

Region	Total	Ratio % of	0 – 15	Ratio %	16 – 62	Ratio % of
Kazakhstan (Total)	18,631,779.00	Total	5,636,761.00	of Total	10,874,656.00	Total
Akmola	736,735.00	4%	186,927.00	3%	442,158.00	4%
Aktobe	881,651.00	5%	268,474.00	5%	522,184.00	5%
Almaty	2,055,724.00	11%	677,809.00	12%	1,159,969.00	11%
Atyrau	645,280.00	3%	227,571.00	4%	364,028.00	3%
West - Kazakhstan	656,844.00	4%	182,586.00	3%	390,026.00	4%
Dzhambul	1,130,099.00	6%	399,884.00	7%	618,759.00	6%
Karaganda	1,376,882.00	7%	347,006.00	6%	825,820.00	8%
Kostanay	868,549.00	5%	186,332.00	3%	538,489.00	5%
Kyzyl – Orda	803,531.00	4%	283,057.00	5%	452,602.00	4%
Mangystau	698,796.00	4%	259,177.00	5%	389,117.00	4%
Pavlodar	752,169.00	4%	182,016.00	3%	454,768.00	4%
North-Kazakhstan	548,755.00	3%	121,546.00	2%	326,461.00	3%
Turkestan	2,016,037.00	11%	799,717.00	14%	1,068,281.00	10%
East - Kazakhstan	1,369,597.00	7%	333,409.00	6%	694,254.00	6%
Astana	1,136,156.00	6%	351,925.00	6%	694,254.00	6%
Almaty	1,916,822.00	10%	463,505.00	8%	1,226,014.00	11%
Shymkent	1,038,152.00	6%	365,820.00	6%	593,404.00	5%

Year	billions USD		billions USD		billions USD	
	2018	% ratio	2019	% ratio	2020	% ratio
Total GDP	179.3		181.7		171.1	
Akmola	6.10	3.40%	5.63	3.10%	4.45	2.60%
Aktobe	5.56	3.10%	6.36	3.50%	6.67	3.90%
Almaty	11.12	6.20%	9.45	5.20%	10.44	6.10%
Atyrau	12.91	7.20%	11.99	6.60%	10.78	6.30%
West - Kazakhstan	34.96	19.50%	36.52	20.10%	34.56	20.20%
Dzhambul	6.63	3.70%	6.54	3.60%	5.82	3.4%
Karaganda	11.83	6.60%	13.63	7.50%	10.27	6.0%
Kostanay	8.07	4.50%	7.99	4.40%	7.70	4.50%
Kyzyl – Orda	8.61	4.80%	6.90	3.80%	5.48	3.20%
Mangystau	3.77	2.10%	3.63	2%	2.74	1.60%
Pavlodar	3.59	2.00%	4.54	2.50%	5.65	3.30%
North-Kazakhstan	7.35	4.10%	5.81	3.20%	6.33	3.70%
Turkestan	5.92	3.30%	4.18	2.30%	4.96	2.90%
East - Kazakhstan	12.73	7.10%	10.90	6.00%	13.86	8.10%
Astana	9.86	5.50%	9.09	5.00%	4.45	2.60%
Almaty	20.08	11.20%	22.35	12.30%	21.22	12.40%
Shymkent	10.22	5.70%	16.17	8.90%	15.74	9.20%

63 + (59)	Share of 63 + (59)
2,120,362.00	11%
107,650.00	15%
90,933.00	10%
217,946.00	11%
53,681.00	8%
84,232.00	13%
111,456.00	10%
204,056.00	15%
143,728.00	17%
67,872.00	8%
50,502.00	7%
115,385.00	15%
100,748.00	18%
148,039.00	7%
89,977.00	17%
89,977.00	8%
227,303.00	12%
78,928.00	8%

billions USD	
2021	% ratio
190.8	
5.34	2.8%
7.63	4.0%
10.88	5.7%
12.97	6.8%
38.92	20.4%
6.49	3.4%
12.40	6.5%
9.35	4.9%
5.72	3.0%
2.48	1.3%
5.15	2.7%
7.44	3.9%
6.68	3.5%
18.32	9.6%
5.91	3.1%
19.84	10.4%
15.26	8.0%

Year	billions USD		billions US\$
	2018	% ratio	2019
Total GDP	179.3		181.7
Karaganda	11.83	6.60%	13.63
Turkestan	5.92	3.30%	4.18

