aktobe	4 282	2 581	1 701	1 752	1 752	-
Almaty	8 314	4 042	4 272	4 196	3 612	584
Atyrau	3 264	2 024	1 240	1 814	834	980
Batys Kazakhstan	3 342	1 992	1 350	1 279	896	383
Zhambyl	7 336	4 130	3 206	2 620	2 620	-
Karagandy	7 737	4 007	3 730	3 111	2 022	1 089
Kostanai	4 088	1 190	2 898	1 481	904	577
Kyzylorda	3 625	2 091	1 534	1 478	1 134	344
Mangistau	2 432	1 212	1 220	1 598	961	637
Ontustik Kazakhstan	12 067	6 711	5 356	-	-	-
Pavlodar	1 925	874	1 051	1 330	699	631
Soltustik Kazakhstan	2 148	1 232	916	1 795	835	960
Turkistan	-	-	-	1 342	1 342	-
Shygys Kazakhstan	8 523	3 766	4 757	1 946	1 380	566
Nur-Sultan city	478	368	110	733	529	204
Almaty city	2 627	1 896	731	1 301	1 165	136
Shymkent city	-	-	-	1 259	1 147	112

7.15 Unemployment rate by gender and age in 2018

	Unemployed aged 15 and older		
	total	including	
		women	men
	Thousand people		
Unemployed, total	443,6	241,6	202,1
including aged:			
15-24	37,0	19,4	17,6
25-54	355,3	195,8	159,5

Continuation			
	Unemployed aged 15 and older		
	total	including	
		women	men
55-64	51,2	26,2	25,0
65 and older	0,1	0,1	0,0
	In percentage		
Unemployed, total	100,0	100,0	100,0
including aged:			
15-24	8,3	8,0	8,7
25-54	80,1	81,1	78,9
55-64	11,5	10,9	12,4
65 and older	0,0	0,0	0,0
Unemployed, total	100,0	54,5	45,5
including aged:			
15-24	100,0	52,6	47,4
25-54	100,0	55,1	44,9
55-64	100,0	51,2	48,8
65 and older	100,0	100,0	0,0

7.16 Unemployment rate by gender and education in 2018

	Unemployed aged 15 and older		
	total	including	
		women	men
	Thousand people		
Unemployed, total	443,6	241,6	202,1
including education:			
Higher	135,8	76,7	59,1
Secondary technical	183,1	98,3	84,8
Primary technical	23,0	10,2	12,8
General secondary	93,0	51,9	41,1
Compulsory	7,9	4,2	3,7
Primary general	0,9	0,3	0,6
	In percentage		
Unemployed, total	100,0	100,0	100,0
including education:			
Higher	30,6	31,7	29,3
Secondary technical	41,3	40,7	42,0
Primary technical	5,2	4,2	6,3
General secondary	21,0	21,5	20,3
Compulsory	1,8	1,8	1,8
Primary general	0,2	0,1	0,3
	In percentage		
Unemployed, total	100,0	54,5	45,5
including education:			
Higher	100,0	56,5	43,5
Secondary technical	100,0	53,7	46,3
Primary technical	100,0	44,3	55,7
General secondary	100,0	55,8	44,2
Compulsory	100,0	53,2	46,8
Primary general	100,0	33,3	66,7

7.17 Headline labour-market indicators in 2018

	Labour force, thous. people	labour force participation rate, percent	Em-ployed population, thous. people	Including		Unem-ployed population, thous. people	total unem-ployment rate, percent	long-term unem-ployment rate, percent	Persons outside the labour force, thous. people	Rate of persons outside the labour force, percent
				Em-employee	self-employed					
Women										
Republic of Kazakhstan	4 461,9	64,8	4 220,3	3 228,8	991,5	241,6	5,4	2,7	2 419,2	35,2
Akmola	213,1	72,1	203,1	136,9	66,2	10,1	4,7	1,1	82,6	27,9
Aktobe	205,1	63,1	194,8	164,6	30,2	10,3	5,0	1,2	120,1	36,9
Almaty	518,0	72,0	485,9	362,5	123,4	32,1	6,2	3,8	201,1	28,0
Atyrau	153,2	71,3	145,7	130,4	15,3	7,5	4,9	2,1	61,7	28,7
Batys Kazakhstan	164,5	64,7	155,9	98,1	57,8	8,6	5,3	2,2	89,8	35,3
Zhambyl	259,7	67,2	246,6	155,9	90,7	13,0	5,0	3,7	126,9	32,8
Karagandy	320,8	56,5	302,0	277,2	24,8	18,8	5,9	3,8	247,4	43,5
Kostanai	256,5	68,6	243,9	150,3	93,7	12,6	4,9	2,4	117,7	31,4
Kyzylorda	159,1	60,3	151,2	105,4	45,8	7,9	4,9	3,8	104,8	39,7
Mangistau	153,5	69,7	142,8	133,2	9,5	10,7	7,0	6,4	66,6	30,3
Pavlodar	210,8	66,7	200,8	169,2	31,5	10,0	4,8	0,2	105,2	33,3
Soltustik Kazakhstan	148,2	63,3	141,3	99,3	41,9	7,0	4,7	0,9	86,0	36,7
Turkistan	388,5	62,7	365,8	210,2	155,6	22,7	5,8	4,9	231,0	37,3
Shygyz Kazakhstan	347,4	61,1	330,0	231,8	98,2	17,4	5,0	1,7	221,2	38,9
Nur-Sultan city	259,3	66,0	247,3	230,7	16,6	12,0	4,6	0,1	133,4	34,0
Almaty city	495,3	62,9	464,7	433,2	31,5	30,7	6,2	2,0	292,8	37,1
Shymkent city	208,8	61,5	198,7	140,0	58,7	10,1	4,9	4,4	131,0	38,5
Men										
Republic of Kazakhstan	4 676,8	75,9	4 474,7	3 383,6	1 091,1	202,1	4,3	1,8	1 488,1	24,1
Akmola	216,1	80,5	205,6	137,2	68,5	10,5	4,8	0,6	52,3	19,5
Aktobe	233,6	80,0	222,8	191,8	31,0	10,8	4,6	1,0	58,3	20,0
Almaty	525,2	77,3	508,6	361,1	147,5	16,7	3,2	1,4	154,5	22,7
Atyrau	166,5	82,9	158,3	140,7	17,7	8,2	4,9	0,6	34,4	17,1
Batys Kazakhstan	172,9	75,9	165,1	104,8	60,4	7,8	4,5	1,6	54,9	24,1
Zhambyl	273,3	76,3	260,4	170,7	89,7	13,0	4,8	3,0	84,9	23,7
Karagandy	364,6	74,7	352,0	318,4	33,6	12,6	3,4	1,9	123,8	25,3
Kostanai	256,2	78,8	244,2	181,3	62,9	11,9	4,7	1,5	69,1	21,2
Kyzylorda	190,6	73,9	181,7	112,8	68,9	8,9	4,7	3,0	67,4	26,1
Mangistau	166,7	78,9	161,9	148,6	13,3	4,7	2,8	2,5	44,6	21,1
Pavlodar	202,2	75,0	192,6	162,4	30,2	9,6	4,7	0,3	67,2	25,0
Soltustik Kazakhstan	163,1	78,5	154,9	114,6	40,3	8,2	5,0	0,7	44,7	21,5
Turkistan	443,5	71,3	423,2	219,0	204,2	20,3	4,6	3,5	178,6	28,7
Shygyz Kazakhstan	366,2	73,6	349,1	247,1	102,0	17,1	4,7	1,4	131,2	26,4
Nur-Sultan city	272,2	78,8	260,2	241,1	19,1	11,9	4,4	0,1	73,2	21,2
Almaty city	466,3	75,5	447,3	408,0	39,2	19,1	4,1	1,5	151,5	24,5
Shymkent city	197,6	67,0	186,7	124,2	62,6	10,9	5,5	4,4	97,5	33,0

7.18 Employment size at large and medium enterprises

thousand person

	2014				2015			
	employment size, thousand people				employment size, thousand people			
	total	including		share of women, in percentage	total	including		share of women, in percentage
		women	men			women	men	
Republic of Kazakhstan	2 675,8	1 213,4	1 462,4	45,3	2 735,4	1 247,7	1 487,7	45,6
Akmola	105,3	45,0	60,4	42,7	106,9	45,9	61,0	42,9
Aktobe	142,8	57,1	85,7	40,0	145,4	58,4	87,0	40,2
Almaty	138,8	69,0	69,8	49,7	144,3	69,5	74,8	48,2
Atyrau	139,2	50,9	88,3	36,6	140,3	51,4	88,9	36,6
Batys Kazakhstan	89,7	41,9	47,8	46,7	94,5	45,3	49,2	47,9
Zhambyl	113,4	60,2	53,2	53,1	113,1	60,1	53,0	53,1
Karagandy	267,2	118,4	148,8	44,3	262,8	116,2	146,6	44,2
Kostanai	137,9	59,2	78,7	42,9	137,7	59,9	77,8	43,5
Kyzylorda	105,0	46,2	58,8	44,0	104,3	47,1	57,2	45,2
Mangistau	125,9	46,0	79,9	36,5	124,9	46,5	78,4	37,2
Ontustik Kazakhstan	254,3	129,5	124,8	50,9	261,4	133,8	127,6	51,2
Pavlodar	145,4	62,3	83,1	42,9	146,0	62,8	83,2	43,0
Soltustik Kazakhstan	81,4	37,1	44,3	45,6	80,9	37,4	43,5	46,2
Shygys Kazakhstan	221,4	93,5	127,9	42,2	220,2	94,1	126,1	42,7
Nur-Sultan city	205,3	98,4	107,0	47,9	225,0	106,4	118,6	47,3
Almaty city	402,7	198,9	203,8	49,4	427,7	212,9	214,8	49,8

Continuation

	2016				2017			
	employment size, thousand people				employment size, thousand people			
	total	including		share of women, in percentage	total	including		share of women, in percentage
		women	men			women	men	
Republic of Kazakhstan	2 712,1	1 239,9	1 472,2	45,7	2 725,7	1 250,2	1 475,5	45,9
Akmola	104,6	44,8	59,8	42,8	104,4	44,8	59,6	42,9
Aktobe	139,6	57,2	82,4	41,0	143,4	59,0	84,4	41,1
Almaty	138,6	68,0	70,6	49,1	142,2	71,7	70,5	50,4
Atyrau	149,1	54,0	95,1	36,2	161,0	57,6	103,4	35,8
Batys Kazakhstan	94,7	45,3	49,4	47,8	96,3	45,8	50,5	47,6
Zhambyl	107,4	58,7	48,7	54,7	110,9	60,0	50,9	54,1
Karagandy	260,1	114,6	145,5	44,1	262,5	115,8	146,7	44,1
Kostanai	133,2	58,2	75,0	43,7	130,8	57,5	73,3	44,0
Kyzylorda	102,9	47,2	55,7	45,9	105,5	49,0	56,5	46,4
Mangistau	130,4	50,4	80,0	38,7	128,5	50,3	78,2	39,1
Ontustik Kazakhstan	267,5	137,5	130,0	51,4	267,4	137,8	129,6	51,5
Pavlodar	146,0	61,0	85,0	41,8	144,9	60,4	84,5	41,7
Soltustik Kazakhstan	77,7	35,9	41,8	46,2	76,7	36,2	40,5	47,2
Shygys Kazakhstan	211,5	90,5	121,0	42,8	210,5	89,9	120,6	42,7
Nur-Sultan city	227,7	107,8	119,9	47,3	226,7	106,2	120,5	46,8
Almaty city	421,3	208,7	212,6	49,5	414,2	208,3	205,9	50,3

