



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

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Kazakhstan in 2023



Astana 2024

**Agency for Strategic Planning and Reforms of Republic of Kazakhstan
Bureau of National Statistics**

Kazakhstan in 2023

Statistical Yearbook

Astana 2024

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Agency for Strategic Planning and Reforms of the Republic of Kazakhstan
Bureau of National statistics

The statistical data on social and economic status of Kazakhstan in 2019-2023 is presented in the present yearbook. It includes tables characterizing the development of Kazakhstan's economy as well as its most important branches and sectors.

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

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Conventional symbols:

- - it is absent

0.0 – a small quantity

X – data are confidential

... - data are absent

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

Introduction

The statistical yearbook «Kazakhstan in 2023» is the most comprehensive statistical publication of the Bureau of National Statistics of the Agency for Strategic Planning and Reforms of Republic of Kazakhstan, reflecting the socio-economic development of the country.

As you know, modern statistics, being a mirror of the economy, is becoming an increasingly active management tool, contributing to the solution of economic and social problems facing sovereign Kazakhstan. The development of strategic development programs of the country depends on the quality and objectivity of statistical information.

The Bureau of National Statistics of the Agency for Strategic Planning and Reforms of Republic of Kazakhstan sees its main task in providing government bodies, economic managers, bank employees, entrepreneurs, scientists and practitioners with statistical information that adequately reflects socio-economic trends in Kazakhstan. We are constantly striving to expand the scope, improve the structure and content of statistical publications, improve their quality and design, taking into account international requirements and recommendations.








The yearbook provides extensive information on the state of the most important sectors of the economy: industry, agriculture, construction, transport, communications and trade. The main macroeconomic indicators are presented, as well as data on fiscal and monetary policy.

A significant place in the yearbook is given to indicators that characterize the sectors of the social sphere - education, health care, culture.

The section «International comparisons» provides data on Kazakhstan in comparison with the CIS countries and other countries of the world.

The Yearbook is prepared on the basis of data received by state statistics bodies from respondents - legal entities and individuals through various forms of statistical observation, as well as data provided by the National Bank, the Ministry of Finance, the Ministry of Agriculture, the Ministry of Health, the Ministry of Labor and Social Protection of Population, the Ministry of Science and Higher Education, the Ministry of Education, the Ministry of Internal Affairs, other ministries and departments of Republic of Kazakhstan. When preparing international comparisons of the socio-economic situation in Kazakhstan, the materials of the Interstate Statistical Committee of the Commonwealth of Independent States were used.

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1

General Overview

1. General Overview

1.1 Geographical characteristics of Republic of Kazakhstan

Capital – Astana city

Territory of the Republic (thousand square km) – 2724,9

Density of the population (inhabitants per 1 square km) – 7,4

Number of the population as of beginning of 2024, thousand persons – 20033,8

Natural increase of the population (promille per 1000 persons) – 12,95

The largest mountain ranges. m

Khan Taniry Peak (Saryzhaz Range) – 6995

100 years of EGS Peak (Meridional Range) – 6276

Talgar Peak (Ile Alatau) – 4979

Shoktal Mountain (Kungey Alatau) – 4653

Besbatkan Mountain (Zhetysu Alatau) – 4622

Metallurg Mountain (Ile Alatau) - 4600

Muztau Peak (Altay Mountains, Katyn Range) - 4506

Manas Peak (Talas Range) – 4482

Ashutor Mountain (Teriskey Alatau) – 4427

Muztau Mountain (Zhetysu Alatau) - 4370

Komsomol Peak (Ile Alatau) – 4330

The largest lakes, thousand square km

Caspian Sea - 374

Aral Sea (Central Asia) – 41

Balkash – 18,2

The extent of overland state frontier of the Republic, km

Total – 13394

of which with:

the Russian Federation – 7591

the Republic of Uzbekistan – 2354

the Turkmenistan – 426

the Kyrgyz Republic – 1241

the China – 1782

along Caspian Sea - 600

85022 rivers and temporary water streams are on the territory of the Republic

The longest rivers, km

Ertys - 4248

length within the Republic - 1698

Esyl - 2450

length within the Republic - 1400

Zhajik - 2428

length within the Republic - 1082

Syr Darya - 2219

length within the Republic – 1400

The largest region – Aktobe, 300 thousand square km.

The largest city - Almaty with number of population – 2228,7 thousand persons

1.2 Administrative-territorial division

as of January 1, 2024

	Territory, thousand sq. km ¹⁾	Districts ²⁾	Cities			Populated areas	
			total	of regional significance	of district significance	settlements	villages
Republic of Kazakhstan	2 724 910	188	89	38	48	29	6256
Abay	185 477	8	4	2	2	2	327
Akmola	146 132	17	11	3	8	5	589
Aktobe	300 629	14	8	1	7	-	315
Almaty	105 090	9	4	1	3	-	380
Atyrau	118 631	7	2	1	1	-	153
Batys Kazakhstan	151 339	12	2	1	1	3	413
Zhambyl	144 275	10	4	1	3	-	367
Zhetysu	118 459	8	6	2	4	-	352
Karagandy	239 046	9	8	6	2	8	342
Kostanay	196 001	16	6	4	2	3	492
Kyzylorda	226 019	7	4	2	2	2	230
Mangystau	165 642	5	3	2	1	-	59
Pavlodar	124 645	10	3	3	-	3	352
Soltustik Kazakhstan	97 993	13	5	1	4	-	635
Turkistan	116 094	14	7	3	4	-	822
Shygys Kazakhstan	188 936	2	3	3	-	2	72
Ulytau	97 859	9	6	2	4	1	356
Astana city	797	5	1	-	-	-	-
Almaty city	683	8	1	-	-	-	-
Shymkent city	1 163	5	1	-	-	-	-

¹⁾ Data of the Land Resources Management Committee of the Ministry of Agriculture of Republic of Kazakhstan.

²⁾ Including 18 districts in cities of republican significance and 4 districts in cities of regional significance.

1.3 Main socio-economic indicators

	2019	2020	2021	2022	2023
Population at the end of the year (according to current accounting), mln. people	18,6	18,9	19,5	19,8	20,0
including:					
Under the working age	5,6	5,8	6,1	6,2	6,2
men	2,9	3,0	3,2	3,2	3,2
women	2,7	2,8	2,9	3,0	3,0
Older than working age	2,1	2,1	2,3	2,2	2,3
men	0,6	0,7	0,7	0,7	0,8
women	1,5	1,4	1,5	1,5	1,5
Natural growth rate					
ths. people	269,2	265,5	264,1	270,4	257,7
per 1000 people	14,54	14,16	13,89	13,77	12,95
Number of employees in the economy, thousand people	8 780,8	8 732,0	8 807,1	8 971,5	9 081,9
Number of unemployed, thousand people	440,7	448,8	449,6	458,3	452,2

	2019	2020	2021	2022	2023
Number of persons registered with the employment authorities as unemployed, thousand people	97,5	141,8	97,9	132,3	127,8
Unemployment rate (percentage of labor force)	4,8	4,9	4,9	4,9	4,7
Average per capita nominal monetary incomes of the population per month, tenge	104 282	116 126	130 616 ²⁾	154 417 ²⁾	181 855 ²⁾
Cash expenditures of the population, on average per capita per month ¹⁾ , tenge	55 791	59 701	67 440	77 602	89 415
Average monthly nominal salary of one employee, tenge	186815	213 003	250311	309 867	364 295
Fixed assets in the economy at initial (current) cost (at the end of the year)	124 705,8	136 844,7	150 849,6	...	...
The Gross Domestic Product (GDP)					
total, billion tenge	69 532,6	70 649,0	83 951,6	103 765,5	119 808,0
per capita, thousand tenge	3 755,7	3 766,8	4 417,9	5 284,7	6 020,4
Expenses for final consumption, billion tenge	42 700,7	46 448,9	52 814,5	62 496,5 ²⁾	74 759,6 ²⁾
Gross accumulation, billion tenge	19 210,2	20 351,8	22 275,2	25 030,6 ²⁾	35 635,0 ²⁾
Volume of industrial production, billion tenge	29 380,3	27 028,5	37 606,2	48 777,1	46 991,8
Gross output of products (services) of agriculture, forestry and fisheries, billion tenge	5 177,9	6 334,7	7 549,8	9 521,0	7 625,2 ⁷⁾
including:					
gross crop production	2 817,7	3 687,3	4 387,2	5 808,3	4 552,4
gross livestock production	2 319,5	2 637,5	3 117,0	3 658,8	3 012,5 ⁷⁾
Agricultural services 45.80	14,0	9,9	11,2	14,2	11,6
volume of products (services) in the hunting industry	1,1	1,1	1,2	1,5	1,5
volume of products (services) in forestry	15,1	15,8	18,9	19,3	23,6
volume of products (services) in fisheries and aquaculture	10,6	12,4	14,3	19,0	23,6
Investments in fixed assets, billion tenge	12 576,8	12270,1	13242,2	15 251,1	17 649,3
Total area of commissioned residential buildings, ths sqm	13 125,8	15 331,9	16 910,0	15 666,5	17 826,9
Volume of completed construction works, billion tenge	4 431,7	4 934,1	5 530,7	6 304,3	7 612,8
Freight turnover, billion tkm	597,6	584,0	607,7	596,6	503,5
Passenger turnover, billion pkm	295,5	108,7	107,8	114,1	71,3
Retail trade volume, billion tenge	11 327,6	11 729,9	13 709,3	16 748,1	19 959,2
Income of the state budget,					24 917,2
billion tenge	12 758,5	14 521,2	15 847,4	20 248,1	20,8
as a percentage of GDP	18,3	20,6	18,9	19,5	
State budget expenditures					26 760,0
billion tenge	13 535,6	16 725,1	17 951,9	21 532,5	22,3
as a percentage of GDP	19,5	23,7	21,4	20,8	
(f) The government's budget deficit					-2 811,1
billion tenge	-1 285,3	-2 806,2	-2 534,8	-2 169,1	-2,3
as a percentage of GDP	-1,8	-4,0	-3,0	-2,1	38 302
Money supply (at the end of the period), billion tenge	21 322,1	24 917,8	30 099,3	34 296,0	29 804
Loan investments in the economy (at the end of the period), billion tenge	13 864,9	14 623,1	18 497,7	22 811,9	
including:					3 440
short-term	2 041,5	2 128,7	2 467,2	3 968,4	26 364
long-term ³⁾	11 823,4	12 494,4	16 030,5	18 843,5	
Foreign trade turnover with the CIS countries, million US dollars ⁴⁾	27 374,3	25 200,3	33 237,9	37 134,3	36 891,6

Continuation

	2019	2020	2021	2022	2023
including:					
export	10 109,5	9 151,3	12 493,5	15 588,1	16 515,8
import	17 264,8	16 049,0	20 744,4	21 546,2	20 375,8
Foreign trade turnover with countries outside the CIS, million US dollars ⁴⁾	70 400,6	61 269,6	68 498,5	98 393,1	102 659,4
including					
international export	47 956,1	38 389,5	47 827,5	69 004,9	62,622,9
international import	22 444,5	22 880,1	20 671,0	29 388,2	40 036,5
Consumer price index (december to december of the previous year), as a percentage	105,4	107,5	108,4	120,3	109,8
Price index of enterprises producing industrial products (goods, services) (december compared to december of the previous year), as a percentage	101,4	95,8	146,1	109,4	102,0
Producer price index for agricultural products (december to december of the previous year), as a percentage	115,9	115,3	117,3	109,0	95,3
Index of tariffs for the transportation of goods (december to december of the previous year), as a percentage	103,0	102,8	108,8	104,5	103,4
Price index in construction (december to december of the previous year), as a percentage	101,6	99,7	105,7	101,4	106,8

¹⁾ According to a sample survey of 12000 households.

²⁾ Preliminary data.

³⁾ Since 2023, data on the banking sector is provided (includes second-tier banks and JSC «Development Bank of Kazakhstan»).

⁴⁾ More than 1 year.

⁵⁾ Data based on customs statistics without taking into account unorganized trade.

⁶⁾ For 2019-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

⁷⁾ In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relation to peasant and farm farms and households of the population.

1.4 Indices of the main socio-economic indicators

as a percentage of the previous year

	2019	2020	2021	2022	2023
Population, at the end of the year (according to current accounting)	101,3	101,3	103,3	101,4	101,3
Number of economically active persons	101,0	99,4	100,9	101,9	101,2
Number of unemployed	99,3	101,8	100,2	101,9	98,7
Nominal wage index	114,8	114,0	117,5	123,8	117,6
Fixed assets in the economy at initial (current) cost (at the end of the year)	127,4	109,7	110,2	...	108,9
Gross domestic product	104,5	97,5	104,3	103,3 ²⁾	105,1
Final consumption expenditure	107,4	99,1	104,6	103,3 ²⁾	105,6 ¹⁾
Industrial production	104,1	99,5	103,6	101,2	104,4
Gross output (services) of agriculture, forestry and fisheries	99,9	105,7	97,8	109,1	91,7
including:					
gross crop production	96,4	107,8	93,4	115,1	85,9
of gross livestock production	104,0	103,1	103,6	100,8	104,5
In the agricultural sector:	109,2	100,0	101,5	100,0	100,0

Continuation

	2019	2020	2021	2022	2023
volume of products (services) in the hunting industry	99,4	96,1	99,2	128,2	97,6
volume of products (services) in forestry	98,9	104,3	118,1	99,1	118,4
volume of products (services) in fisheries and aquaculture	107,2	114,8	112,1	123,5	117,5
Investments in fixed assets	108,8	96,1	103,7	109,2	111,2
Real volume of completed construction works ,	113,2	111,6	108,3	110,2	115,1
Total area of commissioned residential buildings	104,8	116,8	110,3	92,6	113,8
Freight turnover ³⁾	98,0	97,7	104,1	98,2	105,0
Passenger turnover ³⁾	105,0	36,8	99,1	105,9	112,2
Retail sales		96,8	107,8	105,8	105,4
Foreign trade turnover with the CIS countries ²⁾	106,9	92,1	131,9	111,7	99,3
Foreign trade turnover with countries outside the CIS ²⁾	101,8	87,0	111,8	143,6	104,3

¹⁾Preliminary data.²⁾Nominal indices.

³⁾ For 2019-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

1.5 Basic socio-economic indicators of regional development

2023 as a percentage of 2022

	Industrial production	Gross output (services) of agriculture, forestry and fisheries*	Investments in fixed assets	Cargo, luggage, cargo transported (transported)	Retail turnover in all sales channels	Consumer Price Index	Price index of enterprises producing industrial products (goods, services)	Unemployment rate	Nominal wage
Republic of Kazakhstan	104,4	91,7	111,2	107,8	105,2	109,8	102,0	4,7	117,6
Abay	104,3	104,3	123,1	96,6	113,0	109,7	95,8	4,8	115,5
Akmola	111,9	73,2	101,7	174,1	92,6	110,7	104,8	4,8	120,2
Aktobe	95,2	97,8	102,4	112,3	84,9	109,3	90,1	4,7	119,9
Almaty	106,9	99,7	115,8	88,2	118,1	108,4	106,6	4,7	113,0
Atyrau	111,2	100,1	94,5	108,9	105,2	109,6	101,0	4,8	116,1
Batys Kazakhstan	106,7	99,8	121,9	98,5	94,5	109,2	105,6	4,9	114,5
Zhambyl	100,3	96,8	121,7	109,6	96,3	109,2	97,0	4,8	114,8
Zhetisu	105,3	101,7	117,5	72,4	108,7	110,0	103,3	4,9	117,2
Karagandy	97,9	94,8	115,3	95,9	101,1	111,1	97,7	4,1	119,3
Kostanay	105,7	83,2	110,5	64,2	108,7	109,3	111,6	4,8	120,6
Kyzylorda	104,5	103,4	120,6	105,0	105,0	108,8	96,3	4,9	118,0
Mangystau	99,0	105,1	135,1	101,3	111,8	110,6	117,2	5,0	116,4
Pavlodar	100,7	85,6	103,7	118,8	107,7	109,3	95,0	4,8	120,7
Soltustik Kazakhstan	114,4	83,2	116,8	98,1	97,6	110,5	103,7	4,8	115,5
Turkistan	103,0	102,6	123,3	92,7	105,0	110,2	107,2	5,0	114,1
Ulytau	98,3	72,8	124,1	165,9	101,8	110,5	99,7	4,2	120,2
Shygys Kazakhstan	100,7	98,8	112,9	81,7	108,0	110,1	101,5	4,6	118,4

Continuation

	Industrial production	Gross output (services) of agriculture, forestry and fisheries*	Investments in fixed assets	Cargo, luggage, cargo luggage transported (transported)	Retail turnover in all sales channels	Consumer Price Index	Price index of enterprises producing industrial products (goods, services)	Unemployment rate	Nominal wage
Astana city	102,0	113,4	108,2	131,6	102,7	109,1	97,7	4,5	118,1
Almaty city	110,1	92,9	125,2	109,2	106,4	110,2	104,5	4,8	120,1
Shymkent city	102,9	100,0	115,2	136,0	113,1	109,5	105,0	4,9	117,4

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relation to peasant and farm farms and households of the population.

2

Economy

2. Economy

Value of national wealth

2.1 Structure of the value of national wealth¹⁾

at the end of the year; excluding the cost of land, subsoil and forests

	2018	2019	2020	2021	2022
National wealth, total	88 763,5	117 924,2	125 999,1	139 631,2	155 182,6
including:					
Fixed assets	97 882,4	124 705,8	136 844,7	150 849,6	157 608,1
Of which:					
industries producing goods	42 159,9	54 118,9	60 990,1	67 525,4	72 889,0
industries providing market and non-market services	55 722,4	70 586,9	75 854,6	83 324,2	84 719,1
Intangible assets	3 450,4	4 101,5	3 930,3	4 556,1	4 819,0
Inventories	11 229,9	13 260,8	14 560,2	16 459,3	22 825,1
Valuables	0,0	389,7	1 010,5	997,7	1 064,5
Net financial assets	-23 799,2	-24 533,7	-30 346,7	-33 231,6	-31 134,0
Reference:					
Consumer durables ²⁾	4 524,8	4 977,3	5 475,0	6 022,5	6 624,7

¹⁾ Excluding the cost of land, subsoil and forests.

²⁾ The data were not indexed.

System of national accounts

2.2 Economic indicators

	2019	2020	2021	2022	2023
Gross domestic product (GDP), mln. tenge	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2	119 808 038,7
GDP, mln. USD (at official exchange rate)	181 665,9	171 083,7	197 055,6	225 342,1	262 558,4
Physical volume index, in percent to the previous year	104,5	97,5	104,3	103,2	105,1
Deflator, in percentage to the previous year	107,6	104,2	113,9	119,7	111,7
GDP per capita, tenge	3 755 744,6	3 766 810,2	4 418 275,1	5 284 726,7	6 020 406,1
GDP per capita, U.S. dollars, at official exchange rate	9 812,5	9 121,7	10 370,8	11 476,6	13 193,7
Index of physical volume of GDP per capita, in percent to the previous year	103,2	96,2	103,0	99,9	103,7
Dollar exchange rate, tenge per 1 US dollar	382,75	412,95	426,03	460,48	456,31

2.3 Main indicators of the system of national accounts

	million tenge				
	2018	2019	2020	2021	2022
Gross domestic product as the sum of the added value of industries					
Issue in basic prices	102 753 424,6	111 674 103,0	109 694 845,8	141 092 181,2	170 926 658,9
Intermediate consumption	45 046 871,3	46 992 498,2	42 866 610,7	61 996 110,9	74 559 143,4
Gross value added in basic prices	57 706 553,3	64 681 604,8	66 828 235,1	79 096 070,3	96 367 515,5
Taxes on products	4 277 352,3	5 057 371,0	4 069 079,9	5 161 134,0	7 398 002,7
Subsidies for products (-)	164 369,2	206 349,3	248 281,8	258 461,4	381 405,8
Gross domestic product in market prices	61 819 536,4	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2
Gross domestic product as a sum of income					
Remuneration of labor	18 825 518,4	21 199 133,2	22 038 361,4	26 151 537,8	31 556 468,9
Taxes on production and imports	4 890 902,8	5 778 552,1	5 389 948,0	6 460 546,6	9 284 220,3
Subsidies for production and import (-)	164 369,2	206 349,3	248 281,8	305 616,4	381 405,8
Consumption of fixed capital	6 394 457,4	7 372 240,6	7 579 915,9	8 983 559,3	11 092 784,8
Net income and net mixed income	31 873 027,0	35 389 049,9	35 889 089,7	42 661 560,6	52 213 450
Gross domestic product in market prices	61 819 536,4	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2
Use of gross domestic product					
Final consumption costs	37 350 907,1	42 700 693,7	46 448 870,3	52 814 472,9	62 193 315,9
including:					
households	31 514 400,6	35 570 705,8	36 660 980,9	42 419 295,9	50 951 517,7
of public administration	5 144 127,7	6 349 831,8	9 002 130,9	9 461 635,3	10 894 621,7
bodies of them:					
for individual goods and services	2 120 585,0	2 521 921,2	4 639 415,9	5 129 624,3	5 577 038,3
for collective services	3 023 542,7	3 827 910,6	4 362 715,0	4 332 011,0	5 317 583,4
of non-profit organizations serving households (NPOSH)	692 378,8	780 156,1	785 758,5	933 541,7	347 176,5
Gross accumulation	15 614 509,7	19 210 178,5	20 351 807,2	22 275 240,5	25 916 382,0
including:					
gross accumulation of fixed capital	13 091 415,8	16 317 522,5	17 463 439,5	19 341 582,2	22 958 808,4
change in inventories of working capital	2 523 093,9	2 892 656,0	2 888 367,7	2 933 658,3	2 957 573,6
net acquisition of valuables	...	...	...	...	...
Export of goods and services	23 259 735,6	25 336 984,8	21 568 377,5	28 245 396,0	43 134 297,5
Imports of goods and services (-)	16 012 952,6	19 760 914,8	18 720 252,7	21 007 832,5	27 773 158,3
Statistical discrepancy	1 607 336,6	2 045 684,3	1 000 230,9	1 624 311,0	294 681,1
Gross domestic product in market prices	61 819 536,4	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2
Actual final consumption	37 350 907,1	42 700 693,7	46 448 870,3	52 814 472,5	62 193 315,9
including:					
households	34 327 364,4	38 872 783,1	42 086 155,3	48 482 461,9	56 875 732,5
of them:					
household expenditure on final consumption	31 514 400,6	35 570 705,8	36 660 980,9	42 419 295,9	50 951 517,7
social transfers in kind	2 812 963,8	3 302 077,3	5 425 174,4	6 063 166,0	5 924 214,8
from government agencies	3 023 542,7	3 827 910,6	4 362 715,0	4 332 011,0	5 317 583,4
Gross domestic product by sector					
Gross value added in basic prices, including by sector:					
non-financial enterprises	49 170 763,1	51 111 952,8	62 420 544,2	62 420 544,2	76 549 959,2
financial institutions	2 233 384,2	2 376 245,1	2 438 216,0	2 438 216,0	3 171 635,7
public administration	2 485 886,9	3 225 565,7	3 651 617,6	3 651 617,6	4 611 642,6
NPOSH	299 855,1	376 608,2	286 618,5	286 618,5	105 325,7
households	10 491 715,5	9 737 863,3	10 299 074,0	10 299 074,0	11 928 952,3
Taxes on products	5 057 371,0	4 069 079,9	5 161 134,0	5 161 134,0	7 779 408,5

Continuation

	2018	2019	2020	2021	2022
Subsidies for products (-)	164 369,2	206 349,3	248 281,8	305 616,4	381 405,8
Gross domestic product in market prices	61 819 536,4	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2
Gross domestic product as the production of goods and services					
Gross domestic product	61 819 536,4	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2
Production of goods	23 424 694,9	26 071 350,0	27 192 162,8	33 829 913,9	41 741 280,1
Production of services	34 281 858,4	38 610 254,8	39 636 072,3	45 266 156,4	54 626 235,4
Gross value added	57 706 553,3	64 681 604,8	66 828 235,1	79 096 070,3	96 367 515,5
Net taxes on products	4 112 983,1	4 851 021,7	3 820 798,1	4 855 517,6	7 398 002,7
The main indicators of the SNA					
Gross domestic product	61 819 536,4	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2
Primary income received from the rest of the world	855 117,9	910 680,7	801 547,4	865 346,3	1 596 541,9
including:					
wages	1 337,5	1 485,1	1 602,3	1 652,5	1 785,7
income from property	853 780,4	909 195,6	799 945,1	863 693,8	1 594 756,2
Primary income transferred to the rest of the world	8 486 599,8	9 728 572,0	7 070 469,9	11 251 445,7	13 389 760,6
including:					
wages	548 780,7	613 997,4	367 762,7	486 976,2	594 087,6
income from property	7 937 819,1	9 114 574,6	6 702 707,2	10 764 469,5	12 795 673,0
Gross national income	54 188 054,5	60 714 735,2	64 380 110,7	73 565 488,5	91 972 299,5
Consumption of fixed capital	6 394 457,4	7 372 240,6	7 579 915,9	8 983 559,3	11 092 784,8
Net national income	47 793 597,1	53 342 494,6	56 800 194,8	64 581 929,2	80 879 514,7
Current transfers received from the rest of the world	1 030 576,1	1 160 225,7	1 416 596,8	790 531,1	828 432,9
Current transfers transferred to the rest of the world	706 343,2	760 441,7	845 209,1	1 060 877,1	1 216 143,2
Net disposable income	48 117 830,0	53 742 278,6	57 371 582,5	64 311 583,2	80 491 804,4
Final consumption	37 350 907,1	42 700 693,7	46 448 870,3	52 814 472,9	62 193 315,9
Net savings	10 766 922,9	11 041 584,9	10 922 712,2	11 497 110,3	18 298 488,5
Capital transfers received from the rest of the world	94 602,6	85 200,8	238 318,8	106 212,0	118 640,9
Capital transfers transferred to the rest of the world	27 762,3	8 762,2	141 633,4	7 393,5	8 648,6
Changes in net worth of equity as a result of savings and capital transfers	10 833 763,2	11 118 023,5	11 019 397,6	11 595 928,8	18 408 480,8
Gross accumulation	15 614 509,7	19 210 178,5	20 351 807,2	22 275 240,5	25 916 382,0
Consumption of fixed capital	6 394 457,4	7 372 240,6	7 579 915,9	8 983 559,3	11 092 784,8
Statistical discrepancy	1 607 336,6	2 045 684,3	1 000 230,9	1 624 311,0	294 681,1
Net lending (+), net borrowing (-)	6 374,3	-2 765 598,7	-2 752 724,6	-3 320 063,4	3 290 202,5

2.4 Economic Operations of Economic Sectors

at current prices; million tenge

	Non-financial enterprises	Financial Institutions	Public administration	NPOSH-Non-profit institutions serving households	Households	Total, by sector
Production						
Issuance						
2018	79 814 106,8	3 156 769,6	5 125 736,4	368 775,6	14 288 036,2	102 753 424,6
2019	84 811 713,1	3 723 067,6	6 322 871,3	388 388,0	16 428 063,0	111 674 103,0
2020	81 622 815,5	3 804 551,4	8 775 787,3	542 566,0	14 949 125,6	109 694 845,8
2021	110 619 160,3	4 132 342,5	9 221 662,2	413 939,7	16 705 076,5	141 092 181,2
2022	132 503 088,1	6 580 770,6	10 852 953,2	347 176,5	20 642 670,5	170 926 658,9
Intermediate consumption						
2018	35 620 208,0	1 108 766,8	3 103 003,9	74 445,6	5 140 447,0	45 046 871,3
2019	35 640 950,0	1 489 683,4	3 836 984,4	88 532,9	5 936 347,5	46 992 498,2
2020	30 510 862,7	1 428 306,3	5 550 221,6	165 957,8	5 211 262,3	42 866 610,7
2021	48 198 616,1	1 694 126,5	5 570 044,6	127 321,2	6 406 002,5	61 996 110,9
2022	55 953 128,9	3 409 134,9	6 241 310,6	241 850,8	8 713 718,2	74 559 143,4
Gross value added						
2018	44 193 898,8	2 048 002,8	2 022 732,5	294 330,0	9 147 589,2	57 706 553,3
2019	49 170 763,1	2 233 384,2	2 485 886,9	299 855,1	10 491 715,5	64 681 604,8
2020	51 111 952,8	2 376 245,1	3 225 565,7	376 608,2	9 737 863,3	66 828 235,1
2021	62 420 544,2	2 438 216,0	3 651 617,6	286 618,5	10 299 074,0	79 096 070,3
2022	76 549 959,2	3 171 635,7	4 611 642,6	105 325,7	11 928 952,3	96 367 515,5
Distribution of primary income between sectors of the economy						
Remuneration paid by resident producers						
2018	15 154 868,7	717 271,8	1 625 738,3	228 944,7	1 098 694,9	18 825 518,4
2019	16 867 820,5	824 398,7	1 986 664,0	235 061,6	1 285 188,4	21 199 133,2
2020	17 147 152,4	875 598,1	2 661 491,3	268 576,0	1 085 543,6	22 038 361,4
2021	20 824 494,4	897 983,0	3 073 089,8	215 050,7	1 140 919,9	26 151 537,8
2022	25 320 883,2	1 169 355,6	3 748 268,4	65 756,9	1 252 204,8	31 556 468,9
including:						
to residents						
2018	14 606 088,0	717 271,8	1 625 738,3	228 944,7	1 098 694,9	18 276 737,7
2019	16 253 823,1	824 398,7	1 986 664,0	235 061,6	1 285 188,4	20 585 135,8
2020	16 779 389,7	875 598,1	2 661 491,3	268 576,0	1 085 543,6	21 670 598,7
2021	20 337 518,2	897 983,0	3 073 089,8	215 050,7	1 140 919,9	25 664 561,6
2022	24 726 795,6	1 169 355,6	3 748 268,4	65 756,9	1 252 204,8	30 962 381,3
to non-residents						
2018	548 780,7	...	...	...	...	548 780,7
2019	613 997,4	...	...	...	...	613 997,4
2020	367 762,7	...	...	...	...	367 762,7
2021	486 976,2	...	...	...	...	486 976,2
2022	594 087,6	...	...	...	...	594 087,6
Other taxes on production						

Continuation

	Non-financial enterprises	Financial Institutions	Public administration	NPOSH-Non-profit institutions serving households	Households	Total, by sector
2018	550 216,0	17 569,0	2 829,3	1 398,2	41 538,0	613 550,5
2019	644 363,0	20 651,1	3 238,0	1 641,4	51 287,6	721 181,1
2020	1 220 832,4	37 823,1	9 479,1	3 198,6	49 534,9	1 320 868,1
2021	993 609,4	49 779,9	147 853,5	13 437,6	94 732,2	1 299 412,6
2022	1 175 507,4	54 101,5	169 757,2	11 681,0	93 764,7	1 504 811,8
Consumption of fixed capital						
2018	5 211 017,2	77 259,1	394 164,9	8 160,9	703 855,3	6 394 457,4
2019	5 978 601,9	84 337,3	495 984,9	9 234,0	804 082,5	7 372 240,6
2020	6 046 531,1	92 533,2	554 595,3	13 650,9	872 605,4	7 579 915,9
2021	7 539 850,1	92 820,2	430 674,3	7 725,5	912 489,2	8 983 559,3
2022	9 177 085,1	120 713,1	693 617,0	2 435,9	1 098 933,7	11 092 784,8
Net income and net mixed income						
2018	23 277 796,9	1 235 902,9	-	55 826,2	7 303 501,0	31 873 027,0
2019	25 679 977,7	1 303 997,1	-	53 918,1	8 351 157,0	35 389 049,9
2020	26 697 436,9	1 370 290,7	-	91 182,7	7 730 179,4	35 889 089,7
2021	33 062 590,3	1 397 632,9	-	50 404,7	8 150 932,7	42 661 560,6
2022	40 876 483,5	1 827 465,5	-	25 451,9	9 484 049,1	52 213 450,0
Income transfers						
Income						
Remuneration received by residents						
2018	-	-	-	-	18 278 075,2	18 278 075,2
2019	-	-	-	-	20 586 620,9	20 586 620,9
2020	-	-	-	-	21 672 201,0	21 672 201,0
2021	-	-	-	-	25 666 214,1	25 666 214,1
2022	-	-	-	-	30 964 167,0	30 964 167,0
including:						
from residents						
2018	-	-	-	-	18 276 737,7	18 276 737,7
2019	-	-	-	-	20 585 135,8	20 585 135,8
2020	-	-	-	-	21 670 598,7	21 670 598,7
2021	-	-	-	-	25 664 561,6	25 664 561,6
2022	-	-	-	-	30 962 381,3	30 962 381,3
from non-residents						
2018	-	-	-	-	1 337,5	1 337,5
2019	-	-	-	-	1 485,1	1 485,1
2020	-	-	-	-	1 602,3	1 602,3
2021	-	-	-	-	1 652,5	1 652,5
2022	-	-	-	-	1 785,7	1 785,7
Taxes on production and imports						
2018	-	-	4 890 902,8	-	-	4 890 902,8
2019	-	-	5 778 552,1	-	-	5 778 552,1
2020	-	-	5 389 948,0	-	-	5 389 948,0
2021	-	-	6 460 546,6	-	-	6 460 546,6
2022	-	-	8 902 814,5	-	-	8 902 814,5

	Non-financial enterprises	Financial Institutions	Public administration	NPOSH- Non-profit institutions serving households	Households	Total, by sector
Production and import subsidies (-)						
2018	-	-	164 369,2	-	-	164 369,2
2019	-	-	206 349,3	-	-	206 349,3
2020	-	-	248 281,8	-	-	248 281,8
2021	-	-	305 616,4	-	-	305 616,4
2022	-	-	381 405,8	-	-	381 405,8
Gross Profit and Gross Mixed Income						
2017	28 488 814,1	1 313 162,0	394 164,9	63 987,1	8 007 356,3	38 267 484,4
2018	31 658 579,6	1 388 334,4	495 984,9	63 152,1	9 155 239,5	42 761 290,5
2019	32 743 968,0	1 462 823,9	554 595,3	104 833,6	8 602 784,8	43 469 005,6
2020	40 602 440,4	1 490 453,1	430 674,3	58 130,2	9 063 421,9	51 645 119,9
2021	50 053 568,6	1 948 178,6	693 617,0	27 887,8	10 582 982,8	63 306 234,8
Income from property received						
2017	2 377 088,5	2 334 062,7	2 058 679,7	507,9	351 290,2	7 121 629,0
2018	1 671 411,5	2 487 270,1	1 984 629,1	2 970,3	363 699,1	6 509 980,1
2019	1 291 096,5	2 499 230,8	2 086 209,7	3 004,2	413 692,7	6 293 233,9
2020	1 835 404,7	3 293 083,9	2 938 503,8	140,4	467 063,6	8 534 196,4
2021	2 745 513,5	4 599 442,9	5 485 463,2	1 385,6	751 601,1	13 583 406,3
Current transfers received						
2017	154 300,5	1 038 939,3	9 606 118,4	494,4	4 296 325,9	15 096 178,5
2018	315 197,6	1 317 097,5	10 587 217,6	554,9	5 264 109,1	17 484 176,7
2019	472 160,2	1 483 833,9	10 778 352,1	2 523,0	5 084 002,3	17 820 871,5
2020	443 222,3	1 746 346,5	11 039 127,7	2 401,0	7 695 240,7	20 926 338,2
2021	638 764,5	2 255 759,7	14 470 742,6	410,1	6 803 559,9	24 169 236,8
Expenses						
Income from property transferred (primary income)						
2017	10 231 393,4	3 169 289,5	608 301,4	0,0	196 683,4	14 205 667,7
2018	11 088 045,0	2 602 886,7	755 177,7	-3,9	269 253,6	14 715 359,1
2019	8 683 204,0	2 288 588,0	839 591,9	0,0	384 612,1	12 195 996,0
2020	13 528 608,4	3 354 045,7	974 477,3	244,8	577 595,9	18 434 972,1
2021	18 405 203,1	4 234 606,1	1 307 903,4	0,0	836 610,5	24 784 323,1
Current transfers transferred						
2017	3 493 374,8	398 743,1	7 916 297,8	285,5	2 963 244,4	14 771 945,6
2018	3 648 229,4	459 606,7	9 556 151,6	273,2	3 420 131,8	17 084 392,7
2019	2 598 583,6	762 396,3	10 002 435,2	386,7	3 885 682,0	17 249 483,8
2020	4 359 506,1	3 152 102,0	9 765 819,0	514,6	3 918 742,5	21 196 684,2
2021	7 200 226,4	1 625 824,5	11 048 094,2	199,6	4 682 602,4	24 556 947,1
Gross national income						
2017	20 634 509,2	477 935,2	6 571 076,8	64 495,0	26 440 038,3	54 188 054,5
2018	22 241 946,1	1 272 717,8	7 297 639,1	66 126,3	29 836 305,9	60 714 735,2
2019	25 351 860,5	1 673 466,7	6 942 879,3	107 837,8	30 304 066,4	64 380 110,7
2020	28 909 236,7	1 429 491,3	8 549 631,0	58 025,8	34 619 103,7	73 565 488,5
2021	34 393 879,0	2 313 015,4	13 773 991,3	29 273,4	41 462 140,4	91 972 299,5

Continuation

	Non-financial enterprises	Financial Institutions	Public administration	NPOSH- Non-profit institutions serving households	Households	Total, by sector
Gross disposable income						
2017	17 295 434,9	1 118 131,4	8 260 897,4	64 703,9	27 773 119,8	54 512 287,4
2018	18 908 914,3	2 130 208,6	8 328 705,1	66 408,0	31 680 283,2	61 114 519,2
2019	23 225 437,1	2 394 904,3	7 718 796,2	109 974,1	31 502 386,7	64 951 498,4
2020	24 992 952,9	23 735,8	9 822 939,7	59 912,2	38 395 601,9	73 295 142,5
2021	27 832 417,1	2 942 950,6	17 196 639,7	29 483,9	43 583 097,9	91 584 589,2
Use of income and formation of sources of investment financing						
Final consumption expenditure						
2017	-	-	5 144 127,7	692 378,8	31 514 400,6	37 350 907,1
2018	-	-	6 349 831,8	780 156,1	35 570 705,8	42 700 693,7
2019	-	-	9 002 130,9	785 758,5	36 660 980,9	46 448 870,3
2020	-	-	9 461 635,3	933 541,7	42 419 295,9	52 814 472,9
2021	-	-	10 894 621,7	347 176,5	50 951 517,7	62 193 315,9
gross savings						
2017	17 295 434,9	-477 468,5	3 116 769,7	-627 674,9	-2 145 680,9	17 161 380,3
2018	18 908 914,3	708 798,5	1 978 873,3	-713 748,1	-2 469 012,5	18 413 825,5
2019	23 225 437,1	283 818,4	-1 283 334,7	-675 784,4	-3 047 508,3	18 502 628,1
2020	24 992 952,9	208 238,9	361 304,4	-873 629,5	-4 208 197,1	20 480 669,6
2021	27 832 417,1	1 516 630,8	6 302 018,0	-317 692,6	-5 942 100,0	29 391 273,3
capital transfers received (+)						
2017	238 196,5	580,2	15 320,3	...	...	254 097,0
2018	284 959,5	2 218,3	22 547,2	...	...	309 725,0
2019	537 886,4	647,3	6 677,6	...	...	545 211,3
2020	349 517,5	680,1	16 654,5	...	...	366 852,1
2021	389 499,4	-	18 754,2	...	...	408 253,6
including:						
from residents						
2017	143 593,9	580,2	15 320,3	...	...	159 494,4
2018	208 717,8	2 218,3	13 588,1	...	...	224 524,2
2019	300 194,0	647,3	6 051,2	...	...	306 892,5
2020	244 118,1	680,1	15 841,9	...	...	260 640,1
2021	270 858,5	...	18 754,2	...	...	289 612,7
from the rest of the world						
2017	94 602,6	...	...	...	...	94 602,6
2018	76 241,7	...	8 959,1	...	...	85 200,8
2019	237 692,4	...	626,4	...	...	238 318,8
2020	105 399,4	...	812,6	...	...	106 212,0
2021	118 640,9	...	...	...	...	118 640,9
Capital transfers transferred (-)						
2017	43 082,6	...	144 174,1	...	...	187 256,7
2018	22 350,3	...	210 936,1	...	...	233 286,4
2019	147 684,6	...	300 841,3	...	...	448 525,9
2020	23 235,4	...	244 798,2	...	...	268 033,6

	Non-financial enterprises	Financial Institutions	Public administration	NPOSH- Non-profit institutions serving households	Households	Total, by sector
2021	27 402,8	...	270 858,5	...	...	298 261,3
including:						
residents						
2017	15 320,3	...	144 174,1	...	...	159 494,4
2018	13 588,1	...	210 936,1	...	...	224 524,2
2019	6 051,2	...	300 841,3	...	...	306 892,5
2020	15 841,9	...	244 798,2	...	...	260 640,1
2021	27 402,8	...	270 858,5	...	...	298 261,3
the rest of the world						
2017	27 762,3	...	...	...	...	27 762,3
2018	8 762,2	...	...	...	...	8 762,2
2019	141 633,4	...	...	...	...	141 633,4
2020	7 393,5	...	...	...	...	7 393,5
2021	8 648,6	...	...	...	...	8 648,6
Gross Fixed Capital Formation						
2017	10 175 368,7	187 276,7	1 482 021,2	41 617,0	1 205 132,2	13 091 415,8
2018	13 003 115,8	282 092,4	1 634 715,7	147 762,7	1 249 835,9	16 317 522,5
2019	12 771 804,3	464 188,1	2 510 056,3	26 525,0	1 690 865,8	17 463 439,5
2020	14 975 200,6	261 009,0	2 078 622,4	27 474,6	1 999 275,6	19 341 582,2
2021	17 910 871,0	231 449,0	2 615 533,6	82 009,5	2 118 945,3	22 958 808,4
Gross fixed capital formation Changes in inventories						
2017	2 577 719,0	-52 264,0	-2 361,1	-	-	2 523 093,9
2018	2 896 066,3	6 095,6	-9 505,9	-	-	2 892 656,0
2019	2 923 552,8	-33 413,8	-1 771,3	-	-	2 888 367,7
2020	2 957 060,8	-16 820,7	-6 581,8	-	-	2 933 658,3
2021	2 964 528,6	0,0	-6 955,0	-	-	2 957 573,6
Net lending (+)/net borrowing (-)*						
2017	4 737 461,1	-611 901,0	1 508 255,8	-669 291,9	-3 350 813,1	6 374,3
2018	3 272 341,4	422 828,8	165 274,6	-861 510,8	-3 718 848,4	-2 765 598,7
2019	7 920 281,8	-146 308,6	-4 085 783,4	-702 309,4	-4 738 374,1	-2 752 724,6
2020	7 386 973,6	-35 269,3	-1 938 879,9	-901 104,1	-6 207 472,7	-3 320 063,4
2021	7 319 114,1	1 285 181,8	3 441 335,1	-399 702,1	-8 061 045,3	3 290 202,5
Statistical discrepancy						
2017	-	-	-	-	-	1 607 366,6
2018	-	-	-	-	-	2 045 684,3
2019	-	-	-	-	-	1 000 230,9
2020	-	-	-	-	-	1 624 311,0
2021	-	-	-	-	-	294 681,1

* Differs from the same indicator for the economy as a whole by the magnitude of the statistical discrepancy.

2.5 Production and income generation by type of economic activity

at current prices; million tenge

	Output in basic prices	Intermediate consumption	Gross value added	Including			
				labor remuneration	other taxes on production less other subsidies on production	Consumption of fixed capital	net income and net mixed income
Agriculture, forestry and fishing							
2019	5 797 448,5	2 691 887,8	3 105 560,7	769 898,6	2 669,1	357 777,7	1 975 215,3
2020	6 934 262,6	3 125 373,5	3 808 889,1	852 360,5	4 228,1	429 425,6	2 522 874,9
2021	8 699 240,7	4 476 474,2	4 222 766,5	952 432,0	12 850,0	475 032,5	278 245,0
2022	11 216 631,7	5 771 904,4	5 444 727,3	1 243 446,1	14 131,1	614 944,5	3 572 205,6
2023	9 004 041,7	4 281 387,4	4 722 654,3	1 060 971,9	-288 593,8	527 051,9	3 423 224,2
Industry							
2019	36 539 597,3	17 385 104,8	19 154 492,5	5 039 977,0	514 787,7	2 645 159,6	10 954 568,2
2020	34 055 636,7	14 957 465,3	19 098 171,4	4 940 561,4	946 986,1	2 572 856,4	10 637 767,5
2021	46 336 389,3	21 494 794,2	24 841 595,1	6 361 161,8	494 616,2	3 403 165,9	14 582 651,2
2022	60 051 077,1	29 209 216,6	30 841 860,5	7 888 461,5	527 797,0	4 251 937,0	18 173 665,0
2023	57 767 596,8	25 755 151,6	32 012 445,2	8 334 273,4	428 099,6	4 388 014,7	18 862 057,4
Mining and quarrying							
2019	19 155 320,3	9 123 210,8	10 032 109,5	2 188 129,9	395 877,9	1 580 701,0	5 867 400,7
2020	14 923 574,6	6 326 739,1	8 596 835,5	1 875 047,9	725 031,2	1 397 224,3	4 599 532,1
2021	21 424 745,8	9 537 867,4	11 886 878,4	2 593 056,6	266 637,8	1 931 244,9	7 095 939,1
2022	29 154 495,9	13 943 608,7	15 210 887,2	3 335 805,6	288 895,6	2 478 813,7	9 107 372,3
2023	26 379 269,9	11 014 080,7	15 365 189,2	3 455 549,3	316 708,7	2 493 754,9	9 099 176,3
Manufacturing							
2019	14 955 021,7	6 982 157,6	7 972 864,1	2 274 176,4	96 372,2	850 533,7	4 751 781,8
2020	16 631 523,5	7 395 905,9	9 235 617,6	2 495 529,6	180 676,5	962 233,1	5 597 178,4
2021	21 629 456,5	10 204 690,8	11 424 765,7	3 080 998,2	151 097,2	1 214 409,9	6 978 260,4
2022	27 135 825,7	13 206 035,0	13 929 790,7	3 786 960,7	164 323,1	1 486 195,4	8 492 311,5
2023	27 482 787,3	12 805 447,1	14 677 340,2	3 993 699,4	55 104,8	1 561 798,2	9 066 737,8
Supply of electricity, gas, steam, hot water and conditioned air							
2019	1 997 431,2	1 016 636,0	980 795,2	483 350,6	18 840,1	182 939,0	295 665,5
2020	2 096 713,4	999 588,3	1 097 125,1	476 099,5	34 506,4	185 072,5	401 446,7
2021	2 598 346,2	1 288 301,9	1 310 044,3	564 721,4	64 794,8	220 812,3	459 715,8
2022	3 135 871,9	1 683 413,1	1 452 458,8	627 164,6	61 481,8	245 422,8	518 389,6
2023	3 235 806,3	1 545 803,3	1 690 003,0	729 431,8	42 967,9	285 602,8	632 000,4
Water supply; waste collection, treatment and disposal, pollution elimination activities							
2019	431 824,1	263 100,4	168 723,7	94 320,1	3 697,5	30 985,9	39 720,2
2020	403 825,2	235 232,0	168 593,2	93 884,4	6 772,0	28 326,5	39 610,3

	Output in basic prices	Intermediate consumption	Gross value added	Including			
				labor remuneration	other taxes on production less other subsidies on production	Consumption of fixed capital	net income and net mixed income
2021	683 840,8	463 934,1	219 906,7	122 385,6	12 086,4	36 698,8	48 735,9
2022	624 883,6	376 159,8	248 723,8	138 530,6	13 096,5	41 505,1	55 591,6
2023	669 733,3	389 820,5	279 912,8	155 592,9	13 318,3	46 858,8	64 142,8
Construction							
2019	6 884 248,2	3 072 951,4	3 811 296,8	1 710 592,7	13 833,7	726 597,2	1 360 273,2
2020	6 582 338,9	2 297 236,6	4 285 102,3	1 823 224,0	25 336,9	820 183,8	1 616 357,6
2021	8 520 907,1	3 755 354,8	4 765 552,3	2 024 922,3	68 838,8	916 098,3	1 755 692,9
2022	11 022 950,1	5 568 257,8	5 454 692,3	2 317 451,7	79 420,6	1 047 633,3	2 010 186,7
2023	12 345 832,5	5 624 907,4	6 720 925,1	2 879 850,8	97 430,1	1 313 286,3	2 430 357,8
Wholesale and retail trade; repair of motor vehicles and motorcycles							
2019	17 851 709,5	6 063 345,5	11 788 364,0	4 167 917,1	24 906,0	845 052,0	6 750 488,9
2020	17 518 668,2	5 352 630,6	12 166 037,6	4 204 272,7	45 616,1	836 067,9	7 080 080,9
2021	20 704 495,0	6 598 300,4	14 106 194,6	4 869 110,5	93 810,7	980 071,4	8 163 202,0
2022	24 149 019,1	7 102 141,4	17 046 877,7	5 908 523,7	99 793,7	1 176 332,7	9 862 227,6
2023	31 405 984,3	9 589 554,9	21 816 429,4	7 637 942,1	134 666,4	1 500 806,7	12 543 014,3
Transport and warehousing							
2019	10 195 660,3	4 605 809,7	5 589 850,6	1 473 417,3	61 475,1	1 008 130,6	3 046 827,6
2020	8 212 476,0	3 387 812,2	4 824 663,8	1 274 800,3	109 118,2	1 005 064,3	2 435 681,0
2021	9 722 576,1	4 003 819,1	5 718 757,0	1 590 603,1	134 259,2	1 258 305,7	2 735 589,0
2022	10 883 668,7	4 492 225,4	6 391 443,3	1 945 116,2	148 390,4	1 480 137,2	2 817 799,5
2023	10 096 171,8	3 343 308,8	6 752 863,0	2 096 521,6	187 010,6	1 587 702,9	2 881 627,9
Provision of accommodation and catering services							
2019	1 114 071,5	320 741,9	793 329,6	306 732,6	2 765,7	62 639,4	421 191,9
2020	1 093 918,8	371 182,8	722 736,0	266 251,6	5 066,8	51 977,1	399 440,5
2021	1 568 789,1	756 036,9	812 752,2	299 790,4	13 734,3	58 706,8	440 520,7
2022	1 895 885,2	843 815,9	1 052 069,3	415 137,6	15 086,6	81 096,0	540 749,1
2023	2 133 424,2	827 916,4	1 305 507,8	514 735,3	16 157,8	100 079,4	674 535,2
Information and communications							
2019	2 033 540,7	683 978,8	1 349 561,9	565 071,7	17 315,5	153 868,9	613 305,8
2020	2 169 189,6	498 628,6	1 670 561,0	646 198,1	31 714,1	175 247,8	817 401,0
2021	2 924 154,3	971 997,6	1 952 156,7	767 531,0	30 170,7	206 293,8	948 161,2
2022	2 742 783,9	633 696,5	2 109 087,4	812 863,2	123 113,4	217 545,9	955 564,9
2023	3 737 577,4	1 142 419,4	2 595 158,0	997 219,8	47 541,6	265 708,7	1 284 688,0

	Output in basic prices	Intermediate consumption	Gross value added	Including			
				labor remuneration	other taxes on production less other subsidies on production	Consumption of fixed capital	net income and net mixed income
Financial and insurance activities							
2019	3 723 067,6	1 489 683,4	2 233 384,2	824 398,7	20 651,1	84 337,3	1 303 997,1
2020	3 804 551,4	1 428 306,3	2 376 245,1	875 598,1	37 823,1	92 533,2	1 370 290,7
2021	4 132 342,5	1 694 126,5	2 438 216,0	897 983,0	49 779,9	92 820,2	1 397 632,9
2022	6 580 770,6	3 409 134,9	3 171 635,7	1 169 355,6	54 101,5	120 713,1	1 827 465,5
2023	6 431 169,2	2 554 946,4	3 876 222,8	1 441 087,6	75 380,4	147 366,8	2 212 388,0
Real estate activities							
2019	7 134 441,7	1 911 750,8	5 222 690,9	353 020,8	26 182,5	637 554,2	4 205 933,4
2020	7 284 923,8	2 137 274,8	5 147 649,0	329 400,4	47 954,1	652 702,8	4 117 591,7
2021	8 568 510,3	3 082 107,1	5 486 403,2	385 429,3	40 295,4	692 082,3	4 368 596,2
2022	11 632 321,8	4 899 759,8	6 732 562,0	409 902,2	42 070,3	875 232,1	5 405 357,4
2023	14 408 348,0	5 466 188,3	8 942 159,7	483 360,7	24 254,9	1 034 944,8	7 399 599,3
Professional, scientific and technical activities							
2019	5 021 052,9	1 958 303,0	3 062 749,9	1 233 529,0	18 394,6	126 360,2	1 684 466,1
2020	4 335 696,5	1 415 759,1	2 919 937,4	1 134 471,4	33 690,1	125 257,0	1 626 518,9
2021	5 534 556,5	2 428 009,9	3 106 546,6	1 205 584,1	59 693,6	131 654,7	1 709 614,2
2022	4 916 052,0	1 488 569,7	3 427 482,3	1 343 000,9	65 974,8	145 383,4	1 873 123,2
2023	5 376 599,3	1 188 460,4	4 188 138,9	1 646 717,3	69 118,7	180 591,6	2 291 711,3
Activities in the field of administrative and support services							
2019	2 379 460,0	779 145,1	1 600 314,9	831 979,6	8 799,7	77 144,8	682 390,8
2020	2 390 096,3	780 275,3	1 609 821,0	833 462,3	16 117,2	77 297,8	682 943,7
2021	3 472 061,5	1 730 233,0	1 741 828,5	884 976,2	40 971,0	82 973,4	732 907,9
2022	3 641 218,4	1 422 057,8	2 219 160,6	1 130 719,0	48 902,0	105 549,3	933 990,3
2023	3 896 474,1	1 074 708,4	2 821 765,7	1 438 680,2	72 146,9	132 083,9	1 178 854,8
Public administration and defence; compulsory social security							
2019	3 235 577,8	2 060 237,4	1 175 340,4	854 621,1	958,3	319 761,0	-
2020	3 499 620,9	2 156 627,2	1 342 993,7	1 005 585,6	1 755,2	335 652,9	-
2021	3 648 585,9	2 115 479,3	1 533 106,6	1 188 869,4	55 331,5	288 905,7	-
2022	4 428 389,8	2 467 326,6	1 961 063,2	1 503 035,2	60 841,3	397 186,7	-
2023	6 772 432,9	4 283 364,5	2 489 068,4	1 759 316,5	47 636,1	682 115,8	-
Education							
2019	3 163 716,0	1 304 440,7	1 859 275,3	1 438 860,8	2 640,3	132 307,9	285 466,3
2020	3 913 138,4	1 340 358,7	2 572 779,7	1 922 521,4	4 835,7	160 702,9	484 719,7
2021	5 689 752,9	2 443 873,1	3 245 879,8	2 370 654,1	109 176,9	123 625,0	642 423,8