Year	billions USD		billions US\$
	2018	% ratio	2019
Total GDP	179.3		181.7
Turkestan	5.92	3.30%	6.27

4.55%

	billions USD		billions USD	
% ratio	2020	% ratio	2021	% ratio
	171.1		190.8	
7.50%	10.27	6.0%	12.40	6.5%
2.30%	4.96	2.90%	6.68	3.5%

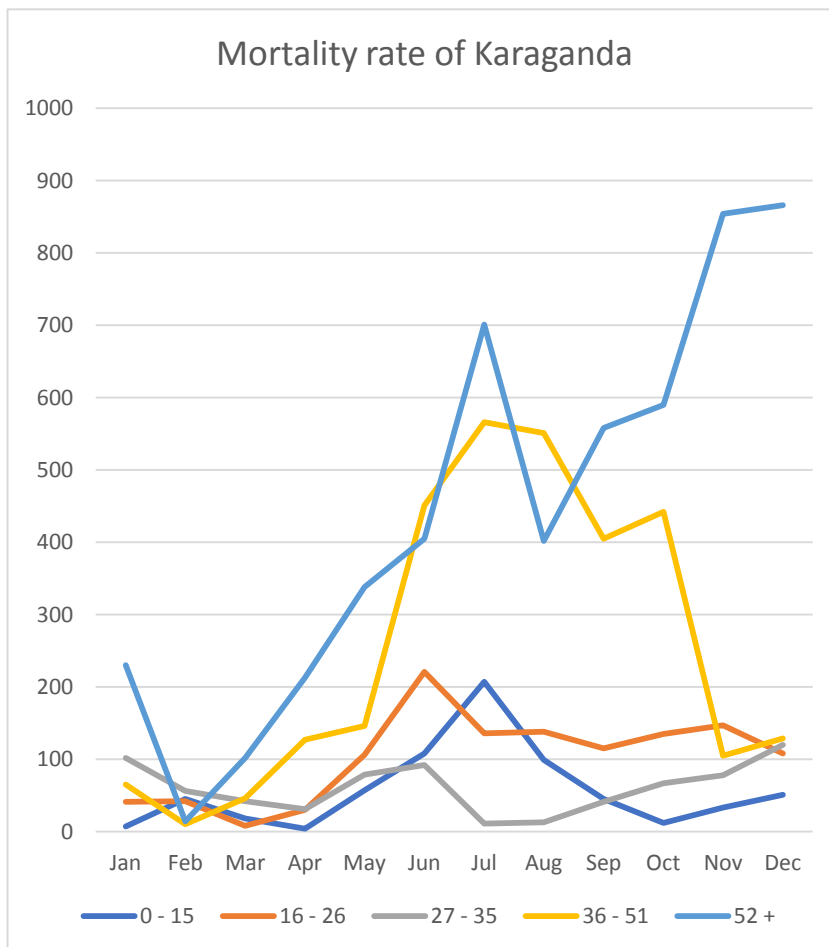
	billions USD		billions USD	
% ratio	2020	% ratio	2021	% ratio
	171.1		190.8	
3.45%	3.94	2.30%	6.68	3.5%

50.00%

Urbanization rates

Year	2,018	Ratio	2,019
Total Regional Population	1,336,707.00		1,355,305.00
Urban Total	1,072,505.00	80.23%	1,087,901.00
Rural	264,202.00	19.77%	267,404.00
Y-o-Y change		1.39%	

Indicator	Economically active		
	2,019	2,020	2,021
Abai	27,445	12,533	37,391
Balhash	17,016	7,699	8,911
Zheskazgan	59,501	38,046	41,515
Karaganda	576,343	546,071	679,300
Karazhal	1,647	21,485	19,341
Karkaralinsk	35,130	29,542	25,123
Priozersk	7,794	6,893	41,221
Saran	8,453	28,646	55,612
Satpaev	13,174	6,000	11,232
Temirtau	330,437	191,572	278,902
Shahhtinsk	20,858	6,712	7,601



Year	2,017	2,018	2,019
Small Enterprises	819,773	860,152.00	907,426.00
Large and mediumsized enterprises	1,252,916	1,522,333	1,604,300
Per Month small enterprises	68,314.42	71,679.33	75,618.83
Per month large enterprises	104,409.67	126,861.08	133,691.67
Average salary in Kazakhstan	60,000.00	62,500.00	65,500.00
Average salary in Kazakhstan	300,000.00	305,700.00	310,200.00
Year	2,017	2,018	2,019
Average KZT in Karaganda Region	172,724.08	198,540.42	209,310.50
Average KZT in Kazakhstan	180,000.00	184,100.00	187,850.00
Deviation of Salary	-7,275.92	14,440.42	21,460.50