Continuation

	2018			
	employment size, thousand people			
	total	including		share of women, in percentage
		women	men	
Republic of Kazakhstan	2 759,1	1 262,2	1 496,9	45,7
Akmola	104,3	44,5	59,8	42,7
Aktobe	139,8	58,5	81,3	41,8
Almaty	147,0	74,0	73,0	50,3
Atyrau	175,9	61,3	114,6	34,8
Batys Kazakhstan	96,2	45,8	50,4	47,6
Zhambyl	111,7	59,1	52,6	52,9
Karagandy	262,7	114,2	148,5	43,5
Kostanai	130,6	56,7	73,9	43,4
Kyzylorda	104,9	49,1	55,8	46,8
Mangistau	125,1	49,1	76,0	39,2
Pavlodar	144,0	59,5	84,5	41,3
Soltustik Kazakhstan	75,2	35,4	39,8	47,1
Turkistan	133,3	72,9	60,4	54,7
Shygys Kazakhstan	213,5	89,9	123,6	42,1
Nur-Sultan city	235,6	111,9	123,7	47,5
Almaty city	425,5	213,1	212,4	50,1
Shymkent city	134,0	67,3	66,7	50,2

7.19 Employment size at small enterprises

	2014				2015			
	employment size, thousand people				employment size, thousand people			
	total	including		share of women, in per- centage	total	including		share of women, in per- centage
		women	men			women	men	
Republic of Kazakhstan	1 132,3	666,2	466,1	58,8	938,1	601,7	336,4	64,1
Akmola	66,3	40,3	26,0	60,8	55,6	36,3	19,3	65,3
Aktobe	61,8	37,1	24,8	59,9	51,4	33,7	17,7	65,6
Almaty	89,5	52,7	36,8	58,9	80,5	52,7	27,8	65,5
Atyrau	44,2	25,3	18,8	57,4	37,5	24,6	12,9	65,7
Batys Kazakhstan	54,6	32,5	22,1	59,5	46,0	28,4	17,6	61,8
Zhambyl	59,4	34,7	24,7	58,4	54,1	33,4	20,8	61,6
Karagandy	94,4	56,3	38,1	59,7	80,0	52,2	27,8	65,3
Kostanai	68,2	42,0	26,2	61,6	54,9	36,9	18,0	67,3
Kyzylorda	49,0	27,4	21,6	55,9	43,0	26,9	16,1	62,6
Mangistau	38,6	22,2	16,3	57,6	31,9	21,0	11,0	65,6
Ontustik Kazakhstan	116,8	67,4	49,4	57,7	109,2	68,2	41,0	62,4
Pavlodar	61,9	39,9	22,0	64,4	52,9	36,0	16,9	68,1
Soltustik Kazakhstan	57,0	33,4	23,5	58,7	47,7	29,4	18,3	61,7
Shygys Kazakhstan	95,4	58,3	37,0	61,2	81,6	52,7	28,9	64,6
Nur-Sultan city	65,5	35,3	30,2	53,9	46,6	27,6	18,9	59,4
Almaty city	109,7	61,3	48,4	55,9	65,3	41,6	23,7	63,8

Continuation

	2016				2017			
	employment size, thousand people				employment size, thousand people			
	total	including		share of women, in percentage	total	including		share of women, in percentage
		women	men			women	men	
Republic of Kazakhstan	967,2	618,2	349,0	63,9	986,8	632,9	353,9	64,1
Akmola	57,8	37,2	20,6	64,4	57,5	37,0	20,5	64,3
Aktobe	53,8	34,0	19,8	63,2	51,1	33,2	17,9	65,0
Almaty	84,3	55,2	29,1	65,5	86,9	57,8	29,1	66,5
Atyrau	37,2	23,9	13,2	64,3	38,2	25,0	13,2	65,4
Batys Kazakhstan	46,5	28,7	17,8	61,8	46,5	28,9	17,6	62,2
Zhambyl	57,8	35,0	22,8	60,6	58,2	35,8	22,4	61,5
Karagandy	75,8	50,4	25,4	66,5	74,0	49,7	24,3	67,2
Kostanai	56,7	37,8	18,8	66,8	56,1	37,1	19,0	66,1
Kyzylorda	46,2	29,2	17,0	63,1	48,5	30,4	18,1	62,7
Mangistau	30,2	20,3	9,9	67,3	34,3	21,3	13,0	62,1
Ontustik Kazakhstan	115,8	72,7	43,0	62,8	120,9	76,7	44,2	63,4
Pavlodar	54,6	37,1	17,5	67,9	54,8	37,3	17,5	68,1
Soltustik Kazakhstan	48,7	29,9	18,8	61,4	47,4	29,2	18,2	61,6
Shygys Kazakhstan	83,4	53,7	29,6	64,5	84,9	54,4	30,5	64,1
Nur-Sultan city	52,7	29,6	23,2	56,1	52,6	30,9	21,7	58,7
Almaty city	65,8	43,3	22,5	65,8	74,6	48,1	26,5	64,5

Continuation

	2018			
	employment size, thousand people			
	total	including		share of women, in percentage
		women	men	
Republic of Kazakhstan	1 000,8	645,4	355,4	64,5
Akmola	56,8	37,2	19,6	65,5
Aktobe	52,2	34,0	18,2	65,1
Almaty	89,1	59,0	30,1	66,2
Atyrau	37,7	24,4	13,3	64,7
Batys Kazakhstan	47,1	29,2	17,9	62,0
Zhambyl	61,9	38,0	23,9	61,4
Karagandy	73,5	49,4	24,1	67,2
Kostanai	55,4	36,9	18,5	66,6
Kyzylorda	48,4	30,5	17,9	63,0
Mangistau	36,5	22,9	13,6	62,7
Pavlodar	54,8	37,0	17,8	67,5
Soltustik Kazakhstan	47,1	29,1	18,0	61,8
Turkistan	93,1	59,3	33,8	63,7
Shygys Kazakhstan	82,9	53,7	29,2	64,8
Nur-Sultan city	53,1	33,0	20,1	62,1
Almaty city	74,6	49,5	25,1	66,4
Shymkent city	36,4	22,6	13,8	62,1

7.20 Average nominal monthly wages by types of economical activity

	2014				2015			
	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	121 021	96 545	144 183	67,0	126 021	99 911	151 694	65,9
Agriculture, forestry and fishing	66 483	53 771	71 590	75,1	72 507	59 817	77 605	77,1
Industry	159 839	120 155	174 807	68,7	174 436	132 043	190 059	69,5
Mining and quarrying	251 686	197 792	265 377	74,5	275 624	220 015	289 525	76,0
Manufacturing	127 473	101 735	138 748	73,3	137 385	110 469	148 956	74,2
Electricity, gas, steam and air conditioning supply	116 733	100 141	123 423	81,1	124 256	106 790	131 193	81,4
Water supply; sewerage, waste management and remediation activities	78 360	68 884	83 370	82,6	85 217	74 337	90 815	81,9
Construction	140 321	127 216	142 404	89,3	154 794	139 491	157 024	88,8
Wholesale and retail trade; repair of motor vehicles and motorcycles	117 186	104 008	128 912	80,7	121 020	109 771	131 653	83,4
Transportation and storage	160 007	129 261	172 004	75,1	166 057	135 889	177 666	76,5
Accommodation and food service activities	104 410	88 459	136 366	64,9	116 503	99 903	149 033	67,0
Information and communication	173 887	167 738	178 107	94,2	180 828	172 533	186 335	92,6
Financial and insurance activities	220 803	186 049	286 573	64,9	236 689	200 410	307 559	65,2
Real estate activities	108 066	99 234	115 036	86,3	109 318	102 757	114 471	89,8
Professional, scientific and technical activities	250 816	180 865	304 126	59,5	255 216	183 959	309 352	59,5
Administrative and support service activities	94 895	108 634	91 703	118,5	102 180	111 572	99 975	111,6
Public administration and defence; compulsory social security	106 000	88 441	116 019	76,2	107 924	90 585	117 553	77,1
Education	74 756	73 764	77 728	94,9	77 542	76 000	82 284	92,4
Human health and social work activities	88 779	86 986	96 528	90,1	91 902	90 005	99 961	90,0
Arts, entertainment and recreation	91 713	63 663	125 711	50,6	95 210	65 503	133 480	49,1
Other service activities	160 392	134 467	190 829	70,5	202 769	158 025	256 815	61,5
Activities of extraterritorial organizations and bodies	284 586	300 219	263 436	114,0	485 749	485 463	486 210	99,8

Continuation

	2016				2017			
	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	142 898	116 108	169 352	68,6	150 827	121 793	179 575	67,8
Agriculture, forestry and fishing	81 572	66 191	87 685	75,5	91 084	73 210	98 203	74,5
Industry	195 295	150 672	211 333	71,3	214 189	164 758	231 770	71,1
Mining and quarrying	312 572	256 258	326 307	78,5	341 775	286 952	354 506	80,9
Manufacturing	153 571	125 866	165 257	76,2	166 739	135 774	179 960	75,4

Continuation

	2016				2017			
	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	136 732	117 722	144 034	81,7	145 392	125 601	153 203	82,0
Water supply; sewerage, waste management and remediation activities	93 856	85 106	98 032	86,8	101 921	90 038	107 266	83,9
Construction	179 205	164 586	181 250	90,8	194 227	182 410	195 869	93,1
Wholesale and retail trade; repair of motor vehicles and motorcycles	131 091	118 747	142 678	83,2	145 698	132 022	158 277	83,4
Transportation and storage	176 825	146 866	188 177	78,0	193 579	163 910	204 537	80,1
Accommodation and food service activities	127 837	103 761	173 477	59,8	140 070	116 851	180 326	64,8
Information and communication	204 192	193 846	210 745	92,0	221 748	211 892	228 341	92,8
Financial and insurance activities	284 330	236 212	376 154	62,8	298 725	251 217	388 831	64,6
Real estate activities	123 346	114 466	129 806	88,2	147 620	136 065	156 370	87,0
Professional, scientific and technical activities	323 661	217 698	402 091	54,1	268 664	212 352	312 560	67,9
Administrative and support service activities	115 041	130 683	111 523	117,2	151 771	136 223	155 847	87,4
Public administration and defence; compulsory social security	118 868	109 716	123 861	88,6	125 247	113 391	131 680	86,1
Education	94 542	93 293	98 381	94,8	96 612	96 490	96 986	99,5
Human health and social work activities	106 049	103 740	115 751	89,6	108 714	107 277	114 551	93,6
Arts, entertainment and recreation	110 320	80 442	148 671	54,1	119 164	82 476	162 534	50,7
Other service activities	218 893	184 609	258 867	71,3	210 924	173 390	251 140	69,0
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-