	Output in basic prices	Intermediate consumption	Gross value added	Including			
				labor remuneration	other taxes on production less other subsidies on production	Consumption of fixed capital	net income and net mixed income
2022	6 433 133,4	2 208 502,6	4 224 630,8	2 782 540,1	120 370,5	238 239,6	1 083 480,6
2023	8 241 520,7	2 632 193,0	5 609 327,7	3 386 594,4	144 392,1	606 132,5	1 472 208,7
Public health and social services							
2019	2 498 595,2	1 172 270,3	1 326 324,9	773 427,7	2 034,5	78 656,6	472 206,1
2020	4 631 772,0	2 826 975,8	1 804 796,2	1 052 053,6	3 726,2	116 254,1	632 762,3
2021	6 559 415,1	4 099 495,2	2 459 919,9	1 427 907,0	64 132,0	139 304,1	828 576,8
2022	5 505 055,9	2 545 420,3	2 959 635,6	1 644 181,3	69 619,5	175 366,2	1 070 468,6
2023	5 888 906,2	2 396 528,4	3 492 377,8	1 942 070,9	69 369,2	199 819,9	1 281 117,8
Art, Entertainment & Recreation							
2019	838 519,1	329 826,3	508 692,8	299 114,7	1 298,8	84 735,5	123 543,8
2020	969 409,0	329 728,4	639 680,6	341 970,7	2 378,9	9 9512,6	195 818,4
2021	1 543 699,8	812 372,4	731 327,4	386 522,8	12 979,5	104 391,6	227 433,5
2022	1 857 321,4	928 429,9	928 891,5	492 459,5	16 846,1	128 111,2	291 474,7
2023	2 022 063,5	974 867,5	1 047 196,0	555 475,9	21 870,4	146 172,6	323 677,1
Other service activities							
2019	3 171 524,3	1 117 589,4	2 053 934,9	531 265,7	2 365,4	32 157,7	1 488 146,1
2020	2 218 080,3	429 502,1	1 788 578,2	510 135,4	4 332,5	29 179,7	1 244 930,6
2021	3 374 177,3	1 494 861,6	1 879 315,7	510 267,4	18 772,9	30 127,9	1 320 147,5
2022	3 832 868,8	1 493 913,8	2 338 955,0	517 172,7	18 164,3	37 376,6	1 766 241,4
2023	4 377 605,5	1 876 077,9	2 501 527,6	540 262,5	28 203,8	40 663,7	1 892 397,5
Activities of households employing domestic workers; activities of households producing goods and services for their own consumption							
2019	91 872,4	45 431,9	46 440,5	25 308,1	103,1	-	21 029,3
2020	81 066,4	31 473,4	49 593,0	25 493,9	188,8	-	23 910,3
2021	92 527,8	38 775,6	53 752,2	27 793,4	-	-	25 958,8
2022	137 511,0	74 770,0	62 741,0	33 102,4	188,7	-	29 449,9
2023	146 649,5	73 548,9	73 100,6	73 100,6	-	-	-
Total by industry							
2019	111 674 103,0	46 992 498,2	64 681 604,8	21 199 133,2	721 181,1	7 372 240,6	35 389 049,9
2020	109 694 845,8	42 866 610,7	66 828 235,1	22 038 361,4	1 320 868,1	7 579 915,9	35 889 089,7
2021	141 092 181,2	61 996 110,9	79 096 070,3	26 151 537,8	1 299 412,6	8 983 559,3	42 661 560,6
2022	170 926 658,9	74 559 143,4	96 367 515,5	31 556 468,9	1 504 811,8	11 092 784,8	52 213 450,0
2023	184 052 397,6	73 085 529,6	110 966 868,0	36 788 181,5	1 174 685,0	12 852 542,2	60 151 459,4

Continuation

	Output in basic prices	Intermediate consumption	Gross value added	Including			
				labor remuneration	other taxes on production less other subsidies on production	Consumption of fixed capital	net income and net mixed income
Taxes on products							
2019	-	-	5 057 371,0	-	-	-	-
2020	-	-	4 069 079,9	-	-	-	-
2021	-	-	5 161 134,0	-	-	-	-
2022	-	-	7 779 408,5	-	-	-	-
2023	-	-	9 180 745,3	-	-	-	-
Products subsidies.							
2019	-	-	206 349,3	-	-	-	-
2020	-	-	248 281,8	-	-	-	-
2021	-	-	305 616,4	-	-	-	-
2022	-	-	381 405,8	-	-	-	-
2023	-	-	339 574,6	-	-	-	-
Gross domestic product at market prices							
2019	-	-	69 532 626,5	-	-	-	-
2020	-	-	70 649 033,2	-	-	-	-
2021	-	-	83 951 587,9	-	-	-	-
2022	-	-	103 765 518,2	-	-	-	-
2023	-	-	119 808 038,7	-	-	-	-

2.6 Gross Domestic Product, Volume Indices, Deflators and GDP structure

	At current prices mln. tenge	Volume index, as a percentage of the previous year	Deflator	Share of economic sectors in total GDP, as a percentage
Gross domestic product				
2019	69 532 626,5	104,5	107,6	100,0
2020	70 649 033,2	97,5	104,2	100,0
2021	83 951 587,9	104,3	113,9	100,0
2022	103 765 518,2	103,2	119,7	100,0
2023	119 808 038,7	105,1	111,7	100,0
Production of goods,				
2019	26 071 350,0	104,9	106,1	37,4
2020	27 192 162,8	102,0	102,2	38,6
2021	33 829 913,9	103,5	120,2	40,4
2022	41 741 280,1	103,5	119,3	40,0
2023	43 456 024,6	104,4	101,0	36,2

	At current prices mln. tenge	Volume index, as a percentage of the previous year	Deflator	Share of economic sectors in total GDP, as a percentage
Agriculture, forestry and fishing				
2019	3 105 560,7	99,9	114,4	4,4
2020	3 808 889,1	105,9	115,9	5,4
2021	4 222 766,5	97,8	113,4	5,1
2022	5 444 727,3	109,1	118,2	5,2
2023	4 722 654,3	92,6	103,7	3,9
Industry				
2019	19 154 492,5	104,1	105,6	27,5
2020	19 098 171,4	99,5	100,2	27,1
2021	24 841 595,1	103,6	125,6	29,6
2022	30 841 860,5	101,2	122,7	29,5
2023	32 012 445,2	104,4	99,4	26,7
Construction				
2019	3 811 296,8	113,2	102,5	5,5
2020	4 285 102,3	111,6	100,7	6,1
2021	4 765 552,3	108,3	102,7	5,7
2022	5 454 692,3	110,2	103,9	5,3
2023	6 720 925,1	115,1	107,1	5,6
Production of services				
2019	38 610 254,8	104,4	107,9	55,6
2020	39 636 072,3	94,7	108,4	56,0
2021	45 266 156,4	104,4	109,4	53,8
2022	54 626 235,4	102,5	117,7	52,9
2023	67 510 843,4	105,2	120,2	56,4
Wholesale and retail trade; repair of motor vehicles and motorcycles				
2019	11 788 364,0	107,1	106,2	17,0
2020	12 166 037,6	96,7	106,7	17,2
2021	14 106 194,6	104,7	110,7	16,8
2022	17 046 877,7	104,6	115,6	16,4
2023	21 816 429,4	107,9	118,6	18,2
Transport and warehousing				
2019	5 589 850,6	105,4	104,7	8,0
2020	4 824 663,8	77,3	111,7	6,8
2021	5 718 757,0	109,9	107,8	6,8
2022	6 391 443,3	101,3	110,3	6,2
2023	6 752 863,0	117,0	114,5	5,6
Accommodation and food services				
2019	793 329,6	103,1	109,3	1,1
2020	722 736,0	80,9	112,6	1,0
2021	812 752,2	105,4	106,7	1,0
2022	1 052 069,3	102,6	126,2	1,0
2023	1 305 507,8	103,8	119,6	1,1

Continuation

	At current prices mln. tenge	Volume index, as a percentage of the previous year	Deflator	Share of economic sectors in total GDP, as a percentage
Information and communications				
2019	1 349 561,9	104,5	109,2	2,0
2020	1 670 561,0	110,5	112,0	2,4
2021	1 952 156,7	112,3	104,1	2,3
2022	2 109 087,4	99,0	109,1	2,1
2023	2 595 158,0	108,5	113,4	2,2
Financial and insurance activities				
2019	2 233 384,2	100,8	108,2	3,2
2020	2 376 245,1	101,1	105,3	3,4
2021	2 438 216,0	100,6	102,0	2,8
2022	3 171 635,7	103,1	126,2	3,1
2023	3 876 222,8	101,4	120,6	3,2
Real estate activities				
2019	5 222 690,9	102,0	106,9	7,5
2020	5 147 649,0	100,0	98,5	7,2
2021	5 486 403,2	102,7	103,7	6,5
2022	6 732 562,0	101,4	121,0	6,5
2023	8 942 159,7	102,8	129,2	7,5
Professional, scientific and technical activities				
2019	3 062 749,9	101,4	110,1	4,4
2020	2 919 937,4	94,9	100,5	4,1
2021	3 106 546,6	101,9	104,4	3,7
2022	3 427 482,3	94,2	117,1	3,3
2023	4 188 138,9	98,9	123,5	3,6
Activities in the field of administrative and support services				
2019	1 600 314,9	102,2	114,2	2,3
2020	1 609 821,0	95,5	105,4	2,3
2021	1 741 828,5	100,0	108,2	2,0
2022	2 219 160,6	103,5	123,1	2,1
2023	2 821 765,7	102,7	124,1	2,3
Public administration and defence; compulsory social security				
2019	1 175 340,4	108,4	116,1	1,7
2020	1 342 993,7	101,4	112,7	1,9
2021	1 533 106,6	104,7	109,0	1,8
2022	1 961 063,2	103,1	124,1	1,9
2023	2 489 068,4	103,1	114,5	2,1
Education				
2019	1 859 275,3	106,5	105,3	2,7
2020	2 572 779,7	105,6	131,0	3,6
2021	3 245 879,8	103,2	122,3	3,9
2022	4 224 630,8	104,9	124,1	4,1
2023	5 609 327,7	102,3	129,9	4,7

	At current prices mln. tenge	Volume index, as a percentage of the previous year	Deflator	Share of economic sectors in total GDP, as a percentage
Public health and social services				
2019	1 326 324,9	101,9	110,9	1,9
2020	1 804 796,2	103,7	131,2	2,6
2021	2 459 919,9	103,2	132,0	2,9
2022	2 959 635,6	103,0	116,8	2,9
2023	3 492 377,8	101,8	115,8	2,9
Art, Entertainment & Recreation				
2019	508 692,8	100,3	112,7	0,7
2020	639 680,6	103,4	121,6	0,9
2021	731 327,4	105,3	108,6	0,9
2022	928 891,5	102,7	123,7	0,9
2023	1 047 196,0	95,1	119,6	0,9
Other service activities				
2019	2 053 934,9	101,3	115,9	3,0
2020	1 788 578,2	82,9	105,1	2,5
2021	1 879 315,7	100,4	104,7	2,3
2022	2 338 955,0	104,9	118,6	2,3
2023	2 501 527,6	97,3	111,2	2,0
Activities of households employing domestic workers; activities of households producing goods and services for their own consumption				
2019	46 440,5	100,4	105,3	0,1
2020	49 593,0	100,0	106,8	0,1
2021	53 752,2	100,4	108,0	0,1
2022	62 741,0	101,5	115,0	0,1
2023	73 100,6	101,8	114,5	0,1
Gross value added				
2019	64 681 604,8	104,6	107,2	93,0
2020	66 828 235,1	97,7	105,8	94,6
2021	79 096 070,3	104,1	113,7	94,2
2022	96 367 515,5	102,9	118,4	92,9
2023	110 966 868,0	104,9	111,8	92,6
Taxes on products				
2019	5 057 371,0	104,1	113,6	7,3
2020	4 069 079,9	95,4	84,3	5,8
2021	5 161 134,0	108,1	117,3	6,1
2022	7 779 408,5	107,9	139,7	7,5
2023	9 180 745,3	107,4	109,5	7,4
Products subsidies.				
2019	206 349,3	102,6	122,4	0,3
2020	248 281,8	100,9	119,2	0,4
2021	305 616,4	104,1	118,2	0,4
2022	381 405,8	107,9	115,7	0,4
2023	339 574,6	113,9	115,7	0,3

2.7 Use of Gross Domestic Product

at current prices; million tenge

	2019	2020	2021	2022	2023*
Final consumption expenditures	42 700 693,7	46 448 870,3	52 814 472,9	62 193 315,9	74 759 566,3
including:					
households	35 570 705,8	36 660 980,9	42 419 295,9	50 951 517,7	60 987 384,6
public administration	6 349 831,8	9 002 130,9	9 461 635,3	10 894 621,7	13 113 807,0
of which:					
on individual goods and services	2 521 921,2	4 639 415,9	5 129 624,3	5 577 038,3	6 734 964,4
for collective services	3 827 910,6	4 362 715,0	4 332 011,0	5 317 583,4	6 578 842,6
non-profit organizations serving households	780 156,1	785 758,5	933 541,7	347 176,5	458 374,7
Gross accumulation	19 210 178,5	20 351 807,2	22 275 240,5	25 916 382,0	35 635 038,3
including:					
gross fixed capital formation	16 317 522,5	17 463 439,5	19 341 582,2	22 958 808,4	31 674 154,0
change in inventories of tangible current assets	2 892 656,0	2 888 367,7	2 933 658,3	2 957 573,6	3 960 884,3
Net exports	5 576 070,0	2 848 124,8	7 237 563,5	15 361 139,2	8 428 967,2
Export of goods and services	25 336 984,8	21 568 377,5	28 245 396,0	43 134 297,5	41 219 128,9
Import of goods and services (-)	19 760 914,8	18 720 252,7	21 007 832,5	27 773 158,3	32 790 161,7
Statistical discrepancy	2 045 684,3	1 000 230,9	1 624 311,0	294 681,1	1 737 524,6
Gross domestic product in market prices	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2	120 561 096,4

*Hereinafter, the data for 2022 are preliminary.

2.8 Actual final consumption

at current prices, million tenge

	2019	2020	2021	2022*	2023
Actual final consumption	42 700 693,7	46 448 870,3	52 814 472,9	62 496 520,6	74 759 566,3
including:					
households	38 872 783,1	42 086 155,3	48 482 461,9	57 185 558,3	68 180 723,7
of them:					
household expenditure on final consumption	35 570 705,8	36 660 980,9	42 419 295,9	49 724 894,8	60 987 384,6
social transfers in kind	3 302 077,3	5 425 174,4	6 063 166,0	7 460 663,5	7 193 339,1
from government agencies	3 827 910,6	4 362 715,0	4 332 011,0	5 310 962,3	6 578 842,6

2.9 Structure of gross domestic product by end-use method

as a percentage of the total

	2019	2020	2021	2022*	2023
Final consumption expenditures	61,3	65,8	63,0	60,8	62,0
including:					
households	51,1	51,9	50,6	48,3	50,5
public administration	9,1	12,8	11,3	11,4	11,1
of which:					
on individual goods and services	3,6	6,6	6,1	6,2	5,6
for collective services	5,5	6,2	5,2	5,2	5,5
non-profit organizations serving households	1,1	1,1	1,1	1,1	0,4

Continuation

	2019	2020	2021	2022*	2023
Gross accumulation, total	27,7	28,8	26,5	24,3	29,6
gross fixed capital formation	23,5	24,7	23,0	21,5	26,3
change in inventories of tangible current assets	4,2	4,1	3,5	2,8	3,3
Net exports	8,1	4,0	8,6	15,5	7,0
Export of goods and services	36,5	30,5	33,6	42,1	34,2
Import of goods and services	28,4	26,5	25,0	26,6	27,2
Statistical discrepancy	2,9	1,4	1,9	-0,6	1,4
Gross domestic product	100,0	100,0	100,0	100,0	100,0

2.10 Indices of physical volume of gross domestic product by end-use method

as a percentage of the previous year

	2019	2020	2021	2022*	2023
Final consumption expenditures, total	107,4	99,1	104,6	103,3	105,6
including:					
households	106,1	96,3	106,3	102,0	104,5
public administration bodies	115,5	112,8	97,6	109,1	110,3
of which:					
on individual goods and services	108,3	117,8	102,3	109,4	108,3
for collective services	120,6	108,1	92,6	108,9	112,3
non-profit organizations serving households	105,1	96,6	104,3	102,7	112,0
Gross accumulation	112,2	99,0	101,5	101,7	119,5
including:					
Gross fixed capital formation	113,8	99,8	102,6	103,6	120,7
Export of goods and services	102,0	88,7	102,3	110,2	101,9
Import of goods and services	114,9	91,0	99,7	111,6	114,7
Gross domestic product	104,5	97,5	104,3	103,3	105,1

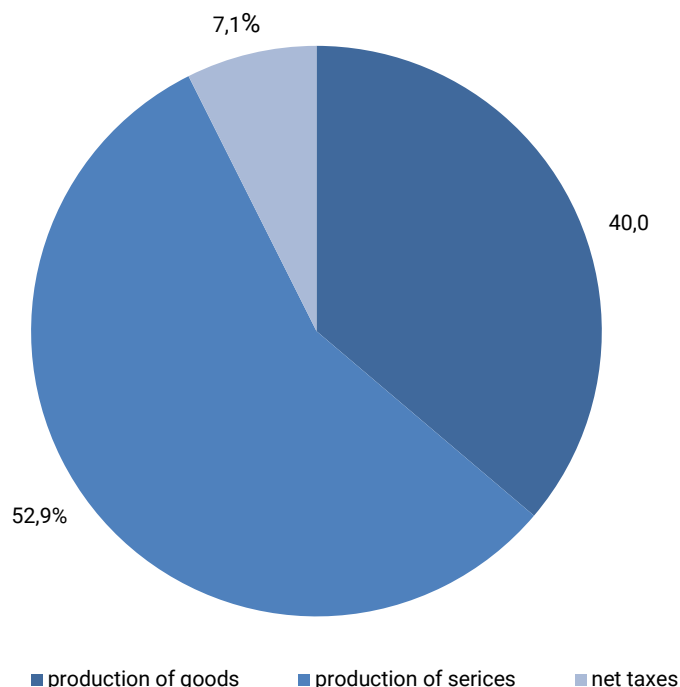
2.11 Aggregate Demand, Aggregate Supply

million tenge

	2019	2020	2021	2022*	2023
Total Demand	87 247 857,0	88 369 055,0	103 335 109,4	130 881 715,1	151 613 733,5
Domestic Demand	61 910 872,2	66 800 677,5	75 089 713,4	87 527 156,4	110 394 604,6
a) actual final consumption	42 700 693,7	46 448 870,3	52 814 472,9	62 496 520,6	74 759 566,3
individual	38 872 783,1	42 086 155,3	48 482 461,9	57 185 558,3	68 180 723,7
collective	3 827 910,6	4 362 715,0	4 332 011,0	5 310 962,3	6 578 842,6
b) gross accumulation	19 210 178,5	20 351 807,2	22 275 240,5	25 030 635,8	35 635 038,3
Export	25 336 984,8	21 568 377,5	28 245 396,0	43 354 558,7	41 219 128,9
Total supply	89 293 241,3	89 369 285,9	104 959 420,4	130 215 744,0	153 351 258,1
GDP	69 532 626,5	70 649 033,2	83 951 587,9	102 891 845,6	120 561 096,4
Imports	19 760 914,8	18 720 252,7	21 007 832,5	27 323 898,4	32 790 161,7
Statistical discrepancy	2 045 684,3	1 000 230,9	1 624 311,0	-665 971,1	1 737 524,6

Structure of gross domestic product by production

in percentages by 2023



Public Finance

2.12 State budget

million tenge

	2019	2020	2021	2022	2023
Income	12 758 479	14 521 191	15 847 431	20 248 101	24 917 246
including:					
tax return	9 216 474	8 561 203	10 724 319	14 843 311	18 912 204
including:					
corporate income tax	1 974 763	2 043 659	2 828 100	3 962 496	5 045 696
Individual income tax	876 324	929 588	1 134 136	1 499 712	1 992 384
value-added tax	2 693 127	2 532 524	2 807 691	4 226 359	5 674 111
excise tax	343 409	432 653	468 483	757 267	840 216
property	395 513	369 411	420 965	455 296	488 995
social tax	696 635	727 139	841 279	1 035 129	1 321 273
other taxes	2 236 703	1 526 229	2 223 665	2 907 052	3 549 529
non-tax revenues	354 463	1 063 286	414 431	584 848	1 822 933
proceeds from the sale of fixed capital	117 542	126 702	208 728	239 942	182 109
receipts of transfers	3 070 000	4 770 000	4 499 953	4 580 000	4 000 000
Expenses	13 535 581	16 725 097	17 951 888	21 532 543	26 760 000
including:					
public services of a general nature	744 128	873 672	856 389	1 211 806	1 489 124

Continuation

	2019	2020	2021	2022	2023
defence	738 655	671 813	744 707	1 112 807	1 169 572
public order and security, legal, judicial criminal enforcement activities	833 306	1 019 345	1 011 391	1 327 771	1 611 951
Education	2 332 035	3 141 186	3 681 860	4 523 125	5 807 650
Healthcare	1 291 789	1 955 759	2 259 347	2 111 812	2 503 068
Social assistance and social services	3 466 724	3 777 032	4 028 903	4 495 959	5 283 759
Housing and utility infrastructure	913 650	1 405 692	1 233 397	1 305 824	1 917 632
Culture, sport, tourism and information	456 201	500 300	528 297	689 906	877 498
fuel and energy complex and subsoil use	127 872	164 911	160 363	225 518	343 550
agriculture, water and forestry, fisheries, specially protected natural areas, environmental protection and wildlife, land relations	583 410	668 269	717 852	816 466	986 080
industry, architectural, urban planning and construction activities	69 566	99 351	58 067	111 375	106 051
transport and communications	893 622	1 078 693	1 015 995	1 362 001	1 733 969
others	402 557	601 483	626 498	740 201	1 064 447
Debt servicing	679 644	767 591	1 028 822	1 357 551	1 865 649
Transfers	2 422	-	-	140 421	-
Net budget lending	262 881	261 981	267 338	592 681	466 442
budget credits	392 948	386 797	451 372	742 434	712 386
repayment of budget loans	130 067	124 816	184 034	149 753	245 944
Balance on operations with financial assets	245 324	340 263	163 011	292 002	501 905
acquisition of financial assets	252 017	343 891	165 709	293 189	503 365
Proceeds from sale of financial assets	6 693	3 628	2 698	1 187	1 460
Budget deficit (surplus)	-1 285 307	-2 806 150	-2 534 806	-2 169 125	-2 811 101

2.13 Republican budget

million tenge

	2019	2020	2021	2022	2023
Republican budget					
Income	10 592 324	11 928 462	12 504 629	15 963 398	19 037 979
including:					
Tax receipts	6 835 513	5 575 863	7 057 944	10 026 825	12 912 428
Non-tax revenues	279 410	983 257	295 440	438 204	1 617 610
Proceeds from sale of fixed capital	9 506	1 771	6 582	6 955	736
Receipts of transfers	3 467 895	5 367 571	5 144 663	5 491 414	4 507 205
Expenses	11 469 071	13 699 876	14 786 771	17 791 797	21 547 819
including:					
public services of a general nature	562 706	687 587	645 016	1 047 844	1 137 687
defence	709 872	640 918	715 107	1 073 076	1 100 071
public order and security, legal, judicial criminal-executive activities	684 758	835 425	808 162	1 074 316	1 275 904
Education	611 258	954 637	1 382 005	1 976 904	1 284 728
Healthcare	1 197 099	1 664 303	2 095 218	1 971 569	2 214 672
Social assistance and social services	3 270 193	3 869 600	3 883 825	4 339 946	4 660 173
Housing and utility infrastructure	328 221	349 534	399 363	396 590	593 617
Culture, sport, tourism and information	135 963	150 119	172 302	240 784	259 426
fuel and energy complex and subsoil use	84 891	79 547	99 649	153 275	189 028
agriculture, water and forestry, fisheries, specially protected natural areas, environmental protection and wildlife, land relations	371 216	368 905	406 810	505 360	383 215
industry, architectural, urban planning and construction activities	18 761	52 621	49 660	48 742	58 014

Continuation

	2019	2020	2021	2022	2023
transport and communications	628 273	558 719	595 720	838 862	823 766
others	603 558	621 397	435 342	561 991	764 323
Debt servicing	677 834	762 132	977 715	1 297 406	1 808 140
Transfers	1 584 468	2 104 432	2 120 877	2 265 132	4 995 055
Net budget lending	250 348	217 717	213 356	477 376	402 805
budget credits	381 647	338 216	389 634	655 581	661 400
repayment of budget loans	131 299	120 499	176 278	178 205	258 595
Balance on operations with financial assets	169 171	196 122	30 773	85 073	208 205
acquisition of financial assets	169 171	196 122	30 773	85 073	208 205
proceeds from the sale of financial assets of the state	0	0	0	0	0
Budget deficit (surplus)	-1 296 266	-2 185 253	-2 526 271	-2 390 848	-3 120 850

2.14 Local budget

	2019	2020	2021	2022	2023
Local budget					
Income	6 039 951	7 721 256	8 742 647	10 976 144	13 552 443
including:					
Tax receipts	2 380 961	2 985 340	3 666 375	4 816 486	5 999 776
Non-tax revenues	76 172	80 271	119 185	146 945	205 640
Proceeds from sale of fixed capital	108 036	124 930	202 146	232 986	181 373
Receipts of transfers	3 474 782	4 530 715	4 754 941	5 779 727	7 165 654
Expenses	5 950 203	8 156 546	8 564 963	10 443 228	12 885 357
including:					
public services of a general nature	219 385	276 541	280 145	373 214	498 739
defence	28 783	31 866	33 819	46 952	74 063
public order and security, legal, judicial criminal-executive activities	167 461	193 589	214 642	285 125	338 676
Education	1 961 214	2 716 259	3 170 105	3 923 755	5 068 869
Healthcare	165 755	374 873	310 599	262 353	345 095
Social assistance and social services	478 992	401 382	416 525	498 549	639 021
Housing and utility infrastructure	908 934	1 398 995	1 227 209	1 304 471	1 909 563
Culture, sport, tourism and information	320 988	363 223	372 167	497 101	629 748
fuel and energy complex and subsoil use	117 598	154 255	142 716	204 233	326 775
agriculture, water and forestry, fisheries, specially protected natural areas, environmental protection and wildlife, land relations	432 363	521 480	557 615	630 322	733 238
industry, architectural, urban planning and construction activities	55 091	56 484	39 857	94 356	87 140
transport and communications	482 002	681 186	602 394	833 840	1 135 204
others	208 813	374 374	500 690	445 555	534 195
Debt servicing	2 830	5 688	51 302	60 447	57 826
Transfers	399 994	606 351	645 178	982 955	507 205
Net budget lending	108 844	93 503	100 265	112 108	254 370
budget credits	145 644	140 949	165 992	165 135	302 044
repayment of budget loans	36 800	47 446	65 727	53 027	47 674
Balance on operations with financial assets	76 153	144 141	132 238	206 928	293 699
acquisition of financial assets	82 846	147 769	134 936	208 116	295 159
proceeds from the sale of financial assets of the state	6 693	3 628	2 698	1 188	1 460
Budget deficit (surplus)	-95 249	-672 934	-54 819	213 880	119 017

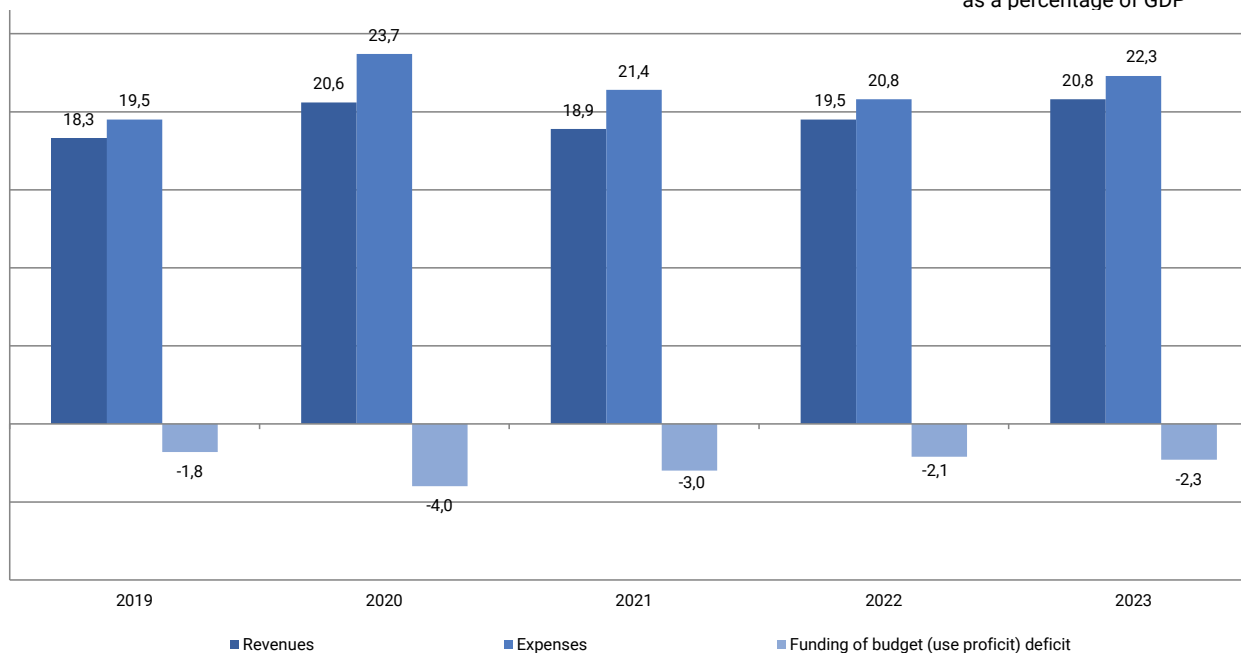
2.15 Structure of the State Budget

as a percentage of the total

	2019	2020	2021	2022	2023
Income	100,0	100,0	100,0	100,0	100,0
Tax receipts	72,2	59,0	67,7	73,3	75,9
including:					
corporate income tax	21,4	23,9	26,4	26,7	26,7
Individual income tax	9,5	10,9	10,6	10,1	10,5
value-added tax	29,2	29,6	26,2	28,5	30,0
excise tax	3,7	5,1	4,4	5,1	4,4
property	4,3	4,3	3,9	3,1	2,6
social tax	7,6	8,5	7,8	7,0	7,0
other taxes	24,3	17,7	20,7	19,5	18,8
Non-tax revenues	2,8	7,3	2,6	2,9	7,3
Proceeds from sale of fixed capital	0,9	0,9	1,3	1,2	0,7
Receipts of transfers	24,1	32,8	28,4	22,6	16,1
Expenses	100,0	100,0	100,0	100,0	100,0
including:					
public services of a general nature	5,5	5,2	4,8	5,6	5,5
defence	5,5	4,0	4,1	5,2	4,4
public order and security, legal, judicial criminal-ex- ecutive activities	6,2	6,1	5,6	6,2	6,0
Education	17,2	18,8	20,6	21,0	21,7
Healthcare	9,5	11,7	12,6	9,8	9,3
social assistance and social services	25,6	22,6	22,4	20,9	19,7
Housing and utility infrastructure	6,8	8,4	6,9	6,1	7,2
Culture, sport, tourism and information	3,4	3,0	2,9	3,2	3,3
fuel and energy complex and subsoil use	0,9	1,0	0,9	1,0	1,3
agriculture, water and forestry, fisheries, specially protected natural areas, environmental protection and wildlife, land relations	4,3	4,0	4,0	3,8	3,7
industry, architectural, urban planning and construc- tion activities	0,5	0,6	0,3	0,5	0,4
transport and communications	6,6	6,4	5,7	6,3	6,5
others	3,0	3,6	3,5	3,4	4,0
debt servicing	5,0	4,6	5,7	6,3	7,0
Transfers	0,0	0,0	0,0	0,7	-

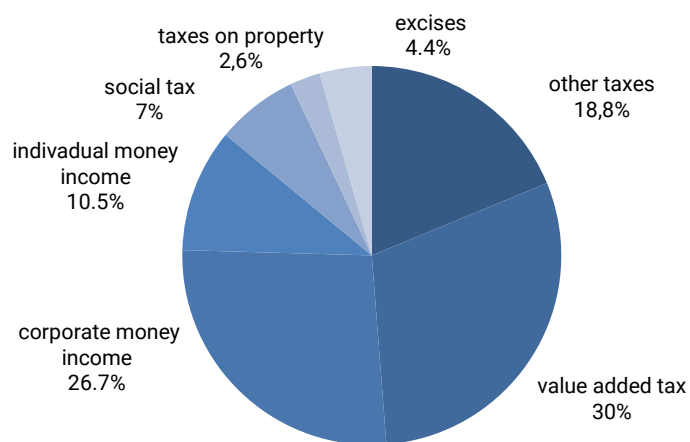
Revenues and expenses of the State Budget

as a percentage of GDP



Structure of tax revenues of the State Budget for 2023

as a percentage of the total



Monetary system

2.16 International reserves of the National Bank of Republic of Kazakhstan

at the end of the period, million US dollars

	2019	2020	2021	2022	2023
Gross international reserves	28 958	35 638	34,378	35 076	35 944
including:					
Assets in freely convertible foreign currency (FCF)	10 082	12 056	10 832	14 585	16 434
Gold	18 875	23 582	23 546	20 491	19 510
Net international reserves	28 472	35 132	32 333	33 006	33 880

2.17 Monetary base and its structure

at the end of the period

	2019	2020	2021	2022	2023
Monetary base (reserve money), million tenge	6 893 176	9 777 551	10 957 714	11 874 422	11 539 973
including:					
cash outside the National Bank	2 688 265	3 250 372	3 451 715	3 823 793	4 109 817
deposits of second-tier banks and other organizations in the National Bank	4 204 912	6 527 179	7 505 999	8 050 629	7 430 156
Monetary base (reserve money), percent	100,0	100,0	100,0	100,0	100,0
including:					
cash outside the National Bank	39,0	33,2	31,5	32,2	35,6
deposits of second-tier banks and other organizations in the National Bank	61,0	66,8	68,5	67,8	64,4

2.18 Monetary aggregates

at the end of the period, million tenge

	2019	2020	2021	2022	2023
M0	2 300 505	2 828 046	2 997 723	3 360 653	3 639 662
M1	5 928 085	7 186 951	8 788 006	9 382 455	10 380 883
of them:					
transferable deposits of the population in tenge	978 601	1 319 207	1 871 282	1 805 022	2 132 362
transferable deposits of non-bank legal entities in tenge	2 648 979	3 039 698	3 919 000	4 216 780	4 608 860
M2	16 054 341	19 134 928	23 750 269	28 025 384	32 746 913
of them:					
other deposits in tenge and transferable deposits in foreign currency of the population	4 630 021	5 612 324	7 243 362	9 651 760	12 884 736
other deposits in tenge and transferable deposits in foreign currency of non-bank legal entities	5 496 235	6 335 653	7 718 900	8 991 169	9 481 293
M3	21 322 070	24 917 785	30 099 291	34 295 955	38 301 572
of them:					
other household deposits in foreign currency	3 562 238	3 860 519	4 150 280	4 190 457	3 822 940

Continuation

	2019	2020	2021	2022	2023
other deposits of non-bank legal entities in foreign currency	1 705 491	1 922 337	2 198 742	2 080 113	1 731 719
Specific gravity of M0 in M3, percent	10,8	11,3	10,0	9,8	9,5
Ratio of M3 to GDP, percentage	30,7	35,3	35,9	33,1	32,0

Key performance indicators of second-tier banks

2.19 Second-tier bank loans

million tenge

	2019	2020	2021	2022	2023 ¹⁾
Total Credits ²⁾	13 864 890	14 623 065	18 497 653	22 811 882	29 803 996
including:					
short-term	2 041 473	2 128 709	2 467 162	3 968 373	3 440 384
in native currency	1 766 368	1 907 686	2 132 865	3 520 123	2 960 257
in foreign currency	275 105	221 023	334 297	448 250	480 127
long-term ³⁾	11 823 417	12 494 356	16 030 490	18 843 509	26 363 612
in native currency	9 794 395	10 818 961	14 455 290	17 440 649	23 875 130
in foreign currency	2 029 022	1 675 395	1 575 200	1 402 860	2 488 483

¹⁾ Taking into account the final revolutions.

²⁾ Since 2023, data on the banking sector is provided (includes second-tier banks and JSC «Development Bank of Kazakhstan»).

³⁾ More than 1 year.

2.20 Second-tier bank loans by economic sector

million tenge

	2019	2020	2021	2022	2023 ¹⁾
Total loans ²⁾	13 864 890	14 623 065	18 497 653	22 811 882	29 803 996
of them:					
Industry _	1 889 894	1 984 166	2 510 866	3 086 983	4 963 885,1
Agriculture, forestry and fisheries	255 077	234 335	340 085	400 125	478 052,7
Construction _	674 575	654 831	671 155	625 667	592 717,9
T transport and warehousing	500 480	489 461	462 462	676 523	890 714,1
Information and communication	127 998	168 014	188 912	164 697	239 151,1
Wholesale and retail trade; car repair and motorcycles	1 743 446	1 711 347	2 033 182	2 296 798	2 968 859,6
Others (non-production sphere, individual activities)	8 673 420	9 380 911	12 290 991	15 561 089	2 984 380,2

¹⁾ Taking into account the final revolutions.

²⁾ Since 2023, data on the banking sector is provided (includes second-tier banks and JSC «Development Bank of Kazakhstan»).

2.21 Second-tier bank loans to small businesses

million tenge

	2019	2020	2021	2022 ¹⁾	2023 ¹⁾
Total loans ²⁾	2 108 945	2 515 308	3 690 311	4 530 223	5 940 376
including:					
in national currency:	1 700 184	2 049 615	2 958 900	3 762 305	5 058 673
in foreign currency:	408 761	465 693	731 411	767 919	881 703

¹⁾ Taking into account the final revolutions.

²⁾ Since 2023, data on the banking sector is provided (includes second-tier banks and JSC «Development Bank of Kazakhstan»).

Price statistics

2.22 Price indices by economic sector*

in percentage

	2019	2020	2021	2022	2023
At the end of the period, to December of the previous year					
Consumer Price Index	105,4	107,5	108,4	120,3	109,8
Food products	109,6	111,3	109,9	125,3	108,5
non-food goods	105,0	105,5	108,5	119,4	109,1
paid services for the population	100,7	104,2	106,5	114,1	112,4
Price index of enterprises producing industrial products (goods, services)	101,4	95,8	146,1	109,4	102,0
Producer price index for agricultural products	115,9	115,3	117,3	109,0	95,3
Price index for forest products and services *	113,5	100,5	101,4	106,4	103,4
Price index in construction	101,6	99,7	105,7	101,4	106,8
Construction and in stallation works	100,5	99,1	106,2	101,3	107,6
Index of tariffs for transportation of goods by all modes of transport	103,0	102,8	108,8	104,5	103,4
Index of tariffs for postal and courier services for legal entities	103,0	102,1	106,8	105,1	106,4
Index of tariffs for communication services for legal entities	101,7	99,8	100,4	100,2	101,8
Price index of wholesale sales of goods, products	103,8	103,9	113,2	112,5	101,6
Index of prices of export supplies of goods, products	98,4	92,3	156,3	109,4	102,9
Index of prices of import receipts of goods, products	106,5	105,4	113,5	111,0	92,8
In respect of the previous year					
Consumer Price Index	105,3	106,8	108,0	115,0	114,5
Food products	108,2	110,4	110,8	119,0	115,2
non-food goods	105,7	105,5	106,9	114,0	114,8
paid services for the population	101,2	103,3	105,5	110,3	113,2
Price index of enterprises producing industrial products (goods, services)	105,1	92,0	132,5	127,1	97,9
Producer price index for agricultural products	114,6	113,9	115,6	117,2	98,9
Price index for forest products and services	113,2	100,9	102,0	105,0	103,3
Price index in construction	102,0	100,6	103,2	103,4	104,4
Construction and installation works	101,3	99,8	103,5	103,4	104,9
Index of tariffs for transportation of goods by all modes of transport	114,9	102,7	107,8	104,3	103,3
Index of tariffs for postal and courier services for legal entities	104,4	102,0	105,7	105,1	106,9
Index of tariffs for communication services for legal entities	111,3	100,9	100,3	100,2	101,6
Price index of wholesale sales of goods, products	105,1	103,2	108,8	113,8	106,2
Index of prices of export supplies of goods, products	105,1	86,0	139,1	131,9	95,7
Consumer Price Index	108,4	104,1	111,2	113,5	96,2

*IV quarter to IV quarter of the previous year.

Consumer prices

2.23 Indices of prices and tariffs for the main groups of consumer goods and services

	in percentage				
	2019	2020	2021	2022	2023
At the end of the period, to december of the previous year					
Products and Services	105,4	107,5	108,4	120,3	109,8
Food products and non-alcoholic beverages	109,6	111,3	109,9	125,6	108,2
Alcoholic beverages and tobacco	109,6	110,8	110,3	119,6	115,6
Clothing and Footwear	106,7	104,8	105,5	117,6	111,3
Housing services, water, electricity, gas and other	97,3	103,5	109,2	115,6	113,9
Household items	106,0	107,6	106,3	130,2	107,0
Healthcare	106,6	107,4	105,2	117,1	114,5
Transport	100,6	103,8	112,8	106,1	109,8
Connection	101,1	102,6	103,3	103,2	100,3
Vacations and culture	106,6	103,5	103,7	117,4	109,4
Education	101,8	104,0	107,9	114,5	109,6
Restaurants and hotels	105,8	106,9	105,8	125,1	108,0
Miscellaneous goods and services	105,8	107,5	105,7	128,1	111,8
In respect of the previous year					
Products and Services	105,3	106,8	108,0	115,0	114,5
Food products and non-alcoholic beverages	108,1	110,5	110,8	119,2	115,1
Alcoholic beverages and tobacco	110,0	109,4	111,1	115,2	117,9
Clothing and Footwear	107,6	105,3	105,8	110,9	114,9
Housing services, water, electricity, gas and other	96,9	102,3	106,5	112,0	114,4
Household items	106,9	106,5	106,9	118,6	118,8
Healthcare	107,4	106,4	106,2	112,1	116,6
Transport	101,7	104,3	107,2	109,0	109,8
Connection	102,9	102,3	102,5	102,9	101,6
Vacations and culture	107,7	104,0	103,6	110,5	112,8
Education	103,0	102,7	105,4	111,3	112,7
Restaurants and hotels	106,8	104,7	107,5	116,0	115,4
Miscellaneous goods and services	106,5	106,3	106,8	117,9	119,1

2.24 Average prices for certain types of consumer goods and services

	at the end of the period, in tenge per kg, the product				
	2019	2020	2021	2022	2023
Beef	1 803	1 947	2 233	2 430	2 638
Lamb	1 713	1 990	2 417	2 689	2 798
Pork	1 466	1 594	1 837	2 107	2 227
Chickens	913	933	1 065	1 392	1 461
Cooked sausage	1 856	2 014	2 164	2 626	2 837
Semi-smoked sausage	2 142	2 330	2 570	3 152	3 325
Butter, unsalted	2 368	2 701	2 848	3 533	3 931
Sunflower seed oil	433	575	768	910	738
Hard cheese	2 756	3 069	3 451	4 498	4 953
Eggs, category 1, dozen	299	353	392	481	541

Continuation

	2019	2020	2021	2022	2023
Granulated sugar	189	252	291	485	401
Black tea, baikhovy	3 098	34 35	3 771	4 605	4 883
Premium wheat flour	197	236	260	374	392
Premium wheat flour	270	299	273	351	374
Grinded, polished rice	380	377	368	502	668
Potato	97	113	138	155	136
Apples	392	472	503	537	604
Vodka, liter	2 918	3 172	3 380	4 019	4 256
Laundry soap, 200 grams	132	153	179	353	371
Payment for electricity depending on the volume of consumption, 100 kWh for the population using electric stoves					
Level 1	1 123	1 199	1 452	1 569	1 903
Level 2	1 474	1 575	1 885	2 059	2 503
Level 3	1 818	1 943	2 347	2 558	3 103
Payment for electricity depending on the volume of consumption, 100 kWh for the population not using electric stoves					
Level 1	1 140	1 217	1 475	1 569	1 928
Level 2	1 473	1 577	1 902	2 052	2 519
Level 3	1 817	1 946	2 369	2 550	3 124
Natural gas, 1 cubic meter	18,73	18,67	26,36	26,76	30,16
Liquefied gas, 50 liters cylinder	2 680	2 853	4 487	3 524	3 866
Housing maintenance, sq.m.	29,50	32,24	29,72	35,33	46,98
The system of central heating	3 482	3 373	3 460	3 373	4 705
Hot water supply, cubic meters	231,76	233,77	263,10	260,04	377,31
Cold water supply, cubic meters	68,67	68,81	71,06	70,64	74,21
One-time trip by bus of intercity communication	76	79	80	80	87
Men's haircut	1 247	1 353	1 767	2 091	2 413

2.25 Average prices and price indices in the housing market

at the end of the period

	2019	2020	2021	2022	2023
Per 1 sq. m, thousand tenge					
Sale of new housing	293,5	307,6	361,3	437,5	494,9
Resale of apartments	200,4	228,2	290,0	482,2	494,4
As a percentage of december of the previous year					
Sale of new housing	106,4	105,0	116,6	115,6	103,4
Resale of apartments	106,2	113,2	124,3	121,6	96,3
Percentage of previous year					
Sale of new housing	104,2	106,0	112,0	117,8	106,7
Resale of apartments	104,2	108,8	123,2	125,8	101,8

Prices of manufacturing enterprises for industrial products

Price index of enterprises producing industrial products (goods, services)

2.26 Price index of enterprises producing industrial products (goods, services)

	in percentage				
	2019	2020	2021	2022	2023
At the end of the period, to december of the previous year					
Industry – total	101,4	95,8	146,1	109,4	102,0
Mining and quarrying	100,0	84,8	167,5	109,0	104,7
Coal mining	110,1	102,5	106,5	119,5	107,2
Crude oil and natural gas production	99,5	77,5	179,8	106,9	104,5
Mining of metal ores	103,2	136,1	133,3	95,2	108,2
Extraction of other minerals	90,1	100,2	149,9	164,0	95,2
Manufacturing industry	104,3	109,0	123,0	110,5	97,8
Food production	110,8	110,9	116,6	119,5	97,2
Beverage production	103,7	103,2	103,4	121,2	106,7
Manufacture of tobacco products	108,6	116,8	119,2	123,4	115,2
Manufacture of textiles	103,3	107,3	107,1	102,5	98,4
Clothing manufacturing	103,1	99,9	104,0	113,6	100,1
Manufacture of leather and related products	103,3	100,4	105,1	100,4	105,7
Manufacture of wooden and cork products, except furniture; manufacture of straw products and materials for weaving	104,7	96,8	109,0	108,0	99,4
Production of paper and paper products	98,0	105,3	108,6	116,4	92,8
Printing activities and reproduction of recorded media	109,2	100,1	100,1	112,8	96,0
Production of coke and refined petroleum products	103,0	93,6	133,8	96,4	116,3
Production of chemical industry products	101,9	105,1	112,4	123,6	98,5
Manufacture of rubber and plastic products	99,9	97,7	118,2	110,5	101,5
Production of other non-metallic mineral products	103,5	104,8	109,6	107,3	103,8
Metallurgical production	103,1	115,1	134,3	107,8	92,0
Manufacture of finished metal products, except machinery and equipment	102,5	103,4	122,8	110,8	98,4
Manufacture of computers, electronic and optical equipment	100,1	100,3	100,0	102,2	116,6
Manufacture of electrical equipment	103,0	104,7	115,3	122,3	98,3
Production of machinery and equipment not included in other groupings	105,4	101,1	110,3	113,5	94,4
Supply of electricity, gas, steam, hot water and air conditioning	95,3	109,6	111,9	105,4	113,8
Water supply; waste collection, treatment and disposal, pollution control activities	99,2	103,2	102,5	105,0	111,0
In respect of the previous year					
Industry – total	105,1	92,0	132,5	127,1	97,9
Mining and quarrying	105,5	81,7	143,8	136,3	94,3
Coal mining	113,7	102,2	104,8	118,4	110,2
Crude oil and natural gas production	105,1	76,3	148,9	137,6	92,4
Mining of metal ores	105,7	112,7	136,3	118,8	94,4
Extraction of other minerals	109,1	91,5	132,3	174,9	101,5
Manufacturing industry	106,4	104,3	119,9	116,5	101,3
Food production	110,7	110,4	114,2	121,3	103,6

Continuation

	2019	2020	2021	2022	2023
Beverage production	104,6	103,0	103,6	114,8	111,0
Manufacture of tobacco products	112,2	112,6	118,9	122,3	119,0
Manufacture of textiles	101,5	105,7	105,6	106,8	99,4
Clothing manufacturing	101,6	100,7	102,9	107,3	108,2
Manufacture of leather and related products	98,7	100,2	105,3	100,5	104,4
Manufacture of wooden and cork products, except furniture; manufacture of straw products and materials for weaving	105,1	100,5	102,6	109,7	101,8
Production of paper and paper products	112,2	103,8	105,4	113,6	102,1
Printing activities and reproduction of recorded media	102,7	102,5	100,6	108,2	100,4
Production of coke and refined petroleum products	105,6	94,3	121,0	108,8	110,8
Production of chemical industry products	107,4	102,0	106,7	121,1	108,4
Manufacture of rubber and plastic products	103,4	97,9	109,6	114,7	104,5
Production of other non-metallic mineral products	107,2	103,7	107,1	109,7	104,5
Metallurgical production	105,5	105,4	132,6	118,2	95,8
Manufacture of finished metal products, except machinery and equipment	105,5	101,7	117,7	117,4	99,4
Manufacture of computers, electronic and optical equipment	101,4	100,2	100,2	102,2	105,6
Manufacture of electrical equipment	102,9	103,8	108,7	124,9	105,0
Production of machinery and equipment not included in other groupings	107,7	103,2	107,7	109,1	103,4
Supply of electricity, gas, steam, hot water and air conditioning	93,0	107,8	110,4	108,4	110,4
Water supply; waste collection, treatment and disposal, pollution control activities	100,0	102,6	101,8	104,4	108,7

Prices in agriculture

2.27 Producer price index for agricultural products

	percentage				
	2019	2020	2021	2022	2023
At the end of the period, by December of the previous year					
Agricultural products	115,9	115,3	117,3	109,0	95,3
Crop production	119,1	117,6	120,1	107,7	92,3
Grain crops	130,6	118,8	115,5	108,3	90,6
Wheat	134,9	120,3	117,3	109,3	89,5
Corn	114,5	124,5	111,7	117,0	91,0
Barley	113,8	109,7	110,7	113,0	91,8
Rye	108,7	126,8	105,2	102,9	99,3
buckwheat	102,5	144,3	108,6	99,9	87,6
Oilseeds	113,5	124,5	128,8	100,7	88,9
Vegetables	107,9	109,6	108,6	108,5	102,4
Rice	130,6	101,9	105,6	110,4	107,6
cabbage	105,9	93,5	116,7	99,6	100,4
cucumbers of the open ground	99,0	115,2	107,6	126,5	102,5
cucumbers of the closed ground	117,0	148,5	87,0	111,6	87,6
tomatoes of the open ground	116,4	103,4	122,9	111,7	106,1
tomatoes of the closed ground	109,2	98,6	93,5	102,4	105,2
carrots table	101,6	113,7	124,0	99,7	100,1

Continuation

	2019	2020	2021	2022	2023
onion	105,9	101,3	100,7	110,9	103,4
Potato	102,5	122,5	126,4	102,4	97,9
Melons and watermelons	115,7	111,4	112,9	109,2	101,9
Fruits and berries	104,8	103,6	102,7	107,7	98,1
Grape	98,6	122,3	108,8	100,8	142,5
Livestock products	107,1	108,3	109,7	112,6	104,1
Cattle and poultry	104,9	104,2	109,0	109,0	102,7
cattle cattle	109,5	107,0	105,7	107,4	104,2
horses	109,0	105,9	106,5	108,2	106,4
sheep	107,1	108,6	106,6	107,4	103,2
pigs	105,0	102,3	106,6	127,7	99,9
poultry	93,9	96,9	115,6	110,0	99,1
Raw milk	108,7	111,4	111,3	123,7	107,7
Eggs	117,6	121,4	112,4	118,6	107,7
Sheared wool	78,8	100,0	91,2	86,0	98,9
Smooch lamb pelts	99,7	100,1	102,2	100,0	100,0
In respect of the previous year					
Agricultural products	114,6	113,9	115,6	117,2	98,9
Crop production	117,9	116,5	116,9	119,8	96,1
Cereal crops	127,9	122,6	114,8	120,1	93,6
wheat	132,6	124,8	115,6	122,6	90,5
maize	110,6	116,6	120,5	114,1	109,4
barley	112,6	110,2	110,2	114,2	102,0
rye	109,4	113,8	121,2	104,2	101,3
buckwheat	91,1	126,1	122,1	109,9	91,2
Oilseeds	114,9	113,8	129,5	119,5	90,9
Rice	112,1	122,1	103,5	108,0	108,6
Vegetables	102,5	108,3	110,2	108,1	106,0
cabbage	105,9	99,5	100,5	112,4	99,6
open field cucumbers	98,0	106,4	112,0	116,3	114,3
cucumbers	101,8	147,8	122,6	86,6	103,2
outdoor tomatoes	103,9	110,8	111,4	116,8	109,9
indoor tomatoes	113,5	92,6	103,4	95,7	103,9
table carrots	97,9	107,0	118,3	116,5	97,1
onion	101,6	102,8	101,6	105,1	108,3
Potatoes	88,8	115,0	123,2	117,4	98,9
Melons and watermelons	109,3	113,8	111,4	112,2	105,9
Fruits and berries	99,8	103,8	102,1	104,1	104,1
Grapes	104,1	104,9	117,9	106,1	111,3
Livestock products	106,5	106,4	111,6	110,1	107,2
Cattle and poultry	105,0	103,4	107,7	109,2	103,4
cattle	106,3	108,1	106,8	106,7	105,4
horses	106,6	107,0	105,7	107,1	107,4
sheep	105,5	107,6	107,5	107,3	105,3
pigs	103,7	103,3	104,8	116,2	112,9
poultry	103,0	91,6	109,3	113,1	97,2
Raw milk	106,4	111,0	110,9	109,2	117,3
Eggs	118,3	118,6	127,7	105,8	116,5
Sheared wool	98,7	88,1	95,6	89,9	90,7
Smooch lamb pelts	100,1	99,8	100,2	102,0	100,0

2.28 Producer prices for agricultural products

on average per year, in tenge per ton

	2019	2020	2021	2022	2023
Wheat	61 585	78 129	94 663	117 370	92 608
Corn	58 600	73 274	56 973	82 805	78 231
Barley	47 050	54 900	79 747	90 113	69 121
Rye	44 883	55 636	57 583	69 454	x
Buckwheat	56 305	124 739	164 074	224 890	138 734
Sunflower seeds	95 520	125 905	194 455	184 662	141 926
Rice	67 753	68 500	85 498	90 123	146 241
Cabbage	97 567	59 278	77 257	106 233	97 403
Outdoor cucumbers	100 397	110 877	149 468	155 469	156 642
Closed cucumbers	289 857	341 417	389 285	397 155	441 087
Open ground tomatoes	127 756	87 959	128 843	146 168	262 655
Closed tomatoes	386 643	373 421	417 466	435 339	519 886
Table carrots	70 737	71 131	117 270	115 646	95 086
Onions	71 168	44 384	59 716	62 322	105 316
Watermelons	32 092	35 404	52 901	69 302	72 219
Melons	80 239	78 746	52 036	60 669	101 947
Potatoes	69 944	75 217	99 783	111 790	100 862
Seed fruits	195 859	190 780	207 758	197 935	193 498
Stone fruits	332 192	160 561	424 703	343 639	202 737
Cattle	655 949	720 802	797 466	891 115	959 787
Horses	754 549	817 588	868 544	976 353	1 117 640
Sheep	614 514	710 565	762 397	873 781	942 220
Pigs	557 000	584 303	624 315	759 077	826 544
Poultry	464 756	494 411	541 556	670 395	800 524
Raw cow's milk	117 841	125 313	140 282	167 039	208 486
Eggs (thousand pieces)	17 963	21 860	29 044	30 293	36 057
Sheared wool (in physical weight)	289 822	272 165	254 601	133 605	173 040
Skins of smooth lambs (per thousand pieces)	503 599	531 459	x	x	x