Ratio	2,020	Ratio	2,021	Ratio
	1,366,715.00		1,376,882.00	
80.27%	1,097,007.00	80.27%	1,099,807.00	79.88%
19.73%	269,708.00	19.73%	277,075.00	20.12%
0.84%		0.74%		

Self-employed			Unemployed		
2,019	2,020	2,021	2,019	2,020	2,021
677	405	612	11,501	12,980	1,009
771	221	671	20,015	16,317	624
713	412	771	13,200	37,085	621
77,192	67,082	65,671	31,206	152,789	40,206
1,771	1,351	1,235	6,275	19,137	7,002
1,356	1,641	1,412	6,021	12,887	4,500
868	776	456	5,213	10,998	3,031
2,351	2,351	2,461	4,083	15,089	3,889
3,214	2,354	2,212	7,901	13,874	2,165
33,122	23,464	20,123	23,501	61,705	7,052
887	612	345	5,670	17,987	4,665

Year	2,019	Ratio	2,020	Ratio	2,021
Small Interprises	24,040	100%	22,608	100%	21,078
Wholesale and retail trade, car and motorcycle repair	12,778	53.15%	10,449	46.22%	10,554
Construction	4,871	20.26%	4,001	17.70%	3,497
Manufacturing industry	2,340	9.73%	1,040	4.60%	988
Operations with real estate	2,178	9.06%	1,507	6.67%	291
Provision of other types of services	1,406	5.85%	897	3.97%	2,001
Medium enterprises	480	100%	391	100%	422
Education	227	47.29%	200	51%	206.00
Manufacturing industry	55	11.46%	15	4%	31.00
Construction	51	10.63%	15	4%	27.00
Health and Social Services	42	8.75%	73	19%	70.00

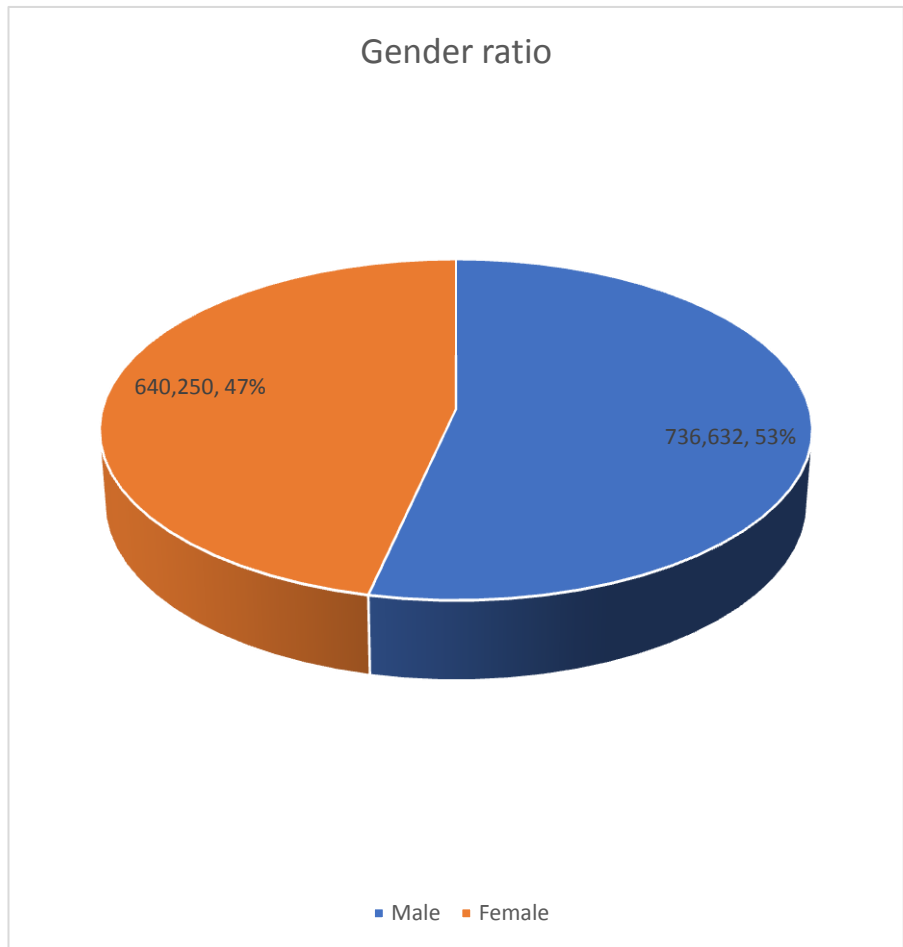
Public administrations and institutions	88	18.33%	88	23%	88.00
Large enterprises	186	100%	148	100%	159
Health and Social	48	25.81%	51	34%	56.00
Manufacturing industry	29	15.59%	11	7%	24.00
Mining and quarrying	41	22.04%	14	9%	38.00
Wholesale and retail trade, car and motorcycle repair	22	11.83%	10	7%	18.00