Continuation

	2018			ratio of women and men wage, percent	
	average nominal monthly wage, tenge				
	total	including			
		women			men
Total by types of activity	162 673	129 039	195 959	65,8	
Agriculture, forestry and fishing	97 929	80 892	104 705	77,3	
Industry	234 168	178 323	253 905	70,2	
Mining and quarrying	371 637	298 631	388 414	76,9	
Manufacturing	186 041	152 801	200 094	76,4	
Electricity, gas, steam and air conditioning supply	156 591	136 855	164 297	83,3	
Water supply; sewerage, waste management and remediation activities	112 287	100 140	117 826	85,0	
Construction	213 784	194 872	216 408	90,0	
Wholesale and retail trade; repair of motor vehicles and motorcycles	159 091	141 278	176 110	80,2	
Transportation and storage	210 822	175 017	223 480	78,3	
Accommodation and food service activities	149 040	127 670	184 387	69,2	

Continuation

	2018			
	average nominal monthly wage, tenge			ratio of women and men wage, percent
	total	including		
		women	men	
Information and communication	235 410	222 027	244 399	90,8
Financial and insurance activities	334 269	283 530	425 250	66,7
Real estate activities	157 342	143 514	167 763	85,5
Professional, scientific and technical activities	286 839	217 276	339 502	64,0
Administrative and support service activities	187 532	179 317	189 572	94,6
Public administration and defence; compulsory social security	134 835	123 117	141 209	87,2
Education	102 875	101 774	106 204	95,8
Human health and social work activities	111 802	110 196	118 150	93,3
Arts, entertainment and recreation	127 685	87 794	174 095	50,4
Other service activities	209 469	182 647	237 666	76,9
Activities of extraterritorial organizations and bodies	-	-	-	-

7.21 Average nominal monthly salary at large and medium enterprises in 2018

	average nominal monthly wage, tenge			Ratio of women and men wage, percent
	total	including		
		women	men	
Total by types of activity	181 720	143 938	211 763	68,0
Agriculture, forestry and fishing	98 109	80 757	105 067	76,9
Industry	234 780	178 381	254 657	70,0
Mining and quarrying	372 387	298 939	389 256	76,8
Manufacturing	185 658	152 331	199 776	76,3
Electricity, gas, steam and air conditioning supply	155 759	135 510	163 624	82,8
Water supply; sewerage, waste management and remediation activities	112 163	99 261	117 965	84,1
Construction	214 732	194 494	217 450	89,4
Wholesale and retail trade; repair of motor vehicles and motorcycles	162 067	142 667	181 427	78,6
Transportation and storage	211 562	174 413	224 629	77,6
Accommodation and food service activities	149 557	128 090	184 794	69,3
Information and communication	240 722	232 144	246 164	94,3
Financial and insurance activities	346 053	293 338	436 246	67,2
Real estate activities	166 394	147 810	180 558	81,9
Professional, scientific and technical activities	299 742	223 615	354 239	63,1
Administrative and support service activities	197 243	183 940	200 807	91,6
Public administration and defence; compulsory social security	144 063	137 269	146 399	93,8
Education	124 525	120 868	135 464	89,2
Human health and social work activities	114 135	112 477	121 033	92,9
Arts, entertainment and recreation	149 258	91 506	202 294	45,2
Other service activities	244 439	209 335	276 068	75,8

7.22 Average nominal monthly wage in small enterprises in 2018

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
Total by types of activity	125 240	113 667	131 399	86,5
Agriculture, forestry and fishing	81 232	69 505	84 398	82,4
Industry	548 003	517 376	566 784	91,3
Mining and quarrying	182 583	207 114	177 717	116,5
Manufacturing	104 767	85 349	114 160	74,8
Electricity, gas, steam and air conditioning supply	173 903	144 683	186 081	77,8
Water supply; sewerage, waste management and remediation activities	86 749	80 230	88 825	90,3
Construction	107 445	108 509	107 217	101,2
Wholesale and retail trade; repair of motor vehicles and motorcycles	132 061	118 968	141 103	84,3
Transportation and storage	135 526	140 241	133 487	105,1
Accommodation and food service activities	77 631	76 865	78 732	97,6
Information and communication	185 026	169 000	197 208	85,7
Financial and insurance activities	187 904	145 116	260 355	55,7
Real estate activities	96 499	89 347	101 880	87,7
Professional, scientific and technical activities	231 395	172 491	273 803	63,0
Administrative and support service activities	86 554	85 919	86 776	99,0
Arts, entertainment and recreation	110 518	82 956	135 638	61,2
Other service activities	112 454	98 433	124 401	79,1

7.23 Average nominal monthly wage in 2018

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
The Republic of Kazakhstan	162 673	129 039	195 959	65,8
Akmola	121 361	103 879	138 985	74,7
Aktobe	137 039	109 863	161 445	68,0
Almaty	115 101	106 343	126 355	84,2
Atyrau	293 572	182 390	364 650	50,0
Batys Kazakhstan	153 782	111 815	198 440	56,3
Zhambyl	109 420	97 803	123 673	79,1
Karagandy	149 916	114 634	181 402	63,2
Kostanai	125 995	108 914	142 766	76,3
Kyzylorda	130 391	107 953	154 004	70,1
Mangistau	275 679	153 967	365 808	42,1
Pavlodar	141 915	113 617	167 120	68,0
Soltustik Kazakhstan	110 686	100 534	121 820	82,5
Turkistan	104 136	93 588	119 125	78,6
Shygyz Kazakhstan	140 126	116 905	160 954	72,6
Nur-Sultan city	240 320	206 658	271 817	76,0
Almaty city	200 919	175 818	227 531	77,3
Shymkent city	115 574	101 293	130 744	77,5

7.24 Average nominal monthly wage at large and medium enterprises in 2018

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
The Republic of Kazakhstan	181 720	143 938	211 763	68,0
Akmola	133 431	110 747	149 763	73,9
Aktobe	151 532	119 440	173 503	68,8
Almaty	127 981	118 289	137 565	86,0
Atyrau	331 347	214 559	390 543	54,9
Batys Kazakhstan	183 540	126 476	233 062	54,3
Zhambyl	118 672	104 590	133 575	78,3
Karagandy	163 392	123 015	192 199	64,0
Kostanai	136 328	114 818	152 117	75,5
Kyzylorda	142 852	117 361	164 382	71,4
Mangistau	317 647	179 437	398 170	45,1
Pavlodar	157 635	124 941	179 090	69,8
Soltustik Kazakhstan	120 163	105 500	132 736	79,5
Turkistan	119 308	106 925	134 246	79,6
Shygys Kazakhstan	155 299	127 780	174 055	73,4
Nur-Sultan city	247 811	217 899	272 560	79,9
Almaty city	204 156	182 523	224 669	81,2
Shymkent city	121 668	108 231	134 237	80,6

7.25 Average nominal monthly wage at small enterprises in 2018

	Average nominal monthly wage, tenge	Including		Ratio of women and men wage, percent
		women	men	
The Republic of Kazakhstan	125 240	113 667	131 399	86,5
Akmola	97 151	81 746	104 220	78,4
Aktobe	86 490	77 781	90 256	86,2
Almaty	90 058	83 278	92 969	89,6
Atyrau	186 900	144 277	205 640	70,2
Batys Kazakhstan	109 057	91 621	117 264	78,1
Zhambyl	70 641	64 404	73 157	88,0
Karagandy	102 165	87 157	110 376	79,0
Kostanai	83 421	74 301	88 569	83,9
Kyzylorda	96 951	79 238	103 108	76,8
Mangistau	134 755	105 879	150 027	70,6
Pavlodar	83 284	74 683	88 872	84,0
Soltustik Kazakhstan	83 539	72 137	89 519	80,6
Turkistan	65 280	69 413	64 123	108,2
Shygys Kazakhstan	113 746	81 114	130 170	62,3
Nur-Sultan city	148 080	141 513	151 498	93,4
Almaty city	165 018	150 836	174 505	86,4
Shymkent city	79 842	70 323	83 774	83,9

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
		women	men	including 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

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

7.27 Minimum wage

tenge

	2014	2015	2016	2017	2018
Total	19 966	21 364	22 859	24 459	28 284

7.28 Employees working under hazardous and dangerous conditions*

as of year end; people

	Women	Men	Share of women, in percentage
Number of employees			
2014	701 522	1 100 137	38,9
2015	663 011	998 528	39,9
2016	664 213	1 012 742	39,6

				Continuation
	Women	Men	Share of women, in percentage	
2017	661 848	998 783	39,9	
2018	663 465	1 008 107	39,7	
Number of employees working under poor sanitary conditions				
2014	96 902	294 345	24,8	
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	
Number of employees engaged in heavy labour				
2014	5 824	70 477	7,6	
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	
Number of employees working with unsafe equipment				
2014	269	1 230	17,9	
2015	469	936	33,4	
2016	458	428	51,7	
2017	425	465	47,8	
2018	388	2 467	13,6	

* 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

people

	2014		2015		2016		2017		2018	
	women	men	women	men	women	men	women	men	women	men
Total	419	2159	430	1 877	434	1 600	397	1 648	457	1 703
Mining	24	333	19	401	21	367	17	335	14	390
Manufacturing	75	847	70	566	69	454	64	455	85	459
Agriculture, hunting and timber industry	12	108	14	67	8	55	12	60	7	61
Construction	15	339	16	366	11	219	4	247	6	240
Transportation and communication	44	109	40	106	17	54	47	116	37	109
Other economic activities	249	423	271	371	308	451	253	435	308	444

7.30 Victims of fatal industrial accidents by types of economic activity

people

	2014		2015		2016		2017		2018	
	women	men	women	men	women	men	women	men	women	men
Total	16	247	9	220	16	209	20	191	8	207
Mining	1	30	5	35	2	32	4	24	-	28
Manufacturing	3	41	-	31	1	31	2	27	1	35
Agriculture, hunting and timber industry	-	14	1	7	-	8	-	13	-	11
Construction	2	78	-	78	2	58	1	59	-	53
Transportation and communication	2	10	2	19	3	13	4	16	1	21
Other economic activities	8	74	1	50	8	67	9	52	6	59

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, 2019, 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	1 577 747	372 781	999 731	205 235	665 973	97 650	520 923	47 400
Akmola	55 862	10 341	40 439	5 082	24 877	2 352	21 467	1 058
Aktobe	65 832	14 889	45 032	5 911	28 980	3 365	24 415	1 200
Almaty	142 103	16 852	77 533	47 718	58 782	4 209	41 694	12 879
Atyrau	57 135	10 600	43 996	2 539	25 140	2 664	21 897	579
Batys Kazakhstan	49 646	8 442	34 749	6 455	22 236	1 920	19 042	1 274
Zhambyl	80 019	9 309	53 401	17 309	31 778	2 163	25 625	3 990
Karagandy	102 423	25 064	68 350	9 009	47 304	6 429	39 046	1 829
Kostanai	64 011	10 869	47 155	5 987	29 341	2 649	25 186	1 506
Kyzylorda	51 078	7 640	36 754	6 684	22 740	1 953	19 218	1 569
Mangistau	59 784	12 922	44 720	2 142	25 818	3 294	22 031	493
Pavlodar	53 045	12 837	36 808	3 400	23 715	3 257	19 889	569
Soltustik Kazakhstan	36 154	7 627	24 469	4 058	15 091	1 459	12 703	929
Turkistan	141 082	10 403	61 471	69 208	44 055	2 407	26 656	14 992