Prices in construction

2.29 Construction Price Index

in percentage

	2019	2020	2021	2022	2023
At the end of the period, to December of the previous year					
Price index in construction	101,6	99,7	105,7	101,4	106,8
construction and installation works	100,5	99,1	106,2	101,3	107,6
machinery and equipment	103,9	100,9	101,1	100,9	96,5
other works and expenditures	104,1	101,3	104,0	107,7	97,5
To the previous year					
Price index in construction	102,0	100,6	103,2	103,4	104,4
construction and installation works	101,3	99,8	103,5	103,4	104,9
machinery and equipment	102,9	102,3	100,1	102,7	96,8
other works and expenditures	104,2	102,1	102,8	106,6	100,7

Trade Price Indices

2.30 Price index of wholesale sales of goods, products

in percentage

	2019	2020	2021	2022	2023
At the end of the period, to december of the previous year					
Goods and products - total	103,8	103,9	113,2	112,5	101,6
production of Republic of Kazakhstan	105,1	104,8	115,4	109,8	103,7
production of CIS countries	103,2	101,4	114,6	119,2	97,8
production of countries outside the CIS	101,4	104,9	103,9	109,2	100,3
Consumer goods	105,0	107,2	108,4	115,2	101,8
production of Republic of Kazakhstan	105,9	108,2	111,5	116,5	103,3
production of CIS countries	106,5	106,4	105,2	118,9	99,6
production of countries outside the CIS	101,4	105,5	102,9	109,2	101,4
Food products	106,4	107,9	110,7	118,2	101,7
production of Republic of Kazakhstan	106,3	108,3	112,2	117,2	103,1
production of CIS countries	108,1	106,4	106,0	120,4	97,8
production of countries outside the CIS	100,5	107,3	103,2	118,3	103,6
Non-food products	102,4	105,6	103,2	110,2	101,9
production of Republic of Kazakhstan	103,0	106,6	103,6	108,5	104,1
production of CIS countries	103,6	106,3	103,9	115,9	102,0
production of countries outside the CIS	101,6	105,1	102,9	108,1	101,2
Intermediate Consumption Products	101,8	98,3	121,2	108,5	102,4
production of Republic of Kazakhstan	103,9	99,3	121,3	102,5	104,2
production of CIS countries	97,9	96,1	121,9	119,4	94,1
production of countries outside the CIS	100,2	100,9	102,8	112,4	101,4
Capital goods	103,3	102,6	106,6	112,5	96,1
production of Republic of Kazakhstan	112,6	105,2	106,3	133,7	101,4
production of CIS countries	107,2	98,2	106,4	121,7	93,4
production of countries outside the CIS	101,6	104,3	106,7	108,9	96,6
In respect of the previous year					
Goods and products - total	105,1	103,2	108,8	113,8	106,2
production of Republic of Kazakhstan	105,9	104,1	110,7	113,7	105,6
production of CIS countries	105,0	101,0	108,4	116,9	108,4
production of countries outside the CIS	103,3	103,5	103,4	108,3	103,3
Consumer goods	105,1	105,8	107,7	114,0	106,4
production of Republic of Kazakhstan	105,6	106,9	109,8	116,4	107,7
production of CIS countries	105,6	105,5	106,3	114,5	106,6
production of countries outside the CIS	103,6	103,6	103,5	107,3	103,8
Food products	105,7	106,7	109,4	117,3	107,5
production of Republic of Kazakhstan	105,9	107,1	110,3	117,3	108,3
production of CIS countries	106,2	105,9	107,0	116,1	105,6
production of countries outside the CIS	101,2	104,6	104,6	114,8	106,7
Non-food products	104,0	104,1	103,9	107,8	104,7
production of Republic of Kazakhstan	102,6	105,5	104,3	105,9	104,3
production of CIS countries	104,3	104,6	105,2	111,5	107,9
production of countries outside the CIS	104,1	103,4	103,2	106,4	103,5
Intermediate Consumption Products	105,5	98,4	110,6	112,7	106,8
production of Republic of Kazakhstan	106,3	99,8	111,8	111,1	103,0
production of CIS countries	104,8	95,5	109,2	115,5	110,5
production of countries outside the CIS	100,5	100,5	102,3	109,7	105,6
Capital goods	103,7	103,1	103,4	112,5	101,8

Continuation

	2019	2020	2021	2022	2023
production of Republic of Kazakhstan	114,7	101,6	106,1	123,6	113,1
production of CIS countries	105,1	101,2	103,2	118,5	101,5
production of countries outside the CIS	102,9	103,9	103,3	110,5	101,2

2.31 Index of export supply prices by main groups of goods, products

in percentage

	2019	2020	2021	2022	2023
At the end of the period to december of the previous year					
Exports - total	98,4	92,3	156,3	109,4	102,9
Live animals and animal products	108,2	107,3	108,9	126,7	95,8
Products of plant origin	123,6	115,7	121,2	108,3	93,6
Prepared food, beverages, tobacco	117,1	103,2	120,7	122,0	97,7
Mineral products	97,8	82,4	170,0	109,3	102,5
Chemical products	99,0	114,7	119,0	132,4	142,3
Plastics, rubber and rubber products	101,9	110,4	116,1	103,6	85,7
Raw leather, leather, natural furs	99,8	117,8	127,9	123,8	76,6
Textiles and textile products	98,1	101,8	112,8	123,2	92,6
Non-precious metals	92,1	120,0	149,5	103,0	83,8
Machinery, equipment, mechanisms, apparatus, their parts and accessories	115,0	103,0	105,9	121,6	104,5
In respect of the previous year					
Exports - total	105,1	86,0	139,1	131,9	95,7
Live animals and animal products	110,3	105,8	106,2	116,9	109,0
Products of plant origin	125,8	119,5	112,7	121,8	94,3
Prepared food, beverages, tobacco	121,9	106,0	111,3	127,2	98,5
Mineral products	104,5	77,8	145,4	135,2	95,0
Chemical products	106,8	109,7	109,6	116,5	120,2
Plastics, rubber and rubber products	109,8	98,7	117,9	134,1	85,1
Raw leather, leather, natural furs	95,4	105,5	119,9	113,4	91,8
Textiles and textile products	102,3	98,6	108,6	93,0	110,6
Non-precious metals	100,7	100,8	146,4	127,1	82,0
Machinery, equipment, mechanisms, apparatus, their parts and accessories	112,8	110,0	104,3	115,8	114,4

2.32 Index of prices of import receipts by main groups of goods, products

in percentage

	2019	2020	2021	2022	2023
At the end of the period, by December of the previous year					
Imports - total	106,5	105,4	113,5	111,0	92,8
Live animals and products of animal origin	108,2	102,1	110,6	135,1	82,3
Products of vegetable origin	103,9	98,4	110,4	114,4	89,7
Fats and oils of animal or vegetable origin	99,1	140,2	128,8	126,0	72,6
Prepared food, beverages, tobacco	105,8	109,3	123,0	128,9	101,8
Mineral products	110,0	107,1	136,8	101,8	81,9
Chemical products	107,6	105,5	109,1	108,1	94,5
Plastics, rubber and rubber products	108,5	100,8	117,5	119,3	83,2
Wood and wood products	109,0	102,1	123,7	143,0	75,7
Paper pulp, paper and cardboard	106,2	112,1	113,5	117,1	87,4
Textiles and textile products	107,8	102,3	115,9	112,8	108,8
Stone, gypsum, cement, asbestos, ceramic products, glass and glass products	106,5	101,7	121,3	121,3	84,0
Non-precious metals	106,2	104,7	120,1	107,5	89,2
Machinery, equipment, mechanisms, apparatus, their parts and accessories	104,8	104,8	107,0	110,6	95,4

Continuation

	2019	2020	2021	2022	2023
Means of all types of transportation, their parts and accessories	104,1	105,6	107,3	108,8	95,7
Optical, photographic, measuring, medical instruments and apparatus, their parts and accessories	112,6	105,2	111,2	103,2	100,6
In respect of the previous year					
Imports - total	108,4	104,1	111,2	113,5	96,2
Live animals and products of animal origin	115,1	106,4	103,1	126,7	98,6
Products of vegetable origin	123,7	97,3	107,2	114,2	95,0
Fats and oils of animal or vegetable origin	97,4	113,2	147,2	130,7	80,1
Prepared food, beverages, tobacco	111,4	109,5	115,3	127,0	112,6
Mineral products	107,0	100,6	130,3	126,1	77,9
Chemical products	109,4	104,8	107,7	108,6	97,3
Plastics, rubber and rubber products	114,3	99,4	113,4	121,1	91,5
Wood and wood products	108,3	100,2	121,6	135,9	87,2
Paper pulp, paper and cardboard	111,5	102,5	120,3	119,2	92,6
Textiles and textile products	108,6	104,4	107,9	115,5	111,1
Stone, gypsum, cement, asbestos, ceramic products, glass and glass products	114,1	101,7	110,3	129,6	90,4
Non-precious metals	107,6	101,8	118,2	114,5	87,2
Machinery, equipment, mechanisms, apparatus, their parts and accessories	106,1	104,6	106,5	108,8	100,1
Means of all types of transportation, their parts and accessories	107,4	103,4	106,7	109,1	99,8
Optical, photographic, measuring, medical instruments and apparatus, their parts and accessories	109,9	109,2	108,1	109,0	100,9

Index of tariffs for freight transport services, postal, courier and communications for legal entities

2.33 Index of tariffs for transportation of goods by all modes of transport

	in percentage				
	2019	2020	2021	2022	2023
At the end of the period, to December of the previous year					
Freight transport	103,0	102,8	108,8	104,5	103,4
Automobile	101,7	100,0	100,5	103,4	103,0
Air	101,2	102,4	142,5	102,6	101,3
Pipeline	103,4	106,1	116,5	107,0	102,7
In respect of the previous year					
Freight transport	114,9	102,7	107,8	104,3	103,3
Automobile	102,9	100,7	99,6	102,8	102,8
Air	102,8	101,2	128,0	113,3	102,7
Pipeline	108,8	104,9	117,0	104,7	104,1

2.34 Index of tariffs for postal, courier and communication services for legal entities

	in percentage				
	2019	2020	2021	2022	2023
At the end of the period, by December of the previous year					
Postal and courier services	103,0	102,1	106,8	105,1	106,4
Postal services	105,6	100,2	107,7	107,9	106,8
Courier services	101,0	103,4	106,1	103,3	105,7
Communication services	101,7	99,8	100,4	100,2	101,8

Continuation

	2019	2020	2021	2022	2023
In respect of the previous year					
Postal and courier services	104,4	102,0	105,7	105,1	106,9
Postal services	105,1	101,0	107,7	107,9	106,8
Courier services	104,1	102,8	104,1	103,3	106,5
Communication services	111,3	100,9	100,3	100,2	101,6

Domestic trade statistics

2.35 Retail volume

billion tenge

	2019	2020	2021	2022	2023
Retail volume	11 327,6	11 729,9	13 709,3	16 748,1	19 959,2
by sales channels:					
trading enterprises	6 627,9	7 085,6	8 291,4	10 667,7	12 702,6
individual entrepreneurs, including those trading in markets	4 699,7	4 644,3	5 417,9	6 080,4	7 256,6
Share of trade by individual entrepreneurs, including those trading in markets in the volume of retail trade, in percent	41,8	39,6	39,5	36,3	36,4

2.36 Distribution of retail trade by sector

billion tenge

	2019	2020	2021	2022	2023
Retail volume	11 327,6	11 729,9	13 709,3	16 748,1	19 959,2
Public sector trade		-	-	-	-
Non-state trade sector	11 327,6	11 729,9	13 709,3	16 748,1	19 959,2

2.37 Retail trade volume per capita

tenge

	2019	2020	2021	2022	2023
Volume of retail trade per capita, total	611 849	625 408	721 506	852 973	1 002 957
food products	192 422	218 715	256 748	275 958	306 741
non-food goods	419 427		464 758	577 014	696 216

2.38 Retail trade volume by individual product groups

billion tenge

	2019	2020	2021	2022	2023
All goods	11 327,6	11 729,9	13 709,3	16 748,1	19 959,2
Foodstuffs	3 562,4	4 102,1	4 878	5 418,4	6 104,2
of them:					
meat and meat products	585,1	624,7	731,9	709,3	318,1
fish, crustaceans	117,0	171,0	185,2	152,3	172,9
edible oils and fats	121,9	184,4	153,8	189,3	221,4
bakery products	208,6	243,9	239,6	264,9	320,7
fruits and vegetables	389,8	360,1	427,1	510,9	570,6
alcoholic drinks	340,9	442,1	373,7	511,7	579,5
tobacco products	98,6	132,8	175,7	166,3	280,3
Non-food products	7 765,1	7 627,8	8 830,8	11 329,7	13 854,9
of them:					
cloth	977,4	891,1	1 027,5	1 116,1	1 200,6
textile goods	57,0	60,8	58,8	83,7	54,4

Continuation

	2019	2020	2021	2022	2023
shoes	263,1	190,1	187,9	250,1	272
earthenware, glassware, porcelain and ceramics, cutlery and cutlery, non-electrical household equipment and products, not included in other groups	72,5	112,2	130,9	302,6	201,2
household electrical appliances	444,6	496,7	506,7	752,6	724,2
audio and video equipment	174,7	109,8	137,3	180,0	141,4

2.39 Indices of physical volume of retail trade

as a percentage of the previous year

	2019	2020	2021	2022	2023
Index of physical volume of retail	105,9	96,8	107,8	105,8	105,2
food products	108,5	104,5	107,0	93,1	97
non-food goods	104,8	93,0	108,0	113,0	109,4

2.40 Retail Inventory *

	2019	2020	2021	2022	2023
Inventory:					
billion tenge	667,0	759,2	1023,3	1 378,0	1 521,0
in trading days	47	48	49	54	61

* Data on trade enterprises.

2.41 Volume of wholesale trad

billion tenge

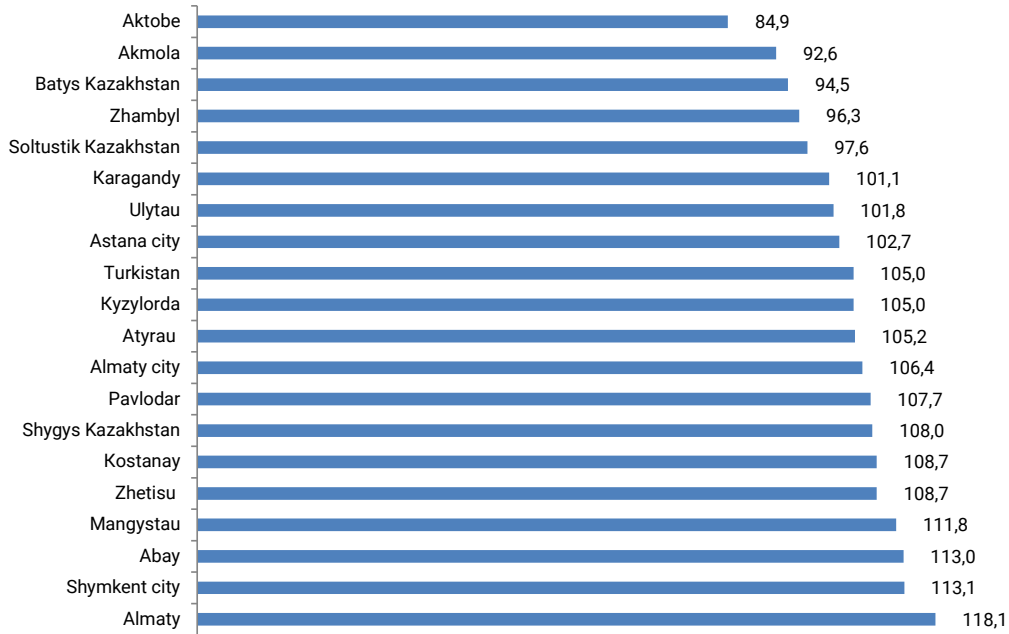
	2019	2020	2021	2022	2023
Wholesale trade volume	27 011,9	27 656,5	31 097,9	36 178,4	41 701,7
Food products	5 569,8	5 333,1	6 401,5	7 914,4	8 444
Goods of industrial and technical application;	21 442,1	22 323,4	24 696,4	28 264,0	33 257,7

2.42 Main Performance Indicators of Commodity Exchanges

	2019	2020	2021	2022	2023
Number of commodity exchanges, units	14	13	14	15	10
Number of exchange transactions, units	41 196	47 946	52 945	52 413	47 788
Exchange turnover on completed transactions, million tenge	1 440 682,6	1 406 552,3	2 373 232,3	2 547 009,5	1 901 710,9
of them:					
products of animal and plant origin; fats and oils	174 584,4	215 785,5	359 370,2	186 160,6	128 174,6
mineral products	305 242,5	398 316,5	664 388,5	703 825,4	539 966,7

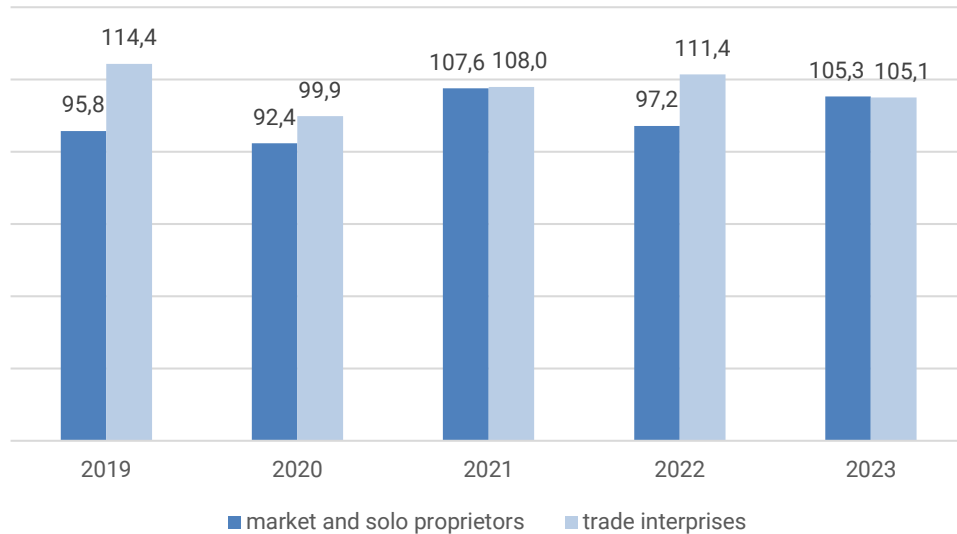
Indices of physical volume of retail trade in 2023

as a percentage of the previous year



Indices of physical volume of retail trade by sales channels

as a percentage of the previous year



Statistics of foreign and mutual trade

2.43 Foreign trade of Republic of Kazakhstan

million US dollars

	2019	2020	2021	2022	2023
Trade turnover - total	97 774,9	86 469,9	101 736,5	135 527,4	139 551,0
including:					
CIS countries	27 374,3	25 200,3	33 237,9	37 134,3	36 891,6
other countries of the world	70 400,6	61 269,6	68 498,5	98 393,1	102 659,4
Export - total	58 065,6	47 540,8	60 321,0	84 593,1	79 138,7
including:					
CIS countries	10 109,5	9 151,3	12 493,5	15 588,1	16 515,8
other countries of the world	47 956,1	38 389,5	47 827,5	69 004,9	62 622,9
Import - total	39 709,3	38 929,1	41 415,4	50 934,4	60 412,3
including:					
CIS countries	17 264,8	16 049,0	20 744,4	21 546,2	20 375,8
other countries of the world	22 444,5	22 880,1	20 671,0	29 388,2	40 036,5

2.44 Exports of Republic of Kazakhstan by main trading partner countries

	2019		2020		2021	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	58 065,6	100,0	47 540,8	100	60 321,0	84 593,1
including:						
CIS countries	10 109,5	17,4	9 151,3	19,3	12 493,5	15 588,1
EAEU countries	6 406,2	11,0	5 671,9	11,9	7 814,1	10 098,9
Armenia	4,4	0,0	6,4	0,0	10,3	28,0
Belarus	106,8	0,2	77,3	0,2	110,3	186,5
Kyrgyzstan	624,1	1,1	581,0	1,2	674,8	793,0
Russian Federation	5 670,9	9,8	5 007,1	10,5	7 018,7	9 091,4
Countries outside the EAEU	3 703,2	6,4	3 479,4	7,3	4 679,4	5 489,2
Azerbaijan	152,9	0,3	84,1	0,2	287,9	375,0
Moldova	28,9	0,1	63,0	0,1	27,7	21,4
Tajikistan	653,1	1,1	693,3	1,5	800,3	877,2
Turkmenistan	116,1	0,2	76,6	0,2	211,4	340,4
Uzbekistan	1 996,6	3,4	2 137,7	4,5	2 776,9	3 635,8
Ukraine	755,6	1,3	424,7	0,9	575,2	239,4
Other countries of the world	47 956,1	82,6	38 389,5	80,8	47 827,5	69 004,9
Europe	27 545,2	47,4	19 919,1	41,9	25 227,9	34 996,5
EU countries	24 834,7	42,8	18 341,4	38,6	24 109,3	33 866,5
Austria	3,5	0,0	3,2	0,0	3,3	4,7
Belgium	206,1	0,4	217,6	0,5	262,8	271,9
Bulgaria	285,1	0,5	207,5	0,4	354,5	142,4
Hungary	10,3	0,0	9,4	0,0	15,4	10,9
Germany	297,3	0,5	247,6	0,5	398,5	530,9
Greece	1 360,6	2,3	1 401,5	2,9	1 321,6	1 608,9

	2019		2020		2021	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Spain	2 176,0	3,7	1 215,2	2,6	1 633,9	2 322,4
Italy	8 377,4	14,4	6 644,4	14,0	8 889,1	13 853,7
Netherlands	4 398,3	7,6	3 149,0	6,6	4 384,2	5 488,2
Poland	462,6	0,8	366,6	0,8	386,6	773,9
Portugal	245,1	0,4	0,0	0,0	0,0	0,1
Romania	1 731,9	3,0	1 263,7	2,7	1 521,1	2 512,7
United Kingdom	649,4	1,1	688,0	1,4	855,1	1 462,3
France	3 648,7	6,3	1 858,5	3,9	2 394,7	3 071,4
Other countries	982,4	1,8	1 069,2	2,2	1 688,5	32 131,7
Countries outside the EU	2 710,4	4,7	1 577,8	3,3	1 118,6	1 130,0
Albania	1,8	0,0	1,5	0,0	5,4	7,3
Norway	8,4	0,0	4,1	0,0	6,6	23,5
Serbia	2,9	0,0	1,8	0,0	3,7	8,2
Other countries	2 697,3	4,6	1 570,4	3,3	1 102,9	1 091,0
Asia	18 855,4	32,5	17 426,6	36,7	20 861,5	31 225,9
Afghanistan	399,0	0,7	620,7	1,3	469,4	978,0
Vietnam	124,9	0,2	57,3	0,1	81,0	125,4
Georgia	26,6	0,0	84,0	0,2	28,1	538,4
Israel	466,5	0,8	327,0	0,7	223,7	817,0
India	1 572,8	2,7	1 991,6	4,2	1 625,7	1 889,6
Indonesia	93,9	0,2	50,2	0,1	135,4	244,3
Iran	295,9	0,5	128,5	0,3	275,3	309,7
China	8 003,9	13,8	9 420,6	19,8	9 772,5	13 060,2
Malaysia	542,1	0,9	56,7	0,1	1,2	0,5
Mongolia	58,3	0,1	27,4	0,1	54,7	97,1
UAE	449,2	0,8	378,7	0,8	633,9	560,3
Pakistan	1,9	0,0	16,1	0,0	65,9	35,9
The Republic of Korea	3 080,2	5,3	1 003,9	2,1	1 877,2	4 545,8
Saudi Arabia	3,1	0,0	1,4	0,0	5,5	4,7
Singapore	246,1	0,4	76,9	0,2	1 116,3	1 873,3
Thailand	0,1	0,0	0,7	0,0	17,6	3,1
Taiwan (province of China)	4,1	0,0	14,2	0,0	38,0	9,3
Turkey	2 420,5	4,2	2 131,5	4,5	2 964,7	4 751,0
Philippines	0,0	0,0	4,3	0,0	4,4	0,1
Japan	880,3	1,5	664,7	1,4	557,3	782,1
Other countries	186,0	0,4	370,2	0,8	913,7	600,1
America	1 289,1	2,2	868,1	1,8	1 413,8	2 075,5
Virgin Islands (British)	46,8	0,1	0,0	0,0	0,0	0,0
Canada	278,7	0,5	258,5	0,5	409,8	679,7
Colombia	0,2	0,0	1,7	0,0	0,3	0,5
Panama	0,0	0,0	0,0	0,0	0,0	115,6
USA	894,8	1,5	536,1	1,1	872,2	1 152,3
Ecuador	0,0	0,0	0,0	0,0	0,2	0,1
Other countries	68,6	0,1	71,8	0,2	131,3	127,3
Africa	257,4	0,4	163,1	0,3	315,2	693,7

Continuation

	2019		2020		2021	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Algeria	92,4	0,2	63,2	0,1	109,0	145,8
Egypt	13,5	0,0	5,5	0,0	7,0	36,7
Libya	0,1	0,0	0,0	0,0	0,1	0,0
Morocco	70,4	0,1	55,6	0,1	117,4	372,1
Tunisia	33,6	0,1	16,5	0,0	27,4	59,5
Other countries	47,4	0,0	22,3	0,0	54,3	79,6
Australia and Oceania	9,1	0,0	12,7	0,0	9,2	13,4
Australia	9,1	0,0	12,7	0,0	9,2	12,0
Other countries	0,0	0,0	0,0	0,0	0,0	1,4

Continuation

	2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	84 593,1	100,0	79 138,8	100,0
including:				
CIS countries	15 588,1	20,7	16 515,8	20,8
EAEU countries	10 098,9	12,9	11 573,1	14,6
Armenia	28,0	0,02	35,0	0,0
Belarus	186,5	0,1	183,5	0,2
Kyrgyzstan	793,0	1,1	1 147,2	1,4
Russian Federation	9 091,4	11,6	10 207,4	12,9
Countries outside the EAEU	5 489,2	7,7	4 942,7	6,2
Azerbaijan	375,0	0,4	483,6	0,6
Moldova	21,4	0,05	17,9	0,0
Tajikistan	877,2	1,3	859,4	1,0
Turkmenistan	340,4	0,3	396,8	0,5
Uzbekistan	3 635,8	4,6	3 130,0	3,9
Ukraine	239,4	0,9	55,0	0,0
Other countries of the world	69 004,9	79,2	62 622,9	79,1
Europe	34 996,5	41,8	32 647,4	41,2
EU countries	33 866,5	39,9	30 988,8	39,1
Austria	4,7	0,01	9,7	0,0
Belgium	271,9	0,4	220,7	0,2
Bulgaria	142,4	0,5	27,3	0,0
Hungary	10,9	0,03	4,7	0,0
Germany	530,9	0,6	740,9	0,9
Greece	1 608,9	2,2	2 218,3	2,8
Spain	2 322,4	2,7	1 485,8	1,8
Italy	13 853,7	14,7	14 833,3	18,7
Netherlands	5 488,2	7,2	4 056,5	5,7
Poland	773,9	0,6	527,9	0,6
Portugal	0,1	0,0	4,9	0,0
Romania	2 512,7	2,5	2 767,1	3,5
United Kingdom	1 462,3	1,4	702,8	0,8
France	3 071,4	3,9	2 949,5	3,7

	2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Other countries	32 131,7	3,2	1 925,2	0,0
Countries outside the EU	1 130,0	1,8	1 658,6	2,1
Albania	7,3	0,0	0,0	0,0
Norway	23,5	0,0	3,0	0,0
Serbia	8,2	0,0	11,4	0,0
Other countries	1 091,0	1,8	1 654,2	99,9
Asia	31 225,9	34,6	27 739,6	35,0
Afghanistan	978,0	0,8	615,1	0,7
Vietnam	125,4	0,1	180,1	0,2
Georgia	538,4	0,0	222,9	0,2
Israel	817,0	0,4	363,4	0,4
India	1 889,6	2,7	449,2	0,5
Indonesia	244,3	0,2	95,2	0,1
Iran	309,7	0,5	83,1	0,1
China	13 060,2	16,2	14 666,2	18,5
Malaysia	0,5	0,0	33,1	0,0
Mongolia	97,1	0,0	124,3	0,1
UAE	560,3	1,0	209,5	0,2
Pakistan	35,9	0,1	5,7	0,0
The Republic of Korea	4 545,8	3,1	3 812,8	4,8
Saudi Arabia	4,7	0,0	7,9	0,0
Singapore	1 873,3	1,8	1 700,3	2,1
Thailand	3,1	0,0	55,3	0,0
Taiwan (province of China)	9,3	0,0	4,3	0,0
Türkiye	4 751,0	4,9	3 943,3	4,9
Philippines	0,1	0,0	0,2	0,0
Japan	782,1	0,9	587,6	0,7
Other countries	600,1	1,9	580,2	2,1
America	2 075,5	2,3	1 912,9	2,4
Virgin Islands (British)	0,0	0,0	0,0	0,0
Canada	679,7	0,7	251,0	0,3
Colombia	0,5	0,0	1,2	0,0
Panama	115,6	0,0	95,3	0,1
USA	1 152,3	1,4	1 509,8	1,9
Ecuador	0,1	0,0	0,2	0,0
Other countries	127,3	0,2	55,4	0,0
Africa	693,7	0,5	313,8	0,4
Algeria	145,8	0,2	73,6	0,0
Egypt	36,7	0,0	23,7	0,0
Libya	0,0	0,0	0,5	0,0
Morocco	372,1	0,2	143,8	0,1
Tunisia	59,5	0,0	33,4	0,0
Other countries	79,6	0,1	38,8	0,1
Australia and Oceania	13,4	0,0	9,3	0,0
Australia	12,0	0,0	9,2	0,0
Other countries	1,4	0,0	0,1	0,0

2.45 Imports of Republic of Kazakhstan by main trading partner countries

	2019		2020		2021	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	39 709,3	100,0	38 929,1	100,0	41 415,4	100,0
including:						
CIS countries	17 264,8	43,5	16 049,0	41,2	20 744,4	50,1
EAEU countries	15 297,4	38,5	14 708,5	37,8	18 772,5	45,3
Armenia	7,1	0,0	7,8	0,0	10,5	0,0
Belarus	662,6	1,7	664,9	1,7	780,7	1,9
Kyrgyzstan	315,7	0,8	267,6	0,7	375,8	0,9
Russian Federation	14 312,1	36,0	13 768,2	35,4	17 605,5	42,5
Countries outside the EAEU	1 967,4	5,0	1 340,5	3,4	1 971,9	4,8
Azerbaijan	20,4	0,1	25,0	0,1	44,4	0,1
Moldova	9,2	0,0	12,8	0,0	13,2	0,0
Tajikistan	109,7	0,3	98,1	0,3	363,5	0,9
Turkmenistan	29,8	0,1	51,4	0,1	42,9	0,1
Uzbekistan	1 418,6	3,6	793,0	2,0	1 057,0	2,6
Ukraine	379,6	1,0	360,1	0,9	450,9	1,1
Other countries of the world	22 444,5	56,5	22 880,1	58,8	20 671,0	49,9
Europe	6 938,4	17,5	6 819,8	17,5	6 291,9	15,2
EU countries	6 693,4	16,9	6 522,2	16,8	5 964,0	14,4
Austria	178,3	0,5	159,1	0,4	159,8	0,4
Belgium	141,1	0,4	104,4	0,3	155,5	0,4
Bulgaria	48,8	0,1	38,6	0,1	35,9	0,1
Hungary	91,6	0,2	103,2	0,3	123,3	0,3
Germany	1 495,2	3,8	1 832,3	4,7	1 814,8	4,4
Greece	18,3	0,1	20,8	0,1	24,8	0,1
Denmark	45,5	0,1	169,7	0,4	99,3	0,2
Ireland	114,3	0,3	113,5	0,3	139,4	0,3
Spain	192,9	0,5	190,7	0,5	195,0	0,5
Italy	1 579,7	4,0	937,2	2,4	786,3	1,9
Latvia	37,0	0,1	28,7	0,1	24,3	0,1
Lithuania	94,9	0,2	121,3	0,3	97,6	0,2
Netherlands	237,3	0,6	240,8	0,6	227,6	0,5
Poland	341,1	0,9	310,4	0,8	371,3	0,9
Romania	96,5	0,2	73,8	0,2	48,4	0,1
Slovakia	41,4	0,1	67,7	0,2	82,8	0,2
United Kingdom	472,2	1,2	358,9	0,9	308,9	0,7
Finland	170,7	0,4	126,4	0,3	145,5	0,4
France	700,5	1,8	954,1	2,5	664,8	1,6
Czech Republics	307,2	0,8	284,3	0,7	165,5	0,4
Sweden	148,8	0,4	158,4	0,4	172,4	0,4
Estonia	11,8	0,0	11,2	0,0	14,2	0,0
Other countries	128,3	0,3	116,7	0,3	106,6	0,3
Countries outside the EU	245,1	0,6	297,6	0,8	328,0	0,8
Switzerland	135,7	0,3	190,0	0,5	218,2	0,5

Continuation

	2018		2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Other countries	109,4	0,3	107,6	0,3	109,8	0,3
Asia	13 251,6	33,4	14 280,5	36,7	12 263,2	29,6
Georgia	43,8	0,1	37,2	0,1	59,9	0,1
Israel	47,7	0,1	49,6	0,1	40,7	0,1
India	292,6	0,7	383,7	1,0	377,8	0,9
Iran	81,5	0,2	109,6	0,3	165,6	0,4
China	6 788,6	17,1	6 378,0	16,4	8 228,5	19,9
Malaysia	102,8	0,3	129,7	0,3	102,2	0,2
Mongolia	1,7	0,0	1,9	0,0	2,4	0,0
UAE	88,7	0,2	95,7	0,2	75,1	0,2
The Republic of Korea	3 465,3	8,7	4 907,5	12,6	766,1	1,8
Singapore	44,5	0,1	35,4	0,1	46,9	0,1
Turkey	817,1	2,1	950,9	2,4	1 146,4	2,8
Japan	596,5	1,5	552,0	1,4	559,9	1,4
Other countries	880,8	2,2	649,3	1,7	691,7	1,7
America	1 950,7	4,9	1 478,4	3,8	1 853,3	4,5
Brazil	255,9	0,6	39,0	0,1	96,7	0,2
Canada	198,5	0,5	111,2	0,3	85,8	0,2
Cuba	0,3	0,0	0,2	0,0	0,5	0,0
USA	1 351,3	3,4	1 163,8	3,0	1 351,0	3,3
Other countries	144,7	0,4	164,2	0,4	319,3	0,8
Africa	234,5	0,59	253,7	0,7	224,3	0,5
Australia and Oceania	69,4	0,17	47,8	0,1	38,3	0,1
Australia	65,4	0,16	43,1	0,1	33,9	0,1
Other countries	4,0	0,0	162,8	0,4	152,1	0,3

Continuation

	2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	50 934,4	100,0	60 412,3	100,0
including:				
CIS countries	21 546,2	41,7	20 375,8	33,7
EAEU countries	19 255,1	37,3	18 221,5	30,1
Armenia	15,0	0,0	68,7	0,1
Belarus	905,5	1,8	764,8	1,2
Kyrgyzstan	453,9	0,9	541,0	0,9
Russian Federation	17 880,6	34,6	16 847,0	27,8
Countries outside the EAEU	2 291,0	4,4	2 154,3	3,5
Azerbaijan	88,4	0,2	73,1	0,1
Moldova	16,2	0,0	19,7	0,0
Tajikistan	507,6	1,0	270,6	0,4
Turkmenistan	98,3	0,2	166,1	0,2
Uzbekistan	1 286,1	2,5	1 287,9	2,1
Ukraine	294,4	0,6	336,9	0,5

Continuation

	2021		2022	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Other countries of the world	29 388,2	58,3	40 036,5	66,2
Europe	8 458,1	16,4	11 458,9	18,9
EU countries	8 008,9	15,5	10 314,0	17,0
Austria	198,2	0,4	322,9	0,5
Belgium	243,0	0,5	302,9	0,5
Bulgaria	38,9	0,1	67,9	0,1
Hungary	161,3	0,3	182,9	0,3
Germany	2 232,7	4,3	3 033,3	5,0
Greece	22,8	0,0	35,9	0,0
Denmark	76,5	0,2	134,2	0,2
Ireland	188,9	0,4	234,6	0,3
Spain	269,7	0,5	526,3	0,8
Italy	1 054,4	2,0	1 242,2	2,0
Latvia	34,2	0,1	77,2	0,1
Lithuania	139,6	0,3	130,8	0,2
Netherlands	296,8	0,6	392,2	0,6
Poland	598,0	1,2	696,6	1,1
Romania	142,1	0,3	112,2	0,1
Slovakia	120,7	0,2	136,7	0,2
United Kingdom	384,3	0,7	478,9	0,7
Finland	157,3	0,3	205,2	0,3
France	916,5	1,8	1 296,1	2,1
Czech Republics	299,4	0,6	479,6	0,7
Sweden	231,4	0,5	407,5	0,6
Estonia	63,3	0,1	79,4	0,1
Other countries	3 426,0	6,7	0,0	0,0
Countries outside the EU	449,2	0,9	1 144,9	1,9
Switzerland	276,8	0,5	407,5	0,6
Other countries	172,4	0,3	737,4	1,3
Asia	17 806,7	35,9	24 401,4	40,3
Georgia	62,4	0,1	70,7	0,1
Israel	66,4	0,1	102,6	0,1
India	562,6	1,1	580,7	0,9
Iran	211,7	0,4	219,7	0,3
China	11 143,7	23,0	15 389,2	25,4
Malaysia	149,9	0,3	213,7	0,3
Mongolia	7,1	0,0	8,7	0,0
UAE	72,3	0,1	118,6	0,2
The Republic of Korea	1 574,7	3,1	2 209,6	3,6
Singapore	47,1	0,1	81,0	0,1
Turkey	1 597,1	3,1	2 041,7	3,3
Japan	1 144,0	2,2	1 604,4	2,6
Other countries	5 483,5	10,8	1 760,8	7,2
America	2 746,6	5,3	3 711,9	6,1

	2021		2022	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Brazil	279,8	0,5	237,5	0,3
Canada	159,2	0,3	248,0	0,4
Cuba	0,5	0,0	0,7	0,0
USA	1 900,9	3,7	2 543,1	4,2
Other countries	406,2	0,8	682,6	18,3
Africa	313,2	0,6	366,8	0,6
Australia and Oceania	63,6	0,1	97,4	0,1
Australia	57,9	0,1	91,7	0,1
Other countries	5,7	0,0	6,7	0,0

2.46 Export of Republic of Kazakhstan by sections of the commodity nomenclature

	2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	58 065,6	47 540,8	100,0	100,0
CIS countries	10 109,5	9 151,3	19,3	17,4
countries around the world	47 956,1	38 389,5	80,8	82,6
including:				
Live animals and animal products	293,4	194,6	0,4	0,5
CIS countries	209,5	134,9	0,3	0,4
other countries world	83,8	59,7	0,1	0,1
Products of plant origin	2 391,0	2 474,5	5,2	4,1
CIS countries	1 234,9	1 436,7	3,0	2,1
other countries world	1 156,0	1 037,8	2,2	2,0
Fats and oils of animal or vegetable origin; products of their breakdown; prepared edible fats; waxes	173,1	198,8	0,4	0,3
CIS countries	68,2	102,1	0,2	0,1
other countries world	104,9	96,7	0,2	0,2
Prepared food products; alcoholic and non-alcoholic drinks and vinegar; tobacco and its substitutes	425,0	484,8	1,0	0,7
CIS countries	317,2	370,8	0,8	0,5
other countries world	107,8	114,0	0,2	0,2
Mineral products	41 781,2	31 377,5	66,0	72,0
CIS countries	3 805,2	3 202,8	6,7	6,6
other countries world	37 976,0	28 174,6	59,3	65,4
Products of chemical and related industries	2 542,5	2 754,0	5,8	4,4
CIS countries	984,4	969,2	2,0	1,7
other countries world	1 558,1	1 784,9	3,8	2,7
Plastics and products made from them; rubber and rubber products	144,7	116,3	0,2	0,2
CIS countries	138,1	109,9	0,2	0,2
other countries world	6,6	6,4	0,0	0,0
Leather raw materials, natural fur and products made from them; saddlery and harness; travel accessories, bags and similar goods; products made from animal intestines (except for catgut made from natural silk)	9,5	4,0	0,0	0,0
CIS countries	2,6	1,2	0,0	0,0
other countries world	6,9	2,8	0,0	0,0

Continuation

	2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Wood and wood products; charcoal; cork and products made from it; products made of straw, alfa and other materials for weaving; basket and other wickerwork	48,9	8,2	0,0	0,1
CIS countries	46,2	7,7	0,0	0,1
other countries world	2,8	0,5	0,0	0,0
Paper pulp made from wood or other fibrous plant materials; paper and cardboard waste and waste paper; paper, cardboard and products made from them	27,5	24,4	0,1	0,0
CIS countries	24,9	22,7	0,0	0,0
other countries world	2,6	1,7	0,0	0,0
Textiles and textile products	186,4	151,4	0,3	0,3
CIS countries	82,5	69,5	0,1	0,1
other countries world	103,9	81,8	0,2	0,2
Footwear, hats, umbrellas, sun umbrellas, folding canes, riding crops, whips and parts thereof, processed feathers and articles thereof; artificial flowers and human hair products	4,2	3,2	0,0	0,0
CIS countries	3,2	2,6	0,0	0,0
other countries world	0,9	0,7	0,0	0,0
Products made of stone, gypsum, cement, asbestos, mica and similar materials; ceramic products; glass and glass products	53,4	47,8	0,1	0,1
CIS countries	38,3	36,6	0,1	0,1
other countries world	15,1	11,2	0,0	0,0
Pearl; precious or semi-precious metals, metals clad with precious metals, and products made from them; bijouterie; coins	540,7	699,5	1,5	0,9
CIS countries	35,0	16,3	0,0	0,1
other countries world	505,7	683,3	1,4	0,9
Base metals and products made from them	8 197,4	7 612,5	16,0	14,1
CIS countries	2 355,4	1 922,6	4,0	4,1
other countries world	5 842,0	5 690,0	12,0	10,1
Machinery, equipment and mechanisms; electrical equipment; their parts; sound recording and sound reproducing equipment; equipment for recording and reproducing television images and sound; their parts and accessories	548,5	508,4	1,1	0,9
CIS countries	438,5	332,5	0,7	0,8
other countries world	110,0	176,0	0,4	0,2
Means of land, air and water transport, their parts and accessories	604,7	788,7	1,7	1,0
CIS countries	259,5	360,7	0,8	0,4
other countries world		427,9	0,9	
measuring, control, precision, medical, surgical instruments and apparatus ; watches, musical instruments; their parts	37,3	30,6	0,1	0,1
CIS countries	15,6	13,8	0,0	0,0
other countries world	21,7	16,8	0,0	0,0
Various industrial products	46,8	36,3	0,1	0,1
CIS countries	44,6	34,9	0,1	0,1
other countries world	2,2	1,4	0,0	0,0
Artworks, collectibles and antiques	0,1	12,0	0,0	0,0

Continuation

	2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
CIS countries	0,0	0,0	0,0	
other countries world	0,1	12,0	0,0	0,0
Others	9,3	13,3	0,0	0,0
CIS countries	5,5	3,9	0,0	0,0
other countries world	3,8	9,4	0,0	0,0

Continuation

	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	60 321,0	100,0	84 593,1	100,0	79 138,8	100,0
CIS countries	12493,5	20,7	15 588,1	18,4	16 515,8	20,8
other countries world	47827,5	79,3	69 004,9	81,6	62 622,9	79,2
including:						
Live animals and animal products	296,0	0,5	350,3	0,4	346,5	0,4
CIS countries	242,1	0,4	249,8	0,3	240,4	0,9
other countries world	53,9	0,1	100,4	0,1	106,1	0,5
Products of plant origin	2 736,3	4,5	3 912,9	4,6	3 546,9	4,4
CIS countries	1 566,8	2,6	2 012,4	2,4	1 826,2	2,3
other countries world	1 169,5	1,9	1 900,5	2,2	1 720,7	2,1
Fats and oils of animal or vegetable origin; products of their breakdown; prepared edible fats; waxes	216,7	0,4	528,4	0,6	427,0	0,5
CIS countries	169,2	0,3	294,2	0,3	230,7	0,3
other countries world	47,5	0,1	234,2	0,3	196,3	0,2
Prepared food products; alcoholic and non-alcoholic drinks and vinegar; tobacco and its substitutes	507,6	0,8	800,9	0,9	1 056,1	1,3
CIS countries	429,9	0,7	610,8	0,7	776,9	1,0
other countries world	77,7	0,1	190,2	0,3	279,2	0,3
Mineral products	39 759,6	65,9	57 165,6	67,5	51 990,5	65,7
CIS countries	3 717,5	6,2	3 013,4	3,5	2 649,1	3,3
other countries world	36 042,1	59,8	54 152,2	64,0	49 341,5	62,3
Products of chemical and related industries	2 939,1	4,9	4 322,2	5,1	5 243,2	6,6
CIS countries	1 143,5	1,9	2 023,9	2,4	2 771,2	3,5
other countries world	1 795,5	3,0	2 298,3	2,7	2 472,0	3,1
Plastics and products made from them; rubber and rubber products	205,3	0,3	360,4	0,4	600,2	0,7
CIS countries	187,2	0,3	350,4	0,4	538,0	0,6
other countries world	18,2	0,0	10,0	0,0	62,1	0,1
Leather raw materials, natural fur and products made from them; saddlery and harness; travel accessories, bags and similar goods; products made from animal intestines (except for catgut made from natural silk)	10,3	0,0	10,9	0,0	13,9	0,0
CIS countries	2,6	0,0	4,6	0,0	7,9	0,0
other countries world	7,7	0,0	6,3	0,0	6,0	0,0

Continuation

	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Wood and wood products; charcoal; cork and products made from it; products made of straw, alfa and other materials for weaving; basket and other wickerwork	14,1	0,0	50,0	0,0	134,4	0,17
CIS countries	13,6	0,0	8,4	0,0	19,3	0,02
other countries world	0,4	0,0	41,6	0,0	115,0	0,15
Paper pulp made from wood or other fibrous plant materials; paper and cardboard waste and waste paper; paper, cardboard and products made from them	45,3	0,1	74,1	0,1	65,2	0,0
CIS countries	43,4	0,1	71,2	0,1	63,3	0,0
other countries world	1,9	0,0	2,9	0,0	1,9	0,0
Textiles and textile products	198,9	0,3	175,1	0,2	309,9	0,4
CIS countries	114,4	0,2	109,9		189,2	0,3
other countries world	84,5	0,1	65,2		120,7	0,1
Footwear, hats, umbrellas, sun umbrellas, folding canes, riding crops, whips and parts thereof, processed feathers and articles thereof; artificial flowers and human hair products	4,8	0,0	4,2	0,0	21,3	0,0
CIS countries	4,1	0,0	3,3	0,0	17,2	0,0
other countries world	0,7	0,0	0,9	0,0	4,1	0,0
Products made of stone, gypsum, cement, asbestos, mica and similar materials; ceramic products; glass and glass products	49,7	0,1	84,8	0,1	110,9	0,1
CIS countries	37,8	0,1	72,1	0,1	96,0	0,1
other countries world	11,9	0,0	12,7	0,0	14,9	0,0
Pearl; precious or semi-precious metals, metals clad with precious metals, and products made from them; bijouterie; coins	858,9	1,4	851,2	1,0	1119,1	1,4
CIS countries	56,3	0,1	161,0	0,2	455,2	0,6
other countries world	802,6	1,3	690,2	0,8	663,9	0,8
Base metals and products made from them	10 478,9	17,4	11 810,7	14,0	9 667,7	12,2
CIS countries	3 358,8	5,6	3 052,3	3,7	2 973,5	3,8
other countries world	7 120,1	11,8	8 758,3	10,3	6 694,3	8,4
Machinery, equipment and mechanisms; electrical equipment; their parts; sound recording and sound reproducing equipment; equipment for recording and reproducing television images and sound; their parts and accessories	1 273,6	2,1	3 006,7	3,5	3 134,8	3,9
CIS countries	810,0	1,3	2 606,3	3,1	2 572,6	3,2
other countries world	463,7	0,8	400,4	0,4	562,2	0,7
Means of land, air and water transport, their parts and accessories	640,8	1,1	882,7	1,0	1 015,7	1,3

Continuation

	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
CIS countries	540,2	0,9	771,3	0,9	801,3	1,0
other countries world	100,5	0,2	111,4	0,1	214,5	0,3
Optical, photographic, cinematographic, measuring, control, precision, medical, surgical instruments and apparatus; watches, musical instruments; their parts	49,3	0,1	134,3	0,1	244,3	0,3
CIS countries	29,1	0,0	116,2	0,1	209,3	0,3
other countries world	20,2	0,0	18,1	0,0	34,9	0,0
Various industrial products	24,9	0,0	59,0	0,1	83,4	0,1
CIS countries	22,8	0,0	53,9	0,1	76,2	0,1
other countries world	2,1	0,0	5,1	0,0	7,2	0,0
Artworks, collectibles and antiques	0,7	0,0	1,3	0,0	0,3	0,0
CIS countries	0,0	0,0	0,0	0,0	0,0	0,0
other countries world	0,7	0,0	1,3	0,0	0,3	0,0
Others	10,1	0,0	7,2	0,0	7,5	0,0
CIS countries	4,1	0,0	2,6	0,0	2,4	0,0
other countries world	6,0	0,0	4,6	0,0	5,2	0,0

2.47 Imports of Republic of Kazakhstan by sections of the commodity nomenclature

	2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	39 721,1	100,0	38 929,1	100
CIS countries	17 276,6	43,5	16 049	41,2
other countries world	22 444,5	56,5	22 880,1	58,8
including:				
Live animals and animal products	745,6	1,9	768,1	2,0
CIS countries	417,6	1,1	483,9	1,2
other countries world	328,1	0,8	284,2	0,7
Products of plant origin	1 004,6	2,5	989,7	2,5
CIS countries	531,0	1,3	544,9	1,4
other countries world	473,6	1,2	444,8	1,1
Fats and oils of animal or vegetable origin; products of their breakdown; prepared edible fats; waxes	218,4	0,6	243,4	0,6
CIS countries	177,3	0,4	190,6	0,5
other countries world	41,1	0,1	52,8	0,1
Prepared food products; alcoholic and non-alcoholic drinks and vinegar; tobacco and its substitutes	1 999,0	5,0	2 090,4	5,4
CIS countries	1 519,1	3,8	1 623,0	4,2
other countries world	479,8	1,2	467,4	1,2
Mineral products	3 113,1	7,8	2 191,4	5,6
CIS countries	2 880,7	7,3	2 039,1	5,2
other countries world	232,4	0,6	152,4	0,4
Products of chemical and related industries	3 487,8	8,8	3 862,0	9,9
CIS countries	1 337,6	3,4	1 379,3	3,5
other countries world	2 150,3	5,4	2 482,7	6,4

Continuation

	2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Plastics and products made from them; rubber and rubber products	1 977,2	5,0	1 849,1	4,7
CIS countries	1 052,9	2,7	1 002,8	2,6
other countries world	924,2	2,3	846,3	2,2
Leather raw materials, natural fur and products made from them; saddlery and harness; travel accessories, bags and similar goods; products made from animal intestines (except for catgut made from natural silk)	84,0	0,2	75,6	0,2
CIS countries	15,5	0,0	10,1	0,0
other countries world	68,6	0,2	65,6	0,2
Wood and wood products; charcoal; cork and products made from it; products made of straw, alfa and other materials for weaving; basket and other wickerwork	388,0	1,0	372,3	1,0
CIS countries	336,2	0,8	303,2	0,8
other countries world	51,8	0,1	69,2	0,2
Paper pulp made from wood or other fibrous plant materials; paper and cardboard waste and waste paper; paper, cardboard and products made from them	566,2	1,4	524,3	1,3
CIS countries	368,4	0,9	333,3	0,9
other countries world	197,8	0,5	191,0	0,5
Textiles and textile products	1 271,2	3,2	1 259,5	3,2
CIS countries	434,2	1,1	426,9	1,1
other countries world	837,0	2,1	832,6	2,1
Footwear, hats, umbrellas, sun umbrellas, folding canes, riding crops, whips and parts thereof, processed feathers and articles thereof; artificial flowers and human hair products	461,2	1,2	377,7	1,0
CIS countries	114,5	0,3	94,9	0,2
other countries world	346,6	0,9	282,8	0,7
Products made of stone, gypsum, cement, asbestos, mica and similar materials; ceramic products; glass and glass products	726,2	1,8	728,3	1,9
CIS countries	431,9	1,1	430,4	1,1
other countries world	294,3	0,7	297,9	0,8
Pearl; precious or semi-precious stones, metals clad with precious metals, and products made from them; bijouterie; coins	341,1	0,9	455,2	1,2
CIS countries	307,5	0,8	430,3	1,1
other countries world	33,7	0,1	24,9	0,1
Base metals and products made from them	4 629,8	11,7	4 125,1	10,6
CIS countries	2 469,0	6,2	2 063,3	5,3
other countries world	2 160,8	5,4	2 061,8	5,3
Machinery, equipment and mechanisms; electrical equipment; their parts; sound recording and sound-producing equipment; equipment for recording and reproducing television images and sound; their parts and accessories	12 532,2	31,6	13 433,0	34,5
CIS countries	2 452,9	6,2	2 400,1	6,2
other countries world	10 079,3	25,4	11 032,9	28,3

Continuation

	2019		2020	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Means of land, air and water transport, their parts and accessories	3 700,1	9,3	3 515,9	9,0
CIS countries	1 754,6	4,4	1 640,9	4,2
other countries world	1 945,5	4,9	1 874,9	4,8
Optical, photographic, cinematographic, measuring, control, precision, medical, surgical instruments and apparatus; watches, musical instruments; their parts	927,1	2,3	1 100,5	2,8
CIS countries	202,2	0,5	192,3	0,5
other countries world	724,9	1,8	908,3	2,3
Various industrial products	1 023,6	2,6	893,0	2,3
CIS countries	440,9	1,1	398,8	1,0
other countries world	582,7	1,5	494,2	1,3
Artworks, collectibles and antiques	0,4	0,0	1,4	0,0
CIS countries	0,1	0,0	0,0	0,0
other countries world	0,3	0,0	1,3	0,0
Others	512,5	1,3	73,1	0,2
CIS countries	20,7	0,1	61,0	0,2
other countries world	491,9	1,2	12,1	0,1