2,020	2,021
904,205.00	920,301.00
1,633,258	1,756,515
75,350.42	76,691.75
136,104.83	146,376.25
68,500.00	72,500.00
312,050.00	312,800.00
2,020	2,021
211,455.25	223,068.00
190,275.00	192,650.00
21,180.25	30,418.00

	1,376,882.00	2,044,188.00
Male	736,632	
Female	640,250	

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	
0 - 15	7	45	18		4	57	108	207
16 - 26	41	42	8		30	106	221	136
27 - 35	102	56	42		31	79	92	11
36 - 51	65	10	46		127	146	451	566
52 +	230	14	102		213	338	405	701

Ratio
100%
50.07%
16.59%
4.69%
1.38%
9.49%
100%
48.82%
7.35%
6.40%
16.59%



20.85%
100%
35%
15%
24%
11%

Aug	Sep	Oct	Nov	Dec
99	45	12	33	51
138	115	135	147	108
13	41	67	78	120
551	405	442	105	129
402	558	590	854	866

Year
Y-o-Y change
GDP per capita
GDP per capita of Karaganda
GDP per capita of Turkestan
Deviation of Karaganda in %
Deviation of Turkestan in %
Deviation of Karaganda in absolute
Deviation of Turkestan in absolute

Вид деятельности
Горнодобывающая промышленность и разработка карьеров
Добыча угля и лигнита
Добыча металлических руд
Обрабатывающая промышленность
Производство продуктов питания
Производство напитков
Легкая промышленность
Производство кокса и продуктов нефтепереработки
Производство продуктов химической промышленности
Производство основных фармацевтических продуктов
Производство резиновых и пластмассовых изделий
Производство прочей не металлической минеральной продукции
Металлургическая промышленность
Черная металлургия, кроме литья металлов
Производство основных благородных и цветных металлов
Производство готовых металлических изделий, кроме машин и оборудования
Машиностроение
Производство мебели
Производство прочих готовых изделий
Электроснабжение, подача газа, пара и воздушное кондиционирование
Водоснабжение; канализационная система, контроль над сбором и распределением отходов
Промышленность – всего

	2015	2016
		-26.60%
	10510.77	7714.842
	7819.31	6514.15
	4560.51	3261.51
	-25.61%	-15.56%
	-56.61%	-57.72%
	2691.46	1200.692
	5950.26	4453.332

Объем производства промышленной продукции (товаров, услуг), тыс. Тенге	Удельный в
289,850.10	15%
138,159.80	
115,945.70	
1,467,830.80	76.56%
81,357.30	
15,595.90	
3,852.20	0.15%
22,763.70	1.15%
40,368.00	2.08%
3,819.00	0.15%
16,245.40	0.83%
47,849.20	2.45%
1,094,248.40	57.09%
451,994.60	
640,634.50	
26,246.80	1.35%
106,903.80	5.50%
1,753.80	0.05%
750.00	-
131,597.70	6.80%
26,858.20	1.35%
1,916,136.80	100

2017	2018	2019	2020	2021
19.87%	6.11%	0.00%	-7.04%	10.08%
9247.581	9812.626	9812.596	9121.637	10041.49
7058.54	8011.59	8220.65	7901.88	8806.28
5012.55	4616.66	6261.13	4224.51	5203.55
-23.67%	-18.35%	-16.22%	-13.37%	-12.30%
-45.80%	-52.95%	-36.19%	-53.69%	-48.18%
2189.041	1801.036	1591.946	1219.757	1235.21
4235.031	5195.966	3551.466	4897.127	4837.94