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	111 036	16 364	78 126	16 546	50 938	4 053	43 376	3 509
Nur-Sultan city	162 128	64 339	97 548	241	68 922	18 193	50 653	76
Almaty city	274 689	114 845	159 014	830	115 422	32 466	82 639	317
Shymkent city	71 720	19 438	50 166	2 116	30 834	4 817	25 386	631

8.2 Number of active SMEs

as of January 1, 2019, 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	1 241 328	233 945	809 115	198 268	536 270	65 120	425 849	45 301
Akmola	44 106	7 188	32 173	4 745	20 026	1 696	17 352	978
Aktobe	54 430	9 961	38 687	5 782	24 701	2 379	21 158	1 164
Almaty	115 630	10 408	60 103	45 119	47 519	2 786	32 754	11 979
Atyrau	46 756	7 151	37 139	2 466	21 395	1 900	18 933	562
Batys Kazakhstan	40 062	5 916	27 895	6 251	18 103	1 418	15 463	1 222
Zhambyl	63 262	5 970	40 677	16 615	25 114	1 458	19 826	3 830
Karagandy	84 032	17 303	58 040	8 689	39 692	4 723	33 249	1 720
Kostanai	51 093	7 427	37 970	5 696	23 843	1 840	20 578	1 425
Kyzylorda	42 342	5 253	30 642	6 447	19 104	1 383	16 233	1488
Mangistau	51 096	8 414	40 576	2 106	22 863	2 277	20 100	486
Pavlodar	43 820	9 309	31 263	3 248	20 149	2 442	17 154	553
Soltustik Kazakhstan	28 969	5 101	20 179	3 689	12 470	997	10 650	823
Turkistan	130 804	7 134	54 685	68 985	40 372	1 842	23 604	14 926
Shygys Kazakhstan	87 678	10 989	61 149	15 540	40 785	2 866	34 677	3 242
Nur-Sultan city	124 685	41 138	83 339	208	56 140	12 491	43 588	61
Almaty city	174 509	62 985	110 931	593	78 080	19 371	58 488	221
Shymkent city	58 054	12 298	43 667	2 089	25 914	3 251	22 042	621

8.3 The population of active SMEs

as of January 1, 2019, people

	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
Республика Казахстан	3 312 457	1 716 770	1 315 162	280 525	1 035 107	450 324	526 493	58 290
Akmola	133 231	68 349	57 155	7 727	35 548	8 505	25 654	1 389
Aktobe	141 358	70 698	61 697	8 963	40 396	12 518	26 639	1 239
Almaty	252 095	92 734	94 760	64 601	67 876	17 605	31 834	18 437
Atyrau	136 144	73 658	58 765	3 721	35 929	12 657	22 575	697
Batys Kazakhstan	114 990	52 454	52 136	10 400	31 925	9 067	21 403	1 455
Zhambyl	119 540	36 913	58 943	23 684	35 891	4 855	25 810	5 226
Karagandy	237 446	124 685	100 585	12 176	67 251	27 931	37 244	2 076
Kostanai	159 827	80 106	68 643	11 078	52 472	14 558	34 927	2 987
Kyzylorda	92 758	38 894	43 994	9 870	26 407	4 893	20 914	600
Mangistau	122 810	61 427	58 688	2 695	42 909	15 723	26 681	505
Pavlodar	133 615	65 790	60 915	6 910	46 919	15 769	29 787	1 363
Soltustik Kazakhstan	105 062	58 446	39 609	7 007	24 507	6 723	16 340	1 444

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	203 761	51 369	69 738	82 654	53 268	11 216	26 694	15 358
Shygyz Kazakhstan	231 733	96 766	109 410	25 557	74 553	21 307	48 584	4 662
Nur-Sultan city	374 559	240 477	133 691	391	109 905	63 033	46 712	160
Almaty city	609 168	421 326	187 023	819	248 138	185 914	61 954	270
Shymkent city	144 360	82 678	59 410	2 272	41 213	18 050	22 741	422

8.4 Distribution of registered SMEs by types of economic activities

as of January 1, 2019, 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	1 577 747	372 781	999 731	205 235	665 973	97 650	520 923	47 400
Agriculture, forestry and fishing	246 492	16 194	27 345	202 953	56 471	2 383	7 493	46 595
Industry	62 020	29 820	32 032	168	18 460	5 758	12 651	51
Mining and quarrying	3 881	3 721	156	4	501	467	32	2
Manufacturing	53 267	22 681	30 439	147	17 036	4 710	12 281	45
Electricity, gas, steam and air conditioning supply	1 654	1 322	331	1	239	173	66	
Water supply; sewerage, waste management and remediation activities	3 218	2 096	1 106	16	684	408	272	4
Construction	86 068	58 017	27 951	100	15 732	9 414	6 304	14
Wholesale and retail trade; repair of motor vehicles and motorcycles	572 390	129 563	441 955	872	306 883	32 609	273 896	378
Transportation and storage	102 700	15 931	86 537	232	16 191	3 827	12 336	28
Accommodation and food service activities	38 703	6 509	32 069	125	22 565	2 596	19 908	61
Information and communication	22 346	10 712	11 621	13	6 719	2 752	3 964	3
Financial and insurance activities	10 211	9 662	548	1	4 262	3 986	275	1
Real estate activities	97 899	11 520	86 208	171	59 282	3 809	55 400	73
Professional, scientific and technical activities	49 625	28 525	21 068	32	20 345	9 431	10 907	7
Administrative and support service activities	44 422	17 532	26 823	67	16 653	5 441	11 194	18
Public administration and defence; compulsory social security	94	72	22	-	23	11	12	
Education	19 461	9 242	10 203	16	13 108	5 628	7 471	9
Human health and social work activities	10 826	5 041	5 775	10	5 790	2 367	3 415	8
Arts, entertainment and recreation	13 738	3 629	10 091	18	5 672	1 200	4 468	4

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	200 752	20 812	179 483	457	97 817	6 438	91 229	150

8.5 Distribution of active SMEs by economic activity

as of January 1, 2019, 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	1 241 328	233 945	809 115	198 268	536 270	65 120	425 849	45 301
Agriculture, forestry and fishing	229 218	11 862	21 182	196 174	52 231	1 785	5 889	44 557
Industry	45 661	19 263	26 242	156	14 389	3 843	10 499	47
Mining and quarrying	2 750	2 607	139	4	369	337	30	2
Manufacturing	39 419	14 391	24 892	136	13 306	3 086	10 179	41
Electricity, gas, steam and air conditioning supply	1 176	888	287	1	178	123	55	
Water supply; sewerage, waste management and remediation activities	2 316	1 377	924	15	536	297	235	4
Construction	58 237	34 990	23 149	98	11 246	5 898	5 334	14
Wholesale and retail trade; repair of motor vehicles and motorcycles	435 585	74 285	360 485	815	244 900	20 290	224 255	355
Transportation and storage	77 227	10 127	66 885	215	12 584	2 572	9 986	26
Accommodation and food service activities	30 045	4 500	25 424	121	17 825	1 856	15 909	60
Information and communication	16 259	6 880	9 367	12	4 934	1 784	3 147	3
Financial and insurance activities	6 191	5 784	406	1	2 638	2 432	205	1
Real estate activities	81 115	8 859	72 094	162	49 463	2 928	46 467	68
Professional, scientific and technical activities	34 386	17 761	16 600	25	14 830	6 147	8 679	4
Administrative and support service activities	33 636	11 996	21 576	64	12 851	3 739	9 094	18
Public administration and defence; compulsory social security	79	63	16		22	10	12	
Education	15 938	7 381	8 543	14	10 895	4 632	6 255	8
Human health and social work activities	8 786	3 854	4 924	8	4 730	1 835	2 889	6
Arts, entertainment and recreation	9 918	2 276	7 625	17	4 265	785	3 477	3
Other service activities	159 047	14 064	144 597	386	78 467	4 584	73 752	131

8.6 Population of active SMEs

as of January 1, 2019, people

	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	3 312 457	1 716 770	1 315 162	280 525	1 035 107	450 324	526 493	58 290
Agriculture, forestry and fishing	417 243	109 416	27 302	280 525	68 800	8 295	2 215	58 290
Industry	340 650	281 961	58 689	-	58 181	44 754	13 427	-
Mining and quarrying	33 891	33 584	307	-	1 749	1 686	63	-
Manufacturing	268 323	212 554	55 769	-	52 719	40 686	12 033	-
Electricity, gas, steam and air conditioning supply	18 327	17 650	677	-	1 534	1 534	-	-
Water supply; sewerage, waste management and remediation activities	20 109	18 173	1 936	-	1 179	848	331	-
Construction	292 570	256 239	36 331	-	43 746	39 035	4 711	-
Wholesale and retail trade; repair of motor vehicles and motorcycles	974 283	374 254	600 029	-	442 416	157 123	285 293	-
Transportation and storage	196 998	102 485	94 513	-	31 897	16 991	14 906	-
Accommodation and food service activities	125 396	57 778	67 618	-	48 456	24 831	23 625	-
Information and communication	60 021	46 001	14 020	-	16 048	10 819	5 229	-
Financial and insurance activities	24 165	23 641	524	-	10 700	10 700	0	-
Real estate activities	164 978	58 840	106 138	-	66 542	16 182	50 360	-
Professional, scientific and technical activities	131 416	106 281	25 135	-	40 775	26 670	14 105	-
Administrative and support service activities	156 529	121 129	35 400	-	36 126	20 172	15 954	-
Public administration and defence; compulsory social security	26	0	26	-	0	0	0	-
Education	84 902	68 481	16 421	-	33 425	25 951	7 474	-
Human health and social work activities	60 520	50 194	10 326	-	36 343	32 219	4 124	-
Arts, entertainment and recreation	30 675	18 645	12 030	-	4 018	864	3 154	-
The provision of other types of services	252 085	41 425	210 660	-	97 634	15 718	81 916	-

8.7 Credits granted to women entrepreneurs under the replacement program*

	2014		2015		2016		2017		2018	
	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge
Republic of Kazakhstan	759	13 448	694	16 799	8 223	32 652	5 474	39 321	10 268	43 050
Akmola	50	742	30	547	191	1 006	169	2 384	161	9 882
Aktobe	37	537	48	813	279	1 453	251	2 940	220	1 107
Almaty	40	391	45	602	1 387	3 267	701	1 748	1735	2 122
Atyrau	47	618	43	993	45	2 161	48	2 033	47	3 810
Batys Kazakhstan	54	1 920	35	981	132	1 582	111	1 229	89	1 427
Zhambyl	33	468	38	579	1 328	1 850	833	2 461	1844	0,396