Continuation

	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Total	41 415,4	100,0	51 690,0	100,0	60 412,3	100,0
CIS countries	20744,4	50,1	21 546,2	41,6	20 375,8	33,7
other countries world	20671,0	49,9	30 143,8	58,4	40 036,5	66,3
including:						
Live animals and animal products	801,1	1,9	944,5	1,8	909,5	1,5
CIS countries	512,3	1,2	600,6	1,1	558,1	0,9
other countries world	288,8	0,7	343,9	0,7	335,1	0,6
Products of plant origin	1 273,7	3,1	1 674,2	3,2	1 714,9	2,8
CIS countries	755,4	1,8	1 087,8	2,1	996,0	1,6
other countries world	518,3	1,3	586,4	1,1	718,9	1,2
Fats and oils of animal or vegetable origin; products of their breakdown; prepared edible fats; waxes	287,9	0,7	350,1	0,6	290,4	0,4
CIS countries	230,3	0,6	290,0	0,5	200,2	0,3
other countries world	57,6	0,1	60,1	0,1	90,2	0,1
Prepared food products; alcoholic and non-alcoholic drinks and vinegar; tobacco and its substitutes	2 578,9	6,2	3 193,0	6,2	3 467,0	5,7
CIS countries	1 981,0	4,8	2 220,8	4,3	2 287,9	3,7
other countries world	597,9	1,4	972,2	1,9	1 179,1	2,0
Mineral products	2 743,1	6,6	3 250,6	6,3	3 223,4	5,3
CIS countries	2 512,9	6,1	2 784,3	5,4	2 494,6	4,1
other countries world	230,3	0,6	466,3	0,9	728,7	1,2

Continuation

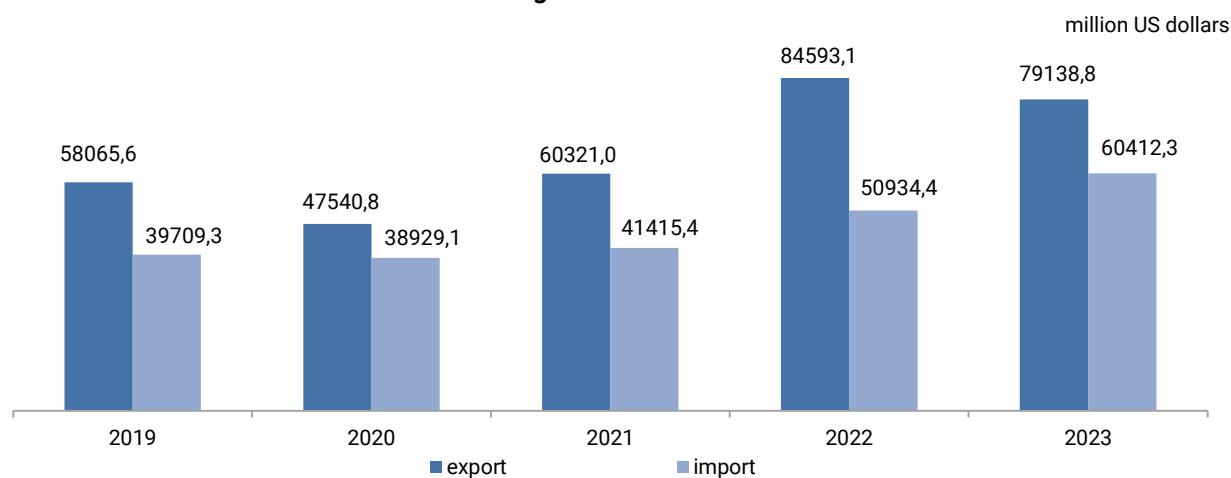
	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Products of chemical and related industries	4 296,4	10,4	5 446,1	10,5	5 845,4	9,6
CIS countries	1 660,0	4,0	1 945,9		1 934,8	3,2
other countries world	2 636,4	6,4	2 500,2	4,8	3 910,6	6,4
Plastics and products made from them; rubber and rubber products	2 388,8	5,8	3 000,3	5,8	3 158,3	5,2
CIS countries	1 364,2	3,3	1 359,3	2,6	1 167,2	1,9
other countries world	1 024,6	2,5	1 641,0	3,2	1 991,1	3,3
Leather raw materials, natural fur and products made from them; saddlery and harness; travel accessories, bags and similar goods; products made from animal intestines (except for catgut made from natural silk)	67,8	0,2	149,8	0,3	222,4	0,3
CIS countries	16,0	0,0	21,2	0,2	15,7	0,0
other countries world	51,8	0,1	128,6	0,1	206,7	0,3
Wood and wood products; charcoal; cork and products made from it; products made of straw, alfa and other materials for weaving; basket and other wickerwork	550,8	1,3	562,7	1,1	546,3	0,9
CIS countries	480,5	1,2	499,2	1,0	473,7	0,8
other countries world	70,3	0,2	63,5	0,1	72,6	0,1
Paper pulp made from wood or other fibrous plant materials; paper and cardboard waste and waste paper; paper, cardboard and products made from them	604,6	1,5	696,6	1,3	706,2	1,1
CIS countries	388,6	0,9	422,3	0,8	343,3	0,5
other countries world	216,0	0,5	274,2	0,5	362,9	0,6
Textiles and textile products	1 571,1	3,8	2 482,0	4,8	3 600,7	5,9
CIS countries	434,5	1,0	500,9	1,0	549,7	0,9
other countries world	1 136,6	2,7	1 981,1	3,8	3 509,9	5,0
Footwear, hats, umbrellas, sun umbrellas, folding canes, riding crops, whips and parts thereof, processed feathers and articles thereof; artificial flowers and human hair products	590,1	1,4	504,0	1,0	907,7	1,5
CIS countries	106,9	0,3	123,2	0,3	104,9	0,1

	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
other countries world	483,2	1,2	380,8	0,7	802,8	1,4
Products made of stone, gypsum, cement, asbestos, mica and similar materials; ceramic products; glass and glass products	933,9	2,3	1 036,7	2,0	990,3	1,6
CIS countries	603,9	1,5	670,6	1,2	516,3	0,8
other countries world	329,9	0,8	366,1	0,8	474,0	0,8
Pearl; precious or semi-precious stones, metals clad with precious metals, and products made from them; bijouterie; coins	478,7	,2	690,9	1,3	371,8	0,6
CIS countries	439,6	1,1	594,5	1,1	242,6	0,4
other countries world	39,2	0,1	96,3	0,2	129,2	0,2
Base metals and products made from them	4 319,6	10,4	5 146,0	9,9	5 662,7	9,3
CIS countries	3 096,7	7,5	3 416,4	6,6	3 600,6	5,9
other countries world	1 222,9	3,0	1 729,6	3,3	2 062,1	3,4
Machinery, equipment and mechanisms; electrical equipment; their parts; sound recording and sound-producing equipment; equipment for recording and reproducing television images and sound; their parts and accessories	11 225,0	27,1	13 666,1	26,4	15 593,3	25,8
CIS countries	3 137,1	7,6	2 831,6	5,5	2 353,4	3,9
other countries world	8 087,9	19,5	10 834,5	20,9	13 239,9	21,9
Means of land, air and water transport, their parts and accessories	4 348,7	10,5	6 301,2	12,3	9 919,0	16,4
CIS countries	2 195,7	5,3	1 414,3	2,9	1 855,7	3,1
other countries world	2 153,0	5,2	4 886,9	9,4	8 63,3	13,3
Optical, photographic, cinematographic, measuring, control, precision, medical, surgical instruments and apparatus; watches, musical instruments; their parts	1 119,4	2,7	1 319,5	2,5	1 776,0	2,9
CIS countries	256,6	0,6	196,0	0,4	169,0	0,2
other countries world	862,8	2,1	1 123,5	2,1	1 607,0	2,7
Various industrial products	1 203,1	2,9	1 253,2	2,4	1 376,5	2,3
CIS countries	551,9	1,3	556,4		455,4	0,7
other countries world	651,2	1,6	698,7		921,1	1,6

Continuation

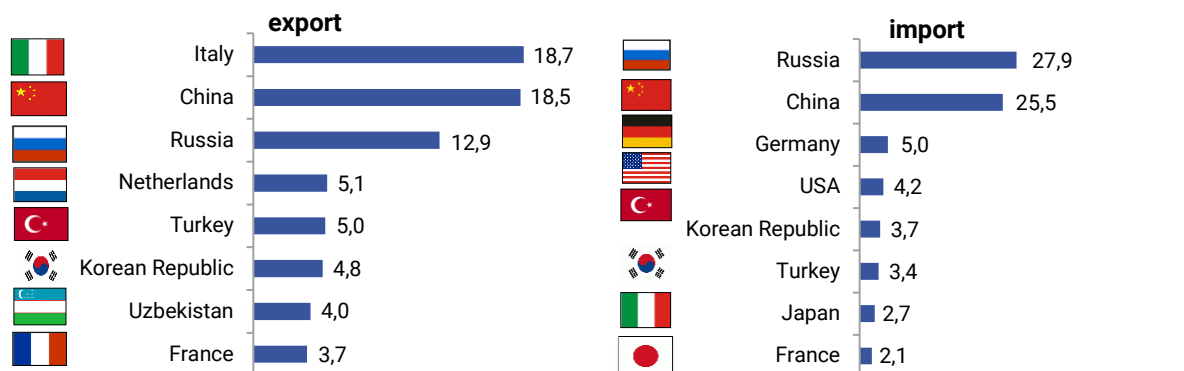
	2021		2022		2023	
	million dollars	as a percentage of the total	million dollars	as a percentage of the total	million dollars	as a percentage of the total
Artworks, collectibles and antiques	4,6	0,0	1,9	0,0	3,8	0,0
CIS countries	0,4	0,0	0,1	0,0	1,6	0,0
other countries world	4,2	0,0	1,8	0,0	2,2	0,0
Others	28,2	0,1	19,9	0,0	126,8	0,2
CIS countries	20,0	0,1	10,2	0,0	55,2	0,1
other countries world	8,1	0,1	9,7	0,0	71,6	0,1

Foreign trade turnover



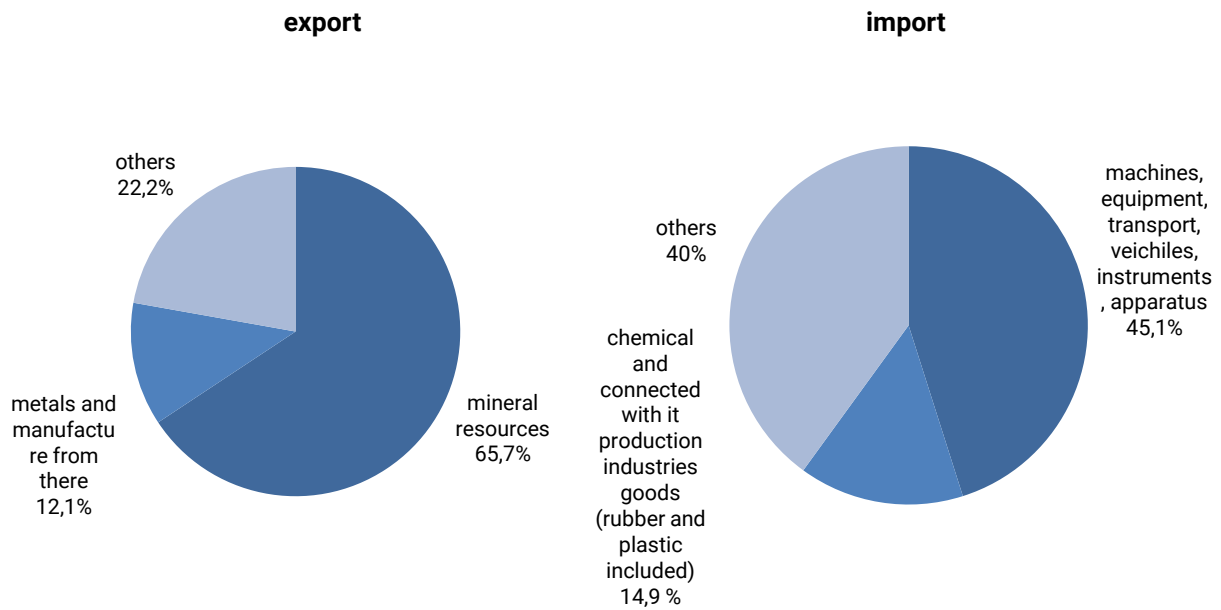
Structure of exports and imports of Republic of Kazakhstan by main partner countries in 2023

as a percentage of total



Commodity structure of exports, imports of Republic of Kazakhstan in 2023

in percentages



3

Social statistics

3. Social statistics

Demographic statistics

3.1 Key demographic indicators

	2019	2020	2021	2022	2023
The total population, at the end of the year, thousand people	18 631,8	18 879,6	19 122,4	19 766,8	20 033,8
including:					
urban	10 938,7	11 151,4	11 353,9	12 209,9	12 451,2
rural	7 693,1	7 728,2	7 768,6	7 556,9	7 582,6
Of the total population aged, thousand people:					
15 years	5 636,8	5 789,5	5 956,0	6 162,3	6 215,5
16-62(57) years*	10 874,6	11 009,4	11 031,0	11 360,0	11 463,1
63(58)&+ years*	2 120,4	2 080,6	2 135,4	2 244,5	2 355,2
Life expectancy at birth, years					
general population.	73,18	71,37	70,23	74,44	75,10
men	68,82	67,09	66,33	70,26	70,99
women	77,30	75,53	74,03	78,41	79,06
Per 1000 people					
born	21,73	22,76	23,50	20,57	19,52
Total number of deaths	7,19	8,60	9,61	6,80	6,57
Natural increase	14,54	14,16	13,89	13,77	12,95
Number of marriages	7,54	6,87	7,38	6,54	6,07
Number of divorces	3,23	2,56	2,54	2,27	2,02
Infant mortality (per 1,000 live births)	8,37	7,77	8,44	7,69	7,67
Balance of population migration, thousand people	-33,0	-17,7	-21,2	-6,7	9,3

* Hereinafter, the data on the number at the beginning of 2021 by age groups are calculated for groups of 16-62 (58) years and 63 (59) &+ years.

3.2 Distribution of the population by age groups

at the beginning of the year, person

	2020	2021	2022	2023	2024
The total population,	18 631 779	18 879 522	19 122 423	19 766 807	20 033 842
including those aged, years:					
under 1 year	398 745	423 528	442 652	401 058	384 764
1-4	1 566 941	1 571 832	1 598 271	1 657 894	1 664 392
5-9	1 862 979	1 894 881	1 923 877	1 953 581	1 962 701
10-14	1 544 171	1 632 620	1 706 184	1 822 919	1 844 114
15-19	1 179 689	1 222 902	1 286 746	1 422 133	1 533 130
20 ... 24	1 159 280	1 124 083	1 101 560	1 123 451	1 149 416
25-29	1 482 945	1 413 169	1 345 785	1 286 918	1 232 610
30-34	1 597 836	1 617 067	1 602 038	1 534 472	1 490 305
35-39	1 333 924	1 370 229	1 428 978	1 498 215	1 548 319
40-44	1 175 898	1 196 696	1 207 000	1 258 279	1 282 717
45-49	1 093 072	1 096 284	1 106 736	1 160 471	1 176 528
50-54	994 519	1 002 632	1 011 679	1 046 762	1 062 424
55-59	1 008 792	992 169	977 246	984 539	976 627

Continuation

	2020	2021	2022	2023	2024
60-64	797 210	846 439	877 451	937 547	953 886
65 and over	1 435 778	1 475 021	1 506 220	1 678 568	1 771 909
Of the total population aged:					
0-15 years	5 636 761	5 789 533	5 955 987	6 162 276	6 215 507
16-62 (57) years*	10 874 656	11 009 372	11 030 989	11 359 955	11 463 106
63 (58) &+ years*	2120	2 080 647	2 135 447	2 244 576	2 355 229
Urban population	10938652	11 151376	11353 852	12209896	12 451 192
including those aged, years:					
under 1 year	236 163	247 688	259 725	239 836	229 232
1-4	910 016	923 806	939 063	1 060 178	1 072 269
5-9	1 052 429	1 086 181	1 110 983	1 144 867	1 162 344
10-14	821 340	883 518	936 062	1 035 728	1 060 268
15-19	615 564	640 297	682 553	825 877	883 906
20 ... 24	661 431	644 186	632 036	703 513	732 061
25-29	926 444	866 709	820 932	821 471	791 488
30-34	1 022 126	1 058 820	1 067 305	1 007 822	982 702
35-39	817 821	846 833	891 647	976 973	1 020 278
40-44	700 530	(720,191)	734 702	790 147	814 629
45-49	643 656	647 141	655 886	709 490	724 635
50-54	579 742	588 062	596 190	633 982	646 525
55-59	592 301	582 264	572 833	592 788	590 789
60-64	476 330	507 439	527 744	578 472	588 207
65 and over	882 759	908 241	926 191	1 088 752	1 151 859
Of the total population aged:					
0-15 years	3 156 343	3 281 325	3396 471	3 665 149	3 727 438
16-62 (57) years*	6 480 855	6 591 132	6 644 611	7 099 920	7 204 519
63 (58) &+ years*	1 301 454	1 278 919	1 312 770	1 444 827	1 519 235
Rural population	7 693 127	7 728 176	7 768 571	7 556 911	7 582 650
including age, years:					
under 1 year	162 582	175 840	182 927	161 222	155 532
1-4	656 925	648 026	659 208	597 716	592 123
5-9	810 550	808 700	812 894	808 714	800 357
10-14	722 831	749 102	770 122	787 191	783 846
15-19	564 125	582 605	604 193	596 256	649 224
20 ... 24	497 849	479 897	469 524	419 938	417 355
25-29	556 501	546 460	524 853	465 447	441 122
30-34	575 710	558 247	534 733	526 650	507 603
35-39	516 103	523 396	537 331	521 242	528 041
40-44	475 368	476 505	472 298	468 132	468 088
45-49	449 416	449 143	450 850	450 981	451 893
50-54	414 777	414 570	415 489	412 780	415 899
55-59	416 491	409 905	404 413	391 751	385 838
60-64	320 880	339 000	349 707	359 075	365 679
65 and over	553 019	566 780	580 029	589 816	620 050
Of the total population aged:					
0-15 years	2 480 418	2 508 208	2 559 516	2 497 127	2 488 069
16-62 (57) years*	4 393 801	4 418 240	4 386 378	4 260 035	4 258 587
63 (58) &+ years*	818 908	801 728	822 677	799 749	835 994

3.3 Distribution of the population by gender and age at the beginning of 2024

	at the beginning of the year, person		
	Total	Men	Women
The total population, including those aged, years:	20 033 842	9 783 814	10 250 028
under 1 year	384 764	198 461	186 303
1-4	1 664 392	857 682	806 710
5-9	1 962 701	1 009 994	952 707
10-14	1 844 114	947 171	896 943
15-19	1 533 130	786 269	746 861
20 ... 24	1 149 416	586 586	562 830
25-29	1 232 610	627 407	605 203
30-34	1 490 305	754 353	735 952
35-39	1 548 319	777 225	771 094
40-44	1 282 717	634 576	648 141
45-49	1 176 528	568 128	608 400
50-54	1 062 424	503 761	558 663
55-59	976 627	453 592	523 035
60-64	953 886	422 653	531 233
65 and over	1 771 909	655 956	1 115 953

3.4 Fertility, mortality and natural population growth

	Total, thousand people			Per 1000 people		
	born	dead	natural increase	born	dead	natural increase
Total population						
2019	402,3	133,1	269,2	21,73	7,19	14,54
2020	426,8	161,3	265,5	22,76	8,60	14,16
2021	446,5	182,4	264,1	23,50	9,61	13,89
2022	403,9	133,5	270,4	20,57	6,80	13,77
2023	388,4	130,7	257,7	19,52	6,57	12,95
Urban population						
2019	239,5	81,6	157,9	22,09	7,53	14,56
2020	249,6	100,5	149,1	22,60	9,10	13,50
2021	262,5	116,1	146,4	23,34	10,33	13,01
2022	241,5	82,9	158,5	19,95	6,85	13,10
2023	230,3	80,2	150,1	18,68	6,51	12,17
Rural population						
2019	162,8	51,6	111,3	21,22	6,72	14,50
2020	177,2	60,8	116,4	22,98	7,89	15,09
2021	184,0	66,3	117,7	23,75	8,57	15,18
2022	162,4	50,6	111,9	21,56	6,72	14,84
2023	158,1	50,4	107,6	20,88	6,66	14,22

3.5 Fertility rates by age group

number of births per 1000 women

	Mother age groups								Total fertility rate ²⁾
	under 20 ¹⁾	20-24	25-29	30-34	35-39	40-44	45-49	15-49 ²⁾	
2019	23,20	166,31	172,71	124,23	74,50	20,28	1,03	88,63	2,90
2020	22,92	170,39	186,88	136,86	84,44	22,92	1,15	93,94	3,13
2021	23,80	180,28	201,51	142,95	90,52	24,55	1,36	98,07	3,32
2022	19,71	159,24	185,17	137,07	84,60	23,53	1,41	87,76	3,05
2023	17,59	147,90	181,25	136,24	82,78	24,16	1,68	83,53	2,96

¹⁾ The number of women aged 15-19 years is conditionally taken.

²⁾ The average number of children born to a woman in her lifetime.

3.6 Number of children of the third or more births

	2019	2020	2021	2022	2023
Total, thousand people	402,3	426,8	446,5	403,9	388,4
of these, mothers, who have given birth to a third or more children	179,6	207,1	218,7	203,6	200,1
in the total number of births, percent	44,6	48,5	49,0	50,4	51,5

3.7 Born to unmarried women

	2019	2020	2021	2022	2023
Thousands of persons					
Total population	48,5	51,9	50,4	26,2	41,3
urban	30,4	32,2	31,8	16,0	26,6
rural	18,1	19,7	18,6	10,2	14,7
As a percentage of the total number of births					
Total population	12,1	12,2	11,3	6,5	10,6
urban	12,7	12,9	12,1	6,6	11,6
rural	11,2	11,2	10,2	6,2	9,3

3.8 Mortality rates by age group and by gender

deceased per 1000 people of the corresponding age group

	2019	2020	2021	2022	2023
Total male deaths	8,05	9,55	10,28	7,57	7,35
of them at the age, years					
under 1 year	9,37	8,89	9,01	8,52	8,51
1-4	0,69	0,53	0,55	0,56	0,62
5-9	0,34	0,26	0,29	0,29	0,32
10-14	0,36	0,31	0,36	0,33	0,34
15-19	0,75	0,69	0,78	0,76	0,76
20 ... 24	1,28	1,15	1,23	1,11	1,12
25-29	1,59	1,45	1,63	1,44	1,39
30-34	2,52	2,50	2,50	2,13	2,04
35-39	3,95	3,91	3,89	3,33	3,11
40-44	5,93	6,48	6,49	5,53	5,06

Continuation

	2019	2020	2021	2022	2023
45-49	8,04	8,93	9,24	7,54	7,55
50-54	10,90	12,70	13,19	10,53	10,45
55-59	16,30	19,24	19,77	14,73	14,57
60-64	26,16	31,20	32,30	23,74	22,97
65-69	39,53	48,11	53,12	34,93	33,70
70-74	55,53	74,42	84,21	51,48	49,36
75-79	83,00	103,19	114,44	70,15	67,95
80-84	124,29	157,82	181,86	113,53	98,23
85 and more	180,15	222,89	235,06	146,88	123,23
Total female deaths	6,38	7,71	8,96	6,07	5,82
of them at the age, years					
under 1 year	7,3	7,04	7,78	6,80	6,70
1-4	0,5	0,40	0,40	0,46	0,45
5-9	0,21	0,18	0,20	0,21	0,19
10-14	0,21	0,18	0,24	0,21	0,21
15-19	0,42	0,36	0,44	0,37	0,36
20 ... 24	0,52	0,50	0,57	0,36	0,41
25-29	0,57	0,58	0,70	0,49	0,57
30-34	0,88	0,95	0,97	0,89	0,80
35-39	1,46	1,55	1,67	1,33	1,18
40-44	2,17	2,45	2,71	2,23	2,03
45-49	3,13	3,76	4,04	2,97	3,11
50-54	4,11	5,44	5,69	4,21	4,08
55-59	6,39	8,10	8,80	5,87	5,82
60-64	10,59	13,65	15,86	9,45	9,14
65-69	17,08	21,50	26,43	14,99	14,37
70-74	27,41	34,81	44,48	25,34	24,34
75-79	49,37	59,79	69,66	43,04	39,46
80-84	86,31	104,66	119,79	80,64	75,88
85 and more	195,57	216,07	237,84	151,01	131,92

3.9 Mortality by main classes of causes of death

	2019	2020	2021	2022	2023
Thousands of persons					
All-cause deaths	133,1	161,3	182,4	133,5	130,7
including:					
Malignant tumours	14,7	14,8	14,0	13,5	13,4
Circulatory system diseases	30,2	36,3	43,1	30,3	28,7
Pulmonary diseases	16,3	23,0	20,7	13,1	12,9
Accidents, poisoning, trauma	12,1	10,8	11,3	11,2	10,9
Per 100000 people					
All-cause deaths	719,08	860,18	959,97	680,03	656,70
including:					
Malignant tumours	79,30	78,66	73,7	68,76	67,14
Circulatory system diseases	163,14	193,79	226,86	154,39	144,50
Pulmonary diseases	87,89	122,88	108,94	66,76	65,01
Accidents, poisoning, trauma	65,35	57,76	59,74	56,95	54,94

3.10 Mortality of the population from murders and suicides

	Number of deaths, people		Per 100000 people	
	from murders	from suicide	from murders	from suicide
2019	760	2 332	4,11	12,60
2020	660	2 128	3,52	11,35
2021	579	2 085	3,05	10,97
2022	492	1 774	2,51	9,03
2023	490	1 526	2,46	7,67

3.11 Infant mortality by main classes of causes of death

	Number of persons declared disabled					Per 10000 births				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
All-cause deaths before the age of 1 year including:	3 323	3 250	3 690	3 154	2 998	82,83	76,80	83,24	76,87	76,66
Infectious and parasitic diseases	160	141	179	190	188	3,99	3,33	4,04	4,63	4,81
Pulmonary diseases	246	219	189	206	229	6,13	5,18	4,26	5,02	5,86
Diseases of the digestive tract	34	24	48	36	38	0,85	0,56	0,29	0,88	0,98
Congenital disorders	647	651	738	593	589	16,12	15,38	16,64	14,46	15,07
Conditions arising during prenatal period	1 710	1 766	1 981	1 577	1 462	42,61	41,73	44,67	38,45	37,40
Accidents, poisoning, trauma	146	108	115	117	128	3,64	2,55	2,59	2,90	3,27

3.12 Number of marriages and divorces, total marriage and divorce rates

	Thousand		Per 1000 people	
	marriages	divorces	marriages	divorces
2019	139,5	59,8	7,54	3,23
2020	128,8	48,0	6,87	2,56
2021	140,3	48,2	7,38	2,54
2022	128,4	44,5	6,54	2,27
2023	120,9	40,2	6,07	2,02

3.13 Divorces by duration of marriage

	Total registered divorces	Including the duration of marriage, years					
		Under 1 year	1-4	5-9	10-14	15-19	20 or more
Thousand							
2019	59,8	2,7	17,4	16,6	9,9	4,9	8,2
2020	48,0	2,3	14,7	13,5	7,4	3,8	6,3
2021	48,2	2,7	14,1	12,7	7,0	3,3	6,1
2022	44,5	2,8	15,4	13,3	7,7	1,3	3,9
2023	40,2	2,9	14,0	10,7	7,1	1,5	4,0
As a percentage of the total number of divorces							
2019	100,0	4,6	29,2	27,7	16,6	8,2	13,7
2020	100,0	4,8	30,7	28,1	15,5	7,8	13,1
2021	100,0	5,5	29,2	26,3	14,5	6,9	12,7
2022	100,0	6,3	34,6	30,0	17,4	2,9	8,9
2023	100,0	7,2	34,9	26,7	17,6	3,7	9,9

Migration

3.14 International migration

people

	2019			2020		
	Immigrants	Emigrants	migration balance	Immigrants	Emigrants	migration balance
Total	12 255	45 225	-32 970	11 370	29 088	-17 718
including:						
to CIS countries	9 401	40 927	-31 526	8 277	25 747	-17 470
Azerbaijan	199	39	160	176	32	144
Armenia	34	6	28	23	2	21
Belarus	75	355	-280	42	234	-192
Kyrgyzstan	374	177	197	465	85	380
Moldova	15	6	9	9	3	6
Russia	3 378	39 774	-36 396	3 599	25 126	-21 527
Tajikistan	172	5	167	150	2	148
Turkmenistan	879	44	835	1 189	-	1 189
Uzbekistan	4 174	440	3 734	2 554	192	2 362
Ukraine	101	81	20	70	71	-1
To other countries	2 854	4 298	-1 444	3 093	3 341	-248
Germany	230	2 803	-2 573	175	2 249	-2 074
Georgia	43	3	40	99	8	91
Israel	12	150	-138	9	61	-52
Canada	18	82	-64	21	111	-90
Mongolia	270	11	259	147	3	144
Turkey	136	83	53	312	53	259
USA	83	273	-190	72	247	-175
Greece	3	5	-2	3	9	-6
Latvia	0	3	-3	-	-	-
Lithuania	5	2	3	-	-	-
Estonia	1	1	0	-	-	-
Other	2053	882	1171	2 255	600	1 655

Continuation

	2021			2022			2023		
	Immigrants	Emigrants	migration balance	Immigrants	Emigrants	migration balance	Immigrants	Emigrants	migration balance
Total	11 039	32 256	-21 217	17 425	24 147	-6 722	25 387	16 094	9 293
including:									
to CIS countries	9 435	27 505	-18 070	15 000	20 128	-5 128	21 913	12 448	9 465
Azerbaijan	377	47	330	290	31	259	269	32	237
Armenia	57	-	57	50	2	48	77	1	76
Belarus	70	288	-218	90	233	-143	155	210	-55
Kyrgyzstan	561	122	439	709	175	534	1 022	232	790
Moldova	9	39	-30	11	4	7	16	7	9
Russia	3 456	26 717	-23 261	5 891	19 383	-13 492	11 711	11 737	-26
Tajikistan	269	3	266	491	3	488	639	-	639
Turkmenistan	347	-	347	633	1	632	1 166	2	1 164
Uzbekistan	4 184	187	3 997	6 631	266	6 365	6 519	172	6 347
Ukraine	105	102	3	204	30	174	339	55	284
To other countries	1 604	4 751	-3 147	2 425	4 019	-1 594	3 474	3 646	-172
Germany	183	3 138	-2 955	276	2 518	-2 242	324	2 283	-1 959

Continuation

	2021			2022			2023		
	Immigrants	Emigrants	migration balance	Immigrants	Emigrants	migration balance	Immigrants	Emigrants	migration balance
Georgia	95	4	91	5	7	-2	236	8	228
Israel	10	165	-155	33	123	-90	21	39	-18
Canada	28	101	-73	37	129	-92	30	114	-84
Mongolia	110	14	96	287	40	247	657	12	645
Turkey	217	97	120	249	97	152	315	58	257
USA	62	338	-276	88	339	-251	128	452	-324
Greece	2	21	-19	5	21	-16	8	7	1
Latvia	-	-	-	-	-	-	12	4	8
Lithuania	-	-	-	-	-	-	13	6	7
Estonia	-	-	-	-	-	-	1	1	-
Other	897	873	24	1 445	745	700	1 729	662	1 067

3.15 National composition of migrants for 2023

people

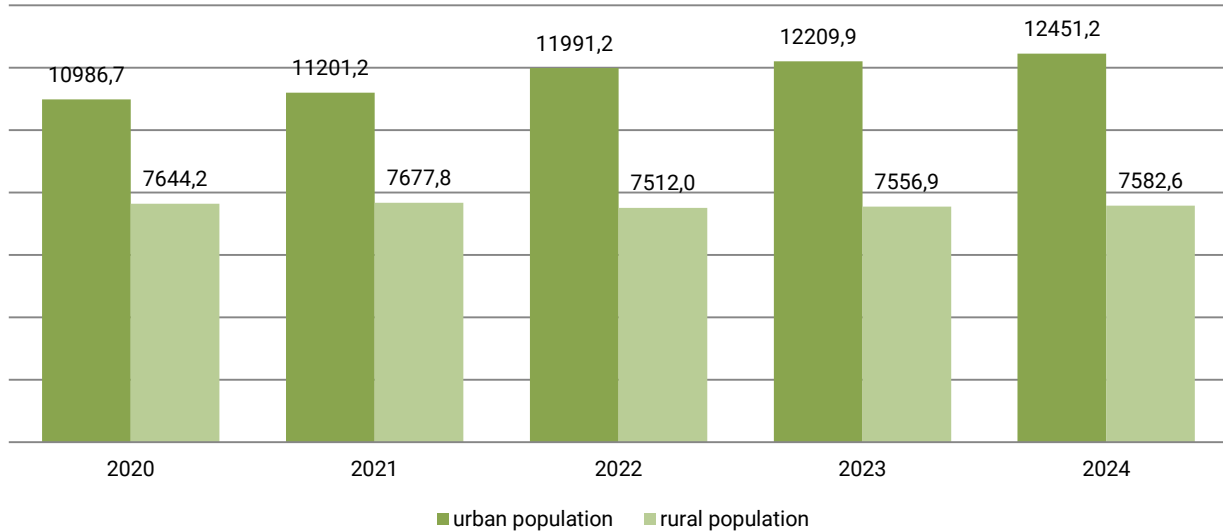
	Arrived	Departed	Migration balance	In percentage	
				arrived	departed
Total	1 048 960	1 039 667	9 293	100,0	100,0
including:					
Kazakhs	838 823	829 889	8 934	80,0	79,8
Russians	74 307	76 304	-1 997	7,1	7,3
Ukrainians	9 359	9 646	-287	0,9	0,9
Germans	6 349	7 989	-1 640	0,6	0,8
Belorussians	2 028	2 043	-15	0,2	0,2
Koreans	5 439	5 106	333	0,5	0,5
Other nationalities	112 655	108 690	3 965	10,7	10,5
Interregional migration	1 023 573	1 023 573	-	100,0	100,0
including:					
Kazakhs	828 826	828 826	-	81,0	81,0
Russians	66 238	66 238	-	6,5	6,5
Ukrainians	8 563	8 563	-	0,8	0,8
Germans	5 972	5 972	-	0,6	0,6
Belorussians	1 840	1 840	-	0,2	0,2
Koreans	4 989	4 989	-	0,5	0,5
Other nationalities	898	426	-739	10,5	10,5
Migration with CIS countries	21 913	12 448	9 465	100,0	100,0
including:					
Kazakhs	8017	458	7 559	36,6	3,7
Russians	7812	9063	-1251	35,7	72,8
Ukrainians	760	949	-189	3,5	7,6
Germans	237	616	-379	1,1	4,9
Belorussians	180	173	7	0,8	1,4
Koreans	295	70	225	1,3	0,6
Other nationalities	4 612	1 119	3 493	21,0	9,0
Migration with other countries	3 474	3 646	-172	100,0	100,0
including:					
Kazakhs	1980	605	605	57,0	16,6
Russians	257	1003	1003	7,4	27,5
Ukrainians	36	134	134	1,0	3,7
Germans	140	1 401	-1 261	4,0	38,4

Continuation

	Arrived	Departed	Migration balance	In percentage	
				arrived	departed
Belorussians	8	30	-22	0,2	0,8
Koreans	155	47	108	4,5	1,3
Other nationalities	898	426	-739	25,8	11,7

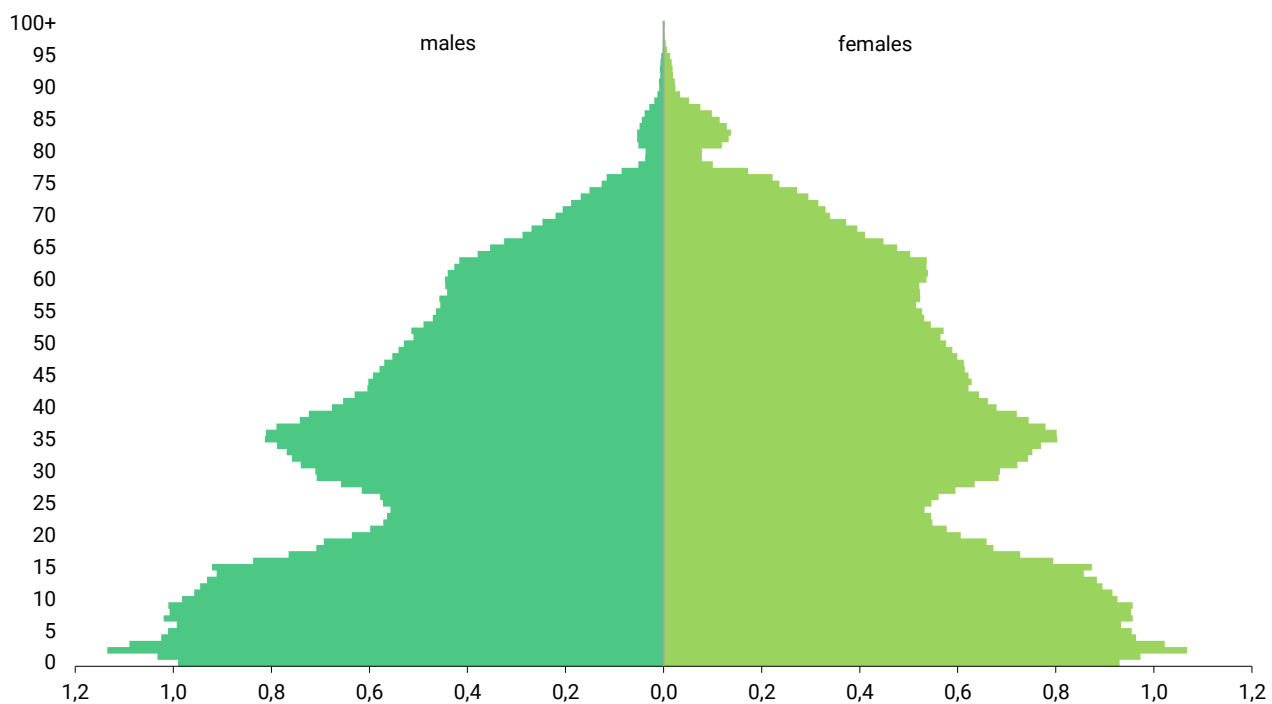
Number of population

at the beginning of the year, thousand people



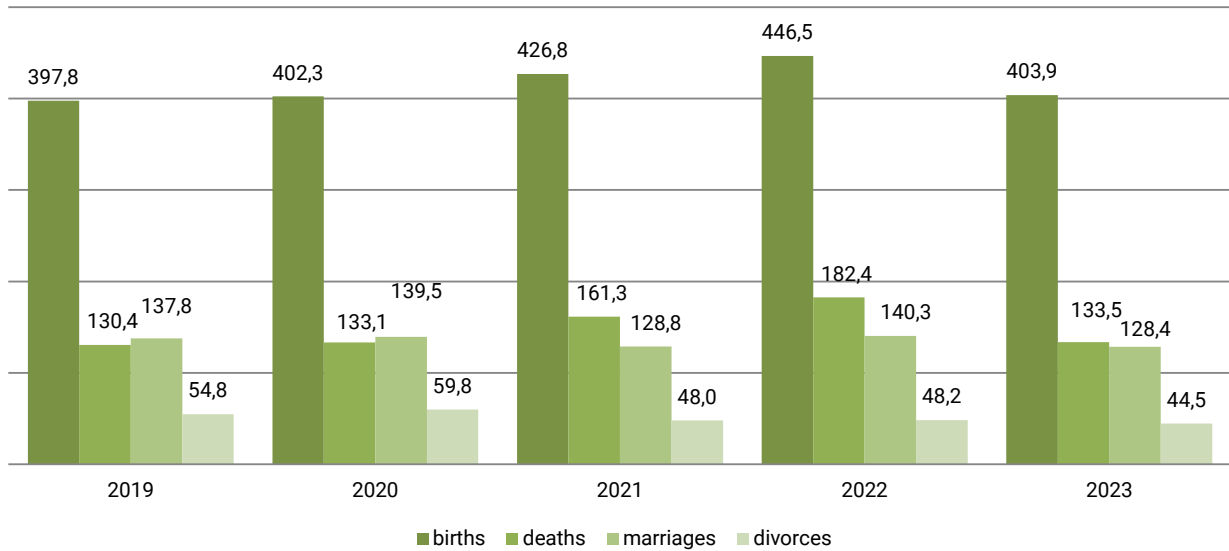
Population pyramid by age and sex

at the beginning of 2024, as a percentage



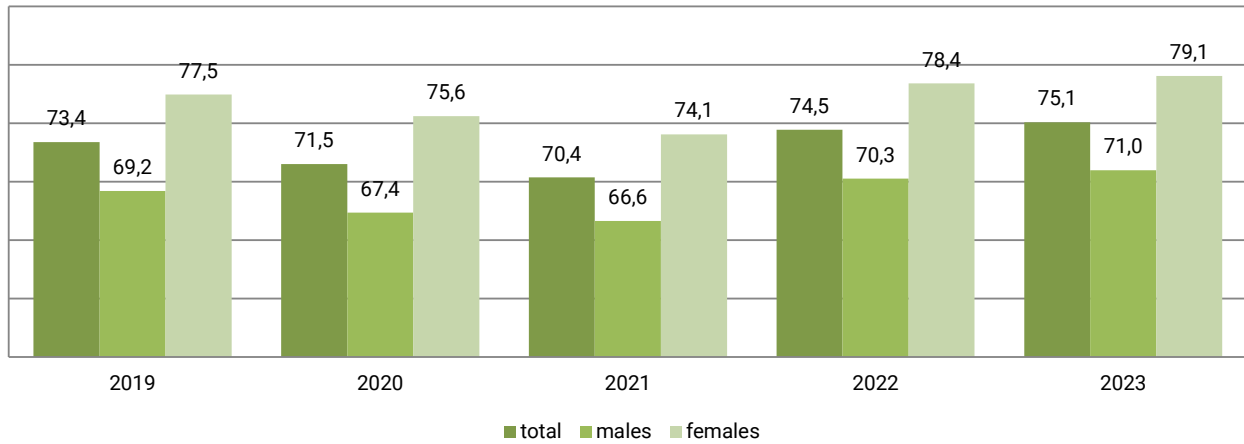
Natural population movement, number of marriages and divorces

thousand people



Life expectancy at birth

number of years



Health statistics

3.16 Key health development indicators*

at the end of the year

	2019	2020	2021	2022	2023
Number of:					
ths. people	74,0	76,4	78,2	79,3	81,3
per 10000 population	39,7	40,5	40,9	40,5	40,8
Number of medium nursing staff					
ths. people	179,8	185,8	188,8	191,3	190,6
per 10000 population	96,5	98,4	98,7	96,8	95,8
Number of hospitals	749	773	773	818	872
Number of hospital beds	96,3	127,5	125,0	103,7	106,3
per 10000 population	51,7	67,5	65,4	52,5	53,4
The number of medical institutions providing outpatient care to the population	3 213	3 169	3 296	3 345	3 331
Number of departments (offices) of women's clinics	197	236	222	213	241
Number of beds for pregnant women and newborns, thousands	8,5	8,2	8,0	8,2	7,9
Number of beds for paediatric patients, thousands	19,4	20,9	22,4	22,2	24,4

* Hereinafter according to the Ministry of Health of Republic of Kazakhstan.

3.17 Morbidity of the population by disease groups

	2019	2020	2021	2022	2023
Patients with a diagnosis established for the first time in their lives were registered – in total, thousand	10 148,0	10 083,0	10 104,8	9 870,9	9 504,5
of these:					
Infectious or parasitic	240,8	295,2	250,3	250,5	270,4
neoplasms	130,2	121,9	137,9	146,0	165,0
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	311,3	266,3	232,2	221,7	196,3
Endocrine diseases, nutritional disorders and metabolic disorders	179,6	187,6	224,8	235,3	255,4
Psychological disorders and behavioural disorders	9,8	8,5	9,9	11,5	13,1
narcological disorders	16,0	14,2	13,4	12,5	13,4
diseases of the nervous system	345,9	343,6	378,8	389,0	395,0
Diseases of the eye and its appendages	432,6	386,7	421,7	425,9	467,0
Diseases of the ear and mastoid process	276,5	241,5	254,3	278,0	311,6
diseases of the circulatory system	520,5	567,2	519,5	514,1	553,5
respiratory diseases	4 303,3	4 333,0	4 195,8	3 934,4	3 660,9
diseases of digestive organs	780,8	781,1	710,3	763,3	782,4
diseases of the skin and subcutaneous tissue	514,6	487,2	479,4	456,1	469,2
diseases of the musculoskeletal system and connective tissue	388,5	391,3	409,7	433,2	472,8
diseases of the genitourinary system	762,6	664,4	595,0	567,4	578,2
complications of pregnancy, childbirth and the postpartum period	216,4	221,5	204,7	189,4	182,4
congenital anomalies (malformations), deformations and chromosomal disorders	78,3	72,8	78,9	73,9	73,6
Symptoms, signs and deviations from the norm	33,6	34,3	63,9	51,8	73,5
Injuries and poisonings Injuries, poisonings and some other consequences of external causes	540,7	505,0	478,1	489,7	468,7

3.18 Morbidity of the population by disease groups

	number of newly diagnosed patients per 100000 population				
	2019	2020	2021	2022	2023
Number of diseases registered with first-time diagnosis, total	54 813,7	53 759,9	53 180,5	50 272,1	47 760,3
of which:					
infectious and parasitic diseases	1 300,5	1 573,9	1 317,2	1 275,9	1 358,8
neoplasms	703,4	649,9	725,9	743,7	829,4
diseases of blood, hematopoietic organs and certain disorders involving the immune mechanism	1 681,4	1 419,8	1 222,2	1 129,3	986,7
Endocrine diseases, nutritional and metabolic disorders	969,9	1 000,2	1 183,3	1 198,4	1 283,6
Mental disorders and behavioral disorders	52,8	45,3	52,2	58,7	65,6
drug addiction disorders	86,2	75,7	70,4	63,9	67,5
diseases of the nervous system	1 868,3	1 831,9	1 993,8	1 981,1	1 984,8
Diseases of the eye and its appendages	2 336,9	2 061,8	2 219,2	2 169,3	2 346,8
Diseases of the ear and mastoid process	1 493,5	1 287,6	1 338,1	1 416,0	1 565,8
diseases of the circulatory system	2 811,7	3 024,2	2 734,3	2 618,1	2 781,3
respiratory diseases	23 243,7	23 102,4	22 081,9	20 037,8	18 396,4
diseases of digestive organs	4 217,6	4 164,6	3 738,1	3 887,5	3 931,5
diseases of the genitourinary system	4 118,9	3 542,4	2 523,2	2 323,1	2 357,7
complications of pregnancy, childbirth and postpartum period	1 169,1	1 181,9	2 156,5	2 206,0	2 375,7
diseases of the skin and subcutaneous tissue	2 779,5	2 597,6	3 131,4	2 889,6	2 905,6
diseases of the musculoskeletal system and connective tissue	2 098,5	2 086,3	1 077,4	964,8	916,4
Congenital anomalies (malformations), deformations and chromosomal disorders.	422,9	388,1	415,4	376,5	369,7
Symptoms, signs and deviations from the norm	181,4	182,9	336,2	263,9	369,3
traumas and poisonings	2 920,3	2 692,5	2 515,9	2 494,1	2 355,2

3.19 Incidence of certain infectious diseases in the population

	2019	2020	2021	2022	2023
Number of cases					
Acute intestinal infections	11,4	6,9	8,9	13,1	13,0
Typhoid and paratyphoid A, B, C	0,001	-	-	-	-
Salmonella infections	1,1	0,5	0,5	0,9	0,9
Viral hepatitis	0,7	0,6	0,2	0,5	2,0
Influenza and acute respiratory tract infections	541,4	613,1	1 162,4	1 504,4	4 177,6
Scarlet fever.	0,8	2,2	2,0	8,0	7,3
Pertussis	0,147	0,054	0,001	0,003	0,4
Tetanus	0,001	-	-	-	-
Measles	13,3	17,4	0,002	0,004	29,7
Number of cases per 100000 population					
Acute intestinal infections	61,6	37,1	47,0	66,3	65,6
Typhoid and paratyphoid A, B, C	0,005	-	--	-	-
Salmonella infections	5,9	2,7	2,6	4,6	4,7
Viral hepatitis (including serum)	3,9	3,1	1,3	2,5	10,2

Continuation

	2019	2020	2021	2022	2023
Influenza and acute respiratory tract infections	2 924,5	3 269,3	6 117,5	7 610,7	20 992,7
Scarlet fever	4,1	11,7	10,3	40,5	36,9
Pertussis	0,8	0,3	0,005	0,01	2,1
Tetanus	0,005	-	-	-	-
Measles	72,0	17,4	0,01	0,02	149,4

3.20 Incidence of active tuberculosis

	2019	2020	2021	2022	2023
Patients diagnosed for the first time					
Total thousands of persons	8,4	6,7	6,8	7,2	6,9
per 100000 population	45,6	35,7	35,9	36,5	34,7
including those diagnosed with respiratory tuberculosis					
Total thousands of persons	7,3	5,8	6,0	6,3	6,1
per 100000 population	39,6	31,1	31,4	31,9	30,7
Number of patients registered in treatment and prevention organizations					
Total thousands of persons	13,9	11,4	10,2	10,5	9,9
per 100000 population	75,0	60,8	53,6	53,6	49,9

3.21 Incidence of alcoholism and drug addiction in the population

per 100000 population

	2019	2020	2021	2022	2023
Number of patients diagnosed for the first time					
mental and behavioral disorders due to the use of psychoactive substances, total	86,2	75,7	70,4	64,4	67,5
including:					
mental and behavioral disorders as a result of alcohol use	69,4	62,3	58,1	53,0	55,7
mental and behavioral disorders as a result of opioid use	2,4	1,8	1,9	2,1	1,7
mental and behavioral disorders as a result of the use of cannabinoids (cannabis)	9,9	8,0	6,4	5,2	5,7
mental and behavioral disorders as a result of the use of volatile solvents	0,4	0,3	0,2	0,2	0,1
Number of patients registered in medical institutions with a diagnosis:					
mental and behavioral disorders due to the use of psychoactive substances, total	656,6	611,5	581,1	554,4	546,2
including:					
mental and behavioral disorders as a result of alcohol use	537,4	503,4	482,7	462,3	454,1
mental and behavioral disorders as a result of opioid use	48,4	42,5	37,2	32,9	30,6
mental and behavioral disorders as a result of the use of cannabis (cannabis)	41,6	36,8	33,8	32,0	32,6
mental and behavioral disorders as a result of the use of volatile solvents	1,2	1,1	0,9	0,9	0,7

3.22 Dental care for the population

	2019	2020	2021	2022	2023
Number of independent dental clinics	11	9	8	7	8
Number of organizations with dental departments (offices)	593	594	624	619	620
Proportion of persons who underwent oral sanitation in the total population, percent	10,0	10,1	11,5	11,6	5,9

3.23 Incidence of malignant neoplasms in the population

	2019	2020	2021	2022	2023
Number of patients diagnosed for the first time:					
ths. people	35,2	31,5	36,1	38,1	40,4
per 100000 population	190,0	168,0	190,1	193,9	202,9
Number of patients registered with medical organizations:					
ths. people	186,3	190,2	194,5	205,8	218,2
per 100000 population	1 000,0	1 013,9	1 023,7	1 048,2	1 096,4

3.24 Emergency medical services for the population

	2019	2020	2021	2022	2023
Number of ambulance stations (departments)	318	330	370	419	390
Number of persons assisted on an outpatient and visiting basis:					
Total thousands of persons	8 405,4	7 465,6	8 355,2	8 575,6	8 615,4
per 1000 population	451,1	398,0	439,7	436,8	432,9

3.25 Abortion

	2019	2020	2021	2022	2023
Number of abortions - total, thousand.	76,3	71,5	71,4	71,4	71,8
per 1000 women of fertile age (15-49 years)	16,8	15,7	15,7	15,5	15,4
per 100 live and dead births	18,8	16,6	15,8	17,2	18,5

3.26 Abortion by age group

	2019	2020	2021	2022	2023
Number of abortions - total, thousand.	76,3	71,5	71,4	71,4	71,8
including mini-abortions	3,1	1,7	1,2	0,6	1,6
Number of abortions among women aged					
up to 15	0,021	0,012	0,015	0,009	0,017
15-18	1,2	1,1	1,1	1,1	1,2
19-34 ¹⁾	35,4	46,3	46,3	45,5	44,6
35 years of age and older ²⁾	39,7	24,0	24,0	24,8	26,0
Number of abortions per 1000 women of fertile age (15-49 years)					
up to 15	0,005	0,003	0,003	0,002	0,004
15-18	0,3	0,2	0,2	0,2	0,3

Continuation

	2019	2020	2021	2022	2023
19-34 ¹⁾	7,8	10,2	10,2	9,9	9,6
35 years of age and older ²⁾	8,8	5,3	5,3	5,4	5,6
The number of abortions in the first-pregnant women is total, thousand	10,0	9,3	9,1	8,7	6,9

¹⁾19-29 years old.²⁾30 years and older.