ес видов деятельности в областном объеме промышленной продукции, в %

Urbanization rates

Year	2018		2019
Total Regional Population	2,032,998.00		-2,034,977.00
Urban	425,101	20.91%	425,980
Rural	1,607,897	79.09%	1,608,997
Y-o-Y change		0.10%	

Month	Jan	Feb	
0 - 15		22	81
16 - 26		88	89
27 - 35		225	266
36 - 51		889	1022
52 +		1250	1322

Indicator	Economically active		
	2019	2020	2021
Turkestan	166,844	118,908	130,992
Shymkent	1,410,089	1,332,809	1,402,698
Ariz	78,904	48,987	40,512
Kentau	51,982	34,515	32,184
Zhetisay	75,838	38,974	31,009

Majority of your data are per Kazakhstan but not per regions – you can study migration from (in chosen population in chosen regions, bankruptcy of companies in chosen regions etc. And this all you can compare of Kazakhstan, also mortality during Covid Pandemic etc.

Year	2019	Ratio
Small Interprises	41220	1
Wholesale and retail trade, ca	21520	52.21%
Agricultural	14002	33.97%
Manufacturing industry	1208	2.93%
Operations with real estate	1392	3.38%
Provision of other types of se	901	2.19%
Medium enterprises	1208	1
Education	307	25.41%
Manufacturing industry	264	85.99%
Agricultural	408	132.90%
Construction	84	27.36%
Health and Social Services	70	22.80%
Public administrations and in	75	24.43%
Large enterprises	404	1
Helath and Social	78	19.31%
Manufacturing industry	102	25.25%
Agricultural	202	50.00%
Wholesale and retail trade, ca	22	5.45%

Year	2,017	2,018	2,019
Small Enterprises	602,005	670,021.00	694,012.00
Large and mediumsized enterprises	789,023	804,691	810,245
Per Month small enterprises	50,167.08	55,835.08	57,834.33
Per month large enterprises	65,751.92	67,057.58	67,520.42
Average salary in Kazakhstan	60,000.00	62,500.00	65,500.00
Average salary in Kazakhstan	300,000.00	305,700.00	310,200.00
Year	2,017	2,018	2,019
Average KZT in Turkestan Region	115,919	122,893	125,355
Average KZT in Kazakhstan	180,000	184,100	187,850
Deviation of Salary	-64,081	-61,207	-62,495

	2020		2021	
	2,035,767.00		-2,044,188.00	
-20.93%	426,201	20.94%	429,616	-21.02%
-79.07%	1,609,566	79.06%	1,614,572	-78.98%
0.039%		0.414%		

Mar	Apr	May	Jun	Jul	Aug	Sep	
	45	16	61	47	51	56	6
	102	655	545	411	715	412	12
	1008	451	156	445	701	266	33
	1088	1264	1808	2648	2064	1599	122
	1348	1402	889	746	844	651	78

Self-employed			Unemployed		
2019	2020	2021	2019	2020	2021
20,132	15,680	14,790	16,006	60,879	55,506
145,099	128,779	125,515	65,041	130,187	129,601
6,507	5,099	8,902	5,024	45,662	40,612
6,550	4,984	9,402	4,056	18,974	15,064
2,482	2,361	3,200	5,702	4,727	4,201

regions, development of
are with the average values

2020	Ratio	2021	Ratio
-25001	1	26805	1
9902	-39.61%	10702	39.93%
13396	-53.58%	13881	51.79%
945	-3.78%	1207	4.50%
196	-0.78%	307	1.15%
562	-2.25%	708	2.64%
706	1	1164	1
217	30.74%	251	21.56%
201	1.06%	280	24.05%
378	1.99%	401	34.45%
41	0.22%	43	3.69%
103	0.54%	112	9.62%
77	0.41%	77	6.62%
245	1	344	1
61	24.90%	68	19.77%
24	9.80%	69	20.06%
149	60.82%	175	50.87%
11	4.49%	32	9.30%

-54%
-4%
-22%
-86%
-38%

2,020	2,021
710,451.00	722,055.00
815,023	840,045
59,204.25	60,171.25
67,918.58	70,003.75
68,500.00	72,500.00
312,050.00	312,800.00
2,020	2,021
127,123	130,175
190,275	192,650
-63,152	-62,475

Males 1,037,634
Females 1,006,554