Continuation

	2014		2015		2016		2017		2018	
	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge	number	total, million tenge
Karagandy	41	833	54	1 070	277	3 196	244	2 299	197	1 179
Kostanai	36	314	28	516	153	412	148	2 229	109	1 101
Kyzylorda	50	508	19	547	727	958	495	1 976	719	1 269
Mangistau	30	477	29	566	37	1 306	41	1 067	30	0,575
Ontustik Kazakhstan	58	1 133	29	506	2 819	2 090	1 682	3 555	3786	5 239
Pavlodar	77	1 294	56	1 577	230	2 435	210	1 680	205	2095
Soltustik Kazakhstan	41	594	36	325	73	3 455	70	549	70	0,429
Shygys Kazakhstan	87	1 148	82	2 006	392	1 419	310	2 732	424	0,483
Nur-Sultan city	24	840	45	1 325	67	1 704	91	4 430	168	3 184
Almaty city	54	1 632	77	3 846	86	4 358	70	6 008	482	10 634

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

8.8 Credits granted to women entrepreneurs by subsidiaries of «National Operating Holding «KazAgro» JSC in 2018*

	«KAF» JSC		«FFSA» JSC		«AKK» JSC	
	quantity	amount, mln.tenge	quantity	amount, mln.tenge	quantity	amount, mln.tenge
Republic of Kazakhstan	184	6 461,9	5 591	4 226,0	1 267	6 402,2
Akmola	13	1 136,2	283	1 177,7	108	8 721,6
Aktobe	8	73,7	309	1 319,4	159	9 045,5
Almaty	18	1 830,6	396	2 811,0	231	14 405,3
Atyrau	5	28,1	171	644,5	27	172,7
Batys Kazakhstan	18	244,3	326	1 249,7	40	437,8
Zhambyl	10	144,0	245	1 620,5	91	616,6
Karagandy	14	159,6	332	1 773,3	66	666,9
Kostanai	17	588,5	281	994,1	99	2 674
Kyzylorda	3	451,1	232	931,3	33	200,3
Mangistau	-	-	97	381,6	0	0
Ontustik Kazakhstan	29	276,4	2338	1 227,8	252	3 801,3
Pavlodar	9	387,7	91	500,8	70	746,1
Soltustik Kazakhstan	14	722,4	217	763,7	60	887,8
Turkistan	-	-	1	10,0	-	-
Shygys Kazakhstan	24	365,1	272	1 259,8	31	1 188,8
Nur-Sultan city	1	46,4	-	-	-	-
Almaty city	1	7,8	-	-	-	-
Shymkent city	-	-	-	-	-	-

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

8.9 Gender distribution of National Operating holdings and companies heads in 2018

	Total, people	The gender distribution (In percentage ages)			
		women		men	
		person	in per- centage	person	in per- centage
Sovereign Wealth Fund «Samruk-Kazyna» JSC	5	-	-	5	100
including the following subsidiaries:					
KazMunaiGas JSC	23	3	13,0	20	87,0
Kazakhstan temir zholy JSC	8	1	12,5	7	87,5
Kazatomprom JSC	16	1	6,3	15	93,7
Kazakhtelecom JSC	7	-	-	7	100,0

	Total, people	The gender distribution (In percentage ages)			
		women		men	
		person	in per- centage	person	in per- centage
National Company Kazakhstan Engineering JSC**	18	1	5,5	17	94,5
Kazpost JSC*	44	20	45,5	24	54,5
Atyrau International Airport JSC	4	1	25,0	3	75,0
Aktobe International Airport JSC	3	-	-	3	100,0
«United chemical company» LLP	5	1	20,0	4	80,0
«Samruk Energo» LLP **	49	15	30,6	34	69,4
«KEGOC» JSC	96	24	25,0	72	75,0
«AIR ASTANA» JSC	22	9	40,9	13	59,1
«Pavlodar Airport» JSC	3	-	-	3	100,0
«QAZAQ AIR» JSC	4	-	-	4	100,0
National Mining Company Tau-Ken Samruk JSC	5	-	-	5	100,0
Samruk-Kazyna Contract LLP	1	-	-	1	100,0
Korem JSC	10	2	20,0	8	80,0
«Samruk-Kazyna Invest» LLP	4	1	25,0	3	75,0
«Samruk-Kazyna Construction» JSC	26	7	26,9	19	73,1
National managing holding KazAgro JSC	5	1	20,0	4	80,0
including the following subsidiaries:	32	8	25,0	24	75,0
Agrarian Credit Corporation JSC	6	4	66,7	2	33,3
KazAgroFinance JSC	6	1	16,7	5	83,3
KazAgroProduct JSC	5	-	-	5	100,0
Fund for Financial Support of Agriculture JSC	6	2	33,3	4	66,7
Kazagromarketing JSC	2	-	-	2	100,0
KazAgroGarant JSC	3	1	33,3	2	66,7
NC Food Contract Corporation JSC	4	-	-	4	100,0
Baiterek National Operating Holding JSC	10	2	20,0	8	80,0
including the following subsidiaries:					
Baiterek Development JSC	5	-	-	5	100,0
Development Bank of Kazakhstan JSC	11	4	36,4	7	63,6
Housing Construction Savings Bank of Kazakhstan JSC	9	3	33,3	6	66,7
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	-	-	4	100,0
Kazyna Capital Management JSC	6	-	-	6	100,0
«QazTech Ventures» JSC	4	1	25,0	3	75,0
«Damu» Entrepreneurship Development Fund JSC	9	1	11,1	8	88,9
Export Insurance Company «Kazakh Export» JSC	7	1	14,2	6	85,8
«Kazakhstan Project Preparation Fund» LLP	5	1	25,0	4	75,0
National ICT Holding «Zerde» JSC	5	1	20	4	80
including the following subsidiaries:					
National information technologies JSC	6	1	16,7	5	83,3
«Kazteleradio» JSC	4	2	50,0	2	50,0
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 2018*

	Chairmen, members of the Bank's Supervisory Board, person		Gender distribution (in percentageages)	
	women	men	women	men
Total	53	214	19,9	80,1
Including:				
Bank RBK JSC (former name - Kazakhstan Innovative Commercial Bank JSC)	2	4	33,3	66,7
SB «Home Credit Bank» JSC	2	8	20,0	80,0
ATF Bank JSC	2	9	18,2	81,8
JSC SB Alfa-Bank	2	10	16,7	83,3
ForteBank JSC	1	11	8,3	91,7
Tengri Bank JSC	0	7	-	100
Eurasian Bank JSC	3	10	23,1	76,9
Housing Construction Savings Bank of Kazakhstan JSC	3	8	27,3	72,7
Zaman-Bank JSC	5	4	55,6	44,4
«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	1	9	10,0	90,0
AsiaCredit Bank JSC (former name LARIBA-BANK JSC SB)	2	2	50,0	50,0
Halyk Savings Bank of Kazakhstan JSC	3	13	18,7	81,3
JSC SB «National Bank of Pakistan» in Kazakhstan	1	7	12,5	87,5
JSC «First Heartland Bank» (renamed from JSC «Bank ExpoCredit»)	3	6	33,3	66,7
Nurbank JSC	3	6	33,3	66,7
Citibank Kazakhstan JSC	3	7	30,0	70,0
Capital Bank Kazakhstan JSC	1	5	16,7	83,3
SB berbank of Russia JSC	1	14	6,7	93,3
Industrial And Commercial Bank Of China (Almaty) JSC	1	6	14,3	85,7
Bank CenterCredit JSC	2	10	16,7	83,3
Tsesnabank JSC	1	10	9,1	90,9
«Altyn Bank» JSC (Halyk Bank of Kazakhstan SB JSC)	1	12	7,7	92,3
Bank Kassa Nova JSC	3	3	50,0	50,0
SB VTB Bank JSC (Kazakhstan)	1	9	10,0	90,0
Shinhan Bank Kazakhstan JSC	1	6	14,3	85,7
«Al Hilal» Islamic bank" JSC	1	6	14,3	85,7

* According to the official website of the National bank of Kazakhstan <http://www.nationalbank.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

	people				
	2014	2015	2016	2017	2018
Total	106 899	108 455	117 743	115 682	108 290
Women	16 608	15 075	15 856	14 841	13 005
Men	90 291	93 380	101 887	100 841	95 285

9.2 Offenders by age

	thousand people				
	2014	2015	2016	2017	2018
Offenders aged:	106,9	108,5	117,7	115,6	108,3
14 - 15	0,8	0,7	0,7	0,6	0,7
16 - 17	3,4	2,6	2,7	2,5	2,4
18 - 29	51,0	48,5	49,9	47,0	44,6
30 and older	51,7	56,6	64,5	65,4	60,5
unemployed	85,4	87,9	98,0	96,1	88,3

9.3 Number of recorded crimes by types in 2018

	total, number	Recorded crimes			
		including			
		against women		against underage	
		number	in percentage	number	in percentage
Number of recorded crime, total	292 286	115 285	39,4	2 125	0,7
including serious and very serious	21 297	5 110	24,0	647	3,0
From the total number:					
Crimes against human being	9 826	3 712	37,8	965	9,8
Intentional and attempted homicide	943	243	25,8	40	4,2
Murder of new-born by mother	10	3	30,0	2	20,0
Intentional grievous bodily injury	2 198	264	12,0	51	2,3
Intentional moderate bodily injury	3 566	892	25,0	73	0,2
Intentional light bodily injury	-	-	-	-	-

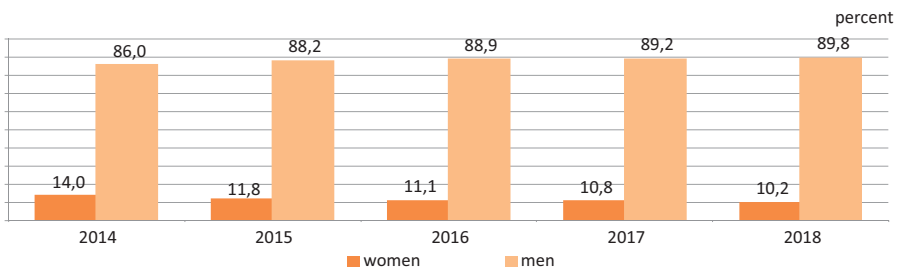
Continuation

	total, number	Recorded crimes			
		including			
		against women		against underage	
		number	in percentage	number	in percentage
Torture	3	2	66,7	-	-
Rape	1 130	1 080	95,6	114	10,1
Genderual violence	320	252	78,7	117	36,6
Crimes against family and underage	381	278	72,9	41	10,8
Crimes against private property	237 264	105 432	44,4	589	0,2
including:					
Robbery	180 175	82 168	45,6	303	0,2
Fraud	29 282	13 905	47,5	75	0,3
Burglary	8 091	3 459	42,8	138	1,7
Assault	580	272	46,9	13	2,2
Blackmail	483	122	25,2	37	7,7
Crimes against public safety and public order	10 775	1 873	17,4	166	1,5
including:					
Vandalism	7 958	1 827	22,9	165	2,1
Crimes against population health and morality	8 146	100	1,2	6	0,1
including:					
Drug-related crimes	7 451	13	0,2	-	-
Prostitution and procuring services	187	6	3,2	-	-
Crimes against constitutional and other rights and freedoms of a human and a citizen	1 428	630	44,1	-	-
including:					
Illegal entry of a dwelling	786	552	70,2	6	-
Other	-	-	-	-	-

9.4 Convicted offenders

	2014		2015		2016		2017		2018	
	women	men	women	men	women	men	women	men	women	men
Convicted, thous. people	3,3	20,3	3,4	24,5	3,4	27,3	3,4	28,5	3,2	28,1
Total, in percentage	14,0	86,0	11,8	88,2	11,1	88,9	10,8	89,2	10,2	89,8

Convicted offenders



9.5 Number of the convicted by types of crime in 2018*

Types of crime	Percent of total		Gender distribution, percent	
	women	men	women	Men
Intentional and attempted homicide	2,5	2,4	11,1	88,8
Intentional grievous bodily injury	9,6	6,1	15,2	84,7
Rape	0	0,6	-	100,0
Robbery	11,5	15,4	7,8	92,2
Burglary	2,2	8,9	2,8	97,2
Armed assault	0,4	2,0	2,2	97,8
Fraud	20,7	3,9	37,2	62,8
Vandalism	0,8	1,9	4,6	95,4
Drug-related crimes	6,9	17,3	4,3	95,7
Bribery	1,6	1,5	11,7	88,3
Violation of traffic safety and vehicle operation	-	-	-	100,0
Blackmail	0,2	0,7	3,0	97,0
Other	43,5	39,3	11,2	88,8
Total, in percentage	100,0	100,0	100,0	100,0
Total, thous. people	3,2	28,1	3,2	28,1

* According to court verdicts effective in 2016.