2.27 Results of preventive examinations of children aged 0-14 years

	2019	2020	2021	2022	2023
Total number of children examined	4 860,9	4 447,2	4 460,0	4 725,3	4 949,8
Children with reduced hearing acuity detected during examinations:					
Total thousands of persons	6,9	5,2	5,4	6,1	8,3
As a percentage of those examined with reduced visual acuity:					
Total thousands of persons	71,2	57,0	55,6	59,4	59,0
As a percentage of those examined	1,6	1,3	1,2	1,3	1,2
Children with speech defects					
Total thousands of persons	14,2	11,6	12,4	13,9	15,9
As a percentage of those examined with scoliosis:					
Total thousands of persons	9,4	7,2	7,0	7,5	8,6
As a percentage of those examined with posture disorders.					
Total thousands of persons	11,8	8,6	9,0	8,6	11,4
As a percentage of those examined	0,2	0,2	0,2	0,2	0,2

3.28 Incidence of venereal diseases

	2019	2020	2021	2022	2023
Patients with syphilis diagnosed for the first time, people:					
men	1 782	1 233	1 141	1 055	971
women	1 702	1 303	1 240	1 000	869
Per 100000 population:					
men	19,9	13,6	12,4	11,0	10,0
women	17,8	13,5	12,7	9,9	8,5
Number of syphilis patients registered in health care facilities:					
All women	10 256	7 373	6 841	5 888	5 635
Patients with gonococcal infection diagnosed for the first time, human					
men	1 402	1 139	1 068	937	844
women	548	328	363	505	493
Per 100000 population:					
men	15,6	12,5	11,6	9,8	8,7
women	5,7	3,4	3,7	5,0	4,8

3.29 Incidence of children aged 0-14 years by major disease groups

	2019	2020	2021	2022	2023
Number of newly diagnosed diseases - total	4 630 302	4 172 534	4 029 358	4 000 651	3 902 504
including:					
infectious and parasitic diseases	122 680	119 795	100 927	104 945	123 027
neoplasms	10 521	9 571	9 890	10 517	10 608
diseases of the blood, hematopoietic organs and individual disorders involving the immune mechanism	183 097	138 154	121 686	112 088	97 936
endocrine diseases, disorders of nutrition and metabolism	39 982	32 034	32 762	36 478	38 899
diseases of the nervous system	172 375	157 827	159 297	171 719	176 584
diseases of the eye and its accessory apparatus	157 299	134 271	143 220	147 280	160 128
diseases of the ear and mastoid	123 696	103 504	100 591	118 611	140 075
process diseases of the circulatory system	12 709	10 438	8 853	8 645	9 448
diseases of the respiratory	2 797 332	2 490 451	2 374 689	2 327 996	2 159 838
system diseases of the digestive	364 669	378 476	333 231	367 148	363 323
system diseases of the genitourinary system	63 / 485	58 155	56 229	54 539	52 272
diseases of the skin and subcutaneous tissue	222 400	198 381	189 265	180 599	192 724
diseases of the musculoskeletal system systems and connective tissue	60 322	53 285	54 135	57 038	64 968
some conditions that occur in the perinatal period	66,124	63 281	59 500	47 318	45 690
congenital anomalies (malformations), deformities and chromosomal disorders	70 805	65 236	71 218	64 672	64 554
injuries and poisoning injuries, poisoning and some other consequences of exposure to external causes	135 388	128 707	126 305	137 309	142 505

3.30 Incidence per 100000 children aged 0-14 years

	2019	2020	2021	2022	2023
Number of diseases per 100000 children - total	87 177,8	76 592,7	71 993,6	68 943,3	66 758,4
of which:					
infectious and parasitic diseases	2 309,8	2 199,0	1 803,3	1 808,5	2 104,6
neoplasms	198,1	175,7	176,7	175,3	181,5
diseases of blood, hematopoietic organs and certain disorders involving the immune mechanism	3 447,3	2 536,0	2 174,2	1 931,6	1 675,3
Endocrine diseases, nutritional and metabolic disorders	752,8	588,0	585,4	628,6	665,4
diseases of the nervous system	3 245,4	2 897,1	2 846,2	2 959,2	3 020,7
diseases of the eye and its appendages	2961,6	2 464,7	2 559,0	2 538,1	2 739,2
diseases of the ear and mastoid process	2328,9	1 900,0	1 797,3	2 044,0	2 396,2
diseases of the circulatory system	239,3	191,6	158,2	149,0	161,6
respiratory diseases	52 667,2	45 715,7	42 429,2	40 118,4	36 947,4
diseases of digestive organs	6 865,9	6 947,5	5 953,9	6 327,1	6 215,2
diseases of the genitourinary system	1 195,3	1 067,5	1 004,7	939,9	894,2
diseases of the skin and subcutaneous tissue	4 187,3	3 641,6	3 381,6	3 112,3	3 296,8
diseases of the musculoskeletal system and connective tissue	1 135,7	978,1	967,2	982,9	1 111,4
certain conditions arising in the perinatal period	1 245,0	1 161,6	1 063,1	815,4	781,6
Congenital anomalies (malformations), deformations and chromosomal disorders	1 333,1	1 197,5	1 272,5	1 114,5	1 104,3
injuries and poisonings injuries, poisonings and some other consequences of external causes	2 549,0	2 362,6	2 256,7	2 366,2	2 437,8

3.31 Number of children with disabilities under the age of 16 receiving social benefits

at the end of the year

	2019	2020	2021	2022	2023
Total thousands of persons	81,8	83,7	30,7	33,6	34,6
Per 1000 persons aged 0-15 years	14,5	14,5	5,2	5,5	5,6

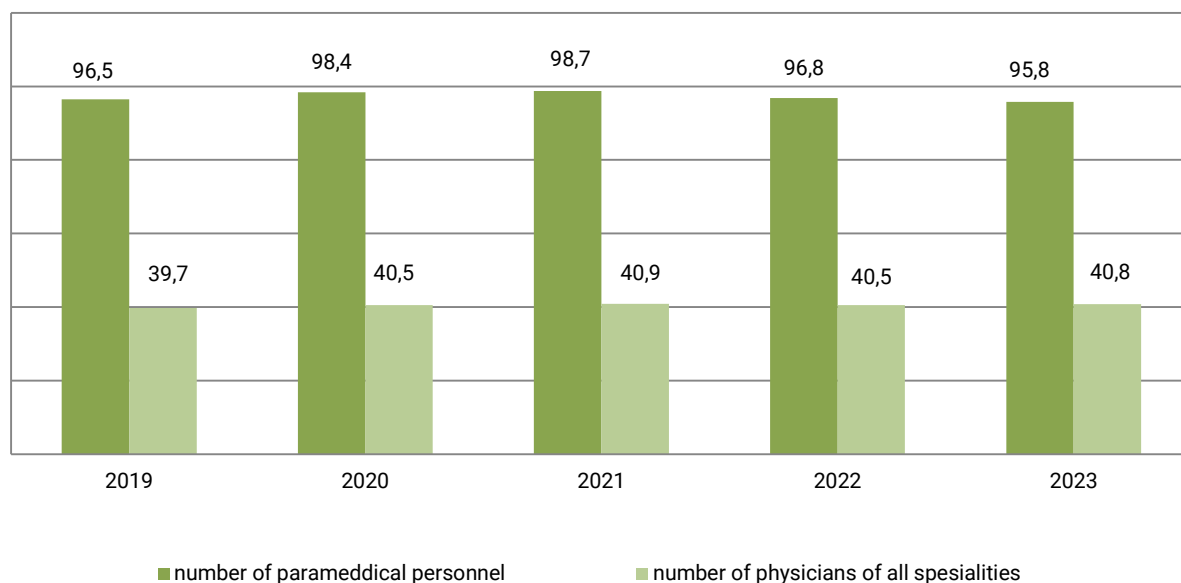
3.32 Residential homes for the elderly and disabled

at the end of the year

	2019	2020	2021	2022	2023
Number of residential homes for the elderly and disabled adults	103	103	104	95	97
Therein:					
Places (thousands)	21,5	21,3	21,3	19,0	19,9
living, thousand people	20,0	20,5	20,6	17,6	18,8
Number of residential homes for disabled children	23	21	21	19	20
Therein:					
Places (thousands)	2,7	2,6	2,5	2,1	2,4
living, thousand people	2,3	1,8	1,5	1,4	1,5
Number of places in residential homes – total, thousand	24,2	23,9	23,8	21,0	22,4

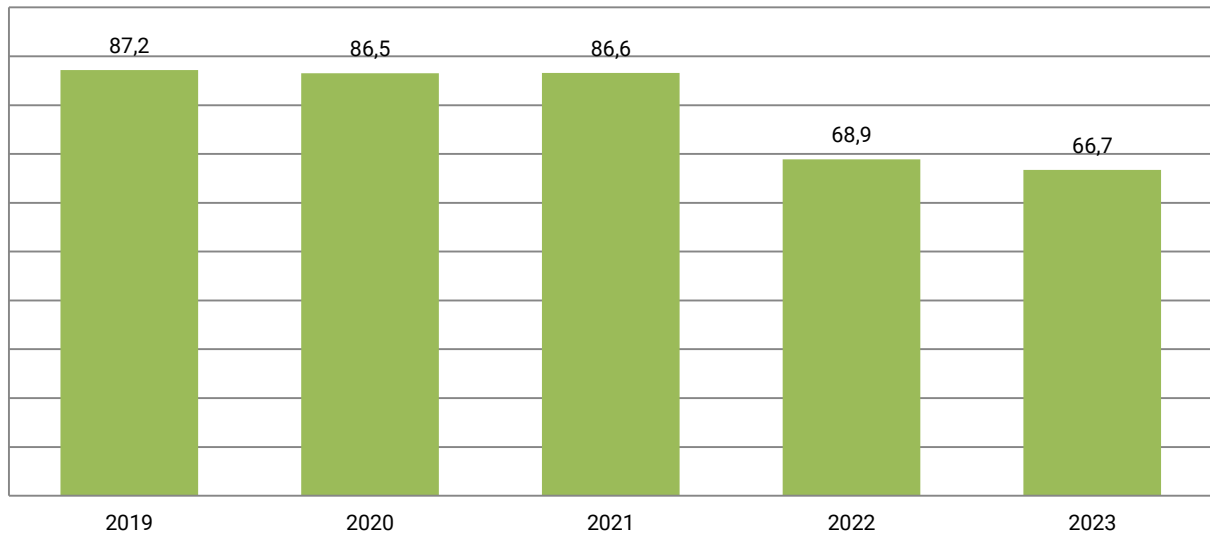
Number of doctors and nursing staff

per 10000 population, people



Incidence of principal categories of disease among children aged 0-14

number of diseases per 100 children



Pensions and benefits

3.33 Number of recipients of pensions and benefits from NC JSC «State Corporation «Government for Citizens»*

	at the beginning of the year				
	2019	2020	2021	2022	2023
Total recipients of pensions, thousand people	2 227,7	2 251,3	2 252,7	2 297,4	2 346,7
including:					
by age (civilian population)	2 124,5	2 144,1	2 142,6	2 183,3	2 228,3
fully receiving a pension	1 758,9	1 693,4	1 608,7	1 551,4	1 499,8
with incomplete work experience	365,6	450,7	533,9	631,8	728,4
for length of service (law enforcement agencies)	103,2	107,2	110,1	114,1	118,4
Overall average of monthly pensions In particular:	57 622	63 937	67 432	73 902	81 277
including:					
by age (civilian population)	54 627	60 497	63 658	69 619	76 476
in full	58 181	65 040	69 152	76 519	84 413
with incomplete work experience	37 530	43 426	47 104	52 679	60 133
for length of service (law enforcement agencies)	119 282	132 756	140 896	155 861	171 611
Number of recipients of state social benefits, total, thousand people	787,1	790,4	804,2	844,3	857,2
including:					
the civilian population					
by age	-	-	-	-	-
for persons with disabilities	527,9	525,0	529,5	538,8	545,7
in case of loss of breadwinner, the number of disabled family members	258,8	265,0	274,3	305,2	311,2

Continuation

	2019	2020	2021	2022	2023
law enforcement agencies:					
Permanent disability	0,4	0,4	0,4	0,3	0,3
in case of loss of breadwinner, the number of disabled family members	0,02	0,02	0,01	0,01	0,01
The average amount of the assigned monthly state social allowance (family), total, tenge	39 907	43 937	46 535	50 419	63 611
including:					
the civilian population					
age	-	-	-	-	-
for persons with disabilities	41 790	46 000	48 763	53 226	67 335
in case of loss of breadwinner (family)	33 797	37 361	39 492	42 423	53 220
law enforcement agencies:					
for persons with disabilities	54 822	60 035	140 896	69 887	87 850
in case of loss of breadwinner (family)	26 778	29 116	51 451	34 826	41 250
Number of recipients of special state benefits, thousand people	764,9	903,5	246,3	233,9	220,5
The average amount of the assigned monthly special state allowance, tenge	10 734	29 592	7 695	8 383	9 432
Number of recipients of state special benefits, thousand people	9,2	7,1	5,0	3,2	1,8
The average amount of the assigned monthly state special allowance, tenge	23 786	26 169	27 479	29 956	32 499

*Excluding basic pension payments.

3.34 Minimum Pension

tenge

	2019	2020	2021	2022	2023
Minimum pension	36 108	40 441	43 272	48 032	53 076

Education statistics

3.35 Key Education Indicators

	2019	2020	2021	2022	2023
Number of state preschool organizations (at the end of the year of children in them, thousand people ¹⁾	6 284	6 080	5 898	5 681	5 555
as a percentage of the number of children of the corresponding age	541,1	505,6	498,1	495,5	501,0
Provision of places for children in permanent preschool organizations (there are children per 100 places)	23,1	16,0	15,5	17,5	15,5
Number of public daytime general education schools ¹⁾²⁾	90,2	89,6	89,5	89,3	87,4
Number of pupils in them, thousand people ¹⁾	6 975	6 957	6 942	6 909	6 903
Number of state evening (shift) general education schools	3 242,3	3368,7	3 436,6	3 484,1	3 518,7
Number of pupils in them, thousand people ¹⁾	69	70	69	66	63
Number of state organizations of technical and vocational education students in them:					
ths. people	10,0	9,2	9,5	10,0	8,3
per 10000 population	427	424	420	414	414
Students admitted to state higher education institutions, thousand people	274,7	269,9	268,3	276,9	290,4
Specialists from state organizations of technical and vocational education graduated:	147,4	143,0	140,3	140,1	144,9
ths. people	91,2	94,0	95,2	102,2	106,1
per 10000 population	86,1	85,6	85,6	79,0	81,7
	46,2	45,4	44,8	40,0	40,8

Continuation

	2019	2020	2021	2022	2023
Number of establishments of higher education in Latvia students in them:	41	33	29	30	44
ths. people	241,1	180,5	127,1	125,7	267,3
per 10000 population	129,4	95,6	66,5	63,6	133,4
Students admitted to state higher educational institutions, thousand people	71,6	47,1	38,5	35,8	82,4
Graduated specialists from state higher educational institutions:					
ths. people	51,9	40,5	29,4	32,3	64,9
per 10000 population	27,8	21,5	15,3	16,3	32,4

¹⁾Hereinafter according to the data of the Ministry of Education of Republic of Kazakhstan.

²⁾Daytime state general education schools subordinated to the MIPD.

3.36 Preschool organizations

at the end of the year

	2019	2020	2021	2022	2023
Total number of preschool organizations	10 583	10 650	10 871	11 104	11 346
including:					
in urban settlements	4 265	4 322	4 401	4 638	4 906
in rural areas	6 318	6 328	6 470	6 466	6 440
Number of children in pre-school organizations, thousand people	892,2	885,0	922,4	965,2	984,9
including:					
in urban settlements	522,3	510,1	528,3	567,5	582,1
in rural areas	369,9	374,9	394,1	397,7	402,8
Number of children enrolled in pre-school training	349 325	335 322	336 614	403 737	396 093
including:					
in preschool organizations	131 468	146 336	147 932	229 329	227 086
in pre-school classes of daytime general education schools	217 857	188 986	188 682	174 408	169 007
Gross enrolment ratio in pre-school education , percentage	53,11	51,83	52,83	46,69	40,79

3.37 Daytime general education schools

	2019/2020		
	Total	of which	
		in urban areas	in rural areas
Number of public general education schools	6 975	1 750	5 225
elementary school	633	29	604
basic schools	976	71	905
secondary (full schools)	5 366	1 650	3 716
In schools for children with developmental disabilities	99	87	12
Schools with in-depth study of various subjects	190	155	35
including:			
gymnasium	116	90	26
lyceums	74	65	9
Number of students (thousand)	3 242,3	1 780,1	1 462,2
including:			
Total in grades 1 - 4	1 479,0	824,7	654,3
Total in grades 5 - 9	1 480,0	810,0	670,0
Total in grades 10 - 11 (12)	283,1	145,2	137,8
In schools for children with developmental disabilities	14,9	13,9	1,0
Number of teachers, thousand people	296,0	121,8	174,2
Non-State General Education Schools			

Continuation

	2019/2020		
	Total	of which	
		in urban areas	in rural areas
Schools	189	176	13
Number of students (thousand)	42,4	39,9	2,5
number of teachers, thousand people	4,0	3,8	0,2

Continuation

	2020/2021		
	Total	of which	
		in urban areas	in rural areas
Number of public general education schools	6 957	1 763	5 194
elementary school	620	31	589
basic schools	968	68	900
secondary (full schools)	5 369	1 664	3 705
In schools for children with developmental disabilities	100	88	12
Schools with in-depth study of various subjects including:			
gymnasium	125	93	32
lyceums	79	68	11
Number of students (thousand)	3 368,7	1 862,5	1 506,3
including:			
Total in grades 1 - 4	1 480,5	825,7	654,8
Total in grades 5 - 9	1 577,1	874,4	702,7
Total in grades 10 - 11 (12)	311,1	162,3	148,8
In schools for children with developmental disabilities	15,0	14,1	0,9
Number of teachers, thousand people	313,9	132,3	181,6
Non-State General Education Schools			
Schools	250	225	25
Number of students (thousand)	59,1	52,8	6,3
number of teachers, thousand people	4,6	4,2	0,4

Continuation

	2021/2022		
	Total	of which	
		in urban areas	in rural areas
Number of public general education schools	6 942	1 783	5 159
elementary school	597	31	566
basic schools	962	67	895
secondary (full schools)	5 383	1 685	3 698
In schools for children with developmental disabilities	100	88	12
Schools with in-depth study of various subjects including:			
gymnasium	120	103	17
lyceums	90	83	7
Number of students (thousand)	3 436,6	1 917,3	1 519,4
including:			
Total in grades 1 - 4	1 484,4	836,7	647,7
Total in grades 5 - 9	1 634,1	911,5	722,5
Total in grades 10 - 11 (12)	318,2	169,0	149,2
In schools for children with developmental disabilities	15,2	14,3	0,9
Number of teachers, thousand people	328,0	141,0	187,0
Non-State General Education Schools			

Continuation

	2021/2022		
	Total	of which	
		in urban areas	in rural areas
Schools	377	305	62
Number of students (thousand)	106,8	93,2	13,6
number of teachers, thousand people	7,8	7,1	0,7

Continuation

	2022-2023		
	Total	of which	
		in urban areas	in rural areas
Number of public general education schools	6 909	1 797	5 112
elementary school	548	32	516
basic schools	947	65	882
secondary (full schools)	5 414	1 700	3 714
In schools for children with developmental disabilities	100	88	12
Schools with in-depth study of various subjects			
including:			
gymnasium	114	97	17
lyceums	83	74	9
Number of students (thousand)	3 484,1	1 969,9	1 514,2
including:			
Total in grades 1 - 4	1 466,8	839,5	627,3
Total in grades 5 - 9	1 693,9	956,1	737,8
Total in grades 10 - 11 (12)	323,5	174,3	149,2
In schools for children with developmental disabilities	15,8	14,9	0,9
Number of teachers, thousand people	326,2	142,2	184,0
Non-State General Education Schools			
Schools	551	442	109
Number of students (thousand)	170,1	145,5	24,6
number of teachers, thousand people	11,1	9,4	1,7

Continuation

	2023/2024		
	Total	of which	
		in urban areas	in rural areas
Number of public general education schools	6 903	1 819	5 084
elementary school	520	30	490
basic schools	934	65	869
secondary (full schools)	934	65	869
In schools for children with developmental disabilities	100	89	11
Schools with in-depth study of various subjects			
including:			
gymnasium	130	111	19
lyceums	74	65	9
Number of students (thousand)	3 518,7	2 004,8	1 513,9
including:			
Total in grades 1 - 4	1 426,6	821,9	604,8
Total in grades 5 - 9	1 738,7	990,4	748,3
Total in grades 10 - 11 (12)	353,4	192,6	160,8
In schools for children with developmental disabilities	16 044	15092	952

Continuation

	2023/2024		
	Total	of which	
		in urban areas	in rural areas
Number of teachers, thousand people	368,4	159,7	208,7
Non-State General Education Schools			
Schools	706	555	151
Number of students (thousand)	245,3	207,3	38,0
number of teachers, thousand people	18,9	16,3	2,6

3.38 Shift of classes in general education schools

at the beginning of the academic year

	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Number of schools conducting classes:					
in one shift	2 384	2 138	2 174	2 596	2 902
in two and three shifts	5 011	5 298	5 388	5 091	4 931
in four shifts.	-	-	-	-	-
Number of students engaged, thousand people:					
in the first shift	336,1	334,3	309,1	417,4	480,7
in the second and third shifts	3 001,6	3 147,0	3 287,7	3 292,2	3 338,4
in the fourth shift	-	-	-	-	-
as a percentage of the total number of students:					
in the first shift	10,1	9,6	8,6	11,3	12,6
in the second and third shifts	89,9	90,4	91,4	88,7	87,4
in the fourth shift	-	-	-	-	-

3.39 Number of pupils in general education schools by language of instruction*

at the beginning of the academic year; thousand people

Language of learning	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Kazakh	2 141,8	2 275,1	2 411,5	2 429,7	2 516,7
Russian	997,4	1 098,1	1 100,6	1 172,3	1 195,4
Uzbek	83,5	86,1	89,8	85,3	84,7
Uyghur	15,9	16,0	16,8	15,7	15,5
Tajik	3,7	3,7	3,9	3,6	3,5
Others	-	2,2	-	3,0	3,3

*Data are presented for public daytime general education schools.

3.40 Evening general education schools

at the beginning of the academic year

	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Number of independent schools - total	69	70	69	66	63
Number of students (including distance learners), thousand people	10,0	9,2	9,5	10,0	8,3
including grades 10-12	7,0	6,7	7,1	7,1	7,5
Number of teachers, thousand people	0,8	0,8	0,8	0,8	0,8

3.41 Graduation of students from general education schools

thousand people

	2019	2020	2021	2022	2023
Graduated from the main secondary school, total	249,7	264,5	277,7	296,2	326,7
including:					
daytime*	249,1	263,9	277,3	295,7	326,1
evening	0,5	0,5	0,5	0,5	0,6
Graduated from general secondary school, total	117,2	140,6	161,4	168,3	171,5
including:					
daytime*	113,6	135,9	158,0	164,7	167,7
evening	3,6	4,6	3,5	3,6	3,8

* Data on state day general education schools up to 2019.

3.42 Technical and Vocational Education

at the beginning of the academic year

	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Number of educational institutions, total	740	737	724	718	711
Number of students in them, thousand people	475,4	477,5	494,1	525,9	548,0
including branches:					
day	424,2	438,3	466,0	504,0	530,5
evening	2,2	1,2	1,0	1,3	1,8
correspondence	49,0	38,0	27,0	20,6	15,6
Out of the total number of non-state:					
number of educational institutions	313	313	304	304	297
number of students, thousand people	200,7	207,6	225,8	249,0	257,6
including branches:					
day	172,4	185,7	210,5	238,7	251,3
evening	1,7	0,8	0,6	0,8	1,2
correspondence	26,6	21,0	14,7	9,5	5,1

3.43 Higher Education Institutions

at the beginning of the academic year

	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Number of higher education institutions, total	125	125	122	116	112
The number of students in them, thousand people*	604,3	576,6	575,5	578,2	592,7
including branches:					
day	481,0	478,6	559,7	569,8	590,4
evening	33,4	11,6	5,8	4,3	0,2
correspondence	89,9	42,3	10,0	4,1	2,1
distance	-	44,1	-	-	-
online education	-	-	-	-	0,004
Out of the total number of private higher education institutions	84	92	93	86	68
number of students in them, thousand people*	363,2	396,0	448,4	452,5	325,4
including branches:					
day	286,6	323,4	433,7	444,7	323,2
evening	30,0	10,0	5,2	4,0	0,2
correspondence	46,6	27,0	9,5	3,8	2,1
distance	-	35,7	-	-	-
online education	-	-	-	-	0,004

* Excluding undergraduates.

3.44 Graduation of higher education specialists by type of training

thousand people

	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Graduated by higher education institutions - total including those who studied at the branches:	142,4	153,6	151,7	162,0	157,1
day	85,9	90,7	103,5	152,4	149,0
evening	15,1	15,9	5,9	4,2	4,6
correspondence	41,4	46,9	35,3	5,4	3,4
distance	-	0,1	7,0	-	0,1

3.45 National composition of students of higher educational institutions

at the beginning of the academic year

	Total	Including at branches			
		day	evening	correspondence	distance (online education from 2024)
The number of students enrolled, person					
2019/2020	604 345	481 062	33 412	89 871	-
2020/2021	576 557	478 573	11 611	42 273	44 100
2021/2022	575 511	559 658	5 859	9 994	-
2022/2023	578 237	569 821	4 351	4 065	-
2023/2024	592 694	590 383	160	2 113	38
including:					
Kazakhs					
2019/2020	505 309	404 587	30 395	70 327	-
2020/2021	487 574	403 064	10 846	34 614	39 050
2021/2022	487 756	475 919	5 184	6 653	-
2022/2023	500 472	494 956	3 876	1 640	-
2023/2024	503 056	502 141	36	842	34
Russians					
2019/2020	36 350	29 049	537	6 764	-
2020/2021	34 875	28 604	333	3 369	2 569
2021/2022	32 751	31 257	282	1 212	-
2022/2023	30 619	29 634	180	805	-
2023/2024	35 283	34 364	117	802	-
Ukrainians					
2019/2020	3 073	2 288	21	764	-
2020/2021	3 048	2 480	14	386	168
2021/2022	2 973	2 793	7	173	-
2022/2023	2 752	2 604	5	143	-
2023/2024	3 038	2 880	-	158	-
Belorussians					
2019/2020	684	528	3	153	-
2020/2021	651	535	-	79	37
2021/2022	617	585	1	31	-
2022/2023	595	564	2	29	-
2023/2024	674	645	1	28	-
Uzbeks					
2019/2020	29 342	18 578	2 243	8 521	-

Continuation

	Total	Including at branches				distance (online education from 2024)
		day	evening	correspondence		
2020/2021	22 017	18 226	285	2 333	1 173	
2021/2022	22 068	20 380	282	1 406	-	
2022/2023	13 746	12 391	234	1 121	-	
2023/2024	14 908	14 899	1	8	-	
Azerbaijanis						
2019/2020	1 776	1 496	36	244	-	
2020/2021	1 716	1 510	19	108	79	
2021/2022	1 575	1 512	14	49	-	
2022/2023	1 590	1 551	9	30	-	
2023/2024	1 879	1 852	2	25	-	
Kyrgyz						
2019/2020	1 227	1 165	3	59	-	
2020/2021	1 322	1 272	5	22	23	
2021/2022	808	792	1	15	-	
2022/2023	634	629	-	5	-	
2023/2024	875	872	-	3	-	
Tajiks						
2019/2020	1 109	992	5	112	-	
2020/2021	1 000	933	17	25	25	
2021/2022	1 009	965	17	27	-	
2022/2023	855	829	5	21	-	
2023/2024	980	972	-	8	-	
Turkmens						
2019/2020	2 163	2 088	15	60	-	
2020/2021	2 250	2 199	10	21	20	
2021/2022	1 908	1 888	2	18	-	
2022/2023	914	900	2	12	-	
2023/2024	1 823	1 821	-	2	-	
Bashkirs						
2019/2020	207	165	1	41	-	
2020/2021	261	235	-	12	14	
2021/2022	207	203	-	4	-	
2022/2023	198	194	-	4	-	
2023/2024	244	237	-	7	-	
Ingush						
2019/2020	341	287	-	54	-	
2020/2021	352	292	-	35	25	
2021/2022	329	314	-	15	-	
2022/2023	332	323	-	9	-	
2023/2024	336	327	-	9	-	
Tatars						
2019/2020	2 983	2 410	40	533	-	
2020/2021	2 788	2 331	22	255	180	
2021/2022	2 761	2 672	10	79	-	
2022/2023	2 589	2 534	6	49	-	
2023/2024	2 880	2 836	1	42	1	
Greek						

Continuation

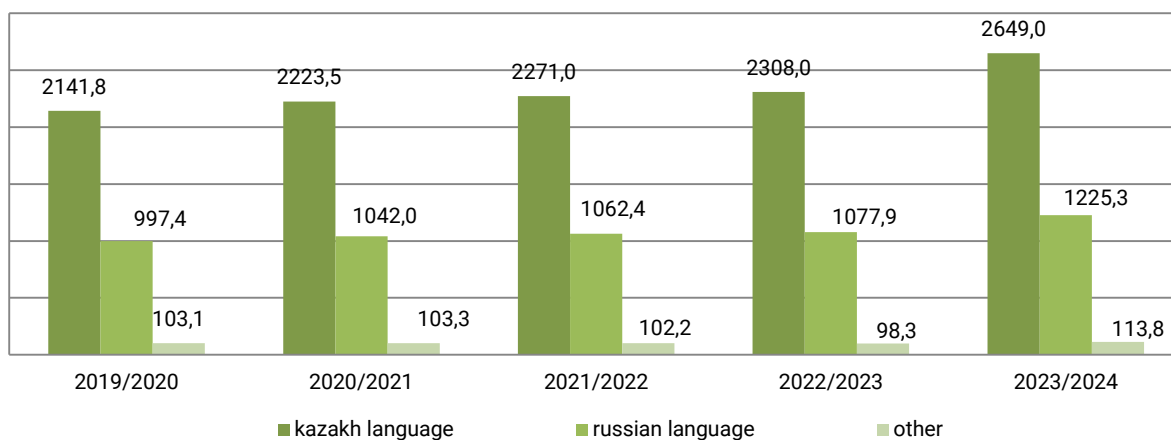
	Total	Including at branches				distance (online education from 2024)
		day	evening	correspondence		
2019/2020	105	83	2	20	-	
2020/2021	117	103	1	9	4	
2021/2022	137	130	4	3	-	
2022/2023	121	117	2	2	-	
2023/2024	161	159	-	2	-	
Koreans						
2019/2020	2 533	2 215	38	280	-	
2020/2021	2 337	2 101	13	123	100	
2021/2022	2 375	2 330	8	37	-	
2022/2023	2 259	2 240	3	16	-	
2023/2024	2 537	2 521	-	16	-	
Kurds						
2019/2020	249	217	2	30	-	
2020/2021	226	210	-	7	9	
2021/2022	256	246	4	6	-	
2022/2023	257	254	1	2	-	
2023/2024	425	424	-	1	-	
Germans						
2019/2020	2 116	1 682	15	419	-	
2020/2021	2 156	1 828	10	202	116	
2021/2022	2 138	2 034	7	97	-	
2022/2023	2 220	2 140	3	77	-	
2023/2024	2 569	2 472	1	96	-	
Poles						
2019/2020	306	237	3	66	-	
2020/2021	302	244	-	31	26	
2021/2022	287	278	1	8	-	
2022/2023	307	302	1	4	-	
2023/2024	366	360	1	5	-	
Turks						
2019/2020	1 108	1 048	10	50	-	
2020/2021	1 131	1 064	6	19	42	
2021/2022	1 110	1 097	7	6	-	
2022/2023	1 075	1 071	2	2	-	
2023/2024	1 198	1 196	-	2	-	
Uighur						
2019/2020	3 953	3 493	17	443	-	
2020/2021	3 500	3 045	8	161	286	
2021/2022	3 885	3 863	-	22	-	
2022/2023	3 833	3 828	-	5	-	
2023/2024	4 751	4 748	-	3	-	
Chechens						
2019/2020	539	444	9	86	-	
2020/2021	556	482	9	49	16	
2021/2022	539	516	3	20	-	
2022/2023	513	496	1	16	-	

Continuation

	Total	Including at branches			
		day	evening	correspondence	distance (online education from 2024)
2023/2024	566	552	-	14	-
Other nationalities					
2019/2020	8 872	8 010	17	845	-
2020/2021	8 378	7 815	13	413	138
2021/2022	10 022	9 884	25	113	-
2022/2023	12 688	12 264	19	73	-
2023/2024	18 899	18 853	-	43	3

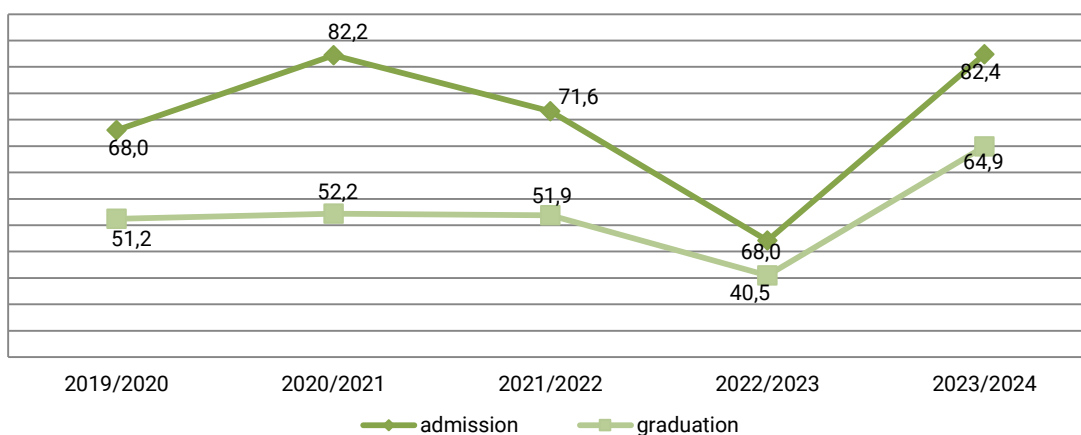
Number of pupils in general education schools by language of instruction

at the beginning of the academic year, thousand people



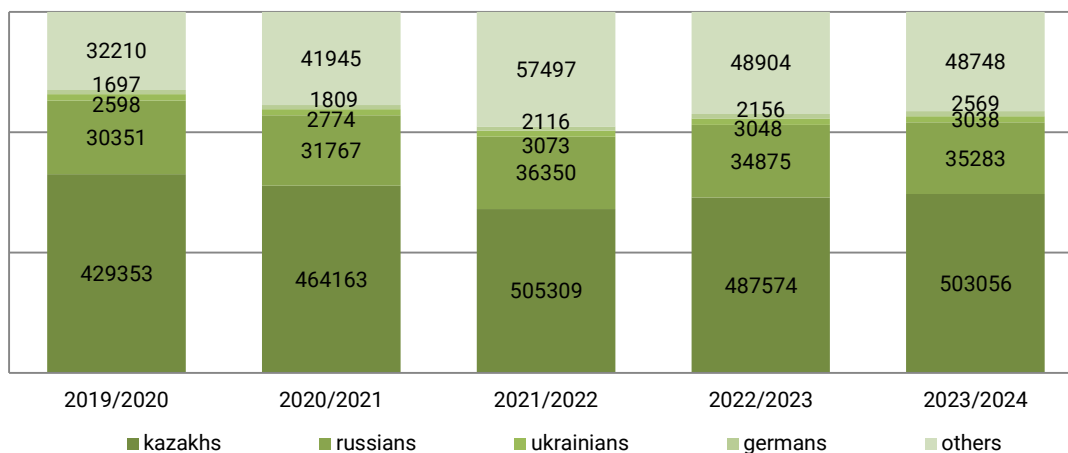
Admission and graduation of students in state higher educational institutions

at the beginning of the academic year, thousand people



National composition of students of higher educational institutions

people



Science and Innovations

3.46 Internal and external R&D costs

million tenge

	2019	2020	2021	2022	2023
Internal and external R&D costs	118 070,7	116 742,9	134 933,9	152 801,6	205 765,5
including:					
internal R&D costs	82 333,1	89 028,7	109 332,7	121 560,1	172 585,9
including:					
internal recurrent R&D costs	72 808,1	79 592,1	96 505,0	110 281,0	147 431,7
capital costs	9 525,1	9 436,7	12 827,8	11 279,1	25 154,2
external R&D costs	35 737,6	27 714,1	25 601,2	31 241,5	33179,6

3.47 Number of enterprises engaged in R&D

	2019	2020	2021	2022	2023
Number of organizations engaged in R&D, units	386	396	438	414	425

3.48 Number of employees performing R&D

people

	Number of employees	Including		
		research specialists	technical staff	other
Total				
2019	21 843	17 124	2 734	1 985
2020	22 665	18 228	2 686	1 751
2021	21 617	17 092	2 824	1 701
2022	22 456	18 014	2 783	1 659
2023	25 473	21 534	2 446	1 493
of them have a PhD degree				
2019	1 704	1 703	-	x
2020	1 883	1 883	-	-
2021	1 652	1 652	-	-
2022	1 743	1 743	-	-
2023	2 061	2 060	-	x
doctor of philosophy PhD				
2019	1 045	1 045	-	-
2020	1 757	1 755	-	x
2021	1 962	1 952	-	10
2022	2 462	2 460	-	x
2023	3 458	3 456	2	-
doctors by profile				
2019	317	317	-	-
2020	62	62	-	-
2021	55	55	-	-
2022	96	96	-	-
2023	85	85	-	-
candidate of sciences				
2019	4 241	4 240	-	x

Continuation

	Number of employees	Including		
		research specialists	technical staff	other
2020	4 329	4 324	2	3
2021	3 843	3 838	3	x
2022	3 946	3 945	x	-
2023	4 842	4 837	2	3

3.49 The number of research specialists who performed R&D by sector of activity

people

	Research specialists with academic degrees
Total	
2019	7 305
2020	8 024
2021	7 497
2022	8 244
2023	10 446
including by sectors of activity:	
State	
2019	2 090
2020	2 009
2021	2 054
2022	1 628
2023	1 742
entrepreneurial	
2019	642
2020	679
2021	584
2022	563
2023	610
of higher professional education	
2019	4 136
2020	4 657
2021	4 223
2022	5 371
2023	6 983
non-commercial	
2019	437
2020	679
2021	636
2022	685
2023	1 111

* According to the Classification of areas of training with higher and postgraduate education of Republic of Kazakhstan.

3.50 Number of organizations with postgraduate education programs aimed at training scientific and pedagogical personnel

	2019	2020	2021	2022	2023
Total training organizations	212	208	194	196	198
including:					
undergraduates	114	109	102	105	105
doctoral students	78	79	74	73	75
students of the residency	20	20	18	18	18

3.51 Number, admission and graduation of undergraduates

thousand people

	2019	2020	2021	2022	2023
Number of master's students (at the end of the year) – total	35 690	34 619	36 483	35 660	36 491
Admission of master's students – total	15 018	15 245	15 615	14 281	14 342
of which: Graduated from universities in the reporting year	12 747	12 927	12 570	12 340	2 299
Graduation of master's students - total	20 249	21 372	19 457	22 193	21 436
of which: total women	12 033	12 744	12 287	14 804	13 995
Out of the total number of students defended their dissertation - total	18 633	19 362	19 240	20 003	21 108
of which: women	10 981	11 478	12 177	13 481	13 783

3.52 Number of master's students by branches of science

people

	2019
Number of master's students - total	35 690
of which by branches of science:	
education	7 897
humanitarian sciences	2 206
right	2 563
social sciences, economics and business	6 990
natural Sciences	2 594
technical sciences and technologies	9 891
agricultural sciences	703
services	715

Continuation

	2020	2021*	2022	2023
Number of master's students - total	34 619	36 483	35 660	36 491
including by branches of science:				
Pedagogical Sciences	10 733	13 621	13 560	12 813
Arts and Humanities	1 948	2 038	1 936	1 752
Social sciences, journalism and information	1 134	1 028	1 130	1 158
Business, management and law	6 795	6 689	6 466	7 297
Science, mathematics and statistics	2 294	2 043	1 935	2 157
Information and communication technologies	2 965	2 821	2 778	3 215
Engineering, manufacturing and construction industries	5 507	4 941	4 524	4 741
Agriculture and bioresources	420	380	291	297
Veterinary	171	170	195	153
Healthcare	641	609	573	460
Services	548	661	593	640
National security and military affairs	116	123	116	578
Unknown and unspecified	1 347	1 359	1 563	1 230

* The list of specialties according to the Classification of areas of training with higher and postgraduate education of Republic of Kazakhstan, approved by order of the Minister of Education and Science of Republic of Kazakhstan dated June 5, 2020 №234.

3.53 Number and graduation of doctoral students

people

	2019	2020	2021	2022	2023
Number of doctoral students (at the end of the year)	6 363	6 914	5 924	6 156	5 966
including:					
doctoral students by profile	149	237	144	135	233
doctoral students (PhD)	6 214	6 677	5 780	6 021	5 733
Admission of doctoral students – total	1 775	2 094	1 720	1 711	1 686
including:					
doctoral students by profile	42	78	39	35	74
doctoral students (PhD)	1 733	2 016	1 681	1 676	1 612
Graduates of doctoral students – total	905	1 446	2 503	1 536	1 854
of them:					
women, total	579	943	1 639	1 058	1 215
Out of the total number of students defended their dissertation					
- total	249	483	642	234	219
of them:					
women, total	158	326	404	173	150

3.54 Number of doctoral students by branches of science*

people

	2019
Number of doctoral students – total	6 363
of which by branches of science:	
education	897
humanitarian	610
right	216
art	57
social sciences, economics and business	1 033
natural	845
technical sciences and technologies	1 626
agricultural sciences	220
services	124
health and social care (medicine)	452
veterinary medicine	83

Continuation

	2020*	2021	2022	2023
Number of doctoral students - total	6 914	5 924	6 156	5 966
of which by branches of science:				
Pedagogical Sciences	989	819	924	836
Arts and Humanities	668	636	642	621
Social sciences, journalism and information	370	367	377	350
Business, management and law	861	778	797	830
Science, mathematics and statistics	995	785	802	680
Information and communication technologies	517	435	347	330
Engineering, manufacturing and construction industries	1 266	1 019	1 047	1 046
Agriculture and bioresources	233	153	181	144
Veterinary	83	54	62	47
Healthcare	509	447	440	456
Services	60	60	70	86
National security and military affairs	70	69	75	124
Unknown and unspecified	293	302	392	416

*The list of specialties according to the Classification of areas of training with higher and postgraduate education of Republic of Kazakhstan, approved by order of the Minister of Education and Science of Republic of Kazakhstan dated June 5, 2020 №234.

3.55 Number, admission and graduation of residency students

thousand people

	2019	2020	2021	2022	2023
Number of residency students (at the end of the year) – total	5 122	6 173	5 921	6 155	7 437
Admission of residency students – total	2 434	2 683	2 630	2 703	3 666
of them:					
Graduated from universities in the reporting year	2 331	2 337	1 867	2 131	1 193
Graduation of residency students – total	1 611	1 514	2 632	2 145	2 182
of them:					
women, total	1 190	1 036	1 782	1 396	1 361

3.56 Distribution of residency students by specialty*

people

	2019	2020	2021	2022	2023
Residency specialties	5 122	6 173	5 921	6 155	7 437
Cardiology, including children's	262	149	18	-	-
Rheumatology, including children's	12	-	-	-	-
Allergology and immunology, including children's	31	-	-	-	-
Gastroenterology, including children's	39	1	-	-	-
Hematology, including children's	16	-	-	-	-
Pulmonology, including children's	9	-	-	-	-
Endocrinology, including children's	94	2	-	-	-
Nephrology, including children's	22	-	-	-	-
Phthisiology, including children's	-	-	-	-	-
Occupational pathology	-	-	-	-	-
Infectious diseases, including children's	59	-	-	-	-
Dermatovenerology, including children's	50	-	-	-	-
Neuropathology, including children's	4	-	-	-	-
Psychiatry	53	-	-	-	-
Child psychiatry	4	-	-	-	-
Medical rehabilitation, including children's	-	-	-	-	-
Radiation diagnostics	145	-	-	-	-
Radiation therapy	15	-	-	-	-
Functional diagnostics	-	-	-	-	-
Clinical laboratory diagnostics	-	-	-	-	-
Sports medicine	25	-	-	-	-
Clinical pharmacology	2	-	-	-	-
Anesthesiology and resuscitation, including children's	234	125	32	-	-
general surgery	69	66	3	-	-
Cardiac surgery, including children's	45	34	13	1	-
Angiosurgery, including pediatric	40	40	22	1	-
Neurosurgery, including pediatric	37	24	13	-	-
Maxillofacial surgery, including pediatric surgery	41	25	-	-	-
Pediatric surgery	54	32	-	-	-
Oncology, including children's	88	1	-	-	-
Traumatology-orthopedics, including children's	160	101	-	-	-
Urology and andrology, including children's	130	77	2	-	-

Continuation

	2019	2020	2021	2022	2023
Ophthalmology, including children's	178	135	-	-	-
Otorhinolaryngology, including children's	99	42	-	-	-
Pathological anatomy, including children's	-	-	-	-	-
Pediatrics	138	-	-	-	-
Neonatology	33	-	-	-	-
Obstetrics and gynecology, including children's	472	275	28	-	-
Medical genetics	3	-	-	-	-
Forensic-medical examination	12	-	-	-	-
Emergency and disaster medicine	-	-	-	-	-
Healthcare	2437	5019	5 752	6 100	7 373

* According to the Classifier of areas of training for personnel with higher and postgraduate education of Republic of Kazakhstan.

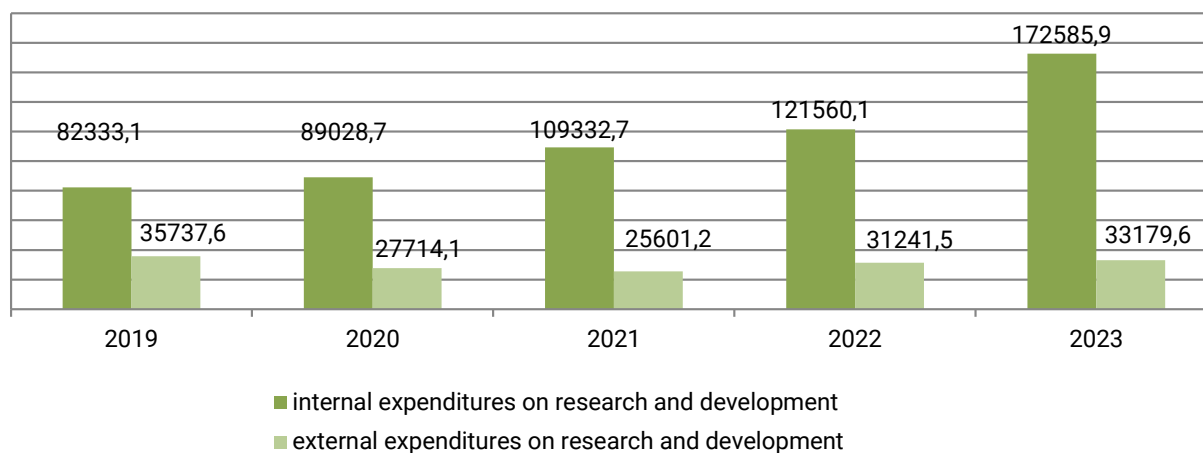
Note: in the Nazarbayev University report, the number of residency students is not distributed by areas of training and specialties.

3.57 Main indicators of innovative activity of enterprises

	2019	2020	2021	2022	2023
Number of enterprises with innovations, units	3 206	3 236	2 960	3 390	3 592
Innovation activity level, percentage	11,3	11,5	10,5	11,0	11,7
Volume of innovative products, million tenge	1 113 566,5	1 715 500,1	1 438 708,5	1 879 123,1	2 399 758,1

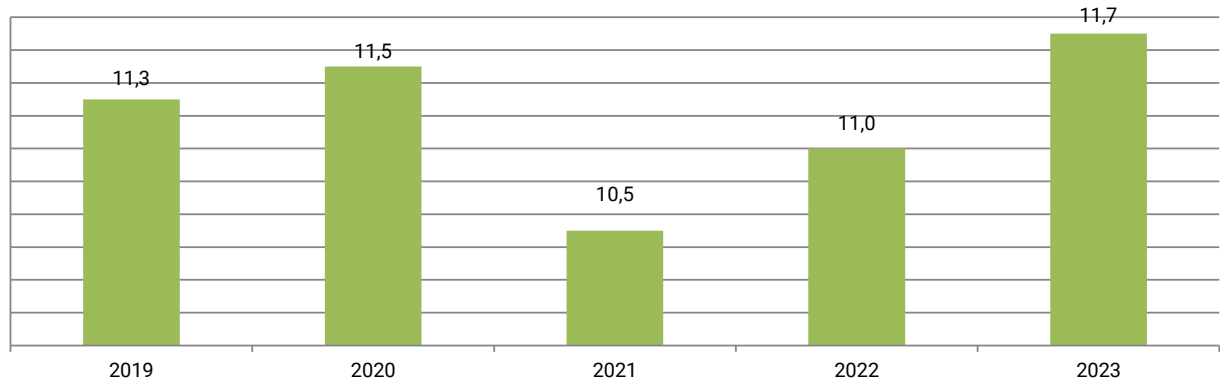
Internal and external costs for research and development work

million tenge



Level of innovation activity

in percentages



Culture statistics

3.58 Theatres, libraries, museums and other cultural institutions

	2019	2020	2021	2022	2023
Number of theaters, units	65	65	65	73	74
Number of events held by theaters, units	16 579	6 381	10 817	15 396	16 528
Number of spectators, thousand people	2 942,1	894,0	1 172,8	2 695,6	2 971,6
Number of scientific, universal, special and other libraries, units	3 962	3 925	3920	3 917	3 924
Consists at the end of the year by types of publications in the state, Russian and other languages, thousand units	112 103,0	112 043,2	111 775,9	111 607,0	110 802,5
Number of library users, thousand people	5 401,3	4 232,0	6 007,5	6 178,4	5 738,0
Number of museums, units	250	253	264	271	275
Visitors (in thousands)	6 829,3	2 351,3	5 104,9	6 097,3	6 255,9
Number of concert organizations, units	36	32	33	44	43
Concerts held, units	6 882	1 947	3 588	5 916	6 435
Number of spectators of concert organizations, thousand people	5 549,3	1 427,4	1 527,6	3 496,0	4 309,2
Number of cinemas, units	101	99	104	105	113
Number of mobile cinema installations, units	21	22	23	21	19
Number of stationary cinema installations, units	451	414	451	455	471
Number of cinema visitors, million people	19,9	4,8	8,5	17,0	21,0
Number of cultural and leisure organizations, units	3 092	3 077	3 098	3 102	3 069
Number of cultural events held by institutions of cultural and leisure organizations, thousand units	308,3	87,1	125,2	196,7	206,0
Number of amateur creative teams by genre, units	13 889	13 821	13 920	13 891	13 546
Number of participants of amateur creative teams by genre, thousand people	183,1	179,1	179 208	177 433	173 757
Number of amusement and recreation parks, units	154	156	177	208	230
Number of cultural events of amusement and recreation parks, units	3 732	540	1 511	6 713	7 056

Continuation

	2019	2020	2021	2022	2023
Number of leisure facilities, units	3 581	3 203	3 576	3 848	4 130
Number of visitors to leisure facilities, thousand people	21 173,1	3 803,1	10 644,7	14 273,7	14 729,2
Number of zoos, units*	18	16	13	13	11
Number of visitors to zoos, thousand people	1 749,0	604,0	1 595,3	2 044,2	2 124,7

* Including contact zoos.

Crime

3.59 Number of reported crimes

thousand

	2019	2020	2021	2022	2023
Crimes reported in total	243,5	162,9	157,9	157,5	140,3
of them:					
premeditated murder and attempted murder	0,8	0,8	0,8	0,5	0,6
intentional infliction of serious harm to health	2,1	1,9	1,8	1,8	1,8
rape	1,1	0,6	0,5	0,4	0,4
robberies	0,5	0,2	0,2	0,2	0,1
looting	6,3	3,2	2,6	2,4	2,0
thefts	139,1	67,1	57,5	58,9	42,6
Hooliganism	5,8	3,1	2,3	2,1	1,5
Drug crimes	6,7	7,7	7,1	8,3	7,1
Total persons who committed crimes:	99,5	76,4	64,1	61,6	57,2
Breakdown by age:					
14-17	2,8	1,8	1,5	1,6	1,8
18-29	38,9	27,9	22,6	22,3	20,4
30 and over	57,8	46,7	40,0	37,7	35,0
Of the total number of persons who committed crimes:					
women	12,1	9,8	8,5	7,9	7,9
workers	5,8	5,4	4,5	-	3,8
civil servants.	1,6	1,3	1,0	1,0	0,5

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

3.60 Composition of convicts

percentage

	2019	2020	2021	2022	2023
Total number of convicts	100,0	100,0	100,0	100,0	100,0
of these:					
minors	1,5	1,4	1,3	1,5	1,8
of the total number of convicts:					
women	9,2	9,3	10,3	10,3	11,4
previously convicted	24,8	26,5	27,2	28,0	27,3

Continuation

3.61 The number of convicted persons by court sentences that have entered into force for certain types of crimes

thousand people

	2019	2020	2021	2022	2023
Convicted in total	27,5	28,6	28,7	27,1	29,2
including:					
for premeditated murder and attempted murder	0,7	0,6	0,7	0,5	0,4
intentional infliction of serious harm to health	2,2	1,9	1,8	1,8	1,7
rape	0,2	0,2	0,2	0,2	1,6
robberies	0,5	0,3	0,2	0,2	1,7
looting	2,1	1,4	1,1	1,1	1,3
thefts	4,6	7,3	7,7	8,2	8,2
Hooliganism	4,1	4,7	4,0	4,3	4,3
intentional infliction of serious harm to health	0,6	0,4	0,4	0,3	0,3

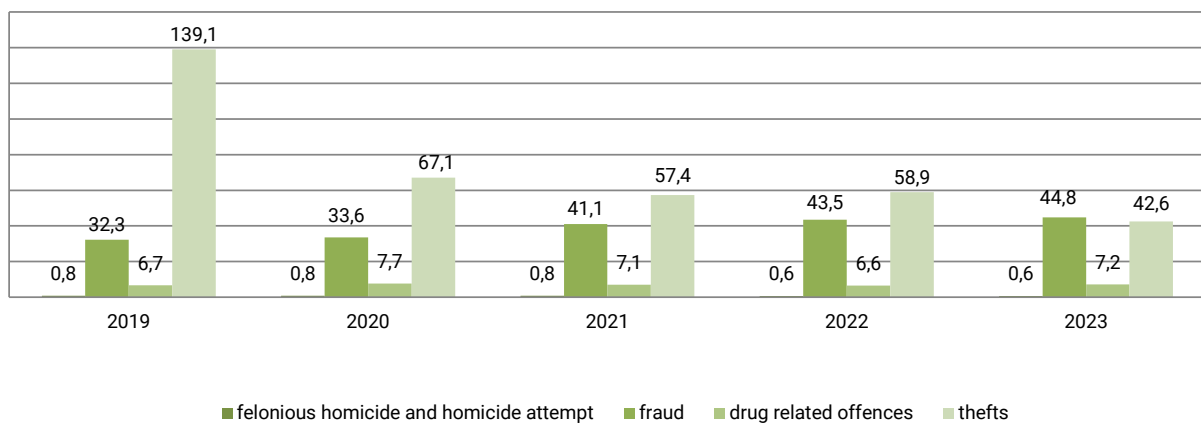
3.62 Distribution of convicts according to the main penalties imposed by the courts

In percentages

	2019	2020	2021	2022	2023
Convicted - total	100,0	100,0	100,0	100,0	100,0
including:					
to imprisonment	24,9	29,5	35,1	32,7	33,4
to imprisonment with deferred execution of sentence	0,4	0,4	0,5	0,6	0,6
To correctional labor without deprivation of liberty	0,1	0,04	0,02	0,01	0,02
To suspended imprisonment or correctional labor	6,7	4,8	4,7	6,0	4,6
to a fine	14,9	10,8	7,8	6,5	9,4
to other penalties	53,0	54,5	51,9	54,2	...

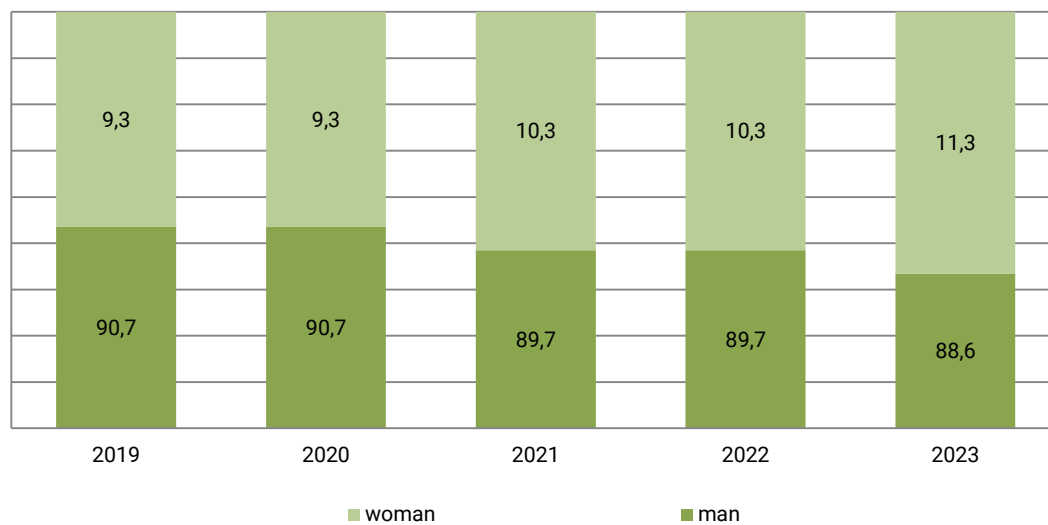
Crimes reported

thousand



Composition of convicts by gender

in percentages



4

Industry statistics

4. Industry statistics

Industrial production statistics

4.1 Key performance indicators of the industry

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions	13 237	13 362	14 065	14 902	14 652
Indices of industrial production, as a percentage of the previous year	104,1	99,5	103,6	101,2	104,4
Volume of industrial production, billion tenge	29 380,3	27 028,5	37 606,2	48 777,1	46 991,8

4.2 Indices of industrial production by type of economic activity

as a percentage of the previous year

	2019	2020	2021	2022	2023
Industry - total	104,1	99,5	103,6	101,2	104,4
Mining and quarrying	103,1	96,3	101,9	99,1	104,9
coal mining	97,2	96,7	102,6	99,8	93,2
crude oil production	100,2	94,6	100,3	98,1	106,8
natural gas production	101,7	97,8	97,9	98,9	102,8
metal ore mining	112,5	99,9	105,1	99,7	100,1
iron ore mining	109,3	99,8	102,5	79,6	93,5
mining of ores, except iron	113,1	99,9	105,6	105,0	101,8
d mining of other minerals	105,5	103,1	95,3	96,2	110,3
provision of services in the mining industry	113,8	99,7	102,1	115,1	100,2
Manufacturing industry	105,8	104,1	104,7	103,6	104,0
food production	103,0	103,2	101,9	106,4	102,1
beverage production	109,9	103,3	118,3	111,0	99,3
tobacco production	94,9	97,5	96,5	108,9	103,7
textile production	101,2	104,6	94,5	103,3	117,4
manufacture of wearing apparel	114,4	106,2	102,3	109,5	110,9
production of leather and related products	98,4	129,4	107,4	104,9	91,0
Production of wooden and cork products, except furniture; production of straw products and weaving materials	88,1	133,8	126,3	102,8	139,6
production of paper and paper products	105,4	117,4	106,1	103,7	102,3
production of coke and petroleum products	105,7	98,2	106,2	101,5	100,2
production of petroleum products, briquettes from peat and coal	106,4	96,0	106,0	101,8	100,1
production of chemical products	102,0	100,2	105,3	113,6	103,5
production of basic pharmaceutical products and pharmaceuticals	118,3	147,3	126,3	89,4	88,5
production of rubber and plastic products	104,6	104,8	130,3	104,8	110,5
production of other non-metallic mineral products	102,3	102,2	109,8	102,7	107,4
m metallurgical production	105,5	102,8	98,8	101,1	98,2
ferrous metallurgy	102,5	103,2	102,2	93,1	100,1
production of basic precious and non-ferrous metals	107,7	102,6	97,0	106,9	97,0
production of finished metal products, except machinery and equipment	90,3	119,8	112,8	103,6	112,1
mechanical engineering	124,1	116,4	122,2	110,8	128,2
furniture manufacture	98,8	97,5	100,3	105,7	128,7
production of other finished products	160,7	72,3	92,3	79,8	100,6
With electricity, gas, steam, hot water and air conditioning	100,6	99,9	105,9	100,4	105,4
generation, transmission and distribution of electricity	104,5	98,8	106,5	101,3	105,6
production and distribution of gaseous fuel through pipelines	86,3	106,3	105,9	100,5	105,9

	2019	2020	2021	2022	2023
with steam, hot water and air conditioning	96,3	100,2	103,6	96,3	103,7
Water supply; collection, processing and disposal of waste, pollution control activities	106,8	97,4	110,8	95,8	101,1
boron , water treatment and distribution	107,6	95,3	102,6	98,1	109,0
boron and wastewater treatment	100,6	100,3	105,4	106,4	104,3
boron , waste treatment and disposal; recycling (recovery) of materials	107,6	98,7	117,3	93,0	94,1

4.3 Volume of industrial production by type of economic activity

в действующих ценах; млн. тенге

	2019	2020	2021	2022	2023
Industry - total	29 380 342	27 028 506	37 606 243	48 777 089	46 991 787
Mining and quarrying	15 978 061	11 785 557	17 976 976	24 926 378	21 925 282
coal mining	357 768	335 981	395 505	642 254	539 632
crude oil production	12 256 876	8 001 804	12 938 747	19 012 732	15 822 890
natural gas production	396 713	272 848	242 815	359 587	264 066
metal ore mining	1 908 282	2 256 236	3 370 042	3 471 012	3 884 676
iron ore mining	415 898	476 793	976 927	690 785	521 739
mining of ores, except iron	1 492 384	1 779 443	2 393 115	2 780 228	3 362 937
d mining of other minerals	248 735	231 665	341 134	501 785	409 590
provision of services in the mining industry	809 687	687 023	688 733	939 008	1 004 427
Manufacturing industry	11 573 350	13 232 696	17 121 392	21 161 830	22 047 486
food production	1 708 013	1 957 241	2 287 783	3 070 130	3 184 968
beverage production	398 492	443 428	565 288	770 298	904 197
tobacco production	112 491	211 590	237 126	285 119	282 651
textile production	60 238	75 997	84 888	109 313	129 311
manufacture of wearing apparel	43 964	53 627	54 440	65 558	89 471
production of leather and related products	11 641	13 098	14 299	18 360	18 628
Production of wooden and cork products, except furniture;					
production of straw products and weaving materials	24 590	26 283	29 667	40 207	64 207
production of paper and paper products	67 848	71 073	93 028	128 940	138 848
production of coke and petroleum products	839 688	837 535	1 104 216	1 153 691	1 135 396
production of petroleum products, briquettes from peat and coal	806 952	813 643	1 062 901	1 108 668	1 102 237
production of chemical products	475 139	476 329	573 589	924 575	1 006 761
production of basic pharmaceutical products and pharmaceuticals	92 442	141 861	202 195	162 352	139 845
production of rubber and plastic products	244 351	257 931	343 216	455 830	448 755
production of other non-metallic mineral products	632 437	732 210	965 149	1 205 247	1 281 368
m metallurgical production	4 965 432	5 662 784	7 676 586	9 036 308	8 191 948
ferrous metallurgy	1 647 980	1 651 989	2 871 532	3 172 616	2 636 645
production of basic precious and non-ferrous metals	3 303 072	3 995 125	4 787 567	5 836 760	5 520 111
production of finished metal products, except machinery and equipment	264 388	291 109	334 446	398 693	480 557
mechanical engineering	1 472 284	1 823 922	2 386 182	3 151 710	4 317 534
furniture manufacture	47 997	53 545	64 329	72 002	106 256
production of other finished products	41 173	48 334	44 587	46 685	59 986
With electricity, gas, steam, hot water and air conditioning	1 561 366	1 740 718	2 150 972	2 327 194	2 590 673
generation, transmission and distribution of electricity	1 121 410	1 274 805	1 616 160	1 776 893	1 973 541
production and distribution of gaseous fuel through pipelines	174 598	185 551	232 031	241 504	248 437
with steam, hot water and air conditioning	265 358	280 362	302 781	308 797	368 695

Continuation

	2019	2020	2021	2022	2023
Water supply; collection, processing and disposal of waste, pollution control activities	267 565	269 535	356 902	361 686	428 346
Collection , treatment and distribution of water	113 953	112 616	127 525	139 931	200 399
boron and wastewater treatment	36 841	38 155	44 126	49 877	59 467
boron , waste treatment and disposal; recycling (recovery) of materials	113 389	117 318	183 751	169 976	167 254

4.4 Production of products in physical terms

	2020	2021	2022	2023	2023
Mining and quarrying					
Coal and lignite mining					
Coal, including coal concentrate, thousand tons	115 000,4	113 399,1	116 218,7	117 791,2	116 423,9
coal, including lignite, except for coal concentrate, thousand tons	110 738,0	109 506,2	112 075,0	113 707,5	112 821,6
coal concentrate, thousand tons	4 262,4	3 892,9	4 143,7	4 083,7	3 602,3
lignite (brown coal), thousand tons	5 928,9	5 422,1	4 828,7	5 663,6	5 245,1
Crude oil production					
Oil, including gas condensate, th.tons	90 555,4	85 656,1	85 879,4	84 236,9	89 976,7
crude oil, thous. tons	78 643,2	73 006,2	73 929,0	72 606,3	77 606,4
gas condensate, thous. tons	11 912,2	12 649,9	11 950,4	11 630,6	12 370,3
Natural gas production					
natural gas (gross output), million cubic meters	56 681,3	55 378,6	54 179,1	53 645,3	59 458,3
natural gas in gaseous state (gross output),million cubic meters	22 157,0	23 117,5	21 508,2	21 689,8	24 307,6
associated petroleum gas (gross output), million cubic meters	34 524,3	32 261,1	32 670,9	31 955,5	35 150,7
natural gas in gaseous state (commercial release), million cubic meters	12 067,0	11 438,1	10 198,5	9 191,7	10 230,2
Iron ore:					
iron ores, thousand tons	45 221,9	62 865,0	64 089,7	53 623,6	47 600,0
non-agglomerated iron ores and concentrates, thousand tons	19 867,4	51 690,1	52 037,6	42 737,1	37 511,3
non-agglomerated iron ores, thousand tons	8 224,5	39 016,9	38 917,0	33 847,3	28 862,7
iron ore concentrates, thousand tons	11 642,9	12 673,2	13 120,6	8 889,8	8 648,6
sintered iron ores and concentrates, except for calcined pyrite, thousand tons	25 354,5	11 174,9	12 052,1	10 886,5	10 088,7
agglomerated iron ores, thous. tons	x	-	x	-	-
iron ore agglomerate, thousand tons	5 551,1	5 751,1	5 649,1	5 119,4	5 070,8
iron ore pellets, thousand tons	x	4 814,3	x	x	4 599,9
Mining of non-ferrous metal ores	123 107,0	120 138,6	123 554,1	138 934,4	149 217,1
copper ores, thousand tons	123 107,0	120 138,6	123 554,1	138 934,4	149 217,1
copper concentrates, thous. tons	12 005,3	12 730,5	12 016,5	12 006,3	13 105,8
copper-zinc ores, thousand tons	6 737,1	6 916,5	5 903,6	5 988,5	6 672,2
lead-zinc ores, thousand tons	6 591,6	6 284,5	8 290,0	8 979,3	8 358,6
aluminum ores (bauxite), thousand tons	4 118,4	4 057,8	x	x	4 559,9
gold-containing concentrates, thousand tons	363,2	443,6	533,2	458,9	335,8
lead in lead concentrate, thousand tons	55,7	30,2	29,9	30,0	45,9
copper in copper concentrate, thousand tons	522,6	513,6	473,7	555,7	579,6
zinc in zinc concentrate, thousand tons	244,7	222,4	194,1	198,6	255,5
manganese ores, thousand tons	1 142,3	813,5	1 248,7	349,0	930,7
manganese concentrates, thousand tons	460,0	276,3	370,7	389,9	431,3

	2020	2021	2022	2023	2023
chromium ores, thousand tons	7 018,9	6 326,4	6 192,0	5 716,9	6 108,0
chromium concentrates, thousand tons	5 133,1	4 129,3	3 969,7	3 828,5	3 764,6
Other sectors of mining industry					
stone for monuments, decoration or construction, thousand cubic meters	8 170,8	7 709,0	7 503,0	8 138,8	9 143,3
limestone and gypsum, thousand tons	15 667,5	16 678,0	17 165,8	18 010,9	18 854,7
chalk and non-calcified dolomite, thousand tons	1 891,9	1 895,1	1 927,4	1 990,2	1 879,3
natural sands, thousand cubic meters	15 472,8	15 559,6	13 584,3	13 436,2	13 851,0
granules, stone crumb and stone powder; pebbles, gravel, crushed stone or crushed stone, thousand cubic meters	43 100,5	49 113,8	38 455,3	42 796,7	49 662,6
clay and kaolin, thousand tons	11 677,0	10 349,9	6 612,7	4 695,1	4 516,2
crushed phosphate raw materials, thousand tons	877,7	1 086,3	960,5	970,3	1 107,6
fine-grained phosphate raw materials, thousand tons	396,2	408,8	437,6	433,1	556,5
natural barium sulphate and carbonate, barite concentrates, thousand tons	530,6	445,3	1 016,5	1 260,9	789,1
natural barium sulfate (barite) and its concentrates, thousand tons	530,6	445,3	1 016,5	1 260,9	789,1
pure salt and sodium chloride, sea water, tons	1 094 659	1 237 455	1 231 996	1 678 469	1 859 206
asbestos, thousand tons	210,7	227,4	250,1	250,2	255,3
Manufacturing industrial					
Food Production					
Meat and by-products, tons	303 767	295 421	339 009	350 953	408 316
meat and by-products of cattle, pigs, sheep, goats, horses, camels, tons	79 725	70 099	77 695	86 620	93 625
meat and by-products of poultry, tons	224 042	225 322	261 314	264 333	314 691
plucked wool, hides and skins of raw cattle or animals of the horse, sheep and goats family, tons	4 718	2 875	3 502	4 578	2 545
Canned meat, tons	7 357	8 532	5 994	6 418	5 884
Canned and finished products of meat, offal of meat and animal blood, tons	94 032	103 464	105 905	115 525	125 055
Sausages and similar products from meat, offal of meat or animal blood, tons	55 983	62 335	63 299	66 711	68 649
other products from meat or by-products of food, including blood, tons	7 573	8 674	6 037	6 796	6 208
fish, crustaceans and shellfish, processed and preserved, tons	47 862	47 930	56 597	62 688	51 505
fruit and vegetable juices, thousand liters	74 856,3	58 876,2	68 568,5	74 050,2	68 120,7
Canned vegetables.	11 341	11 277	9 125	8 406	9 825
fruits, tinned / fruits, canned	1 127	2 498	3 153	4 556	2 140
tomato canned food, tons	12 316	9 833	9 993	11 479	9 665
vegetable oil (unrefined and refined), tons	477 120	484 833	430 202	663 407	672 035
Sunflower seed oil	320 135	351 324	331 135	552 235	537 125
cottonseed oil and its fractions, tons	20 838	14 994	13 768	16 679	9 890
refined and unrefined safflower oil, tons	6 042	1 343	2 283	1 504	4 632
refined and unrefined rapeseed oil, tons	68 845	55 213	38 064	46 063	74 517
Refined and unrefined soybean oil, tons	23 248	23 012	12 869	14 165	27 475
corn oil and its fractions without changing its chemical composition, tons	-	-	-	-	-
coconut oil, palm oil, linseed oil, mustard oil and other oils, tons	38 012	38 947	31 963	32 761	18 396
similar margarine and edible fats, tons	62 380	62 973	65 573	64 543	61 314
processed liquid milk and cream, tons	571 556	616 953	611 685	582 056	618 971

Continuation

	2020	2021	2022	2023	2023
milk in solid form, tons	3 150	6 549	7 794	7 419	6 492
butter and milk spreads (pastes), tons	19 904	26 367	27 212	26 259	30 928
cheese and curd	31 785	36 048	39 748	39 735	44 930
other dairy products, tons	231 418	250 424	263 227	254 007	249 188
yogurt, milk and cream, fermented or fermented, other, tons	212 817	226 667	238 628	230 689	227 929
ice cream and ice food (including sherbet, lollipops), except for mixtures and bases for making ice cream, tons	31 809	35 181	42 408	41 982	52 684
peeled rice, tons	5	x	5 510	8 010	12 000
semi-collapsed or completely collapsed or split rice, tons	172 980	200 841	204 126	205 386	201 148
flour from cereal crops and vegetable; mixtures of them finely ground, thousand tons	3 271,8	3 355,3	3 009,9	3 399,1	3 379,0
fine flour from hard wheat, thous. tons	630,2	441,4	157,3	95,1	112,5
Mixtures for the preparation of bakery products, thousand tons	235,3	225,8	214,7	220,9	206,9
groats, coarse flour and granules and other cereal products, tons	89 055	78 907	83 498	99 880	55 304
fresh bread, tons	562 814	539 021	516 888	521 223	513 019
bakery products, tons	42 680	35 321	35 001	32 784	33 480
dietary bread, tons	642	428	808	719	697
cakes and confectionery, flour, fresh (non-durable storage), tons	30 792	26 518	26 615	28 098	39 709
other bakery products without sweetening additives, tons	6 650	5 711	5 599	5 860	5 169
raw sugar or refined cane sugar or beet sugar; treacle (molasses), tons	249 925	147 519	255 937	343 755	252 773
cane sugar, tons	x	x	170 195	249 916	148 977
beet sugar, tons	62 086	50 656	39 389	36 479	51 899
chocolate, chocolate and sugar confectionery, tons	100 394	100 300	88 088	99 395	105 938
pasta, noodles, couscous and similar flour products, tons	168 825	179 284	159 073	165 904	158 628
tea and coffee, processed, tons	17 634	20 610	19 560	17 630	16 102
ketchup and other tomato sauces, tons	11 055	12 581	13 421	16 928	17 340
mayonnaise, other emulsified sauces, tons	39 124	42 733	44 685	48 963	48 179
iodized salt, tons	249 486	245 461	207 592	322 437	324 408
baking yeast; active yeast, tons	x	x	4 603	5 730	5 497
ready-made fodder for farm animals, except for flour and alfalfa pellets, tons	1 528 083	1 881 469	1 930 775	1 776 574	1 831 086
Agricultural production					
cognac, thousand liters	11 733,2	10 572,6	10 979,2	18 114,3	27 194,3
liqueurs, thousand liters	x	x	-	-	-
vodka and alcoholic beverages, thousand liters	24 220,1	30 925,7	39 961,2	79 812,4	76 373,5
vodka, drinking alcohol with an alcohol content by volume of less than 45.4%, thousand liters p	18 824,4	21 938,4	31 877,6	66 008,1	65 088,2
natural grape wine; grape must, thousand liters	44 479,3	43 783,3	23 342,5	32 945,3	26 235,8
champagne, thousand liters	2 195,8	x	2 709,4	1 913,6	1 477,3
natural grape wine, thousand liters	10 145,4	10 885,5	5 801,0	6 960,1	7 939,0
beer, except for precipitation and brewing waste, thousand liters	66 420,8	69 246,7	72 271,8	71 693,8	61 208,3
mineral and carbonated waters, unsweetened and unperfumed, thousand liters	70 559,0	58 285,8	64 752,4	65 799,1	68 571,3
other non-alcoholic beverages, thousand liters	16 002,8	1 683 220,5	2 171 779,3	2 400 532,2	2 414 286,9
Australia					

	2020	2021	2022	2023	2023
cigars, cheruts (cigars with trimmed ends), cigarillos (thin cigars) and cigarettes, cigarettes made of tobacco or its substitutes, million pieces	17202,1	16 773,8	16 179,2	17 612,8	18 141,9
industrially manufactured tobacco and its substitutes; "homogenized" or reconstituted tobacco; tobacco extracts and essences, tons	-	-	-	-	X
Manufacture of wearing apparel					
defatted wool (sheep), not subjected to cardo and combing, tons	283	508	959	382	441
cotton, cardo and combed, tons	63141	74 537	54 436	44802	67 853
carded wool yarn, not packaged for retail sale, tons	4	-	-	-	-
cotton yarn of combed and non-combed fibers (except sewing threads), prepacked or not prepacked for retail sale, tons	x	3 948	3 611	5 230	5 823
fabric, ths sqm	71463,0	132 103,0	129 238,0	125 856,8	149 975,4
carded wool fabrics, ths sqm	-	-	-	-	-
cotton fabrics, ths sqm	14092,0	22 109,0	20 542,0	12 011,8	20 953,4
fabrics (except for special fabrics) made of artificial and staple fibers, thousand square meters	56569,0	109 791,0	108 493,0	113 319,5	123 835,5
pile fabrics, terrycloth fabrics and special other fabrics, thousand sq. m	796,0	x	x	525,5	5 186,5
bed linen, thousand pieces	8131,6	8 129,4	8 859,1	20 201,3	29 791,7
carpets and rugs, ths sqm	2487,4	5 252,2	5 417,3	7 308,5	5 332,5
felt, tons	140	92	70	137	65
felted and felt shoes, thousand pairs	56,1	33,3	53,2	18,5	38,6
Manufacturing of clothing products					
knitted or hand-knitted tights, thousand pieces	457,7	555,0	493,8	496,5	341,1
knitted, machine or hand knitted women's stockings and stockings of linear density of a single thread less than 6.7 tex, thousand pairs	x	x	10,1	x	13,7
socks, knitted, machine or hand knitted, thousand pairs	16688,5	12 212,0	12 632,4	13 936,4	12 022,0
sweaters, jumpers, pullovers, cardigans, vests and similar products, knitted, machine or hand knitted, thousand pieces	178,7	126,4	157,4	181,9	238,9
outerwear knitted, machine or hand knitted, pieces	158073	126 328	146 261	200 278	226 840
outerwear, except knitwear, men's and boys', pieces	246112	176 061	211 458	201 200	284 782
outerwear, except knitwear, women's or girls', pieces	256895	184 924	162 474	182 428	135 548
national costumes, pieces	10660	10 715	8 379	7 424	21 098
hats and headgear, thousand tenge	932984	1 282 686	1 477 493	1432337	2 224 859
coat and semi-coat, fur coats made of natural fur, pieces	219	135	x	x	21
half-fur coats, bekeshi, natural fur coats, pieces	6935	3 598	3 555	4615	9 183
Production of leather and related products					
leather from cattle hides or skins of animals of the horse, sheep, goat and pork families, without hair cover, thousand sq. dm	102348,0	84 352,4	124 128,3	144 784,6	46 536,5
leather of sheep, goat and pork skins, hairless, thousand sq.m.	821,0	260,2	229,5	917,0	281,8
fur skins, tanned or trimmed, ths. sq. dm	3006,2	5 305,0	4 025,4	3 412,4	7 489,8
fur shearling, thousand square meters	2930,5	4 883,5	3 518,4	2 549,4	5 113,2
saddle and harness products for an animal of any of the materials of various, thousand tenge	10811	16 976	35 906	17950	10 667

Continuation

	2020	2021	2022	2023	2023
suitcases, suitcases, bags, suitcases for cosmetics and toiletries, travel ladies, cases for business papers, briefcases, school bags and products similar to various materials, thousand pieces	46,6	39,0	65,8	68,0	97,4
shoes, except for sports, protective and orthopedic, thousand pairs	1377,6	1 499,0	1 317,0	1 849,2	1 802,9
waterproof shoes with a sole and a top made of rubber or polymer materials, except for shoes with a protective metal toe, thousand pairs	18,7	96,5	80,9	329,8	263,6
shoes with sole and top made of rubber or polymer materials, except for waterproof or sports shoes, thousand pairs	430,5	329,9	215,2	288,4	163,5
shoes with a top made of leather, except for sports shoes, shoes with a protective metal toe and special different shoes, thousand pairs	919,4	1 072,6	1 020,7	1 202,5	1 194,0
shoes with a top made of textile materials, except for sports shoes, thousand pairs	x	-	0,2	28,5	181,8
sports shoes, thousand pairs	2,2	11,2	12,3	4,1	2,5
protective and other footwear, not included in other groups, thousand pairs	98,3	62,8	96,6	61,4	73,3
Manufacture of wood and cork products, except furniture; manufacture of straw products and weaving materials					
timber, longitudinally sawn or split, cut into parts or cut to a thickness of more than 6 mm; wooden railway or tram sleepers, impregnated, thousand cubic meters	219,7	287,2	216,1	235,2	217,6
wood chips or shavings, tons	6497	109	99	x	x
coarse-treated wood; railway or tram wooden sleepers, impregnated or otherwise treated, thousand cubic mm	59,7	36,9	34,0	49,3	30,4
wood-fibre boards made of wood and other woody materials, thousand sq. m	15,6	x	x	0,1	-
windows and their frames, glazed doors and their frames, doors and their frames and sills, wooden, ths sqm	560,0	1572,4	924,8	871,4	698,4
formwork for concrete construction works, shingles, wooden, ths sqm	-	10,0	-	-	7,1
wooden construction structures and joinery products, not included in other groups, tons	1772	985	1 651	1076	1 113
prefabricated wooden building structures, tons	88	205	238	196	691
wooden containers, thousand tenge	3133958	4 296 671	3 734 136	5734048	7 904 131
tools, tool bodies, tool handles, brush and panicle handles, boot and shoe pads, wooden, kg	1083	-	250	250	5 412
wooden dining and kitchen accessories, kg	54805	25 183	19 574	12843	44 536
Production of paper and paper products					
corrugated perforated paper and cardboard, in rolls or sheets, tons	39317	35 128	60 113	101 724	97 340
paper, cardboard, cellulose wool or cellulose fiber cloth bags and bags, tons	5386	4 973	4 251	6374	8 020
burmelengen kagazdan nemese boxes, boxes and bags made of corrugated paper or cardboard, tons	94318	111 073	114 490	128 260	119 094
boxes, crates and bags folding from paper or cardboard, uncorrugated, tons	7758	7 195	7 590	10 506	8 498
toilet paper / hygienic paper	36145	36 882	34 922	27524	32 035
handkerchiefs, napkins and cosmetic towels made of paper pulp, paper, cellulose wool or cellulose fiber cloth, kg	10091862	9 029 442	10 213 596	11126182	13 927 141

	2020	2021	2022	2023	2023
total notebooks, tons	x	x	x	x	2 135
school notebooks, tons	4338	2 965	2 829	3179	x
Production of coke and crude refining products					
coke and semi-coke from coal, lignite or peat; retorted coal, thousand tons	2604,8	2 387,8	2 439,9	2 440,9	2 312,8
petroleum fuel (fuel oil) and gas oil (diesel fuel); petroleum distillates, thousand tons	14037,6	12 620,1	13 849,9	15 019,3	14 583,9
motor fuel (gasoline, including aviation), thousand tons	4536,8	4 487,8	4 815,8	4 965,3	5 316,2
kerosene, including kerosene-type jet fuel, thousand tons	630,3	441,2	595,2	673,0	643,2
gas oil (diesel fuel), thousand tons	5032,9	4 674,1	4 980,7	5 424,7	5 333,1
fuel oil, thousand tons	2875,3	2 254,7	2 623,4	3 153,8	2 601,9
propane and butane, liquefied, thousand tons	2586,4	2 618,1	2 659,4	2 334,1	2 495,4
hydrocarbon liquefied gases, thousand tons	1199,5	1 219,9	1 166,5	1 158,1	1 185,1
petroleum coke; petroleum bitumen and other residues from the processing of petroleum or petroleum products, thousand tons	1556,3	1 676,2	1 607,5	1 537,4	1 413,6
Manufacture of chemical products					
industrial gases, million tenge	57 962,5	57 987,3	80 100,2	89 762,8	98111,3
oxygen, million cubic meters	1 280,6	1 234,0	1 154,5	1 148,2	1 043,7
Carbon dioxide	10 798	12 314	7 311	13209	14 019
chromium trioxide (chromium anhydride), tons	x	x	x	x	x
chromium oxide, tons	x	x	x	x	x
chrome tanner, tons	x	x	x	x	x
phosphorus, tons	101 672	x	x	x	x
sulfuric acid in monohydrate, thousand tons	2290,8	2 140,4	2 208,4	2 254,5	2088,8
orthophosphoric acid (phosphoric) and polyphosphoric acid, thousand tons	35,9	x	x	x	x
sodium triphosphate (tripolyphosphate), tons	22245	x	x	x	x
sodium bichromate (sodium chromic), tons	x	x	x	x	x
carbides of a certain or undefined chemical composition, tons	28703	27 001	27 961	27 086	26 271
ethyl alcohol, thousand liters	14 419,6	14 414,7	15 516,1	31 558,8	29 186,9
ammonia, tons	217391	217 953	260 102	250 166	239 836
mineral or chemical fertilizers – total, thousand tons	582,0	600,8	656,1	887,2	1015,9
nitrogen fertilizers, mineral or chemical, thousand tons	379,4	388,7	447,3	410,3	392,7
phosphorus, mineral or chemical fertilizers, thousand tons	192,8	195,7	198,2	25,4	16,3
phosphorus, mineral or chemical fertilizers, thousand tons	2 071	1 876	1 366	1 534	1 618
pesticides and other agrochemical products, nominal tons	9 973	11 602	10 433	12 968	10 723
paints and varnishes based on polymers, tons	84 454	85 621	82 348	86 032	91 430
paints and varnishes and related products, other, paint for artists and printing ink, tons	5 231	9 527	9 357	6753	5 080
glass putty, tons	x	x	x	x	3 298
painting putties, tons	1 223	1 174	1 932	1 434	1 134
non-refractory compositions for preparing the surfaces of facades, internal walls of buildings, floors, ceilings, tons	1 738	4 518	3 914	1797	18
soap and surface-active organic substances and preparations for use as soap; paper, cotton padding, felt, felt and non-woven materials impregnated or coated with soap and detergents, tons	16 759	16 242	17 424	20080	10 468
Detergents.	8 833	10 625	13 091	16537	21 042
cleaning pastes, powders and other cleaning agents, tons	86	x	23	x	x

Continuation

	2020	2021	2022	2023	2023
shampoos, hairsprays, preparations for curling or styling, tons	613	558	677	576	855
Manufacture of basic pharmaceutical products					
salicylic acid, O-acetylsalicylic acid; their salts and esters, tons	x	x	x	-	-
lysine, glutamine lysine, glutamic acid and their salts; quaternary salts and ammonium hydroxides; phosphoaminolipids; amides, their derivatives and salts, tons	x	x	x	x	8,5
sugar, chemically pure, not included in other groups, sugar esters, simple and complex, and their salts, not included in other groups, tons	15	8	9	5	4,8
provitamins, vitamins and hormones; glycosides, vegetable alkaloids, their salts; antibiotics, tons	45	13	10	16	18
other glands and organs, their extracts and other substances of humans or animals, not included in other groups, tons	0	0	0	x	-
medicines,kg	32 565 322	40 079 261	36 011 176	39761917	49 367 671
other pharmaceutical preparations, kg	1 459 269	1 260 953	567 006	833 205	533 748
Production of rubber and plastic products					
pipes, tubes, sleeves and hoses made of rubber (except ebonite), tons	528	551	687	891	795
conveyor belts (conveyor belts) and drive belts made of rubber, tons	179	144	119	105	109
pipes, tubes, sleeves and hoses and their fittings made of plastics, tons	134 249	148 659	152 904	159 044	181804
plates, sheets, film, foil and plastic strips, unreinforced or non-combined with other materials, tons	40 483	44 877	49 077	45 621	38436
bags and bags (including conical ones) made of polyethylene, tons	22 701	30 537	54 034	27 263	27 596
bags and bags (including conical ones) made of polyethylene, tons	196	1 050	404	184	161
bottles, bottles, vials and plastic products similar, million pieces	140,9	180,9	189,3	244,4	236,7
doors, windows, door boxes and window frames, thresholds for doors, shutters, blinds and similar products and their parts made of plastics, tons	34 422	37 316	41 727	52 045	55 966
household items, dining, kitchen, toilet and other plastics, tons	8 975	12 349	12 100	9038	8 963
linoleum and floor coverings based on textile, ths sqm	-	-	-	-	-
Manufacture of other non-metallic mineral products					
bottles, cans, vials and other containers made of glass, except for ampoules; caps, caps and other capping means made of glass, thousand pieces a	382 594,1	228 507,0	403 134,2	553 277,0	478 144,0
household and decorative ceramic products, kg	26 500	39 602	10 652	9416	1
dinnerware and kitchenware made of porcelain, kg	x	9 580	-	-	-
refractory products, tons	121 171	111 715	209 251	232 404	255 756
ceramic tiles and slabs, ths sqm	2 001,2	1794,7	1 955,0	5 790,2	8 107,8
non-refractory building ceramic bricks, except for products made of siliceous stone flour or diatomaceous earth, thousand cubic meters	5 360,9	1 056,7	1 347,2	1 758,1	1 897,9
facing ceramic bricks; finished, perforated or solid products, for use without coating of external plaster, thousand cubic meters	359,6	328,7	319,4	354,8	301,2
portland cement (except white), thousand tons	10 267,6	10 961,7	12 312,7	12 099,1	12 242,4

	2020	2021	2022	2023	2023
hydrated slaked lime, quick-slaked and hydraulic, thous. tons	874,5	830,9	933,6	946,3	941,3
silicate and slag bricks, tons	992 446	1 133 526	1 218 056	1 031 876	1 009 308
gypsum, thousand tons	78,2	94,5	184,7	233,4	163,8
tiles, slabs, bricks and similar products made of cement, concrete or artificial stone, tons	4 385 589	4 929 739	5 785 022	5 941 759	6 258 136
prefabricated building structures made of concrete, tons	1 012 255	1 168 095	1 075 439	1 007 144	1 121 915
ready-mixed concrete, tons	19 622 480	22 426 114	23 256 743	21 726 168	21 085 499
sheets, panels, tiles and similar products made of asbestos cement, fiber cement with cellulose fibers, vegetable fibers, synthetic polymers, fiberglass, synthetic fibers, apt.	5 782 703	5 211 152	5 366 482	6 666 353	5 301 884
stone processed for monuments, decoration or construction and products made of it, tons	330 161	392 821	925 743	782 035	842 836
slabs and facing tiles made of marble, travertine, alabaster, tons	17 527	4 269	12 215	3 660	1 227
granite facing slabs and tiles, tons	9 822	8 534	9 564	9 659	13 428
natural other stone facing slabs and tiles, tons	22	30	-	-	-
roofing or facing products made of asphalt or similar materials, in rolls, thousand sq. m	1 050,9	2 048,3	1 602,7	1 392,0	1 423,5
slag, silicate mineral wool and similar mineral wool (including mixtures thereof), in blocks, sheets or coils, tons	49 465	59 748	87 040	84 499	90 250
Ferrous metallurgy					
pig iron, foundry or mirror cast iron in ingots, ingots or in the form of molds in primary other, thousand tons	3 208,7	3 212,4	3 623,8	3 249,6	2 864,6
unrefined steel, thousand tons	4 130,6	4 009,4	4 526,1	3 371,0	3 813,7
crude steel, thous. tons	45,7	49,4	48,0	44,9	32,1
oxygen-converter steel, thousand tons	-	-	-	-	-
electric steel, thousand tons	45,7	49,4	48,0	44,9	32,1
ferroalloys, tons	2 175 767	2 214 652	2 070 038	2 121 434	2 028 858
ferrochrome, tons	1 858 130	1 841 309	1 704 561	1 658 378	1 544 251
ferrosilicon, tons	79 930	180 645	148 023	180 399	183 413
ferrosilicomanganese, tons	123 464	122 743	132 119	191 945	205 218
ferrosilicochrome, tons	x	x	x	x	x
other ferroalloys, ton	263	78	-	-	-
flat rolled products, thousand tons	2 036,7	2 564,1	3 056,8	2 582,9	2 453,6
galvanized rolled products, thousand tons	352,1	489,8	538,3	435,2	482,3
white tinplate and tinned sheet metal, tons	60 264	58 874	56 150	82 768	35 856
Production of basic noble and non-ferrous metals					
raw and semi-processed silver or in powder form, kg	1 022 068	1 035 181	1 004 789	1 013 069	866 837
refined silver, kg	1 007 671	1 015 756	982 545	997 550	856 741
raw and semi-processed gold or in powder form, kg	106 559	116 964	114 843	129 794	131 204
refined gold, kg	61 080	67 846	64 991	73 041	70 990
untreated aluminum; aluminum oxide, thousand tons	1 671,1	1 664,9	1 594,0	1 599,7	1 685,2
unprocessed lead, tons	132 669	128 014	118 787	118 465	121 370
untreated zinc, tons	318 399	311 322	300 886	266 203	271 501
rough copper, tons	371 359	378 618	296 683	344 410	311 820
refined copper, unprocessed, unalloyed, tons	472 327	477 016	401 883	451 992	417 108
copper wire, thousand tons	8,4	7,0	7,9	16,6	11,5
Manufacture of fabricated metal products, except machinery and equipment					
prefabricated steel structures, tons	74 084	70 027	88 226	74 307	70 161

Continuation

	2020	2021	2022	2023	2023
radiators for central heating without electric heating, made of ferrous metals, tons	1 648	1 204	954	1557	1 960
central heating boilers for the production of hot water or steam with low pressure, pieces	10 518	22 761	25 596	46604	31 878
cisterns, barrels, drums, canisters, boxes and containers similar to those for substances of any (except gases) of ferrous metals with a capacity of 50-300 liters, not equipped with mechanical or thermal equipment, pieces	603 462	506 624	490 026	422321	435 164
electrodes coated with base metals used for electric arc welding, tons	1 018	353	341	680	435
sinks and sinks made of ferrous metals, thousand pieces	39,5	80,6	36,6	41,0	33,5
ferrous metal bathtubs, thousand pieces	133,2	149,6	119,4	106,7	96,5
grinding balls and similar products for mills, cast, tons	158 866	158 173	130 634	87133	36 062
Machine-building					
production of computers, electronic and optical products (- 5.7%);					
digital computing machines comprising in one housing at least a central processor and an input and output device, combined or placed in separate units, pieces	9 507	75 626	15 398	12925	16 902
Television receivers, combined or not with radio broadcasting, sound, video recording or reproducing equipment, pieces	120 671	x	x	x	8 818
devices for monitoring other physical quantities, pieces	9 513	10 643	32 867	25352	52 756
electronic devices for measuring the flow or level of liquids, pieces	-	-	4 391	x	6 140
liquid meters (including calibrated ones), pieces	16	2	20	-	-
electricity meters (including calibrated ones), pieces	315 352	258 660	327 662	315921	372 670
irradiating, electromedical and electrotherapeutic equipment, thousand tenge	1 842 680	6 427 132	5 594 967	6830206	6 419 600
Electrical equipment					
electrical transformers, pcs.	36 878	39 164	43 725	32547	34 246
equipment for disconnection, switching or protection of electrical circuits for a voltage of more than 1000 V (high-voltage equipment), pieces	9 650	8 372	11 606	14335	7 890
equipment for disconnection, switching or protection of electrical circuits for a voltage of not more than 1000 V (low-voltage equipment), pieces	1 418	1 912	4 904	1227	6 740
	-	1	-	-	-
wires and cables, electronic and electrical, other, mln. m	1 223,2	10 76,8	883,4	1 024,2	1501,7
electric batteries and their parts, million tenge	26 244,0	34 659,7	40 655,3	49 699,0	44 373,6
electric lead-acid batteries for starting piston engines, pcs.	2 468 374	2 565 498	3 049 984	3 026 086	2 722 110
lighting fixtures and lighting devices, pcs.	898 302	710 405	762 346	1462650	825 461
washing machines fully automatic with a capacity of no more than 10 kg of dry linen, pieces	-	1	-	-	-
household electromechanical appliances with built-in electric motor, pcs.	-	x	1	1	-
condensers [capacitors] / capacitors	6 802	8611	7 683	8579	9 805
Production of machinery and equipment not included in other groupings					
engines, except aircraft, automobile and motorcycle engines, pieces	78	-	-	-	-
centrifugal pumps for pumping liquids; other pumps, pcs.	11 409	11 297	12 466	13177	11 972
ball or roller bearings, tons	30 689	21 053	23 738	22182	20 223

	2020	2021	2022	2023	2023
overhead cranes (except for cranes on fixed supports), gantry, gantry cranes, pneumatically driven mobile lifting trusses and handling cranes (gantry loaders), pcs.	87	87	80	102	116
fire extinguishers, thousand pieces	0,4	1,3	1,5	2,4	2,8
other tractors for agriculture and forestry, pieces	1 047	2 398	5 160	4473	5 406
seeders, planters and transplanting machines, pieces	223	197	238	387	274
mowers, including mowers mounted on a tractor, not included in other groups, pieces	238	383	491	637	291
row headers, pieces	512	1 078	1 258	967	973
caterpillar tractors, units	-	-	-	-	-
other metalworking machines, pcs.	4	-	x	3	10
machines for processing wood, cork, bone, ebonite, solid plastics or similar solid materials; equipment for electroplating, pieces	3	15	x	-	-
parts and accessories of machines, thousand tenge	418 551	257 174	x	580364	110 239
rolling mills	-	-	x	-	-
machines for the mining industry, pieces	62	39	21	36	26
parts of drilling or boring machines, or machines for excavation, parts of cranes, million tenge	18 327,2	15 185,0	19 882,9	26 004,4	28 947,3
equipment for processing food products, beverages and tobacco products, except for its parts, pieces	608	498	562	359	453
oil and gas refining equipment, million tenge	286,6	242,3	137,6	433,8	169,3
oilfield equipment, million tenge	17 303,7	16 710,2	21 050,8	23 307,5	34 904,5
Manufacture of bodies for automotive vehicles, trailers and semitrailers					
passenger cars, pieces	44 079	65 051	80 679	103345	134 054
vehicles for transportation of 10 or more people, pieces	1 086	1765	1 091	1 320	3 130
Trucks	4 227	8249	10 665	8 013	9 906
special and specialized vehicles, pieces	206	411	359	723	711
fire trucks, pcs.	64	131	60	161	224
Trailers and semi-trailers; containers	1 033	2482	535	932	2 772
Manufacture of other transport equipment					
equipment and devices for railway and tram tracks, tons	203	132	129	228	319
Production of furniture					
furniture for sitting and its parts, thousand tenge	9 775 106	9 224 611	14 642 470	16839724	22 803 807
wooden office furniture, pieces	304 195	351 520	312 590	222755	305 466
kitchen furniture, pieces	108 409	96 274	93 726	79673	183 340
Manufacture of other finished products					
coins and medals, tons	5 610	x	1 818	x	x
jewelry and similar products, thousand tenge	912 894	825 611	1 601 748	1487651	1 747 640
children's bicycles, except two-wheeled, thousand pieces	33,6	30,6	12,7	7,1	3,9
Power supply, gas supply, steam and air conditioning					
Electricity, mln. kWh	106 483,2	108 628,4	115 079,2	113 453,2	113 585,5
from it produced by:					
thermal power plants, million kWh	84 844,2	85 674,0	89 832,8	83 795,6	68 656,7
hydroelectric power plants, million kWh	9 993,7	9 659,6	9 208,5	9 201,2	8 800,5
heat energy, thousand Gcal	90 070,0	91 241,5	95 844,3	94 440,9	95 491,9
Water supply; sewage system, waste collection and distribution control					
natural water, million cubic meters	3 029,6	3 046,4	3 031,8	3 049,7	3 122,0
potable water, million cubic meters	1 159,1	1141,1	1204,8	1 178,1	1 237,8

4.5 Main indicators by type of economic activity «Coal and lignite mining»

	2019	2020	2021	2022	2023
Number of industrial enterprises and production facilities - total	36	33	33	31	31
including:					
with the main activity "Industry"	35	32	32	30	31
Volume of industrial production, million tenge	357 768	335 981	395 505	642 254	539 632
Industrial production indices, as a percentage of the previous year	97,2	96,7	102,6	99,8	93,2
Share of industry products in the total volume of industrial products, percentage	1,2	1,2	1,1	1,3	1,1

4.6 Main indicators by type of economic activity «Crude oil production»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	101	102	103	108	109
including:					
with the main activity "Industry"	86	83	87	95	101
Volume of industrial production, million tenge	12 256 876	8 001 804	12 938 747	19 012 732	15 822 890
Indices of industrial production, as a percentage of the previous year	100,2	94,6	100,3	98,1	106,8
The share of industry products in the total volume of industrial products, as a percentage	41,7	29,6	34,4	39,0	33,7

4.7 Key indicators by type of economic activity «Natural gas production»

	2019	2020	2021	2022	2023
Number of industrial enterprises and production facilities - total	7	7	7	7	7
including:					
with the main activity "Industry"	4	4	4	4	4
Volume of industrial production, million tenge	396 713	272 848	242 815	359 587	264 066
production indices , as a percentage of the previous year	101,7	97,8	97,9	98,9	102,8
Share of industry products in the total volume of industrial products, percentage	1,4	1,0	0,6	0,7	0,6

4.8 Main indicators by type of economic activity «Iron ore mining»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	15	15	15	19	15
including:					
with the main activity "Industry"	14	14	15	19	14
Volume of industrial production, million tenge	415 898	476 793	976 927	690 785	521 739
Indices of industrial production, as a percentage of the previous year	109,3	99,8	102,5	79,6	93,5
The share of industry products in the total volume of industrial products, as a percentage	1,4	1,8	2,6	1,4	1,1

4.9 Main indicators by type of economic activity «Mining of ores, except iron»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	66	62	65	73	70
including:					
with the main activity "Industry"	64	60	64	72	66
Volume of industrial production, million tenge	1 492 384	1 779 443	2 393 115	2 780 228	3 362 937
Indices of industrial production, as a percentage of the previous year	113,1	99,9	105,6	105,0	101,8
The share of industry products in the total volume of industrial products, as a percentage	5,1	6,6	6,4	5,7	7,2

4.10 Key indicators by type of economic activity «Extraction of other minerals»

	2019	2020	2021	2022	2023
Number of industrial enterprises and production facilities - total	656	617	625	656	677
including:					
with the main activity "Industry"	569	540	553	584	605
Volume of industrial production, million tenge	248 735	231 665	341 134	501 785	409 590
production indices , as a percentage of the previous year	105,5	103,1	95,3	96,2	110,3
Share of industry products in the total volume of industrial products, percentage	0,8	0,9	0,9	1,0	0,9

4.11 Key indicators by type of economic activity «Food production»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	1 784	1 778	1 828	1 878	1 756
including:					
with the main activity "Industry"	1 102	1 121	1 128	1 184	1 203
Volume of industrial production, million tenge	1 708 013	1 957 241	2 287 783	3 070 130	3 184 969
Indices of industrial production, as a percentage of the previous year	103,0	103,2	101,9	106,4	102,1
The share of industry products in the total volume of industrial products, as a percentage	5,8	7,2	6,1	6,3	6,8

4.12 Key indicators by type of economic activity «Beverage production»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	204	221	226	222	211
including:					
with the main activity "Industry"	172	184	190	189	189
Volume of industrial production, million tenge	398 492	443 428	565 288	770 298	904 197
Indices of industrial production, as a percentage of the previous year	109,9	103,3	118,3	111,0	99,3
The share of industry products in the total volume of industrial products, as a percentage	1,4	1,6	1,5	1,6	1,9

4.13 Main indicators by type of economic activity «Manufacture of tobacco products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	2	2	2	3	3
including:					
with the main activity "Industry"	2	2	2	3	3
Volume of industrial production, million tenge	112 491	211 590	237 126	285 119	282 651
Indices of industrial production, as a percentage of the previous year	94,9	97,5	96,5	108,9	103,7
The share of industry products in the total volume of industrial products, percent	0,4	0,8	0,6	0,6	0,6

4.14 Main indicators by type of economic activity «Production of textile products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	157	153	163	172	177
including:					
with the main activity "Industry"	137	125	133	142	146
Volume of industrial production, million tenge	60 238	75 997	84 888	109 313	129 311
Indices of industrial production, as a percentage of the previous year	101,2	104,6	94,5	103,3	117,4
The share of industry products in the total volume of industrial products, as a percentage	0,2	0,3	0,2	0,2	0,3

4.15 Key indicators by type of economic activity «Clothing production»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	302	311	308	320	325
including:					
with the main activity "Industry"	251	244	253	271	274
Volume of industrial production, million tenge	43 964	53 627	54 440	65 558	89 471
Indices of industrial production, as a percentage of the previous year	114,4	106,2	102,3	109,5	110,9
The share of industry products in the total volume of industrial products, as a percentage	0,1	0,2	0,1	0,1	0,2

4.16 Key indicators by type of economic activity «Production of leather and related products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	42	41	35	33	35
including:					
with the main activity «Industry»	36	36	29	31	30
Volume of industrial production, million tenge	11 641	13 098	14 299	18 360	18 628
Indices of industrial production, as a percentage of the previous year	98,4	129,4	107,4	104,9	91,0
Share of products in the total volume of industrial products, as a percentage	0,04	0,05	0,04	0,04	0,0

4.17 «Main indicators by type of economic activity «Production of wooden and cork products, except furniture; production of straw products and weaving materials»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	158	146	139	145	144
including:					
with the main activity «Industry»	123	107	105	109	113
Volume of industrial production, million tenge	24 590	26 283	29 667	40 207	64 207
Indices of industrial production, as a percentage of the previous year	88,1	133,8	126,3	102,8	139,6
The share of industry products in the total volume of industrial products, as a percentage	0,1	0,1	0,1	0,1	0,1

4.18 Key indicators by type of economic activity «Production of paper and paper products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	210	210	220	212	208
including:					
with the main activity «Industry»	183	173	188	188	192
Volume of industrial production, million tenge	67 848	71 073	93 028	128 940	138 848
Indices of industrial production, as a percentage of the previous year	105,4	117,4	106,1	103,7	102,3
The share of industry products in the total volume of industrial products, as a percentage	0,2	0,3	0,2	0,3	0,3

4.19 «Key indicators by type of economic activity «Printing activity and reproduction of recorded media»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	398	368	357	368	363
including:					
with the main activity «Industry»	330	300	292	303	301
Volume of industrial production, million tenge	70 742	54 801	60 378	66 813	66 798
Indices of industrial production, as a percentage of the previous year	129,4	80,5	105,6	102,7	91,6
The share of industry products in the total volume of industrial products, as a percentage	0,2	0,2	0,2	0,1	0,1

4.20 Key indicators by type of economic activity «Production of coke and refined petroleum products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	45	47	44	48	48
including:					
with the main activity «Industry»	41	42	42	44	47
Volume of industrial production, million tenge	839 688	837 535	1 104 216	1 153 691	1 135 396
Indices of industrial production, as a percentage of the previous year	105,7	98,2	106,2	101,5	100,2
The share of industry products in the total volume of industrial products, as a percentage	2,9	3,1	2,9	2,4	2,4

4.21 «Main indicators by type of economic activity «Production of chemical industry products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	310	326	347	368	365
including:					
with the main activity «Industry»	268	274	289	306	322
Volume of industrial production, million tenge	475 139	476 329	573 589	924 575	1 006 761
Indices of industrial production, as a percentage of the previous year	102,0	100,2	105,3	113,6	103,5
The share of industry products in the total volume of industrial products, as a percentage	1,6	1,8	1,5	1,9	2,1

4.22 «Key indicators by type of economic activity «Production of basic pharmaceutical products and pharmaceuticals»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	75	79	84	80	67
including:					
with the main activity «Industry»	51	53	55	52	52
Volume of industrial production, million tenge	92 442	141 861	202 195	162 352	139 845
Indices of industrial production, as a percentage of the previous year	118,3	147,3	126,3	89,4	88,5
The share of industry products in the total volume of industrial products, as a percentage	0,3	0,5	0,5	0,3	0,3

4.23 Key indicators by type of economic activity «Production of rubber and plastic products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	649	621	641	664	649
including:					
with the main activity «Industry»	587	560	569	596	583
Volume of industrial production, million tenge	244 351	257 931	343 216	455 830	448 755
Indices of industrial production, as a percentage of the previous year	104,6	104,8	130,3	104,8	110,5
The share of industry products in the total volume of industrial products, as a percentage	0,8	1,0	0,9	0,9	1,0

4.24 Main indicators by type of economic activity «Production of other non-metallic mineral products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	1 052	1 049	1 116	1248	1 289
including:					
with the main activity «Industry»	804	822	848	965	1 035
Volume of industrial production, million tenge	632 437	732 210	965 149	1 205 247	1 281 367
Indices of industrial production, as a percentage of the previous year	102,3	102,2	109,8	102,7	107,4
The share of industry products in the total volume of industrial products, as a percentage	2,2	2,7	2,6	2,5	2,7

4.25 Main indicators by type of economic activity «Production of iron, steel and ferroalloys», «Production of pipes, pipelines, profiles of steel fittings», «Production of other steel products by primary processing» (Ferrous metallurgy)

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	114	113	119	123	128
including:					
with the main activity «Industry»	95	90	88	92	100
Volume of industrial production, million tenge	1 647 980	1 651 989	2 871 532	3 172 616	2 636 645
Indices of industrial production, as a percentage of the previous year	102,5	103,2	102,2	93,1	100,1
The share of industry products in the total volume of industrial products, as a percentage	5,6	6,1	7,6	6,5	5,6

4.26 Key indicators by type of economic activity «Production of basic noble and non-ferrous metals»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	66	69	69	74	77
including:					
with the main activity «Industry»	65	67	67	71	74
Volume of industrial production, million tenge	3 303 072	3 995 125	4 787 567	5 836 760	5 520 111
Indices of industrial production, as a percentage of the previous year	107,7	102,6	97,0	106,9	97,0
The share of industry products in the total volume of industrial products, as a percentage	11,2	14,8	12,7	12,0	11,7

4.27 Main indicators by type of economic activity «Production of finished metal products, except for machinery and equipment»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	681	676	703	705	709
including:					
with the main activity «Industry»	550	555	584	595	588
Volume of industrial production, million tenge	264 388	291 109	334 446	398 693	480 557
Indices of industrial production, as a percentage of the previous year	90,3	119,8	112,8	103,6	112,1
The share of industry products in the total volume of industrial products, as a percentage	0,9	1,1	0,9	0,8	1,0

4.28 Main indicators by type of economic activity «Mechanical engineering»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	2 394	2 514	2 899	3 211	3 359
including:					
with the main activity «Industry»	1 547	1 625	1 607	1 794	1 999
Volume of industrial production, million tenge	1 472 284	1 823 922	2 386 182	3 151 710	4 317 538
Indices of industrial production, as a percentage of the previous year	124,1	116,4	122,2	110,8	128,2
The share of industry products in the total volume of industrial products, as a percentage	5,0	6,7	6,3	6,5	9,2

4.29 Key indicators by type of economic activity «Production of computers, electronic and optical products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	51	47	60	59	84
including:					
with the main activity «Industry»	38	36	45	41	60
Volume of industrial production, million tenge	44 484	40 888	38 487	68 182	50 611
Indices of industrial production, as a percentage of the previous year	96,7	90,6	101,3	92,7	211,5
The share of industry products in the total volume of industrial products, as a percentage	0,2	0,2	0,1	0,1	0,1

4.30 Key indicators by type of economic activity «Production of electrical equipment»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	139	140	143	153	171
including:					
with the main activity «Industry»	113	117	114	124	138
Volume of industrial production, million tenge	166 156	167 969	224 228	276 460	312 589
Indices of industrial production, as a percentage of the previous year	109,0	100,8	98,0	123,8	138,7
The share of industry products in the total volume of industrial products, as a percentage	0,6	0,6	0,6	0,6	0,7

4.31 Key indicators by type of economic activity «Production of machinery and equipment not included in other regions»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	206	209	205	228	235
including:					
with the main activity «Industry»	179	165	170	191	200
Volume of industrial production, million tenge	201 643	234 127	338 732	414 953	498 726
Indices of industrial production, as a percentage of the previous year	125,6	107,6	134,3	120,3	106,4
The share of industry products in the total volume of industrial products, as a percentage	0,7	0,9	0,9	0,9	1,1

4.32 «Main indicators by type of economic activity «Production of vehicles, trailers and semi-trailers»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	23	29	21	32	35
including:					
with the main activity «Industry»	20	26	19	24	32
Volume of industrial production, million tenge	360 238	614 038	715 236	1 202 679	1 866 669
Indices of industrial production, as a percentage of the previous year	168,8	158,3	121,8	121,9	136,9
The share of industry products in the total volume of industrial products, as a percentage	1,2	2,3	1,9	2,5	4,0

4.33 Main indicators by type of economic activity «Production of other vehicles»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	27	28	26	32	31
including:					
with the main activity «Industry»	27	27	25	31	31
Volume of industrial production, million tenge	124 563	216 571	355 363	340 915	477 285
Indices of industrial production, as a percentage of the previous year	106,0	138,7	161,2	81,9	141,1
The share of industry products in the total volume of industrial products, as a percentage	0,4	0,8	0,9	0,7	1,0

4.34 Main indicators by type of economic activity «Repair and installation of machinery and equipment»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	1 948	2 061	2 444	2 707	2 803
including:					
with the main activity «Industry»	1 170	1 254	1 234	1 383	1 538
Volume of industrial production, million tenge	575 201	550 328	714 136	848 520	1 111 654
Indices of industrial production, as a percentage of the previous year	114,4	96,3	112,3	104,1	116,3
The share of industry products in the total volume of industrial products, as a percentage	2,0	2,0	1,6	1,7	2,4