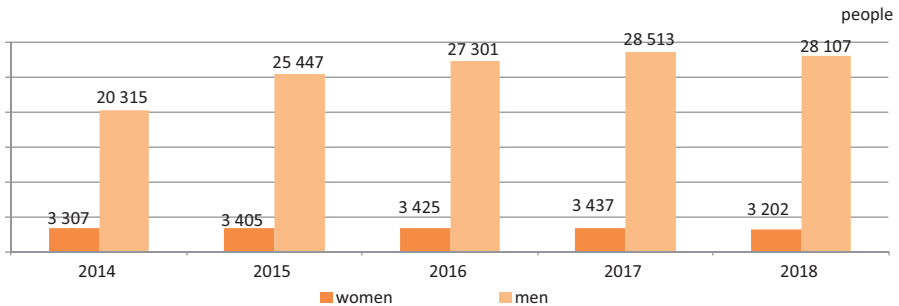
9.6 Dynamics of conviction

	Convicted, people									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	3 307	3 405	3 425	3 437	3 202	20 315	25 447	27 301	28 513	28 107
Akmola	116	104	112	141	112	831	1 258	1 203	1 352	1 159
Aktobe	147	168	184	170	103	932	1 494	1 545	1 525	1 334
Almaty	239	228	223	217	224	1 830	1 898	2 030	2 061	2 235
Atyrau	236	153	140	133	112	770	972	833	924	860
Batys Kazakhstan	113	186	156	91	74	933	1 333	1 324	1 359	1 329
Zhambyl	179	168	179	136	127	1 367	1 497	1 519	1 581	1 473
Karagandy	237	244	312	326	321	1 419	1 816	2 023	2 345	2 276
Kostanai	232	214	242	259	227	1 272	1 839	1 896	2 160	2 038
Kyzylorda	155	197	134	153	163	737	948	923	1 024	1 130
Mangistau	184	171	139	145	155	651	865	1 078	1 111	1 368
Ontustik Kazakhstan	389	495	376	331	-	2 337	3 292	2 962	2 957	-
Pavlodar	137	142	150	139	125	980	1 173	1 449	1 419	1 438
Soltustik Kazakhstan	99	116	130	118	92	794	976	1 215	1 168	999
Turkistan	-	-	-	-	166	-	-	-	-	1 872
Shygyz Kazakhstan	253	277	257	269	277	1 933	2 296	2 468	2 400	2 504
Nur-Sultan city	286	276	262	311	346	1 556	1 896	2 083	2 039	2 212
Almaty city	305	266	425	462	368	1 973	1 894	2 538	2 572	2 577
Shymkent city	-	-	-	-	136	-	-	-	-	891
military court	-	-	-	-	7	-	-	-	-	169
central office	-	-	-	-	67	-	-	-	-	243

Continuation

	For 10 000 of population									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Republic of Kazakhstan	3,7	3,8	3,7	3,7	3,4	24,3	30,0	31,7	32,7	31,8
Akmola	3,0	2,7	2,9	3,7	2,9	23,4	35,2	33,6	37,9	32,3
Aktobe	3,5	3,9	4,2	3,9	2,3	23,7	37,3	38,0	37,0	31,9
Almaty	2,5	2,3	2,2	2,1	2,2	19,5	19,9	21,0	20,9	22,3
Atyrau	8,1	5,1	4,6	4,3	3,5	27,3	33,6	28,2	30,6	27,8
Batys Kazakhstan	3,5	5,7	4,7	2,7	2,2	30,8	43,6	42,8	43,6	42,2
Zhambyl	3,2	3,0	3,2	2,4	2,2	25,5	27,6	27,8	28,8	26,7
Karagandy	3,3	3,4	4,3	4,5	4,4	21,8	27,8	30,9	35,8	34,8
Kostanai	5,0	4,6	5,2	5,6	4,9	30,6	44,1	45,4	51,9	49,1
Kyzylorda	4,1	5,2	3,5	3,9	4,1	19,8	25,0	24,0	26,3	28,6
Mangistau	6,1	5,5	4,4	4,4	4,6	21,9	28,2	34,1	34,2	41,0
Ontustik Kazakhstan	2,8	3,5	2,6	2,3	-	17,0	23,5	20,8	20,5	-
Pavlodar	3,4	3,6	3,8	3,5	3,1	27,6	32,8	40,5	39,7	40,3
Soltustik Kazakhstan	3,3	3,9	4,4	4,0	3,2	29,0	35,9	44,9	43,6	37,5
Turkistan	-	-	-	-	3,4	-	-	-	-	37,2
Shygyz Kazakhstan	3,5	3,8	3,5	3,7	3,8	29,1	34,6	37,2	36,3	38,0
Nur-Sultan city	6,6	6,2	5,5	6,0	6,3	38,7	45,6	46,8	42,3	43,6
Almaty city	3,5	2,9	4,5	4,8	3,7	26,6	24,8	32,1	31,7	30,9
Shymkent city	-	-	-	-	5,2	-	-	-	-	36,8

Conviction dynamics

9.7 Women's refugees, 2018¹⁾

	Number of women's refugees, until – total	Living in a refuge, until	Number of calls		
			rape	trafficking ²⁾	another calls
Republic of Kazakhstan	38	30	7 856	642	4 446
Akmola	4	4	115	0	0
Aktobe	3	2	120	12	46
Almaty	1	0	72	30	45
Atyrau	1	1	53	0	270
Batys Kazakhstan	1	1	227	0	0
Zhambyl	1	0	14	0	299
Karagandy	8	5	70	2	45
Kostanai	1	1	2 092	0	2 214
Kyzylorda	1	1	76	0	1

Continuation					
	Number of women's refugees, until – total	Living in a refuge, until	Number of calls		
			rape	trafficking ²⁾	another calls
Mangistau	2	2	68	0	0
Pavlodar	1	1	148	0	47
Soltustik Kazakhstan	1	1	20	0	0
Turkistan	2	2	2 861	11	0
Shygys Kazakhstan	5	3	379	0	586
Nur-Sultan city	2	2	354	212	15
Almaty city	3	3	960	375	842
Shymkent city	1	1	227	0	36

Continuation				
	Aid rendered, people-total	Including		
		Women's refugees consultant	Psychologist	lawyer
Republic of Kazakhstan	13 136	5 039	8 211	3 763
Akmola	115	115	115	54
Aktobe	132	80	20	32
Almaty	72	13	72	30
Atyrau	323	203	23	97
Batys Kazakhstan	146	26	65	55
Zhambyl	146	146	146	146
Karagandy	960	960	765	765
Kostanai	4 306	0	4 306	0
Kyzylorda	210	210	175	175
Mangistau	53	68	32	23
Pavlodar	237	50	86	101
Soltustik Kazakhstan	20	20	20	20
Turkistan	2 872	1 117	697	1 058
Shygys Kazakhstan	830	431	165	285
Nur-Sultan city	310	718	632	215
Almaty city	2 177	879	737	561
Shymkent city	227	3	155	146

¹⁾ On data of the Committee on Women Affairs and Family-demographic policy under Akims of regions and Nur-Sultan and Almaty 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 gender 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
Mangistau	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 2018*

	The number of domestic violence	The number of recorded offenses	Of them	
			against women	against underage
Offence category:	919	292 286	115 285	2 125
light	343	35 532	12 083	373
moderate	28	206 309	92 043	956
serious	356	19 462	4 623	350
Very serious	163	1 835	487	297
Offenses against the person	902	9 826	3 712	965
Murder (ar.99)	144	823	223	32
Incitement to suicide (Ar. 105)	1	396	109	31
Intentional grievous bodily injury (Ar. 106)	350	2 198	264	51
Intentional moderate bodily injury(Ar. 107)	314	3 566	892	73
Threat (ar. 115)	26	323	220	5
Rape (ar. 120)	6	1 130	1 080	114
Trafficking in persons (ar. 128)	-	15	11	-

* 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 2018

	Total, people	Distribution by gender, In percentage			
		women		men	
		people	percent	people	percent
Total	357	139	38,9	218	61,1
The Senate deputies	49	5	10,2	44	89,8
The Senate administration	154	67	44,6	87	56,4
Administration chief	1	-	-	1	100
Administration deputy chief	3	-	-	3	100
Chief of of structural divisions	14	5	35,7	9	64,3
Deputy chief of structural divisions	21	8	38,1	13	61,9
Chairman Assistants and Advisers of the Senate	3	-	-	3	100
Assistants, Deputy Chairman of Senate, Administration chief	3	-	-	3	100
Main consultants	46	22	47,8	24	52,2
Main Experts	11	9	81,8	2	18,2
Experts	8	7	87,5	1	12,5
Deputies assistant	44	16	36,4	28	63,6

10.2 Structure of Majilis members of the Parliament of the Republic of Kazakhstan by gender for January 1 2019

	Total, people	Distribution by gender, In percentage			
		women		men	
		people	percent	people	percent
Total	340	152	44,7	188	55,3
Majilis deputies	106	29	27,4	77	72,6
The Majilis administration	234	123	52,6	111	47,4
Administration chief	1	-	-	1	100
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	3	-	-	3	100
Assistants, Deputy Chairman of Senate, Administration chief	21	12	57,1	9	42,9
Main consultants	53	33	62,3	20	37,7
Main Experts	12	11	91,7	1	8,3
Experts	5	4	80,0	1	20,0
Deputies assistant	104	47	45,2	57	54,8

10.3 District maslikhat deputy structure in 2018

	Deputies - total, people	Including		Distribution by gender (in percentage)	
		women	men	women	Men
Republic of Kazakhstan	2 160	512	1648	23,7	76,3
Akmola	214	59	155	27,6	72,4
Aktobe	150	32	118	21,3	78,7
Almaty	250	41	209	16,4	83,6
Atyrau	88	21	67	23,9	76,1
Batys Kazakhstan	150	45	105	30,0	70,0
Zhambyl	145	30	115	20,7	79,3
Karagandy	119	33	86	27,7	72,3
Kostanai	203	65	138	32,0	68,0
Kyzylorda	99	16	83	16,2	83,8
Mangistau	60	12	48	20,0	80,0
Pavlodar	119	37	82	31,1	68,9
Soltustik Kazakhstan	167	51	116	30,5	69,5
Turkistan	191	10	181	5,2	94,8
Shygys Kazakhstan	205	60	145	29,3	70,7