4.35 Key indicators by type of economic activity «Furniture production»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	388	361	379	448	445
including:					
with the main activity "Industry"	326	314	326	382	396
Volume of industrial production, million tenge	47 997	53 545	64 329	72 002	106 256
Indices of industrial production, as a percentage of the previous year	98,8	97,5	100,3	105,7	128,7
The share of industry products in the total volume of industrial products, as a percentage	0,2	0,2	0,2	0,1	0,2

4.36 Main indicators by type of economic activity «Production of other finished products»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	142	135	136	146	150
including:					
with the main activity «Industry»	108	101	101	120	124
Volume of industrial production, million tenge	41 173	48 334	44 587	46 685	59 985
Indices of industrial production, as a percentage of the previous year	160,7	72,3	92,3	79,8	100,6
The share of industry products in the total volume of industrial products, as a percentage	0,1	0,2	0,1	0,1	0,1

4.37 «Key indicators by type of economic activity «Power supply, gas supply, steam and air conditioning»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	1 208	1 277	1 303	1 351	1 115
including:					
with the main activity «Industry»	1 014	1 134	1 167	1 215	1 029
Volume of industrial production, million tenge	1 561 366	1 740 718	2 150 972	2 327 194	2 590 673
Indices of industrial production, as a percentage of the previous year	100,6	99,9	105,9	100,4	105,4
The share of industry products in the total volume of industrial products, as a percentage	5,3	6,4	5,7	4,8	5,5

4.38 Main indicators by type of economic activity «Water supply; sewerage system, control over the collection and distribution of waste»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	1 380	1 413	1 445	1 475	1 473
including:					
with the main activity «Industry»	1 116	1 150	1 220	1 236	1 271
Volume of industrial production, million tenge	267 565	269 535	356 902	361 686	428 346
Indices of industrial production, as a percentage of the previous year	106,8	97,4	10,8	95,8	101,1
The share of industry products in the total volume of industrial products, as a percentage	0,9	1,0	0,9	0,7	0,9

4.39 Key indicators by type of economic activity «Water collection, treatment and distribution»

	2019	2020	2021	2022	2023
Number of industrial enterprises and productions - total	728	731	741	789	791
including:					
with the main activity «Industry»	583	600	628	667	692
Volume of industrial production, million tenge	113 953	112 616	127 203	139 931	200 399
Indices of industrial production, as a percentage of the previous year	107,6	95,3	102,6	98,1	109,0
The share of industry products in the total volume of industrial products, as a percentage	0,4	0,4	0,3	0,3	0,4

4.40 Key indicators by type of economic activity «Wastewater collection, treatment and distribution»

	2019	2020	2021	2022	2023
with the main activity «Industry»	29	34	36	36	44
Volume of industrial production, million tenge	36 841	38 155	44 126	49 877	59 467
Indices of industrial production, as a percentage of the previous year	100,6	100,3	105,4	106,4	104,3
The share of industry products in the total volume of industrial products, as a percentage	0,1	0,1	0,1	0,1	0,1

4.41 Use of production capacities of industrial enterprises for the production of certain types of products

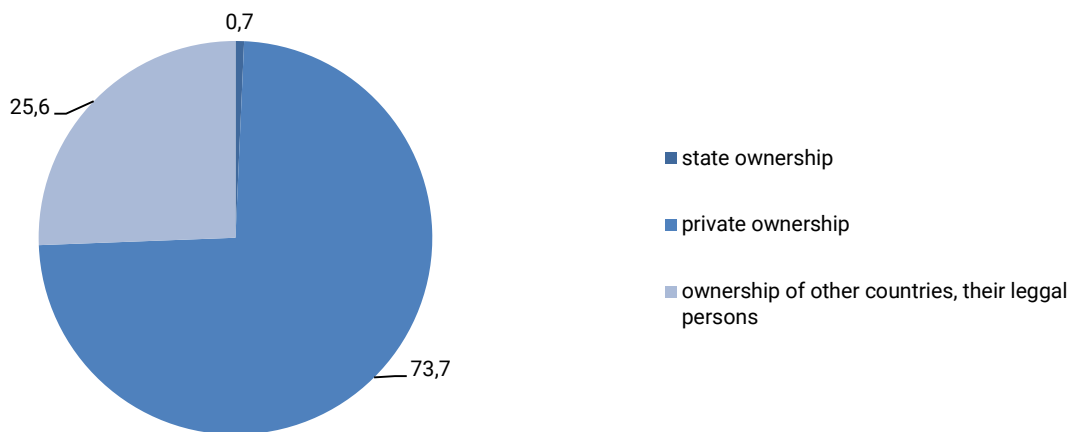
in percentages

	2019	2020	2021	2022	2023
Coal	82,1	81,0	81,9	81,2	77,7
Lignite (brown coal)	63,0	59,4	55,8	66,1	65,0
Crude oil	75,7	72,5	73,9	73,2	75,5
Natural gas (natural) in gaseous state	90,4	89,6	89,4	89,8	96,7
Aluminum ores (bauxite)	57,6	56,7	72,9	69,7	76,1
Processed liquid milk and cream	45,0	44,2	43,8	42,4	37,7
Fine flour from wheat and meslina (a mixture of wheat and rye)	29,1	33,1	29,8	36,1	33,8
Cereals, wholemeal flour and granules and other cereal products	33,9	26,6	26,7	22,5	14,8
Raw sugar or refined cane or beet sugar; molasses (molasses)	56,2	36,3	44,3	68,2	59,2
Vodka	16,0	20,6	29,3	52,7	51,5
Cotton fabrics	95,0	89,0	82,7	44,3	70,4
Phosphorus	84,2	86,2	77,8	73,7	61,5
Portland cement (except white)	58,9	58,7	69,0	63,4	60,5
Prefabricated concrete construction structures	20,8	13,5	15,0	29,4	29,0
Petroleum fuel (mazut) and gas oils (diesel fuel); petroleum distillates	70,1	65,1	70,4	79,1	72,5
Cast iron	86,9	79,0	96,0	91,0	73,7
Ferrochrome	94,1	93,3	86,4	83,7	77,9
Ferrosilicon	61,3	72,9	50,3	56,7	60,9
Ferrosilicomanganese	64,2	63,6	37,9	46,5	46,2
Copper, refined, untreated, unalloyed	82,6	83,5	70,1	78,6	72,4
Raw zinc	76,0	74,9	74,0	69,3	73,1
Untreated lead	70,4	64,1	59,6	58,0	50,6
Other tractors for agriculture and forestry	15,3	40,7	63,8	51,5	60,6
Electric transformers	87,8	87,4	49,0	65,4	75,8
Television receivers, whether or not combined with radio broadcasting receivers, sound, video recording or reproducing equipment	24,2	75,1	1,7	28,2	15,9

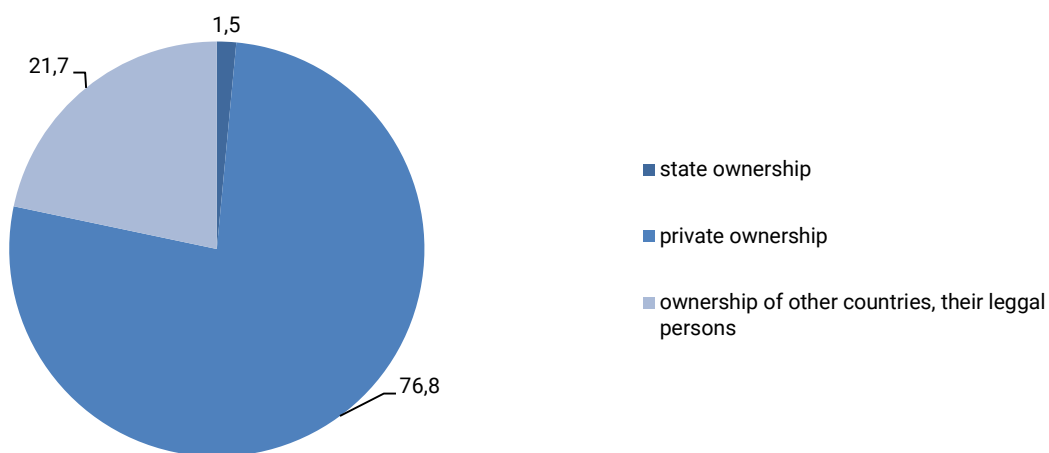
Structure of industrial production by form of ownership

as a percentage of the total

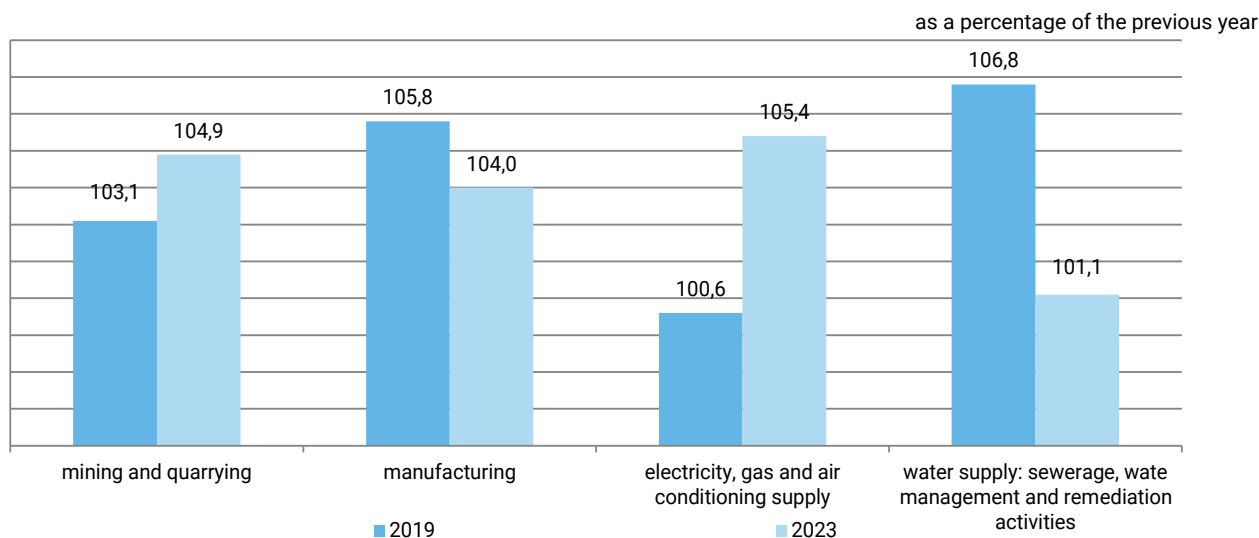
2019



2023



Indices of industrial production by type of economic activity



Environmental Statistics

4.42 Key indicators characterizing the impact of economic activities on the environment and the use of natural resources

	million cubic meters				
	2019	2020	2021	2022	2023
Water intake from natural water sources	25 104	24 585	24 517,8	24 966,7	24 365,8
including from underground horizons	1 055	999	1 064	1 050,9	1 029,8
Water losses during transportation	3 295	3 769	3 670	3 409,1	3 398,9
Total water use	20 955	20 307	19 999	20 443	20 480
including for production needs	5 600	5 685	5 753	5 806,3	5 908,4
household and drinking needs	792	800	868	1 125,6	908,3
Volume of recycled and consistent use of fresh water	9 690	9 789	9 891	9 348,4	9 460,7
as a percentage of total water use	38,2	48	49,4	45,7	46,2
Total volume of wastewater, million cubic meters. m	5 383	5 426	5 483	5 321,8	5 412,0
Volume of discharge of normatively treated water	319	316	333,9	327,5	344,5
Volume of polluted wastewater discharge (without treatment and insufficiently treated)	0,1	0	0	0,0	0,0
Volume of pollutant emissions into the atmosphere, thousand tons	2 483,1	2 441,0	2 407,5	2 314,8	2 257,5
Capture and disposal of pollutants emanating from stationary sources, thousand tons	33 767,8	33 004,8	31 886,0	31 244,2	30 256,4
as a percentage of the total volume of waste pollutants from stationary sources	93,2	93,1	93,0	93,4	93,4
Volume of recycled pollutants coming from all stationary sources of pollution, thousand tons	9 484,0	8 186,8	7 998,2	7 882,9	7 229,7
as a percentage of the total volume of captured and neutralized pollutants	28,1	24,8	25,1	25,2	23,9
Generation of hazardous waste, thousand tons	180 506	137 828	42 090	46 488	43 868
of which are used and rendered harmless	305,0	299,0	393,0	212,3	491,7

4.43 Water use

million cubic meters

	2019	2020	2021	2022	2023
Total	20 955	20307	19 999	20 443	20 480
of them:					
for agricultural water supply	13 178	12361	11742	11 546	11 329,5
for production needs	5 600	5685	5753	5 806	5 908,4
for household and drinking needs	792	800	868	1 125,6	908,3

4.44 Emissions and capture of pollutants emanating from stationary sources of air pollution

	2019	2020	2021	2022	2023
Volume of emissions of pollutants into the atmosphere, thousand tons	2 483,1	2 441,0	2 407,5	2 314,8	2 257,5
Capture and disposal of pollutants from stationary sources, thousand tons	33 767,8	33 004,8	31 886,0	31 244,2	30 256,4
as a percentage of the total volume of waste pollutants from stationary sources	93,2	93,1	93,0	93,4	93,4

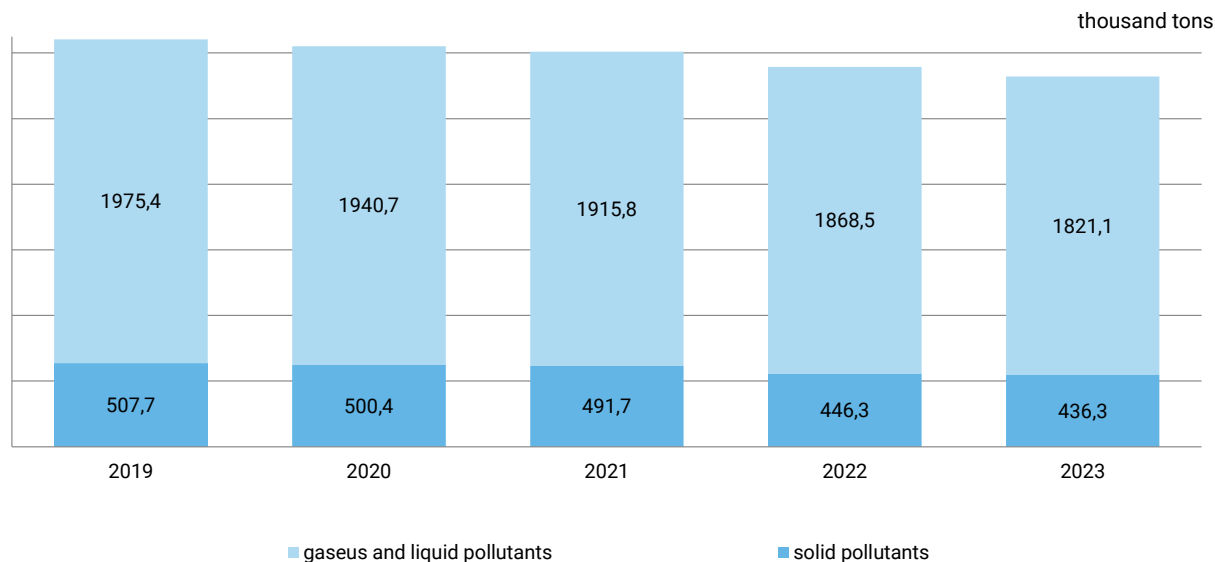
4.45 Emissions of the most common air pollutants from stationary sources

	2019	2020	2021	2022	2023
Total, thousand tons	2 483,1	2 441,0	2 407,5	2 314,8	2 257,5
including:					
solids	507,7	500,3	491,7	446,3	436,3
gaseous and liquid substances	1 975,4	1 940,7	1 915,8	1 868,5	1 821,2
of them:					
sulfur dioxide	885,7	868,1	835,4	821,6	798,5
nitrogen oxides (in terms of NO ₂)	313,9	311,4	322,0	311,6	303,7
carbon monoxide	487,9	486,5	473,2	447,9	436,7
ammonia	2,5	2,7	2,7	2,5	2,8

4.46 Disposal of pollutants captured by treatment plants

	2019	2020	2021	2022	2023
Total, thousand tons	9 484,0	8 186,8	7 998,2	7 882,9	7 229,7
as a percentage of the total amount of captured and neutralized pollutants	28,1	24,8	25,1	25,2	23,9

Emissions of pollutants from stationary sources into the atmosphere



Transport Statistics

4.47 Length of communication routes

km

	2019	2020	2021	2022	2023
Length of operational length of railway lines	16 060,8	16 062,7	16 005,6	16 005,6	16 005,6
Length of main gas pipelines	15 424,9	15 424,9	16 394,1	16 525,0	17 999,0
Length of main oil pipelines	8 013,9	8 020,1	7 988,2	9 189,0	8 014,5
The length of all navigable public inland waterways in operation	4 106,1	3 533,3	2 169,3	2 169,3	2 113,3
Length of public roads*	95 629,0	95 767,8	95 443,0	94 781,1	94 901,9
of which - with a hard coating	84 833,6	83 387,4	84 806,4	86 311,6	85 385,0
Length of tram tracks in double-track calculation	75,4	75,4	75,5	63,4	47,1
The length of trolleybus tracks in a double-track calculation	114,6	114,6	114,6	114,6	67,7

* According to the Ministry of Industry and Infrastructure Development of Republic of Kazakhstan.

4.48 Vehicles of Republic of Kazakhstan

at the end of the year, units

	2019	2020	2021	2022	2023
Railway transport					
Locomotives	1 722	1 733	1 846	1 730	1 697
diesel locomotives	1 173	1 185	1 228	1 147	1 089
electric locomotives	x	x	618	583	608
Freight cars	138 513	138 501	139 073	x	44 460 ¹⁾
Passenger carriages	2 490	2 684	2 577	2560	2 404
Baggage cars	28	24	22	25	31
Inland water transport					
Self-propelled cargo vessels	9	12	9	10	5
dry cargo	9	11	8	9	5
liquid	-	x	X	X	-
Non-self-propelled cargo vessels (barges)	56	62	58	69	91

Continuation

dry cargo	47	48	43	52	67
liquid	9	14	15	17	24
Tugboats	68	74	61	69	106
Cargo and passenger ships	22	20	22	25	29
Automobile transport					
Trucks ¹⁾	461 780	479 641	506 555	446 510	523 545
Buses ¹⁾	86 613	83 581	82 189	93 222	122 366
Passenger cars ^{1) 2)}	3 776 893	3 870 318	3 798 071	3 909 559	4 690 898
Urban electric transport					
Trams	147	137	136	172	138
Trolleybuses	x	x	215	215	315

¹⁾ Including rolling stock «PTC Holding» LLP.

²⁾ According to the Ministry of Internal Affairs of Republic of Kazakhstan. For 2015-2019. Data is provided only for registered passenger cars.

4.49 Cargo transportation and cargo turnover by mode of transport*

	2019	2020	2021	2022	2023
Transported (transported) cargo, luggage, cargo luggage	869,9	851,1	910,5	927,2	999,2
including:					
railway	397,0	402,3	410,3	395,5	414,9
automotive	197,6	193,2	217,1	263,2	299,9
inland waterway	1,3	0,9	0,8	0,6	0,2
air	0,03	0,02	0,03	0,02	0,02
pipeline	273,0	253,7	281,4	266,7	282,9
nautical	0,8	x	0,8	1,2	1,3
Freight turnover	448,8	443,6	483,5	479,7	503,5
including:					
railway	286,7	299,2	297,4	307,6	328,7
automotive	24,7	19,6	33,7	30,0	30,1
inland waterway	0,01	0,02	0,05	0,05	0,02
air	0,08	0,06	0,08	0,05	0,05
pipeline	136,7	124,2	151,7	141,3	143,7
nautical	0,7	x	0,6	0,7	0,9

* For 2019-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

4.50 Structure of cargo sent by public rail transport

	2019	2020	2021	2022	2023
Freight shipped by rail	397,0	402,3	410,3	395,5	414,9
including:					
hard coal	x	x	x	96,3	113,8
coke	x	x	x	x	x
oil cargoes	x	x	x	22,9	33,4
iron and manganese ore	x	x	x	x	x
ferrous metals;	x	x	x	x	x
chemical and mineral fertilizers	x	x	x	x	x
construction cargoes	x	x	x	x	x

Continuation

	2019	2020	2021	2022	2023
of which – cement	x	x	x	x	x
forest Cargo	x	x	x	x	x
grain	x	x	x	x	x

4.51 Passenger transportation and passenger turnover by mode of transport*

	2019	2020	2021	2022	2023
Million person					
Passengers transported	1 614,1	989,6	1 289,9	1 486,1	1 607,3
including:					
railway	22,4	13,2	16,1	20,1	20,5
automotive	1 583,0	970,9	1 264,3	1 454,3	1 573,3
inland waterway	0,04	0,04	0,09	0,1	0,1
air	8,6	5,5	9,4	11,5	13,3
tram	31,3	24,7	27,9	30,0	20,7
trolleybus	x	21,5	27,7	32,1	35,7
metro	x	x	x	x	x
other types (cable cars and others)	1,3	0,5	x	1,1	1,3
nautical	0,06	0,04	0,08	0,09	0,04
Million pcm					
Passenger turnover	68 643,8	36 698,6	54 277,3	63 527,0	71 293,8
including:					
railway	17 721	9 163	12 750	16 690,9	16 459,5
automotive	34 036,3	19 009,3	26 675,6	26 794,6	28 934,8
inland waterway	0,7	0,5	1,4	2,0	2,2
air	16 885,5	8 525,2	14 849,8	20 038,8	25 897,1
tram	134,8	100,9	118,3	130,3	108,8
trolleybus	x	101,5	131,1	367,6	169,1
metro	x	x	x	x	x
other types (cable cars and others)	52,9	17,5	13,7	4,0	4,9
nautical	0,4	0,2	0,6	0,7	0,2

* For 2019-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

4.52 Passengers transported by types of communication

million people

	2019	2020	2021	2022	2023
Intercity (within the republic)					
bus*	20,4	12,6	14,7	24,4	33,6
railway	16,8	9,3	13,7	17,2	16,8
air	5,4	4,6	7,6	8,1	9,2
Taxi*	0,06	0,04	0,1	0,2	0,2
International					
bus*	4,1	3,4	0,06	0,8	0,6
railway	x	x	-	x	0,9
air	3,3	0,9	1,8	3,4	4,1
Taxi*	x	x	x	0,00	0,0
Prigorodnoye					
bus*	70,0	47,1	65,9	183,7	153,9

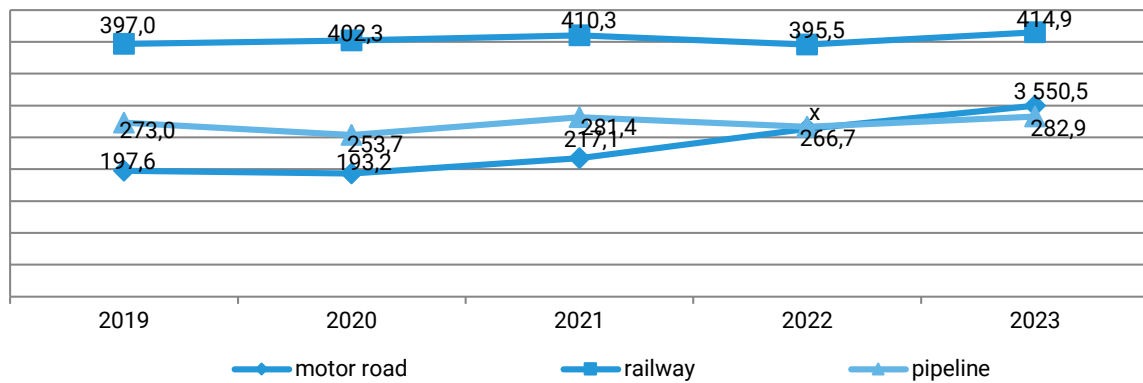
Continuation

	2019	2020	2021	2022	2023
railway	4,0	3,5	2,4	2,5	2,9
internal water __	0,02	0,01	0,02	0,06	0,06
Taxi*	0,01	0,03	0,2	0,2	0,04
Urban bus*	1 182,6	737,2	943,9	1000,0	1140,3
Taxi*	2,5	1,3	2,4	3,1	4,9
trolleybus	x	21,5	27,7	32,1	35,7
tram	31,3	24,7	27,9	30,0	20,7
internal water __	x	0,02	0,07	0,04	0,06
marine	0,06	0,04	0,08	0,09	0,04

* Excluding the assessment of the volume of passenger transportation by individual entrepreneurs engaged in commercial transportation.

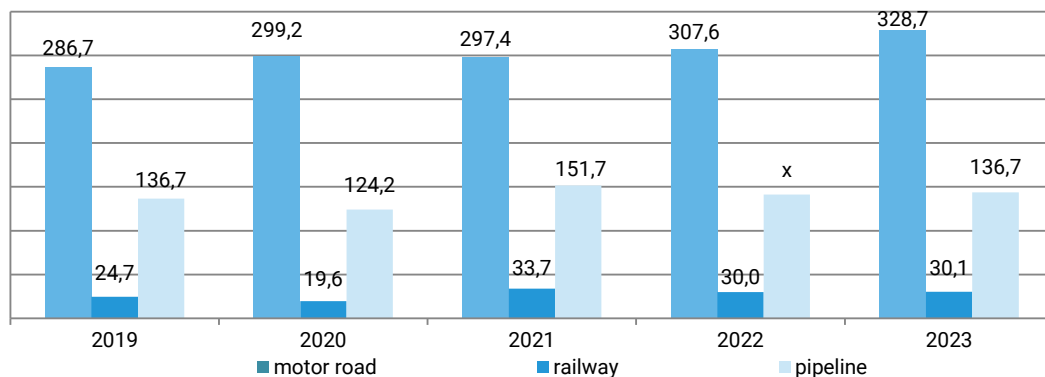
Cargo, luggage, cargo luggage transported (transported)

million tons



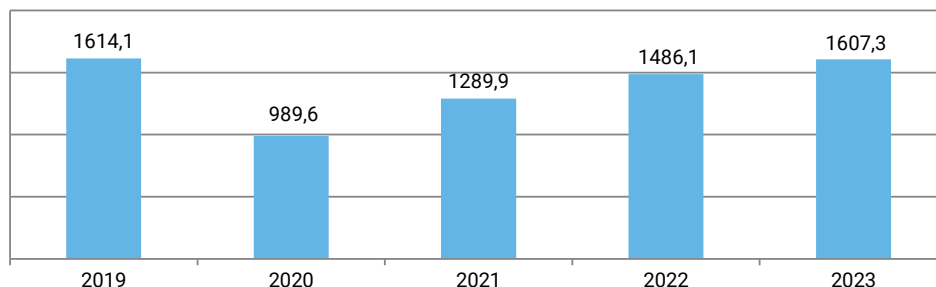
Freight turnover

billion tkm



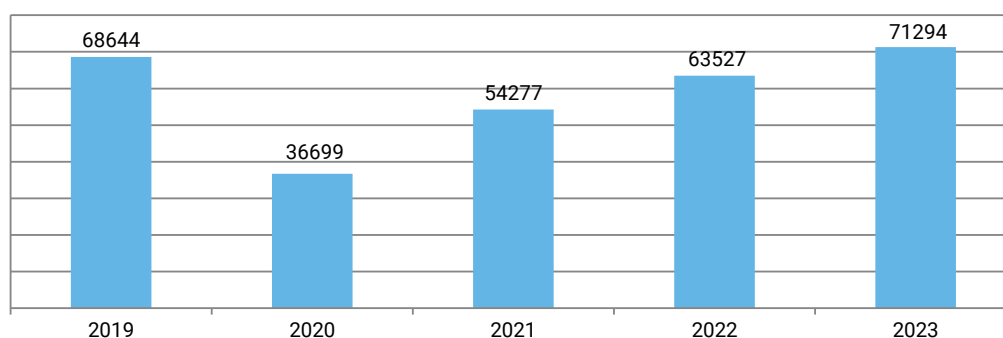
2. Passenger transportation

million people



Passenger turnover

million pkm



Statistics of agriculture, forestry, hunting and fishing

4.53 Main indicators of agricultural production

	2019	2020	2021	2022*	2023*
Gross output of products (services) of agriculture, forestry and fisheries, billion tenge	5 177,9	6 364,0	7 549,8	8 407,5*	7 576,5
including:					
gross crop production	2 817,7	3 687,3	4 387,2	5 808,3	4 552,4
gross livestock production	2 319,5	2 637,5	3 117,0	2 545,3*	3 012,5
agricultural services	14,0	9,9	11,2	14,2	11,6
volume of products (services) in the hunting industry	1,1	1,1	1,2	1,5	1,5
volume of products (services) in forestry	15,1	15,8	18,9	19,3	23,6
volume of products (services) in fisheries and aquaculture	10,6	12,4	14,3	19,0	23,6
Index of physical volume of gross output (services) of agriculture, forestry and fisheries	99,9	105,7	97,8	109,1	91,6
including:					
gross crop production	96,4	107,8	93,4	115,1	85,9

	2019	2020	2021	2022*	2023*
gross livestock production	104,0	103,1	103,6	100,8	104,5
agricultural services	109,2	100,0	101,5	100,0	100,0
volume of products (services) in the hunting industry	99,4	96,1	99,2	128,2	97,3
volume of products (services) in forestry	98,9	104,3	118,1	99,1	118,6
volume of products (services) in fisheries and aquaculture	107,2	114,8	112,1	123,5	117,5
Specified sown area of agricultural crops, thousand. ha	22 135,8	22 582,3	22 925,7	23 162,1	23 837,1*
from her:					
cereals (including rice) and legumes	15 396,6	15 878,4	16 108,0	16 114,4	17 525,5
cereals (except rice) and legumes	15 294,7	15 774,2	16 011,2	16 026,5	17 425,4
rice	102,0	104,1	96,9	87,9	100,1
cotton	131,2	126,0	110,0	126,3	116,6
sugar beet	15,2	15,2	14,5	10,2	18,7
sunflower seeds	818,0	749,9	960,5	1 094,6	1 179,2
potato	193,0	194,4	195,8	199,5	94,7*
tobacco	0,3	0,4	0,3	0,3	0,3
open ground vegetables	159,1	163,4	168,6	170,2	155,9*
melons	102,1	101,9	110,1	100,3	108,0
fodder crops	3 277,2	3 197,5	3 114,6	2 978,0	3 003,5
Gross harvest of individual agricultural crops, thousand. tons					
cereals (including rice) and legumes	17 428,6	20 065,3	16 375,9	22 030,5	17 096,6
cereals (except rice) and legumes	16 867,9	19 508,5	15 872,1	21 599,1	16 111,5
Rice	560,7	556,8	503,7	431,4	485,2
cotton	344,4	326,6	290,4	361,8	327,7
sugar beet	485,5	466,3	332,2	305,7	510,2
sunflower seeds	838,7	844,3	1 031,8	1 304,3	1 236,4
potato	3 912,1	4 006,8	4 031,6	4 080,5	2 046,8*
tobacco	1,2	1,2	1,1	1,2	1,3
vegetables	4 355,2	4 590,9	4 768,5	4 792,6	4 425,9*
melons	2 382,1	2 425,1	2 778,6	2 560,3	2 806,7
grape	90,4	95,1	87,0	82,7	63,5
pome and stone fruits	278,7	324,9	330,8	334,1	323,4
other berries and fruits	22,3	22,4	22,3	23,4	26,0
nuts	3,8	2,8	3,2	3,1	2,9
Productivity of individual agricultural crops, c/ha					
cereals (including rice) and legumes	11,4	12,8	10,4	13,8	10,3
cereals (except rice) and legumes	11,2	12,5	10,1	13,6	10,0
Rice	55,0	54,4	52,1	49,1	48,5
cotton	26,2	25,9	26,4	28,7	28,1
sugar beet	324,5	323,2	275,5	341,4	379,0
sunflower seeds	10,3	11,3	11,0	12,0	11,0
potato	203,4	206,7	207,4	205,4	220,1*
Tobacco	33,7	32,9	34,1	35,6	41,0
open ground vegetables	260,5	265,9	268,0	271,3	271,9*
melons	234,6	238,8	252,7	255,6	260,3
Perennial crops					
of them:					
grape	64,4	68,3	68,9	68,4	61,2
pome and stone fruits	70,7	79,4	79,4	79,6	80,2
other berries and fruits	87,4	89,3	90,6	88,0	87,3

Continuation

	2019	2020	2021	2022*	2023*
nuts	57,9	49,5	41,6	56,1	51,3
Number of livestock and poultry, thousand. goals					
cattle	7 436,4	7 850,0	8 192,4	6 536,3	6 616,8
sheep and goats	19 155,7	20 057,6	20 876,8	18 843,0	18 667,4
pigs	813,3	816,7	776,1	509,8	483,3
horses	2 852,3	3 139,8	3 489,8	3 790,2	3 851,2
camels	216,4	227,7	243,4	253,7	264,9
bird	45 041,4	43 335,0	47 884,7	45 653,1	44 174,2
Production of certain types of livestock products					
slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand. tons	1 120,6	1 168,6	1 231,1	1 045,1	1 120,0
milk, thousand tons	5 864,4	6 051,4	6 247,2	3 350,2	3 472,9
eggs, million pieces	5 531,4	5 065,8	4 838,1	4 526,7	4 420,6
wool, thousand tons	39,5	40,2	41,2	35,6	36,6
Karakul, thousand pieces	1,4	1,3	2,1	0,4	0,3
Livestock and poultry productivity					
Average live weight of one head of livestock and poultry slaughtered on the farm or sold for slaughter, kg					
cattle	336	338	339	339	342
sheep and goats	40	40	40	40	40
pigs	105	104	104	105	107
Average milk yield per dairy cow, kg	2 355	2 364	2 346	2 403	2 542
Average wool clipped per sheep, kg	2,4	2,2	2,4	2,4	2,3
Average yield of eggs per laying hen, pieces	240	225	190	227	238

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in *relatito* peasant and farm farms and households of the population.

4.54 Main performance indicators of agricultural enterprises

	2019	2020	2021	2022	2023
Specified sown area of agricultural crops, thousand. ha	13 043,1	13 377,6	13 690,0	14 037,5	14 476,4
from her:					
cereals (including rice) and legumes	9 824,9	10 133,4	10 318,5	10 381,1	11 272,3
cereals (except rice) and legumes	9 775,2	10 083,4	10 272,3	10 338,4	11 228,5
unhusked rice	49,6	50,0	46,2	42,7	43,7
potato	16,8	16,9	20,0	26,0	27,7
vegetables	6,5	6,8	7,7	8,1	6,6
melons	10,9	10,1	10,4	9,3	6,9
fodder crops	1 540,6	1 512,7	1 449,2	1 484,0	1 511,6
Gross harvest of individual agricultural crops, thousand. tons					
cereals (including rice) and legumes	10 918,7	11 761,5	9 432,0	13 286,2	10 044,5
cereals (except rice) and legumes	10 658,7	11 509,3	9 197,8	13 086,9	9843,9
rice	260,0	252,2	234,2	199,2	200,6
sugar beet	80,2	55,0	59,4	58,4	96,8
cotton	20,1	19,6	16,6	17,1	18,0
potato	387,5	399,5	448,8	588,6	624,1
open ground vegetables	157,6	179,8	197,5	220,1	174,6
melons	213,8	216,7	221,1	171,9	134,9

Continuation

	2019	2020	2021	2022*	2023*
Number of livestock (at the end of the year), thousand heads					
cattle	717,9	753,8	771,7	806,7	866,3
pigs	241,0	255,1	259,4	229,6	266,0
sheep and goats	874,2	982,3	1 077,6	1 173,2	1 264,7
Production of certain types of livestock products					
slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	315,1	339,5	383,8	385,3	442,4
milk, thousand tons	414,0	466,8	512,6	526,3	604,4
eggs, million pieces	4 258,3	3 778,2	3 544,1	3 776,4	3 672,1
wool, thousand tons	1,5	1,6	1,6	1,8	1,8
Level of profitability (unprofitability) of agricultural production, percent	41,5	50,1	51,0	59,1	26,5
cereals (including rice) and legumes	42,3	49,9	48,9	62,2	24,9
cotton	17,3	17,9	18,6	18,6	21,9
sugar beet	37,3	11,8	- 47,4	9,0	21,9
potato	32,4	54,4	66,9	57,5	36,4
vegetables	34,9	19,6	22,3	30,4	27,7
grape	39,7	39,8	1,8	13,8	27,8
Slaughtered on the farm or sold for slaughter of livestock and poultry (in live weight)	446,9	483,0	549,1	535,5	615,4
cattle	118,6	129,1	146,0	116,9	117,4
pigs	40,1	41,8	38,3	38,7	42,3
sheep and goats	7,5	7,5	7,8	7,3	9,0
bird	271,1	287,3	334,6	351,3	416,2

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relatio peasant and farm farms and households of the population.

4.55 Main indicators of development of individual entrepreneurs and peasant or farm enterprises

	2019	2020	2021	2022*	2023*
Gross harvest of selected agricultural crops, thousand tons					
cereals (including rice) and legumes	6 480,5	8 274,6	6 914,2	8 714,4	7 022,0
cereals (except rice) and legumes	6 179,8	7 970,0	6 644,7	8 482,2	6 737,5
Rice	300,7	304,6	269,6	232,1	284,6
vegetables	2 525,2	2 686,5	2 676,8	2 854,9	2 529,2*
melons	1 949,6	1 981,1	2 321,5	2 132,9	2 418,7
potato	1 443,4	1 497,5	1 510,4	1 526,9	658,5*
Number of livestock (at the end of the year), thousand. goals					
cattle	2 624,3	2 859,3	3 132,5	2 693,7	2 826,1
pigs	78,7	72,3	81,7	58,8	37,4
sheep and goats	7 573,3	8 227,4	8 845,9	8 238,5	9311,0
Production of certain types of livestock products					
slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	215,1	225,9	234,9	201,4	211,1
milk, thousand tons	1 182,7	1 245,4	1 306,8	682,5	704,0
eggs, million pieces	27,9	29,6	30,9	25,6	24,9
wool, thousand tons	15,1	15,7	16,6	14,6	15,5

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relatio peasant and farm farms and households of the population.

4.56 Gross output of products (services) of agriculture, forestry and fisheries by category of farms

	million tenge				
	2019	2020	2021	2022*	2023*
Gross output of products (services) of agriculture, forestry and fisheries	5 177 893,7	6 363 976,1	7 549 827,9	8 407 512,1	7 625 150,9
including:					
agricultural enterprises	1 293 980,0	1 670 303,4	1 927 748,2	2 816 783,6	2 188 670,9
individual entrepreneurs and peasant or farm enterprises	1 607 788,5	2 033 585,4	2 420 164,4	2 918 111,1	2 556 375,2
households of the population	2 276 125,2	2 630 780,0	3 201 915,3	2 672 617,4	2 880 104,7
Gross crop production	2 817 660,6	3 687 310,3	4 387 236,5	5 808 259,8	4 552 416,7
including:					
agricultural enterprises	890 527,8	1 237 363,1	1 355 704,1	2 152 686,2	1 352 906,6
individual entrepreneurs and peasant or farm enterprises	1 177 215,8	1 554 276,3	1 870 746,1	2 448 103,5	2 002 439,8
households of the population	749 917,0	895 670,9	1 160 786,3	1 207 470,1	1 197 070,3
Gross livestock production	2 319 496,7	2 637 460,7	3 116 973,5	2 545 267,4	3 012 510,4
including:					
agricultural enterprises	362 715,8	423 042,5	526 426,5	610 112,5	775 540,5
individual entrepreneurs and peasant or farm enterprises	430 572,7	479 309,1	549 418,3	470 007,6	553 935,4
households of the population	1 526 208,2	1 735 109,1	2 041 129,0	1 465 147,3	1 683 034,5
Index of physical volume of gross output (services) of agriculture, forestry and fisheries, as a percentage of the previous year	99,9	105,7	97,8	109,1	91,7
including:					
agricultural enterprises	93,9	107,9	92,2	124,4	85,6
And individual entrepreneurs and peasant or farm enterprises	102,1	109,3	97,5	110,2	90,7
households of the population	101,7	101,9	101,6	99,2	99,3

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relation to peasant and farm farms and households of the population.

4.57 Index of physical volume of gross output (services) of agriculture, forestry and fisheries by categories of farms

as a percentage of the previous year

	Farms in all categories	Including		
		agricultural enterprises	individual entrepreneurs and peasant or farm enterprises	households of the population
		Total		
2019	99,9	93,9	102,1	101,7
2020	105,7	107,8	109,3	101,9
2021	97,8	92,2	97,5	101,6
2022	109,1	124,4	110,2	99,2
2023	91,7	85,6	90,7	99,3
		Gross crop production		
2019	96,4	86,2	100,9	101,2
2020	107,8	109,2	110,8	101,7

Continuation

	Farms in all categories	Including		
		agricultural enterprises	individual entrepreneurs and peasant or farm enterprises	households of the population
2021	93,4	85,5	95,4	100,9
2022	115,1	135,1	111,8	96,9
2023	85,9	77,4	88,1	96,7
Gross livestock production				
2019	104,0	111,3	105,4	102,0
2020	103,1	104,9	105,2	102,0
2021	103,6	110,0	104,3	101,9
2022	100,8	98,3	104,5	100,4
2023	104,5	112,1	104,1	101,5
Agricultural services				
2019	109,2	109,2	-	-
2020	100,0	100,0	-	-
2021	101,5	101,5	-	-
2022	100,0	100,0	-	-
2023	100,0	100,0	-	-

4.58 Structure of production of the main types of agricultural products by categories of farms

as a percentage of farms of all categories

	2019	2020	2021	2022*	2023*
Agricultural enterprises					
Cereals (including rice) and legumes	62,6	58,6	57,6	60,3	59,1
Cotton	5,8	6,0	5,7	4,7	5,5
Sugar beet	16,5	11,8	17,9	19,1	19,0
Sunflower seeds	41,6	44,0	50,8	56,6	58,0
Potato	9,9	10,0	11,1	14,4	16,5
Vegetables	4,9	5,5	5,6	5,9	5,1
Melon crops	9,0	8,9	8,0	6,7	4,8
Grape	12,6	11,2	7,3	10,6	4,8
Pome and stone fruits	7,0	14,3	13,2	17,9	13,0
Other berries and fruits	0,4	0,6	0,4	0,6	3,3
Nuts	0,1	0,1	0,8	1,3	0,1
Slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight)	28,1	29,0	31,2	36,9	39,5
Milk	7,1	7,7	8,2	15,7	17,7
Eggs	77,0	74,6	73,3	83,4	74,0
Wool	3,9	4,0	4,0	5,0	4,9
Individual entrepreneurs and peasant or farm enterprises					
Cereals (including rice) and legumes	37,2	41,2	42,2	39,6	41,1
Cotton	94,2	94,0	94,3	95,3	94,5
Sugar beet	83,5	88,2	82,1	80,9	81,0
Sunflower seeds	58,3	55,9	49,1	43,4	41,9
Potato	36,9	37,4	37,5	37,4	32,2
Vegetables	57,0	58,5	59,0	59,6	57,1
Melon crops	81,8	81,7	83,5	83,3	86,2
Grape	70,6	70,8	73,1	69,2	69,8
Pome and stone fruits	58,4	53,6	55,2	51,3	57,7
Other berries and fruits	7,7	8,5	9,4	9,2	10,0
Nuts	26,8	33,0	27,1	19,2	25,1

Continuation

	2019	2020	2021	2022*	2023*
Slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight)	19,2	19,3	19,1	19,3	18,8
Milk	20,1	20,6	20,9	20,3	20,3
Eggs	0,5	0,6	0,6	0,6	0,6
Wool	38,2	39,2	40,2	41,0	42,3
Households of the population					
Cereals (including rice) and legumes	0,2	0,1	0,2	0,1	0,2
Cotton	-	-	-	-	-
Sugar beet	0,0	0,0	0,0	0,0	0,0
Sunflower seeds	0,1	0,1	0,1	0,1	0,1
Potato	53,2	52,7	51,4	48,2	37,3
Vegetables	37,2	36,0	35,4	34,6	37,4
Melon crops	9,2	9,4	8,5	10,0	9,0
Grape	16,8	18,0	19,6	20,1	25,3
Pome and stone fruits	34,6	32,1	31,6	30,8	29,3
Other berries and fruits	91,9	90,9	90,2	90,2	86,7
Nuts	73,1	66,9	72,1	79,5	74,7
Slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight)	52,7	51,6	49,7	43,8	41,7
Milk	72,8	71,7	70,9	64,0	62,3
Eggs	22,5	24,8	26,1	16,0	16,4
Wool	57,8	56,9	55,9	54,0	52,7

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relation to peasant and farm farms and households of the population.

Crop production

4.59 Refined sown area of agricultural crops

thousand hectares

	2019	2020	2021	2022	2023
Farms in all categories					
Specified sown area of agricultural crops	22 135,8	22 582,4	22 925,7	23 162,1	23 837,1*
Cereals (including rice) and legumes	15 396,6	15 878,4	16 108,0	16 114,4	17 525,5
Cereals (except rice) and legumes	15 294,7	15 774,2	16 011,2	16 026,5	14 425,4
of them:					
wheat	11 413,9	12 182,6	12 932,6	12 889,8	13 161,7
rye	21,8	24,3	46,2	34,8	21,6
corn (maize)	156,5	164,7	189,3	189,3	196,1
barley	2 994,5	2 760,7	2 222,1	2 187,3	2 570,5
oats	245,3	238,8	208,2	198,7	216,2
millet	53,2	53,3	41,0	38,8	50,5
buckwheat	69,6	57,6	97,8	121,1	130,0
vegetables legumes	218,9	183,3	185,0	278,2	405,7
Rice	102,0	104,1	96,9	87,9	100,1
Potato	193,0	194,4	195,8	199,5	94,7*
Oilseed crops	2 861,1	2 905,1	3 102,4	3 461,8	2 813,1
of which: sunflower seeds	818,0	757,7	960,5	1 094,6	1 179,2
Sugar beet	15,2	15,2	14,5	10,2	18,7
Cotton	131,2	126,0	110,0	126,3	116,6
Open ground vegetables	159,1	163,6	168,6	170,2	155,9*

	2019	2020	2021	2022	2023
Melon crops	102,1	101,9	110,1	100,3	108,0
Forage crops	3 277,2	3 197,5	3 114,6	2 978,0	3 003,5
Perennial crops					
of them:					
vineyards	14,6	14,5	13,2	12,9	10,7
pome and stone fruit plantations	46,5	47,2	47,3	47,2	43,3
berry pickers	2,7	2,7	2,6	2,9	3,0
nut plantations	0,9	0,9	0,9	0,9	0,7
Agricultural enterprises					
Specified sown area of agricultural crops	13 043,1	13 377,6	13 690,0	14 037,5	14 476,4
Cereals (including rice) and legumes	9 824,9	10 133,4	10 318,5	10 381,1	11 272,3
Cereals (except rice) and legumes	9 775,2	10 083,4	10 272,3	10 338,4	11 228,5
of them:					
wheat	7 609,0	8 105,2	8 622,3	8 599,9	9 163,7
rye	7,2	10,1	26,3	23,0	12,1
corn (maize)	36,5	37,4	55,3	61,1	53,0
barley	1 645,9	1 488,9	1 148,2	1 151,5	1 397,9
oats	162,6	159,6	140,0	129,5	142,4
millet	24,2	28,8	19,3	19,3	25,4
buckwheat	26,6	28,3	55,8	62,1	65,0
dried legume vegetables	188,4	153,7	150,8	225,6	315,5
Rice	49,6	50,0	46,2	42,7	43,7
Potato	16,8	16,9	20,0	26,0	27,7
Oilseed crops	1 633,1	1 687,1	1 874,5	2 119,3	1 639,2
of which: sunflower seeds	347,2	339,4	480,6	610,8	668,2
Sugar beet	2,5	3,0	2,5	2,3	4,6
Cotton	7,9	7,6	6,0	6,4	6,8
Open ground vegetables	6,5	6,8	7,7	8,1	6,6
Melon crops	10,9	10,1	10,4	9,3	6,9
Forage crops	1 540,6	1 512,7	1 449,2	1 484,0	1 511,6
Perennial crops					
of them:					
vineyards	4,7	4,7	4,2	6,9	3,5
pome and stone fruit plantations	11,4	11,2	11,8	11,9	10,4
berry pickers	0,2	0,2	0,1	0,2	0,2
nut plantations	0,2	0,2	0,2	0,2	0,2
Individual entrepreneurs and peasant or farm enterprises					
Specified sown area of agricultural crops	8 892,6	9 005,1	9 036,0	8 927,5	9 230,5*
Cereals (including rice) and legumes	5 565,8	5 739,2	5 783,9	5 727,6	6 247,4
Cereals (except rice) and legumes	5 513,4	5 685,0	5 733,3	5 682,4	6 191,1
of them:					
wheat	3 804,9	4 077,4	4 310,3	4 290,0	4 597,4
rye	14,6	14,1	19,9	11,8	9,5
corn (maize)	114,7	122,1	128,9	123,1	137,9
barley	1 348,6	1 271,8	1 073,9	1 035,8	1 172,6
oats	82,6	79,1	68,1	69,2	73,8
millet	28,6	24,1	21,3	19,0	24,6
buckwheat	43,0	29,3	41,9	59,0	65,0
dried legume vegetables	30,4	29,5	34,1	52,4	90,1
Rice	52,3	54,1	50,6	45,2	56,4

Continuation

	2019	2020	2021	2022	2023
Potato	70,0	72,0	70,9	70,4	30,6*
Oilseed crops	1 227,4	1 217,4	1 227,3	1 342,1	1 173,4
of which: sunflower seeds	470,2	417,8	479,3	483,5	510,5
Sugar beet	12,6	12,2	12,1	7,9	14,1
Cotton	123,3	118,3	103,9	119,9	109,8
Open ground vegetables	89,0	93,3	96,6	97,5	86,0*
Melon crops	80,4	80,6	88,1	79,2	89,6
Forage crops	1 723,8	1 671,8	1 652,7	1 482,6	1 479,2
Perennial crops					
of them:					
vineyards	8,0	8,0	7,1	4,1	5,4
pome and stone fruit plantations	23,4	24,1	23,8	23,6	21,8
berry pickers	0,3	0,3	0,3	0,4	0,4
nut plantations	0,4	0,4	0,4	0,4	0,2
Households of the population					
Specified sown area of agricultural crops	200,0	199,7	199,8	197,1	130,2*
Cereals (including rice) and legumes	6,0	5,8	5,7	5,7	5,8
Cereals (except rice) and legumes	6,0	5,8	5,7	5,7	5,8
of them:					
wheat	-	-	-	-	-
corn (maize)	5,3	5,2	5,2	5,0	5,2
barley	-	-	-	-	0,0
oats	-	-	-	-	-
millet	0,5	0,4	0,4	0,5	0,5
buckwheat	-	-	-	-	-
dried legume vegetables	0,1	0,1	0,1	0,1	0,1
Rice	-	-	-	-	-
Potato	106,2	105,5	104,9	103,1	36,4*
Oilseed crops	0,6	0,6	0,5	0,4	0,4
of which sunflower seeds	0,6	0,6	0,5	0,4	0,4
Sugar beet	0,0	-	0,0	0,0	0,0
Cotton	-	-	-	-	-
Open ground vegetables	63,6	63,5	64,3	64,6	63,3*
Melon crops	10,8	11,2	11,5	11,9	11,5
Forage crops	12,8	13,0	12,8	11,4	12,6
Perennial crops					
of them:					
vineyards	1,8	1,9	1,9	1,9	1,8
pome and stone fruit plantations	11,7	11,9	11,8	11,7	11,1
berry pickers	2,2	2,2	2,2	2,3	2,4
nut plantations	0,4	0,3	0,3	0,3	0,3

4.60 Gross harvest of individual crops

thousand tons

	2019	2020	2021	2022	2023
Farms of all categories					
Cereals (including rice) and legumes	17 428,6	20 063,3	16 375,9	22 030,5	17 096,6
Cereals (except rice) and legumes	16 867,9	19 508,5	15 872,1	21 599,1	16 611,5
of them:					
wheat	11 451,6	14 258,0	11 814,1	16 404,5	12 110,9
rye	23,2	29,8	39,8	59,8	17,8

Continuation

	2019	2020	2021	2022	2023
corn (maize)	896,0	958,1	1 129,5	1 098,0	1 189,1
barley	3 830,1	3 659,3	2 366,8	3 287,2	26 138,8
oats	267,0	240,2	182,3	229,1	1 497,0
buckwheat	45,0	40,2	78,0	89,8	83,5
millet	42,6	39,9	35,8	37,2	35,1
dried legume vegetables	196,4	180,0	158,5	307,9	357,0
Rice	560,7	556,8	503,8	431,4	485,2
Potato	3 912,1	4 006,8	4 031,6	4 080,5	2 046,8*
Oilseed crops	2 583,7	2 556,5	2 430,1	3 051,3	2 183,8
of which: sunflower seeds	838,7	844,3	1 031,8	1 304,3	1 236,4
Sugar beet	485,5	466,3	332,2	305,7	510,2
Cotton	344,4	326,6	290,4	361,8	327,7
Vegetables	4 355,2	4 590,9	4 768,5	4 792,6	4 425,9*
Melon crops	2 382,1	2 425,1	2 778,6	2 560,3	2 806,7
Perennial crops					
of them:					
grape	90,4	95,1	87,0	82,7	63,5
pome and stone fruits	278,7	324,9	330,8	334,1	323,4
other berries and fruits	22,3	22,4	22,3	23,4	26,2
nuts	3,8	2,8	3,2	3,1	2,9
Agricultural enterprises					
Cereals (including rice) and legumes	10 918,7	11 761,5	9 432,0	13 286,2	10 044,5
Cereals (except rice) and legumes	10 658,7	11 509,3	9 197,8	13 086,9	9 843,9
of them:					
wheat	7 858,7	9 100,2	7 545,0	10 661,4	7863,2
rye	9,4	13,1	24,6	42,6	9,4
corn (maize)	187,3	181,5	231,1	258,6	253,3
barley	2 166,2	1 799,5	1 066,0	1 617,3	1 261,0
oats	169,9	153,1	108,5	147,9	97,6
buckwheat	14,4	19,6	39,9	41,7	40,3
millet	14,8	20,1	16,2	14,5	12,0
dried legume vegetables	168,7	151,9	123,1	243,6	266,7
Rice	260,0	252,2	234,2	199,2	200,6
Potato	387,5	399,5	448,8	588,6	624,1
Oilseed crops	1 238,2	1 264,4	1 276,5	1 699,2	1 208,5
of which sunflower seeds	348,9	371,4	524,1	737,6	717,3
Sugar beet	80,2	55,0	59,4	58,4	96,8
Cotton	20,1	19,6	16,6	17,1	18,0
Vegetables	211,8	251,9	267,8	280,1	243,4
Melon crops	213,8	216,7	221,1	171,9	134,9
Perennial crops					
of them:					
grape	11,4	10,6	6,3	8,8	3,1
pome and stone fruits	19,6	46,5	43,5	59,9	42,0
other berries and fruits	0,1	0,1	0,1	0,2	0,9
nuts	0,0	0,0	0,0	0,0	0,0
Individual entrepreneurs and peasant or farm enterprises					
Cereals (including rice) and legumes	6 480,5	8 274,6	6 914,2	8 714,4	7 022,1
Cereals (except rice) and legumes	6 179,8	7 970,0	6 644,7	8 482,2	6 737,5

4.61 Productivity of selected crops

	centners per hectare				
	2019	2020	2021	2022	2023
Farms of all categories					
Cereals (including rice) and legumes	11,4	12,8	10,4	13,8	10,3
Cereals (except rice) and legumes	11,2	12,5	10,1	13,6	11,0
of them:					
wheat	10,1	11,8	9,3	12,8	9,2
rye	11,0	12,5	9,1	17,4	8,5
corn (maize)	57,3	58,8	59,9	58,3	62,5
barley	12,9	13,4	11,0	15,1	8,5
oats	11,0	10,5	9,0	11,6	7,9
buckwheat	6,7	7,3	9,0	7,5	7,3
millet	8,4	7,9	9,4	9,9	8,3
dried legume vegetables	9,3	9,9	8,7	11,2	9,4
Rice	55,0	54,4	52,1	49,1	48,5
Potato	203,4	206,7	207,4	205,4	220,1*
Sunflower seeds	10,3	11,3	11,0	12,0	11,0
Sugar beet	324,5	323,2	275,5	341,4	379,0
Cotton	26,2	25,9	26,4	28,7	28,1
Open ground vegetables	260,5	265,9	268,0	271,3	271,9*
Melon crops	234,6	238,8	252,7	255,6	260,3
Perennial crops					
of them:					
grape	64,4	68,3	68,9	68,4	61,2
pome and stone fruits	70,7	79,4	79,4	79,6	80,2
other berries and fruits	87,4	89,3	90,6	88,0	87,3
nuts	57,9	49,5	41,6	56,1	51,3
Agricultural enterprises					
Cereals (including rice) and legumes	11,3	11,8	9,4	12,9	9,5
Cereals (except rice) and legumes	11,0	11,6	9,2	12,8	9,3
of them:					
wheat	10,5	11,4	8,9	12,5	9,1
rye	13,3	13,0	9,7	18,6	8,2
corn (maize)	51,6	50,9	42,3	42,8	49,0
barley	13,3	12,3	9,7	14,2	9,7
oats	10,5	10,1	8,1	11,5	7,9
buckwheat	5,8	7,3	8,5	6,8	7,4
millet	6,6	7,6	9,0	7,9	6,7
dried legume vegetables	9,3	10,0	8,3	11,0	9,1
Rice	52,4	52,1	50,9	46,7	45,9
Potato	234,7	239,2	226,8	227,9	256,5
Sunflower seeds	10,1	11,1	11,3	12,1	11,5
Sugar beet	323,2	224,4	385,1	281,1	314,1
Cotton	25,5	25,9	27,4	26,8	26,4
Open ground vegetables	247,0	268,8	259,4	275,4	279,7
Melon crops	204,1	222,0	213,8	186,7	198,3
Perennial crops					
of them:					
grape	27,3	26,1	17,6	24,2	9,6
pome and stone fruits	33,2	63,8	54,6	71,3	51,0
other berries and fruits	6,6	16,4	11,2	16,6	53,7
nuts	0,2	0,3	3,5	5,5	0,3

Continuation

	2019	2020	2021	2022	2023
Individual entrepreneurs and peasant or farm enterprises					
Cereals (including rice) and legumes	11,7	14,5	12,1	15,2	11,7
Cereals (except rice) and legumes	11,3	14,1	11,7	15,0	11,3
of them:					
wheat	9,5	12,7	10,0	13,4	9,6
rye	9,8	12,1	8,2	15,2	8,9
corn (maize)	59,4	61,4	67,5	66,0	68,0
barley	12,4	14,7	12,3	16,2	12,0
oats	11,9	11,2	11,0	11,7	7,7
buckwheat	7,2	7,3	9,6	8,2	7,2
millet	9,5	8,0	9,4	11,6	9,2
dried legume vegetables	9,4	9,5	10,3	12,3	10,4
Rice	57,5	56,5	53,2	51,4	50,6
Potato	207,2	209,3	216,3	218,7	218,5
Sunflower seeds	10,4	11,4	10,6	11,7	10,4
Sugar beet	324,8	343,4	259,4	359,6	398,3
Cotton	26,3	25,9	26,3	28,8	28,2
Open ground vegetables	270,3	274,5	277,7	284,7	284,9*
Melon crops	242,9	245,8	263,4	269,7	270,2
Perennial crops					
of them:					
grape	79,4	84,5	89,4	87,1	82,7
pome and stone fruits	74,2	79,3	83,1	78,0	88,7
other berries and fruits	65,2	68,5	77,2	74,1	67,6
nuts	58,7	60,0	24,4	42,0	50,7
Households of the population					
Cereals (including rice) and legumes	49,1	50,1	52,3	52,5	51,6
Cereals (except rice) and legumes	49,1	50,1	52,3	52,5	51,6
of them:					
wheat	-	-	-	-	-
corn (maize)	52,6	53,8	55,2	56,6	54,7
barley	-	-	-	-	-
oats	-	-	-	-	19,0
millet	23,3	23,2	22,5	21,3	25,0
dried legume vegetables	23,8	23,0	22,7	20,0	29,4
Rice	-	-	-	-	-
Potato	196,0	199,9	197,8	190,7	210,1*
Sunflower seeds	16,0	17,3	17,5	18,1	18,1
Sugar beet	227,0	-	37,6	368,4	161,3
Cotton	-	-	-	-	-
Open ground vegetables	248,3	253,1	254,6	250,7	254,1*
Melon crops	202,7	202,9	205,2	215,5	220,1
Perennial crops					
of them:					
grape	82,7	90,5	89,9	88,0	88,3
pome and stone fruits	83,1	89,1	89,6	88,8	85,7
other berries and fruits	94,9	94,9	95,4	92,6	92,6
nuts	75,1	54,9	67,6	73,0	65,4

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relation to peasant and farm farms and households of the population.