10.4 Municipal maslikhat deputy structure in 2018

	Deputies - total, people	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	596	136	460	22,8	77,2
Akmola	29	7	22	24,1	75,9
Aktobe	23	6	17	26,1	73,9
Almaty	40	12	28	30,0	70,0
Atyrau	19	4	15	21,1	78,9
Batys Kazakhstan	20	4	16	20,0	80,0
Zhambyl	25	6	19	24,0	76,0
Karagandy	137	31	106	22,6	77,4
Kostanai	62	18	44	29,0	71,0
Kyzylorda	19	3	16	15,8	84,2
Mangistau	30	5	25	16,7	83,3
Pavlodar	55	13	42	23,6	76,4
Soltustik Kazakhstan	19	6	13	31,6	68,4
Turkistan	45	3	42	6,7	93,3
Shygys Kazakhstan	73	18	55	24,6	75,3

10.5 Regional maslikhat deputy structure in 2018

	Deputies - total, people	Including		Distribution by gender (in percentage)	
		women	men	women	men
Republic of Kazakhstan	579	91	488	15,7	84,3
Akmola	33	4	29	12,1	87,9
Aktobe	31	7	24	22,6	77,4
Almaty	44	7	37	15,9	84,1
Atyrau	27	5	22	18,5	81,5
Batys Kazakhstan	30	3	27	10,0	90,0
Zhambyl	35	5	30	14,3	85,7
Karagandy	42	7	35	16,7	83,3
Kostanai	36	11	25	30,6	69,4
Kyzylorda	29	2	27	6,9	93,1
Mangistau	25	2	23	8,0	92,0

Continuation

	Deputies - total, people	Including		Distribution by gender (in percentage)	
		women	men	women	men
Pavlodar	32	10	22	31,3	68,8
Soltustik Kazakhstan	31	5	26	16,1	83,9
Turkistan	50	2	48	4,0	96,0
Shygys Kazakhstan	43	6	37	14,0	86,0
Nur-Sultan city	25	6	19	24,0	76,0
Almaty city	37	7	30	18,9	81,1
Shymkent city	29	2	27	6,9	93,1

B. Executive power

10.6 Number of public servants of the RoK

	Political public servants ¹⁾									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Total of public servants	34	40	43	40	52	359	371	382	388	391
Including central state organs	26	34	33	31	43	265	273	286	288	285
Akmola	-	-	-	1	1	5	6	7	6	6
Aktobe	2	-	-	-	0	4	7	7	7	7
Almaty	-	-	-	-	0	7	7	7	7	7
Atyrau	1	1	1	2	2	6	6	6	5	5
Batys Kazakhstan	-	-	1	1	1	7	7	6	6	6
Zhambyl	-	-	-	-	0	6	6	6	7	6
Karagandy	-	-	-	-	0	7	7	7	7	7
Kostanai	-	1	1	-	0	6	5	5	6	7
Kyzylorda	1	-	-	-	0	6	7	7	7	7
Mangistau	2	2	2	1	0	5	7	5	6	7
Ontustik Kazakhstan	-	-	-	-	-	7	5	6	7	-
Pavlodar	-	-	1	1	1	6	6	6	6	6
Soltustik Kazakhstan	1	1	1	-	0	5	5	5	7	7
Turkistan	-	-	-	-	0	-	-	-	-	7
Shygys Kazakhstan	-	-	1	1	1	6	6	6	6	6
Nur-Sultan city	-	-	1	1	1	6	6	5	5	5
Almaty city	1	1	1	1	1	5	5	5	5	5
Shymkent city	-	-	-	-	1	-	-	-	-	5

Continuation

	Administrative public servants ²⁾									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Total of public servants	49 061	50 179	51 108	50 451	50 279	41 083	40 740	40 670	40 951	40 210
Including central state organs	28 274	28 507	28 778	28 413	28 042	21 311	20 352	19 979	20 003	19 482
Akmola	1 854	1 974	2 074	2 028	2 054	1 172	1 180	1 253	1 272	1 212
Aktobe	1 290	1 361	1 363	1 332	1 323	1 079	1 122	1 126	1 146	1 170
Almaty	1 880	1 863	2 022	1 950	2 008	1 976	2 118	2 080	2 099	2 064
Atyrau	812	889	896	878	926	671	649	709	684	658
Batys Kazakhstan	1 056	1 140	1 157	1 141	1 169	1 171	1 227	1 208	1 207	1 219
Zhambyl	952	1 011	1 061	1 059	1 094	1 551	1 549	1 565	1 612	1 596
Karagandy	1 887	2 033	1 973	1 970	1 928	1 348	1 327	1 396	1 391	1 381
Kostanai	2 056	2 060	2 138	2 191	2 182	1 264	1 397	1 356	1 415	1 358

Continuation

	Administrative public servants ²⁾									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Kyzylorda	608	696	744	732	733	1 256	1 265	1 235	1 250	1 292
Mangistau	680	696	707	700	720	445	3 332	476	481	561
Ontustik Kazakhstan	1 130	1 096	1 187	1 146	-	3 221	426	3 315	3 374	-
Pavlodar	1 577	1 762	1 817	1 756	1 738	1 122	1 050	1 079	1 136	1 053
Soltustik Kazakhstan	1 544	1 613	1 602	1 606	1 645	979	1 044	1 076	1 054	1 038
Turkistan	-	-	-	-	895	-	-	-	-	3 028
Shygys Kazakhstan	2 346	2 342	2 441	2 389	2 376	1 605	1 656	1 708	1 674	1 603
Nur-Sultan city	426	432	463	463	493	363	378	408	414	429
Almaty city	689	704	685	697	712	549	668	701	739	717
Shymkent city	-	-	-	-	241	-	-	-	-	349

Continuation

	Total number of public servants									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Total of public servants	49 095	50 219	51 151	50 491	50 331	41 442	41 111	41 052	41 339	40 601
Including central state organs	28 300	28 541	28 811	28 444	28 085	21 576	20 625	20 265	20 291	19 767
Akmola	1 854	1 974	2 074	2 029	2 055	1 177	1 186	1 260	1 278	1 218
Aktobe	1 292	1 361	1 363	1 332	1 323	1 083	1 129	1 133	1 153	1 177
Almaty	1 880	1 863	2 022	1 950	2 008	1 983	2 125	2 087	2 106	2 071
Atyrau	813	890	897	880	928	677	655	715	689	663
Batys Kazakhstan	1 056	1 140	1 158	1 142	1 170	1 178	1 234	1 214	1 213	1 225
Zhambyl	952	1 011	1 061	1 059	1 094	1 557	1 555	1 571	1 619	1 602
Karagandy	1 887	2 033	1 973	1 970	1 928	1 355	1 334	1 403	1 398	1 388
Kostanai	2 056	2 061	2 139	2 191	2 182	1 270	1 402	1 361	1 421	1 365
Kyzylorda	609	696	744	732	733	1 262	1 272	1 242	1 257	1 299
Mangistau	682	698	709	701	720	450	431	481	487	568
Ontustik Kazakhstan	1 130	1 096	1 187	1 146	-	3 228	3 339	3 321	3 381	-
Pavlodar	1 577	1 762	1 818	1 757	1 739	1 128	1 056	1 085	1 142	1 059
Soltustik Kazakhstan	1 545	1 614	1 603	1 606	1 645	984	1 049	1 081	1 061	1 045
Turkistan	-	-	-	-	895	-	-	-	-	3 035
Shygys Kazakhstan	2 346	2 342	2 442	2 390	2 377	1 611	1 662	1 714	1 680	1 609
Nur-Sultan city	426	432	464	464	494	369	384	413	419	434
Almaty city	690	705	686	698	713	554	673	706	744	722
Shymkent city	-	-	-	-	242	-	-	-	-	354

in percentage

	Total number of public servants									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Total of public servants	54,2	55,0	55,5	55,0	55,4	45,8	45,0	44,5	45,0	44,6
Including central state organs	56,7	58,1	58,7	58,4	58,7	43,3	41,9	41,3	41,6	41,3
Akmola	61,2	62,5	62,2	61,4	62,8	38,8	37,5	37,8	38,6	37,2
Aktobe	54,4	54,7	54,6	53,6	52,9	45,6	45,3	45,4	46,4	47,1
Almaty	48,7	46,7	49,2	48,1	49,2	51,3	53,3	50,8	51,9	50,8
Atyrau	54,6	57,6	55,6	56,1	58,3	45,4	42,4	44,4	43,9	41,7
Batys Kazakhstan	47,3	48,0	48,8	48,5	48,9	52,7	52,0	51,2	51,5	51,1
Zhambyl	37,9	39,4	40,3	39,5	40,6	62,1	60,6	59,7	60,5	59,4
Karagandy	58,2	60,4	58,4	58,5	58,1	41,8	39,6	41,6	41,5	41,9
Kostanai	61,8	59,5	61,1	60,7	61,5	38,2	40,5	38,9	39,3	38,5

Continuation

	Total number of public servants									
	women					men				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Kyzylorda	32,5	35,4	37,5	36,8	36,1	67,5	64,6	62,5	63,2	63,9
Mangistau	60,2	61,8	59,6	59,0	55,9	39,8	38,2	40,4	41,0	44,1
Ontustik Kazakhstan	25,9	24,7	26,3	25,3	-	74,1	75,3	73,7	74,7	-
Pavlodar	58,3	62,5	62,6	60,6	62,2	41,7	37,5	37,4	39,4	37,8
Soltustik Kazakhstan	61,1	60,6	59,7	60,2	61,2	38,9	39,4	40,3	39,8	38,8
Turkistan	-	-	-	-	22,8	-	-	-	-	77,2
Shygys Kazakhstan	59,3	58,5	58,8	58,7	59,6	40,7	41,5	41,2	41,3	40,4
Nur-Sultan city	53,6	52,9	52,9	52,5	53,2	46,4	47,1	47,1	47,5	46,8
Almaty city	55,5	51,2	49,3	48,4	49,7	44,5	48,8	50,7	51,6	50,3
Shymkent city	-	-	-	-	40,6	-	-	-	-	59,4

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 2018

	Total	Political public servant	Administrative public servant *	Including by categories							
				A	B	C	D	D-O	E	E-R	E-G
Republic of Kazakhstan	50 331	52	50 279	113	648	4 200	923	4 960	2 886	7 383	6 082
Including central state organs	28 085	43	28 042	113	648	4 200	-	-	-	-	-
Akmola	2 055	1	2 054	-	-	-	56	296	282	810	609
Aktobe	1 323	-	1 323	-	-	-	52	256	178	499	338
Almaty	2 008	-	2 008	-	-	-	75	279	232	584	838
Atyrau	928	2	926	-	-	-	42	212	104	320	248
Batys Kazakhstan	1 170	1	1 169	-	-	-	33	268	113	419	336
Zhambyl	1 094	-	1 094	-	-	-	39	220	112	335	388
Karagandy	1 928	-	1 928	-	-	-	70	370	330	660	496
Kostanai	2 182	-	2 182	-	-	-	66	361	297	827	631
Kyzylorda	733	-	733	-	-	-	32	215	54	226	206
Mangistau	720	-	720	-	-	-	45	203	87	267	118
Pavlodar	1 739	1	1 738	-	-	-	69	365	239	645	420
Soltustik Kazakhstan	1 645	-	1 645	-	-	-	58	292	258	570	467
Turkistan	895	-	895	-	-	-	47	208	90	303	247
Shygys Kazakhstan	2 377	1	2 376	-	-	-	77	344	297	918	740
Nur-Sultan city	494	1	493	-	-	-	62	361	70	-	-
Almaty city	713	1	712	-	-	-	67	530	115	-	-
Shymkent city	242	1	241	-	-	-	33	180	28	-	-

* Including state employees of the corps «A».

10.8 Structure of political public servants by gender in 2018

people

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	1	3
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	3	4
Assistant to the President - Secretary of the Kazakh Security Council and his deputies	-	3
Chairman of the Supreme Judicial Council	-	1
Chairman and members of the Audit Committee for Control over Execution of Republican Budget	2	6
Head Office of the President of RK, and his deputies	-	4
Assistants to the President of RK	-	2
Heads of state bodies directly subordinated and accountable to the President of RK, and their senior deputies and deputies	2	31
Executive Office Manager of the Prime Minister and his deputies	14	64
Akims of regions, capital and city of republican status, their senior deputies and deputies	9	92
Ambassadors Extraordinary and Plenipotentiary of RK	3	52
Permanent Representative of the Republic of Kazakhstan to an international organization	-	1
Head Office of the Prime Minister, and his deputies	-	7
Commissioner for Human Rights	-	1
Heads of departments and heads of other departments of the Presidential Administration, and their deputies	8	58
Head of the National Bureau for Combating Corruption of the Agency of the Republic of Kazakhstan for State Service and Combating Corruption	-	1
Director of the Archive of the RK President, Vice	2	2
Director of the Library of the RK President, Vice	3	1
Director of the republican state institution «Қоғамдық келісім»	-	1
Heads of the Senate and the Majilis administration, and their deputies	1	8
State inspectors of President Administration structural units	-	19
Akims of cities that are administrative centers of region	-	14
Heads of departments of the Office of the President of the Republic of Kazakhstan and their deputies	2	7

10.9 Structure of the political public servants in local executive body by gender in 2018

	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	115	9	106	9	92	-	14
Akmola	7	1	6	1	5	-	1
Aktobe	7	-	7	-	6	-	1
Almaty	7	-	7	-	6	-	1
Atyrau	7	2	5	2	4	-	1
Batys Kazakhstan	7	1	6	1	5	-	1
Zhambyl	6	-	6	-	5	-	1
Karagandy	7	-	7	-	6	-	1
Kostanai	7	-	7	-	6	-	1
Kyzylorda	7	-	7	-	6	-	1
Mangistau	7	-	7	-	6	-	1

Continuation

	Total	Number of political public servants - total		Aikms of regions, capital and city of republican status, their senior deputies and deputies		Aikms of cities that are administrative centers of region	
		women	men	women	men	women	men
Pavlodar	7	1	6	1	5	-	1
Soltustik Kazakhstan	7	-	7	-	6	-	1
Turkistan	7	-	7	-	6	-	1
Shygys Kazakhstan	7	1	6	1	5	-	1
Nur-Sultan city	6	1	5	1	5	-	-
Almaty city	6	1	5	1	5	-	-
Shymkent city	6	1	5	1	5	-	-

10.10 Number of public servants

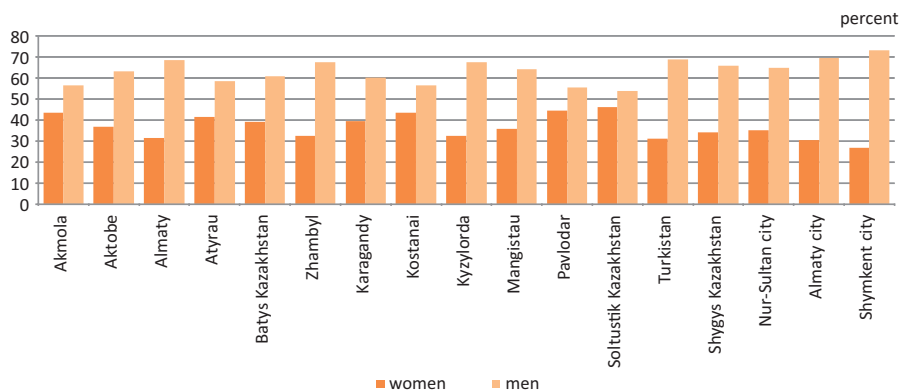
people

	2014	2015	2016	2017	2018
Public administration and military; social welfare	377 126	395 409	400 024	407 742	411 110
General public administration, social economical administration	185 264	194 822	194 584	196 008	201 904
Social Service provided by the State	191 862	200 507	205 275	211 472	208 489
social benefit activities	-	80	165	262	717

10.11 Number of public servants by regions in 2018

	Number of servants			
	women		men	
	people	percent	people	percent
Republic of Kazakhstan	149 656	36,4	261 454	63,6
Akmola	9 769	43,4	12 722	56,6
Aktobe	6 663	36,9	11 387	63,1
Almaty	11 060	31,3	24 280	68,7
Atyrau	5 772	41,5	8 136	58,5
Batys Kazakhstan	7 010	39,2	10 855	60,8
Zhambyl	7 073	32,4	14 734	67,6
Karagandy	14 577	39,8	22 028	60,2
Kostanai	9 672	43,5	12 583	56,5
Kyzylorda	5 855	32,4	12 209	67,6
Mangistau	5 232	35,7	9 440	64,3
Pavlodar	9 012	44,5	11 226	55,5
Soltustik Kazakhstan	8 457	46,2	9 867	53,8
Turkistan	7 069	31,0	15 751	69,0
Shygys Kazakhstan	16 299	34,1	31 552	65,9
Nur-Sultan city	14 785	35,1	27 285	64,9
Almaty city	8 215	30,4	18 823	69,6
Shymkent city	3 136	26,8	8 576	73,2

Number of public servants by regions in 2018



C. Judicial power

10.12 Judicial structure

	people									
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
	women					men				
Total	5 118	5 033	5 144	4 965	4 973	3 038	3 266	3 153	3 207	3 205
The Supreme Court of the Republic of Kazakhstan										
Chairperson of Supreme Court	-	-	-	-	-	1	1	1	1	1
Chairperson of judicial board	-	-	1	1	1	2	2	2	2	2
Judges	11	10	25	26	26	19	19	36	32	30
Total	11	10	26	27	27	22	22	39	35	33
the Supreme Court administration of the Republic of Kazakhstan:										
Chief	-	-	-	-	-	1	1	1	1	-
Deputy chief	1	1	1	1	1	2	3	3	3	3
Administrative public servants	112	113	149	150	151	59	58	67	68	56
Total	113	114	150	151	152	62	62	71	72	69
Courts Offices of the regions and cities of republican status Nur-Sultan city, Almaty and Shymkent city										
Administrative public servants	3 823	3 778	3 775	3 665	3 628	1 658	1 889	1 774	1 885	1 958
Total	3 823	3 778	3 775	3 665	3 628	1 658	1 889	1 774	1 885	1 958
Regional courts and courts equated to this level										
Chairperson	-	-	-	-	-	17	17	17	17	18
Chairperson of judicial board	3	2	3	3	3	31	32	31	31	31
Judges	211	182	196	196	199	217	185	196	206	184
Total	214	184	199	199	202	265	234	244	237	233
Regional courts and courts equated to this level										
Chairperson	40	37	37	44	43	318	310	294	286	300
Judges	917	910	957	879	921	713	749	731	692	622
Total	957	947	994	923	964	1 031	1 059	1 025	978	922

10.13 Political parties members by gender in 2018

	Registered political parties - units	Including ¹⁾					
		party «Nur Otan»			national Democratic (Patriotic) Party «Auly» ²⁾		
		total members of the party, people	including		total members of the party, people	including	
			women	men		women	men
Republic of Kazakhstan	7	1 018 406	635 306	383 100	295 701	109 409	186 292
Akmola	-	47 449	31 869	15 580	11 521	4 263	7 258
Aktobe	-	44 284	15 820	28 464	9 115	3 373	5 742
Almaty	-	114 025	80 277	33 748	21 097	7 806	13 291
Atyrau	-	31 314	20 731	10 583	7 205	2 666	4 539
Batys Kazakhstan	-	34 469	21 547	12 922	10 262	3 797	6 465
Zhambyl	-	69 770	46 875	22 895	20 678	7 651	13 027
Karagandy	-	110 765	74 114	36 651	22 041	8 155	13 886
Kostanai	-	64 833	36 798	28 035	26 563	9 828	16 735
Kyzylorda	-	50 579	27 466	23 113	19 858	7 347	12 511
Mangistau	-	27 041	14 209	12 832	7 581	2 805	4 776
Pavlodar	-	65 435	36 721	28 714	14 519	5 372	9 147
Soltustik Kazakhstan	-	39 708	27 369	12 339	10 931	4 044	6 887
Turkistan	-	88 048	59 224	28 824	-	-	-
Shygys Kazakhstan	-	80 398	52 528	27 870	34 408	12 731	21 677
Nur-Sultan city	-	45 155	22 270	22 885	16 152	5 976	10 176
Almaty city	-	83 377	52 985	30 392	17 663	6 535	11 128
Shymkent city	-	21 756	14 503	7 253	-	-	-

Continuation

	Communist People's Party of Kazakhstan			Political party «Birlik» ³⁾		
	total members of the party, people	including		total members of the party, people	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
Mangistau	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 2018¹⁾

	Party «Nur Otan» (president, senior deputies and deputies)		National Democratic (Patriotic) Party «Auyl» (president, senior deputies and deputies) ²⁾		Communist People'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	76	195	2	30	9	23	-	23
Akmola	9	13	-	2	1	1	-	2
Aktobe	2	13	-	2	1	1	-	1
Almaty	5	15	1	1	1	1	-	2
Atyrau	0	10	-	2	-	2	-	1
Batys Kazakhstan	4	11	-	2	-	2	-	1
Zhambyl	3	10	-	2	1	1	-	2
Karagandy	9	14	-	2	-	2	-	1
Kostanai	5	18	-	2	1	1	-	1
Kyzylorda	3	10	-	2	-	2	-	1
Mangistau	3	7	-	2	2	-	-	2
Pavlodar	4	10	1	1	1	1	-	1
Soltustik Kazakhstan	5	11	-	2	-	2	-	1
Turkistan	2	14	-	-	-	-	-	-
Shygys Kazakhstan	14	8	-	2	-	2	-	1
Nur-Sultan city	3	7	-	2	-	2	-	4
Almaty city	3	8	-	2	1	1	-	1
Shymkent city	1	12	-	-	-	-	-	-

¹⁾ Data on the other parties is not reported.

²⁾ Data of 2016.

³⁾ Data of 2015.

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