4.62 Gross Harvest and Fodder Crop Yields

in all categories of farms

	2019	2020	2021	2022	2023
Gross harvest, thousand tons					
Corn for feed	1 250,2	1 523,8	1 552,2	1 450,0	1 713,6
Hay of perennial grasses grown on arable land	4 080,2	4 315,1	4 101,9	4 364,7	4 141,9
Hay of annual grasses grown on arable land	513,2	496,2	475,2	518,9	443,8
Yield, centners per 1 ha					
Corn for feed	130,0	138,9	138,1	136,5	146,6
Hay of perennial grasses grown on arable land	18,4	19,2	18,5	20,3	20,9
Hay of annual grasses grown on arable land	10,8	12,8	12,5	13,3	12,1

4.63 Application of mineral fertilizers for agricultural crops by agricultural enterprises

in terms of 100% nutrients

	2019	2020	2021	2022	2023
Mineral fertilizers, thousand tons	67,8	144,7	105,5	87,0	90,3
including:					
nitrogen	37,9	56,8	57,3	46,1	49,0
phosphorus	27,4	85,3	44,3	36,6	37,6
potassium	1,6	1,9	2,9	3,5	2,9

4.64 Application of mineral fertilizers for crops in agricultural enterprises

in terms of 100% nutrients

	2019	2020	2021	2022	2023
Application of mineral fertilizers total, thousand tons	67,8	144,7	105,5	87,0	90,3
of them:					
grain crops	55,4	130,9	89,7	59,3	75,6
sugar beets	0,1	0,1	0,0	0,2	0,2
sunflower seeds	2,4	2,5	5,1	8,1	10,2
vegetables, including melons	0,7	1,0	1,0	1,4	1,5
potato	1,4	1,5	2,4	4,4	3,2
fodder crops	2,1	2,2	3,1	2,3	2,8
Share of area fertilized with mineral fertilizers in the entire sown area, percent	17,6	19,3	24,5	19,9	14,9

Livestock

4.65 Production of certain types of livestock products

	2019	2020	2021	2022	2023
All categories of farms					
Slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	1 120,6	1 168,6	1 231,1	1 044,7	1 120,0
of them:					
cattle	501,2	521,8	540,2	383,8	399,3
sheep and goats	171,4	172,5	175,5	151,7	153,9
horses	132,0	142,9	151,2	157,3	167,4
pigs	86,4	87,5	83,7	56,7	55,4
bird	222,7	236,5	272,6	287,0	335,8
Milk, thousand tons	5 864,9	6 051,4	6 247,2	3 354,6	3 472,9

Continuation

	2019	2020	2021	2022	2023
Eggs, million pieces	5 531,4	5 065,8	4 838,1	4 526,7	4 420,6
Wool, tons	39,5	40,2	41,2	35,6	36,6
Agricultural enterprises					
Slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	315,1	339,5	383,8	385,3	442,4
of them:					
cattle	61,5	66,8	75,0	60,8	60,8
sheep and goats	3,7	3,7	3,8	3,7	4,5
horses	4,7	8,5	11,3	11,0	15,6
pigs	28,4	29,7	26,9	26,6	29,4
bird	216,6	230,5	266,6	283,0	331,8
Milk, thousand tons	414,0	466,8	512,6	526,3	604,4
Eggs, million pieces	4 258,2	3 778,2	3 544,1	3 776,4	3 672,1
Wool, tons	1,5	1,6	1,6	1,8	1,8
Individual entrepreneurs and peasant or farm enterprises					
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	215,1	225,9	234,9	201,3	211,1
of them:					
cattle	118,7	126,2	131,2	98,2	105,5
sheep and goats	46,7	47,2	49,7	43,0	44,7
horses	41,2	44,4	46,1	51,1	54,1
pigs	6,6	6,0	5,6	6,5	4,3
bird	0,3	0,3	0,3	0,3	0,3
Milk, thousand tons	1 182,7	1 245,4	1 306,8	682,1	704,0
Eggs, million pieces	27,9	29,6	30,9	25,6	24,9
Wool, tons	15,1	15,8	16,6	14,6	15,5
Households of the population					
Slaughtered on the farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	590,4	603,2	612,4	458,0	466,6
of them:					
cattle	321,0	328,8	334,1	224,8	233,0
sheep and goats	121,0	121,5	122,0	105,0	104,7
horses	86,1	90,1	93,8	95,2	97,8
pigs	51,3	51,7	51,3	23,5	21,7
bird	5,8	5,8	5,8	3,7	3,7
Milk, thousand tons	4 268,3	4 339,2	4 427,8	2 146,1	2 164,5
Eggs, million pieces	1 245,2	1 258,1	1 263,2	724,7	723,6
Wool, tons	22,8	22,9	23,0	19,2	19,3

4.66 Number of livestock and poultry

as of January 1; thousand heads

	2019	2020	2021	2022*	2023*
All categories of farms					
Cattle	7 436,4	7 850,0	8 192,4	6 536,3	6 616,8
of which cows	3 769,8	4 008,3	4 235,7	3 397,4	3 658,7
Sheep and goats	19155,7	20 057,6	20 876,8	18 843,0	18 667,4
Pigs	813,3	816,7	776,1	509,8	483,3
Horses	2 852,3	3 139,8	3 489,8	3 790,2	3 851,2
Camels	216,4	227,7	243,4	253,7	264,9
Poultry	45 041,4	43 335,0	47 884,7	45 653,1	44 174,2
Agricultural enterprises					
Cattle	717,9	753,8	771,7	806,7	886,3
of which cows	280,7	293,6	300,4	317,2	348,0
Sheep and goats	874,2	982,3	1 077,6	1 173,2	1 264,7
Pigs	241,0	255,1	259,4	229,7	266,0
Horses	181,1	196,3	230,6	270,2	342,8
Camels	15,2	16,8	17,0	17,0	18,9
Poultry	32 822,1	30 777,3	35 167,5	37 238,8	36 079,2
Individual entrepreneurs and peasant or farm enterprises					
Cattle	2 624,3	2 859,3	3 132,5	2 693,7	2 826,1
of which cows	1 444,5	1 598,4	1 757,2	1 562,1	1 688,5
Sheep and goats	7573,3	8 227,4	8 845,9	8 238,5	9 311,0
Pigs	78,1	72,3	81,7	58,8	37,4
Horses	1 321,2	1 500,8	1 719,2	1 885,3	1 974,3
Camels	87,4	95,0	104,6	114,6	126,9
Poultry	645,8	706,5	644,8	897,3	706,4
Households of the population					
Cattle	4 094,3	4 236,9	4 288,2	3 035,9	2 924,4
of which cows	2 044,6	2 116,2	2 178,1	1 518,0	1 622,2
Sheep and goats	10708,2	10 847,9	10 953,3	9 431,3	8 091,8
Pigs	493,6	489,3	435,0	221,4	180,0
Horses	1 349,9	1 442,7	1 540,0	1 634,7	1 534,1
Camels	113,8	115,9	121,7	122,2	119,1
Poultry	11 573,5	11 851,2	12 072,4	7 517,1	7 388,5

4.67 Loss of offspring and mortality of livestock in agricultural enterprises

	2019	2020	2021	2022	2023
Output of offspring per 100 queens, heads:					
calves	59	58	56	55	50
lambs and kids	88	87	61	66	60
piglets	1 687	1 780	1 779	1 638	2 067
Livestock mortality, percent:					
cattle	1,4	1,6	1,2	2,2	1,4
sheep and goats	2,2	2,7	2,3	3,3	1,8
pigs	5,3	4,7	5,4	13,6	4,6

44.68 Productivity of livestock and poultry in all categories of farms

kg

	2019	2020	2021	2022	2023
Average live weight of one head of livestock and poultry slaughtered on the farm or sold for slaughter:					
cattle	336	338	339	339	342
sheep and goats	40	40	40	39	40
pigs	105	104	104	105	107
birds	2,1	2,2	2,2	2,0	2,0
Average milk yield per dairy cow	2 355	2 364	2 346	2403	2 542
Average wool shear from one sheep	2,4	2,2	2,4	2,4	2,3
Average yield of eggs per laying hen, pieces	240	225	190	227	238

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2023 was carried out in relation to peasant and farm farms and households of the population.

4.69 Main indicators for hunting farms

	2019	2020	2021	2022	2023
Volume of products (services) in the hunting industry at current prices, thousand tenge	1 076 371,6	1 067 588,5	1 211 080,7	1 518 124,0	1 490 931
Index of physical volume of hunting products (services), as a percentage of the previous year	99,4	96,1	99,2	115,7	97,3
Area of assigned hunting grounds for hunting farms, thousand hectares	102 059,2	105 555,0	100 147,1	107 915,1	106 495,5
Number of ungulates, fur-bearing animals recorded on farms, heads:					
ungulates	-	-	-	-	-
fur animals	-	-	-	-	-
Ungulates, fur-bearing animals and game birds, heads caught:					
ungulates	-	-	-	-	-
fur animals	-	-	-	-	-
game birds	-	-	-	-	-

4.70 Key indicators of fisheries and aquaculture

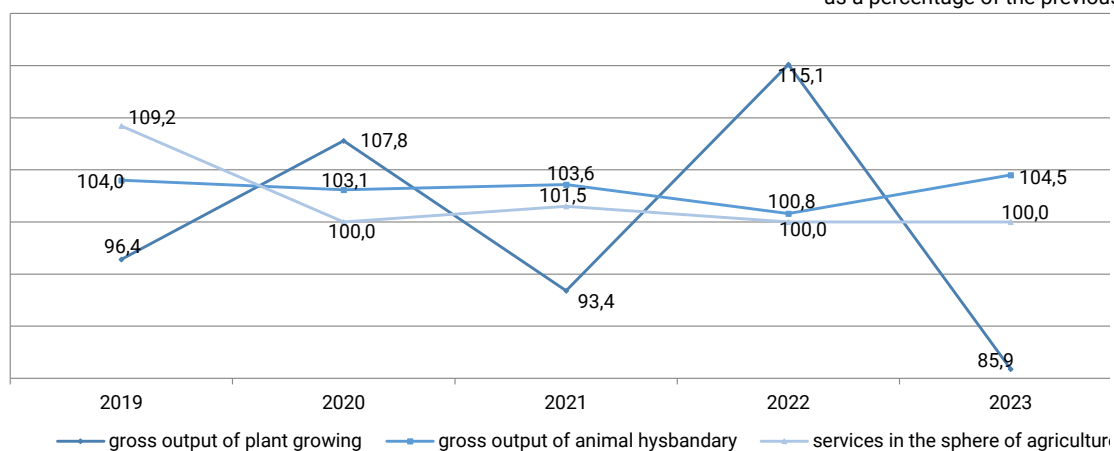
	2019	2020	2021	2022	2023
Volume of products (services) in fisheries and aquaculture at current prices, thousand tenge	10 574 810	12 402 789	14 323 694	19 022 952	23 559 059
Index of physical volume of products (services) in fisheries and aquaculture, as a percentage of the previous year	107,2	114,8	112,1	123,5	117,5
Catch of fish and other aquatic animals, tons	45 645	45 873	48 960	50 557	42 639
Consumption of all types of feed for feeding marketable fish and fish seeding material, quintals	120 510	214 988	159 489	176 185	199 665
Fertilizers added to reservoirs, quintals	10 273	14 457	5 422	14 719	11 053
Fish seedlings grown, thousand pieces	204 271	218 947	410 617	450 124	432 567
Commercial fish produced, tons	6 933	6 798	7 347	13 287	17 088

4.71 Main indicators of forestry

	2019	2020	2021	2022	2023
Volume of products (services) in forestry at current prices, thousand tenge	15 079 584	15 836 857	18 859 632	19 281 340	23 567 502
Index of the physical volume of forestry products (services), as a percentage of the previous year	98,9	104,3	118,1	99,1	118,6
Harvesting of raw wood, dense cubic meters	422 681	496 306	493 242	459 599	428 059
harvesting of softwood logs, dense cubic meters	52 088	48 833	39 208	62 332	62 934
harvesting of hardwood logs, dense cubic meters	137 965	143 923	227 665	222 996	170 928
harvesting of wood fuel, dense cubic meters	232 628	303 550	226 369	174 271	194 197
Forest tree seeds harvested, kg	129 170	182 880	278 299	417 482	497 086
Area under forest management, thousand hectares	2 953	6 405	2 567	1 974	1 072

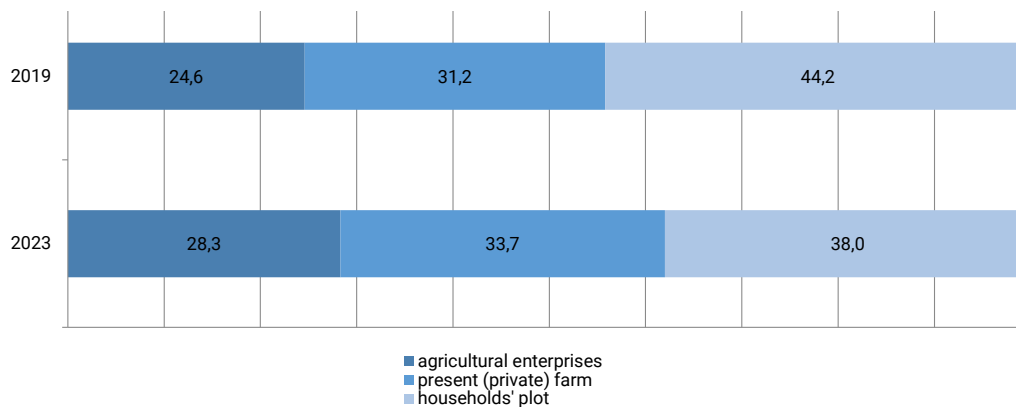
Indices of physical volume of gross output (services) of agriculture

as a percentage of the previous year



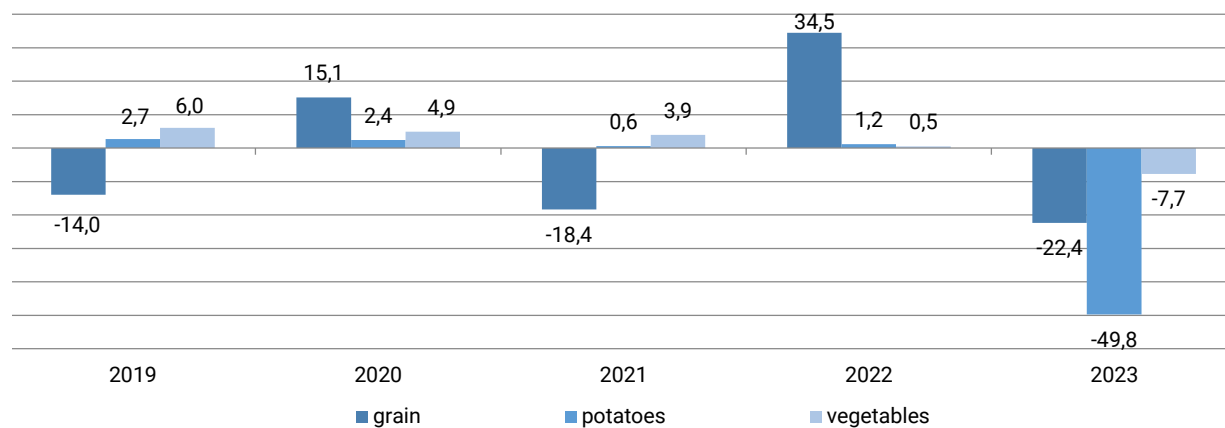
Structure of gross output (services) of agriculture, forestry and fisheries by categories of farms

in percentages

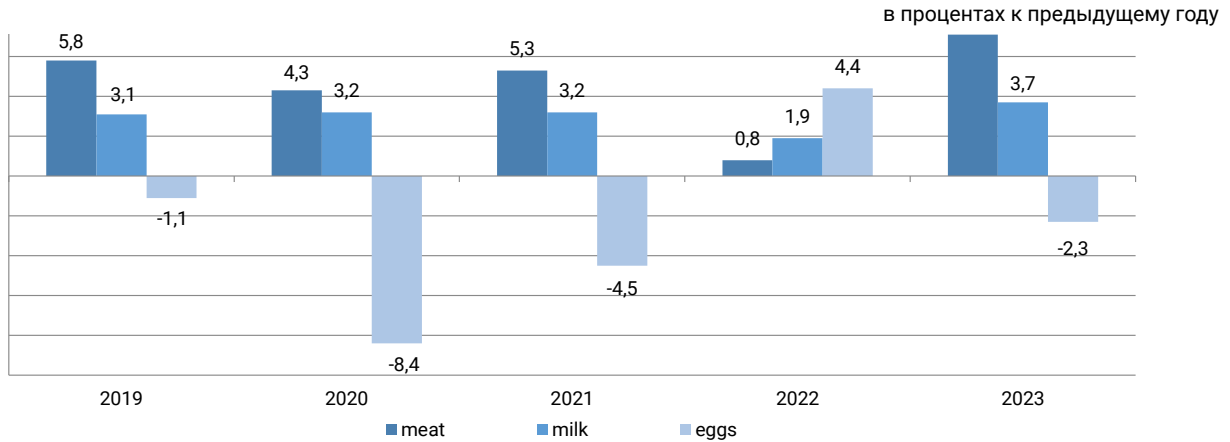


Change in the gross harvest indices of the main types of crop production in all categories of farms

as a percentage of the previous year



Изменение индексов производства отдельных видов продукции животноводства во всех категориях хозяйств



Service statistics

4.72 The volume of services provided by enterprises and individual entrepreneurs by their types*

	2019	2020	2021
	total, mln.tenge	total, mln.tenge	total, mln.tenge
Publishing services	55 915,7	48 980,7	51 885,4
services for the production of films, videos, television programs, phonograms and music recordings	56 980,4	31 198,3	38 478,1
programming services and television and radio broadcasting	77 909,2	77 775,3	84 726,1
computer programming services, consulting services and similar information services	277 732,6	356 546,7	515 051,1
services related to real estate	162 348,5	254 054,1	221 256,6
legal and accounting services	1 129 016,6	994 565,7	1 221 252,9
services of parent companies; management consulting services	97 123,9	106 688,8	136 351,2
architecture, engineering, technical testing and analysis services	468 625,1	386 267,7	494 395,3
research and development services	970 711,4	773 189,3	847 906,8
advertising and market research services	130 434,5	108 291,3	107 837,8
other professional, scientific and technical services	262 580,4	225 480,0	342 394,9
veterinary services	296 876,5	220 511,9	206 362,9
rental services	35 423,3	34 445,2	39 780,4
employment services	590 378,6	621 995,0	435 257,1
investigation and security services	392 235,1	303 495,2	352 720,8
services in the field of maintenance of buildings and territories	231 721,8	248 365,9	269 548,9
office administrative, office support and other services	186 411,5	239 383,4	276 519,0
public administration and defense services; compulsory social security services	137 860,3	118 602,3	193 909,6
creative, arts and entertainment services	2 316 089,2	2 564 828,8	2 612 487,4
services of libraries, archives, museums and other cultural institutions	53 129,82	43 855,7	55 096,7
gambling and betting services	52 685,32	57 767,6	61 581,3
	13 608,64	89 742,9	501 242,7

Continuation

	2019	2020	2021
	total, mln.tenge	total, mln.tenge	total, mln.tenge
sports and recreation services	223 454,2	188 501,5	421 380,3
repair services for computers, personal items and household goods	42 355,47	50 367,4	66 047,6
other individual services	304 429,8	250 742,2	282 792,0

Продолжение

	2022	2023
	total, mln.tenge	total, mln.tenge
Publishing services	35 868,2	58 493,99
services for the production of films, videos, television programs, phonograms and music recordings	76 277,8	103 429,89
programming services and television and radio broadcasting	84 827,9	127 672,31
computer programming services, consulting services and similar information services	671 374,7	1 092 783,66
services related to real estate	264 245,3	472 524,98
legal and accounting services	1 607 199,4	2 339 633,54
services of parent companies; management consulting services	115 852,2	202 697,67
architecture, engineering, technical testing and analysis services	587 416,6	268 279,18
research and development services	913 461,8	1 091 803,89
advertising and market research services	123 926,9	198 157,80
other professional, scientific and technical services	475 948,8	913 327,51
veterinary services	227 888,0	334 592,53
rental services	55 023,3	77 649,79
employment services	653 824,3	594 189,19
investigation and security services	481 893,0	513 332,31
services in the field of maintenance of buildings and territories	358 365,6	417 049,80
office administrative, office support and other services	388 395,0	471 129,82
public administration and defense services; compulsory social security services	440 412,3	703 676,17
creative, arts and entertainment services	-	-
services of libraries, archives, museums and other cultural institutions	67 259,3	124 565,09
gambling and betting services	91 907,1	109 395,79
sports and recreation services	572 066,0	417 241,65
repair services for computers, personal items and household goods	601 512,5	813 623,74
other individual services	59 615,2	91 374,27
	518 217,0	786 590,31

*Excluding the non-observed sector of the economy.

Tourism statistics

4.73 Number of visitors by inbound and outbound tourism*

people

	2019	2020	2021	2022	2023
Number of visitors for inbound tourism	8 514 989	2 034 753	1 330 169	4 728 771	9 204 212
Number of visitors for outbound tourism	10 707 270	2 865 004	3 501 387	7 669 988	10 523 737

* Data of the Border Service of the National Security Committee of Republic of Kazakhstan.

4.74 Number of visitors by inbound and outbound tourism in 2023*

	people	
	Number of visitors for inbound tourism	Number of visitors for outbound tourism
Total	9 204 212	10 523 737
including:		
CIS countries	8 185 478	8 046 400
Azerbaijan	99 969	46752
Armenia	17 915	3231
Belarus	122 573	9413
Kyrgyzstan	1 596 545	2435561
The Republic of Moldova	8 407	-
Russian Federation	2 047 051	3 054153
Tajikistan	677 815	6414
Turkmenistan	19 929	1100
Uzbekistan	3 569 296	2489776
Ukraine	25 978	-
countries outside the CIS	1 018734	2 477 337
Australia	4645	-
Austria	2553	28
Albania	260	26
Argentina	423	-
Afghanistan	2282	154
Bangladesh	736	154
Belgium	5027	32
Bulgaria	1802	44
Brazil	2741	-
Vatican	11	-
United Kingdom	17897	12240
Hungary	2410	40
Venezuela	243	-
Vietnam	4442	58628
Ghana	235	-
Guatemala	22	-
Germany	85288	55639
Greece	2354	5955
Georgia	18350	133 380
Denmark	1331	50
Egypt	2192	189008
Israel	7025	514
India	77946	20947
Indonesia	1681	11
Jordan	1130	3
Iraq	509	2
Iran	13185	2933
Ireland	1403	16
Spain	4317	114
Italy	10901	14743

Continuation

	Number of visitors for inbound tourism	Number of visitors for outbound tourism
YAR	-	-
Qatar	999	45429
Kenya	249	-
Cyprus	454	64
China	367365	311 184
Colombia	731	-
Cuba	131	-
Kuwait	2225	16867
Laos	10	-
Latvia	2401	91
Luxembourg	202	7
Malaysia	3343	13
Malta	190	-
Mexico	609	-
Mongolia	42933	1709
Niger	10	-
Netherlands	6821	2993
UAE	10541	348 780
Oman	8352	238
Pakistan	5151	459
Palestine	141	-
Poland	8857	11180
Portugal	1467	-
Reunion	-	-
Christmas Island	2	-
Romania	1755	8
Saudi Arabia	6147	16906
Singapore	1850	48
Slovakia	1437	-
Slovenia	602	-
Sudan	120	-
Suriname	7	-
USA	31364	19
Taiwan	1301	46
Thailand	2904	149208
Tunisia	321	-
Turkey	135 217	758439
Uganda	95	-
Finland	1425	37
France	10355	131
CzechRepublic	3323	57
Chile	268	-
Switzerland	2890	103
Sweden	2565	-

Continuation

	Number of visitors for inbound tourism	Number of visitors for outbound tourism
Sri Lanka	326	2802
South Africa	1094	-
South Korea	35 625	49144
Jamaica	17	-
Japan	6677	23
other states	11 387	266 691

*Data of the Border Service of the National Security Committee of Republic of Kazakhstan.

4.75 Main performance indicators of accommodation facilities

	2019	2020	2021	2022	2023
Number of placements, units	3 592	3 514	3686	3 970	3992
Visitors served by accommodation places, total	6 266 563	3581340	5474971	7 335 162	8 139 270
including:					
residents	5 286 782	3 328 614	5 145 217	6 407 318	7 054 499
non-residents	979 781	252 726	329 754	927 844	1 084 771
Number of rooms, units	75 913	77 131	79820	84 184	85 512
Single capacity, beds	181 201	183 619	193030	203 531	207 756
Bed days provided	10 520 133	5679651	8981131	11 507 262	12 505 283
Hotel bed occupancy rate, percentage	23,7	17,3	22,0	24,8	25,6
Volume of services provided by accommodation sites, million tenge	120 527,2	66 860,3	109 027,3	182 865,7	229 248,7
including:					
provision of services by hotels	103 530,1	59 012,0	94 736,0	161 252,1	200 318,5
provision of housing for weekends and other periods of short-term stay	15 915,0	6 889,2	12 596,8	19 370,9	24 690,4
camping sites, recreational vehicle parks and trailer parks*	103,6	56,9	144,7	322,8	293,8
other types of housing	978,5	902,2	1 549,8	1 919,5	3 946,0

* The name of the service is aligned with the Classifier of Types of Economic Activities (NCTA).

Construction statistics

4.76 Main indicators of construction activities

million tenge

	2019	2020	2021	2022	2023
Volume of completed construction work	4 431 666	4 934 069	5 530 681	6 304 274	7 612 810
of them:					
construction and installation work	3 772 840	4 062 896	4 797 456	5 500 785	6 449 295
major renovation	336 693	411 131	361 241	383 467	578 018
Maintenance	322 133	460 042	371 984	420 021	585 497
Number of construction contractors	7810	8 317	8 188	8 627	8 860

4.77 Volume of construction works performed

million tenge

	2019	2020	2021	2022	2023
Volume of completed construction work	4 431 666	4 934 069	5 530 681	6 304 274	7 612 810
including by type of ownership:					
state	21 343	12 844	25 504	20 141	39 625
private	3 716 575	3 850 870	4 272 027	4 906 633	6 259 208
foreign	693 748	1 070 355	1 233 150	1 377 500	1 313 977

4.78 Number of construction contractors

	2019	2020	2021	2022	2023
Total	7810	8 317	8 188	8 627	8 860
including by type of ownership:					
state	46	41	36	42	43
private	7 416	7 878	7 730	8 188	8 375
foreign	348	398	422	467	442

4.79 Total area of commissioned residential buildings

	2019	2020	2021	2022	2023
Total area of commissioned residential buildings	13 126	15 332	16 910	15 667	17 827
including:					
in urban area	9 924	11 838	13 195	12 336	14 383
in rural area	3 202	3 494	3 715	3 331	3 444
at the expense of:					
state-owned enterprises and organizations	1 687	2 429	2 036	1 278	1 517
in urban area	1 544	2 237	1 833	1 166	1 416
in rural area	143	192	203	112	101
non-state enterprises and organizations	11 236	12 903	14 874	14 389	16 310
in urban area	8 193	9 601	11 361	11 170	12 966
in rural area	3 043	3 302	3 513	3 219	3 344
of the total area of commissioned residential buildings:					
by individual developers	6 500	6 404	7 066	6 782	6 622
including:					
in urban area	3 612	3 273	3 796	3 056	3 551
in rural area	2 888	3 131	3 270	3 726	3 071

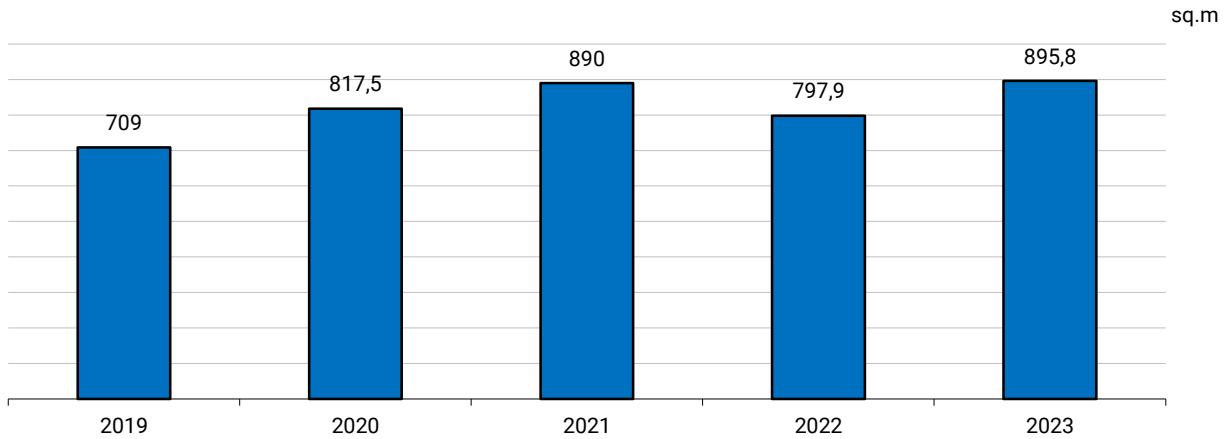
4.80 Number of apartments in commissioned residential buildings

	2019	2020	2021	2022	2023
Total, thousand apartments	115,3	139,1	149,5	133,2	160,4
including:					
and organizations and organizations	22,3	30,9	25,3	14,9	17,8
non-state enterprises and organizations	91,2	107,2	124,2	118,3	142,6
including:					
by individual developers	43,0	39,7	40,8	38,2	34,8
Average size of apartments, sq. m of total area	98,0	91,7	93,9	98,3	92,0

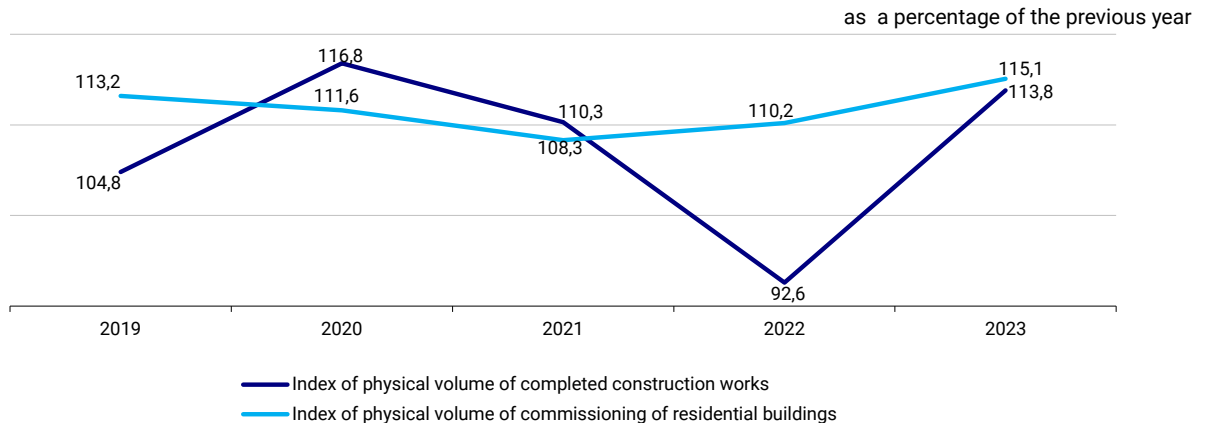
4.81 Commissioning of educational and healthcare facilities

	2019	2020	2021	2022	2023
General education schools, student places	33 358	35 728	41 290	61 839	59 880
Preschool establishments	8 431	4 947	4 950	5 864	6 739
Hospitals, beds	605	838	2 625	430	600
Outpatient facilities, visits per shift	4 445	1 317	935	1 477	4 432

Commissioning of the total area of residential buildings per 1000 people



Indices of the physical volume of construction activity indicators



Housing statistics

4.82 Availability of total area per capita

	2019	2020	2021	2022	2023
Provision of housing per person, sq. m - total	22,2	22,6	23,2	23,4	23,9
including:					
urban area	24,7	25,0	25,5	25,8	26,4
rural area	18,9	19,3	19,8	19,8	20,2
Specific weight of the total area of the entire housing stock, as a percentage, equipped with:					
water supply	98,2	98,2	98,2	98,2	98,3
sewerage	70,4	71,4	72,5	74	76,1

Continuation

	2019	2020	2021	2022	2023
central heating	41,5	42,1	42,8	43,9	45,1
with bath or shower	42,4	42,6	42,9	44,2	45,7
gas supply	87,3	87,0	86,8	85,7	85,2
central hot water supply	36,2	36,6	37,0	37,7	38,4
floor-mounted electric stoves	11,4	11,6	11,9	13,17	13,7

4.83 Housing statistics

total area of dwellings; at the end of the year; million sq. m

	2019	2020	2021	2022	2023
Housing fund - total	364,3	373,3	387,7	405,2	419,1
including:					
private	356,4	365,4	379,4	395,9	409,5
state	7,9	7,9	8,3	9,2	9,6
Urban housing fund – total	231,4	238,8	250,3	263,9	274,5
including:					
private	225,1	232,5	243,7	256,5	267,0
state	6,3	6,3	6,6	7,4	7,6
Rural housing fund – total	132,9	134,5	137,5	141,2	144,5
including:					
private	131,3	132,9	135,8	139,4	142,5
state	1,6	1,6	1,7	1,8	2,0

4.84 Number of apartment buildings

единиц

	2019	2020	2021	2022	2023
Republic of Kazakhstan	314 172	309 100	310 810	311 541	307 983
Abay	-	-	-	12 541	12 620
Akmola	29 848	29 914	30 023	30 395	30 454
Aktobe	12 862	12 891	13 075	13 130	13 102
Almaty	35 949	33 334	33 882	21 933	21 350
Atyrau	10 248	10 217	10 312	10 243	9 758
Batys Kazakhstan	15 432	15 522	15 680	15 920	15 950
Zhambyl	12 809	12 828	12 895	12 965	13 044
Zhetysu	-	-	-	11 627	11 113
Karagandy	42 369	42 307	42 349	35 108	33 420
Kostanay	31 064	30 203	30 154	30 175	29 915
Kyzylorda	7 214	6 922	6 936	6 914	6 929
Mangystau	5 095	4 896	4 918	4 985	4 922
Pavlodar	20 209	20 299	20 505	20 596	20 465
Soltustik Kazakhstan	16 861	16 975	17 080	17 119	17 118
Turkistan	6 451	5 250	4 743	4 772	4 287
Ulytau	-	-	-	7 003	7 023
Shygys Kazakhstan	31 784	31 109	31 045	18 521	18 469
Astana city	4 475	4 611	4 971	5 263	5 426
Almaty city	26 889	27 158	27 514	27 546	27 741
Shymkent city	4 613	4 664	4 728	4 785	4 877

Investment statistics

4.85 Main indicators of investment activity

million tenge

	2019	2020	2021	2022	2023
Commissioning of new fixed assets	7 710 033	7 966 175	9 895 406	9 171 648	20 855 397
Investments in fixed assets	12 576 793	12 270 144	13 242 233	15 251 104	17 649 313

4.86 Investments in fixed assets by form of ownership of investors

million tenge

	2019	2020	2021	2022	2023
Investments in fixed assets	12 576 793	12 270 144	13 242 233	15 251 104	17 649 313
including:					
state	1 537 924	2 340 167	2 110 319	2 563 957	3 418 386
private	9 172 750	8 556 696	9 697 705	10 826 470	12 483 664
foreign	1 866 119	1 373 281	1 434 209	1 860 677	1 747 263

4.87 Technological structure of investments in fixed assets

million tenge

	2019	2020	2021	2022	2023
Investments in fixed capital, total	12 576 793	12 270 144	13 242 233	15 251 104	17 649 313
including:					
works on construction and capital repair of buildings and structures	6 267 790	6 931 998	7 988 366	9 274 851	10 748 678
of which:					
costs of construction and installation works	5 811 704	6 448 838	7 552 313	8 770 895	10 203 792
machinery, equipment, tools	3 574 065	3 209 437	3 478 061	4 275 194	5 485 099
other costs in the volume of investments in fixed as-sets	2 734 938	2 128 709	1 775 806	1 701 059	1 415 536

4.88 Sources of financing of investments in fixed assets

million tenge

	2019	2020	2021	2022	2023
Total	12 576 793	12 270 144	13 242 233	15 251 104	17 649 313
including at the expense of funds:					
state budget	1 527 039	2 351 434	2 071 304	2 368 507	2 936 591
own	9 803 540	8 432 198	9 362 768	11 161 041	12 744 564
bank loans	414 231	286 766	345 372	483 221	516 549
of which:					
foreign bank loans	9 279	43 491	65 641	27 004	59 911
other borrowed funds	831 983	1 199 746	1 462 789	1 238 335	1 451 609
of which:					
borrowed funds of non-residents	391 363	347 297	291 527	294 975	506 164

4.89 Investments in fixed assets by areas of use

million tenge

	2019	2020	2021	2022	2023
Total	12 576 793	12 270 144	13 242 233	15 251 104	17 649 313
including:					
Agriculture, forestry and fishery	494 976	565 369	772 475	850 346	904 264
Industry	7 786 272	6 203 260	6 500 085	7 380 078	7 939 230
Including:					
mining and quarrying	5 550 068	3 953 710	3 708 909	4 458 972	4 478 397

Continuation

	2019	2020	2021	2022	2023
manufacturing industry	1 017 089	1 077 819	1 541 742	1 586 872	1 633 025
Supply of electricity, gas, steam, hot water and conditioned air	915 455	749 645	766 854	828 749	1 265 074
water supply; waste collection, treatment and disposal, pollution elimination activities	303 660	422 086	482 580	505 485	562 734
Construction	122 513	128 772	126 672	223 242	129 421
Wholesale and retail trade; repair of automobiles and motorcycles	234 861	192 371	270 543	354 566	420 972
Transportation and warehousing	1 223 766	1 311 117	1 472 265	1 725 317	2 675 960
Accommodation and catering services	148 385	143 236	173 730	132 292	150 466
Information and communication	103 483	168 996	147 419	192 395	438 366
Financial and insurance activities	90 765	78 317	95 862	119 660	117 327
Real estate operations	1 632 802	2 157 873	2 597 288	2 939 762	3 164 494
Professional, scientific and technical activities	76 806	104 328	68 507	60 297	90 389
Administrative and support services activities	102 909	147 411	155 092	150 842	153 778
Public administration and defense; compulsory social security	51 876	87 606	66 494	164 715	202 548
Education	209 162	297 263	282 907	374 200	436 902
Public health and social services	126 494	301 911	187 287	260 666	436 441
Arts, entertainment and recreation	155 896	351 043	264 499	257 500	309 060
Provision of other services	15 827	31 271	61 108	65 226	79 695

4.90 Investments in fixed assets by industry

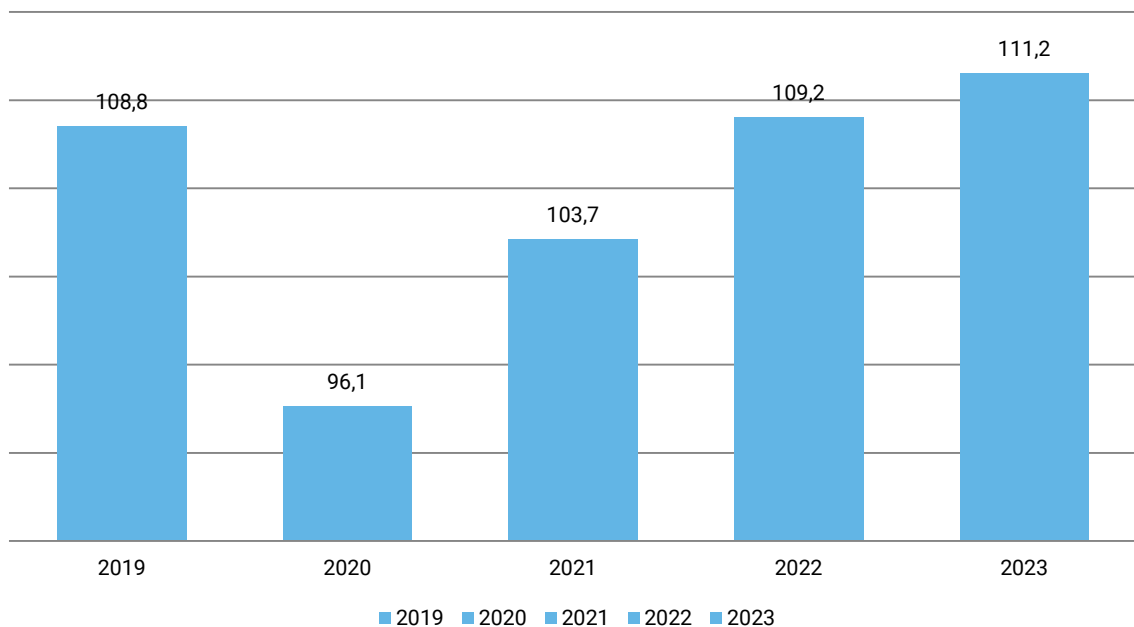
million tenge

	2019	2020	2021	2022	2023
Industry -total	7 786 272	6 203 260	6 500 085	7 380 078	7 939 230
including everything:					
Mining and quarrying	5 550 068	3 953 710	3 708 909	4 458 972	4 478 397
including:					
coal	102 249	89 808	86 044	136 299	154 995
mining, crude oil and natural gas	4 717 137	3 176 116	2 748 842	3 396 960	3 253 740
extraction, metal ore	622 918	602 999	649 091	715 255	933 109
extraction, mining of other minerals	26 432	35 898	99 496	89 210	81 595
provision of services in the mining industry	81 332	48 889	125 436	121 248	54 958
Manufacturing industry	1 017 089	1 077 819	1 541 742	1 586 872	1 633 025
including:					
food	90 154	109 055	118 315	140 439	156 874
production beverage	24 361	21 908	32 699	26 234	45 258
production tobacco	8 835	10 104	7 655	9 578	23 873
production textile	7 684	2 905	4 334	5 075	10 965
production clothing	434	1 218	1 258	1 325	2 870
production leather and related products	1 134	1 229	282	623	302
manufacture of wooden and cork products, except furniture; manufacture of straw products and materials for weaving	1 418	3 480	746	2 348	4 265
production of paper and paper products	7 437	5 695	8 549	11 001	12 333
printing and reproduction of recorded media	1 900	763	1 085	490	913
production of coke and petroleum products	180 175	68 025	94 952	85 799	164 327
production of chemical industry	168 141	301 281	485 316	290 099	166 925
products production of basic pharmaceutical products and pharmaceuticals	8 067	15 349	21 582	29 830	11 700

Continuation

	2019	2020	2021	2022	2023
production of rubber and plastic products	9 274	14 388	58 453	91 415	104 435
production of other non-metallic mineral products	101 092	67 182	138 283	158 291	236 664
metallurgical production	320 000	372 005	449 514	605 701	542 795
manufacture of finished metal products, except machinery and equipment	23 873	14 553	46 050	55 367	21 059
manufacture of computers, electronic and optical equipment	1 741	544	1 325	825	6 121
manufacture of electrical equipment	15 821	22 644	9 544	20 915	10 330
manufacture of machinery and equipment not included in other groupings	8 201	11 589	10 758	14 850	21 165
manufacture of automobiles, trailers and semi-trailers	13 535	16 490	21 507	11 058	39 127
manufacture of other vehicles	2 966	1 924	12 650	3 635	24 059
manufacture of furniture	2 177	1 399	1 990	4 495	9 050
manufacture of other finished products	2 095	4 322	5 286	4 152	2 726
repair and installation of machinery and equipment	16 574	9 767	9 609	13 329	14 889
Supply of electricity, gas, steam, hot water and air conditioning	915 455	749 645	766 854	828 749	1 265 074
Water supply; waste collection, treatment and disposal, pollution elimination activities including:	303 660	422 086	482 580	505 485	562 734
water collection, treatment and distribution wastewater collection and treatment	239 306	350 433	384 037	363 000	392 947
waste collection, treatment and disposal; recycling (recovery) of materials	57 511	63 591	84 020	125 355	146 685
pollution elimination activities and other waste disposal services	6 823	7 990	13 432	16 658	23 101
	20	72	1 092	471	x

Investments in fixed assets



Enterprise finance

4.91 Main indicators of financial and economic activities of medium and large enterprises

	2019	2020	2021	2022	2023
Volume of goods produced and services provided	35 036 986	32 439 590	42 113 681	55 422 239	59 019 210
Income from goods sold and services provided	49 701 796	46 675 618	60 323 895	78 132 450	81 956 087
Cost of sales and services rendered	32 040 427	32 307 382	39 355 015	51 716 272	57 887 122
Profit (loss) before taxation, million tenge	11 013 532	6 679 821	14 796 652	17 995 441	14 764 671
Profitability of production, in percent	24,2	11,6	28,0	23,6	18,5

4.92 Profit (loss) before tax

	2019	2020	2021	2022	2023
Volume of products produced and services provided, million tenge	11 013 532	6 679 822	14 796 652	17 995 441	14 764 671
Income from sales of products and provision of services, million tenge	105 518	146 503	140 411	227 887	37 716
Cost of products sold and services provided, million tenge	5 294 456	2 365 795	6 238 790	8 636 611	6 017 318
Profit (loss) before tax, million tenge	1 461 491	1 689 754	3 170 993	2 654 538	2 387 854
Production profitability, percent	46 490	37 160	98 647	238 735	82 313
Volume of products produced and services provided, million tenge	-1 949	-2 068	13 132	16 355	6 142
Income from sales of products and provision of services, million tenge	572 490	489 562	568 704	686 500	833 129
Cost of products sold and services provided, million tenge	519 482	619 708	1 198 782	1 340 324	1 659 643
Profit (loss) before tax, million tenge	1 170 788	808 701	1 430 709	1 588 995	1 649 520
Production profitability, percent	34 860	1 958	53 933	391 394	30 688
Volume of products produced and services provided, million tenge	176 257	244 264	323 490	352 142	308 227
Income from sales of products and provision of services, million tenge	13 526	29 015	96 962	256 207	301 789
Cost of products sold and services provided, million tenge	96 277	27 919	25 899	38 417	71 628
Profit (loss) before tax, million tenge	1 428 487	153 256	1 352 657	1 413 063	1 268 594
Production profitability, percent	80 649	79 118	94 313	155 424	113 636
Volume of products produced and services provided, million tenge	3 223	-7 390	-10 472	-5 430	-7 549
Income from sales of products and provision of services, million tenge	11 487	-3 433	-299	4 279	4 024

4.93 Income from sales of products and provision of services

	2019	2020	2021	2022	2023
Total	49 701 796	46 675 618	60 323 895	78 132 450	81 956 087
Agriculture, forestry and fisheries	607 251	672 951	758 737	977 475	826 256
Mining and quarrying	14 034 965	10 243 422	15 668 987	22 635 205	20 968 736
Manufacturing industry	9 310 221	10 509 338	13 834 326	16 313 295	17 415 109
Supply of electricity, gas, steam, hot wa-ter and air conditioning	1 694 229	1 883 472	2 222 895	2 434 536	2 735 247

Continuation

	2019	2020	2021	2022	2023
Water supply; collection, processing and disposal of waste, pollution control activities	179 711	186 357	220 479	291 235	337 462
Construction	3 720 428	3 282 756	3 416 658	4 537 786	5 360 613
Wholesale and retail trade; car and motorcycle repair	9 607 210	9 950 523	12 506 735	15 943 814	18 276 051
Transport and warehousing	5 379 770	5 269 996	6 165 280	7 065 878	8 240 014
Providing accommodation and food services	414 868	373 999	499 646	559 270	620 955
Information and communication	1 119 693	1 248 740	1 435 263	1 590 265	1 902 359
Financial and insurance activities	565 312	545 345	664 461	817 163	753 640
Real estate transactions	208 908	174 425	177 073	222 855	283 230
Professional, scientific and technical activities	1 612 628	1 333 542	1 556 272	3 182 270	2 171 117
Administrative and support services activities	904 507	841 702	871 403	1 110 289	1 197 762
Arts, entertainment and recreation	299 588	132 196	300 869	378 131	753 710
Provision of other types of services	42 507	26 854	24 810	72 983	113 827

4.94 Cost of products sold and services provided

million tenge

	2019	2020	2021	2022	2023
Total	32 040 427	32 307 382	39 355 015	51 716 272	57 887 122
Agriculture, forestry and fisheries	484 890	529 561	604 297	736 793	736 009
Mining and quarrying	5 890 344	5 470 800	7 110 925	10 606 218	11 346 779
Manufacturing industry	6 545 357	7 205 612	9 110 953	11 440 426	13 363 909
Supply of electricity, gas, steam, hot water and air conditioning	1 455 636	1 604 957	1 873 530	2 104 645	2 403 071
Water supply; collection, processing and disposal of waste, pollution control activities	154 690	179 807	197 002	251 772	316 722
Construction	2 898 414	2 550 230	2 676 854	3 533 184	4 149 406
Wholesale and retail trade; car and motorcycle repair	7 464 870	7 831 080	9 562 653	12 279 148	13 873 554
Transport and warehousing	3 495 300	3 615 257	4 227 256	4 976 257	6 003 501
Providing accommodation and food services	300 540	298 086	374 433	384 549	465 659
Information and communication	749 588	780 347	894 473	1 024 936	1 213 383
Financial and insurance activities	483 863	427 508	689 870	725 745	612 645
Real estate transactions	104 365	113 666	87 875	107 608	146 410
Professional, scientific and technical activities	1 072 153	969 494	1 048 426	2 396 351	1 683 164
Administrative and support services activities	691 325	641 509	628 855	781 531	871 395
Arts, entertainment and recreation	226 900	74 402	254 656	317 405	619 895
Provision of other types of services	22 192	15 066	12 957	49 702	81 620

4.95 Debt on obligations

million tenge

	2019	2020	2021	2022	2023
Total	51 326 640	53 638 940	61 494 411	77 876 540	70 138 015
Agriculture, forestry and fisheries	1 097 903	901 937	957 603	1 051 435	1 163 520
Mining and quarrying	10 540 857	11 704 366	12 422 789	13 926 476	13 904 321
Manufacturing industry	9 365 852	9 949 253	11 452 180	13 206 046	14 846 471

Continuation

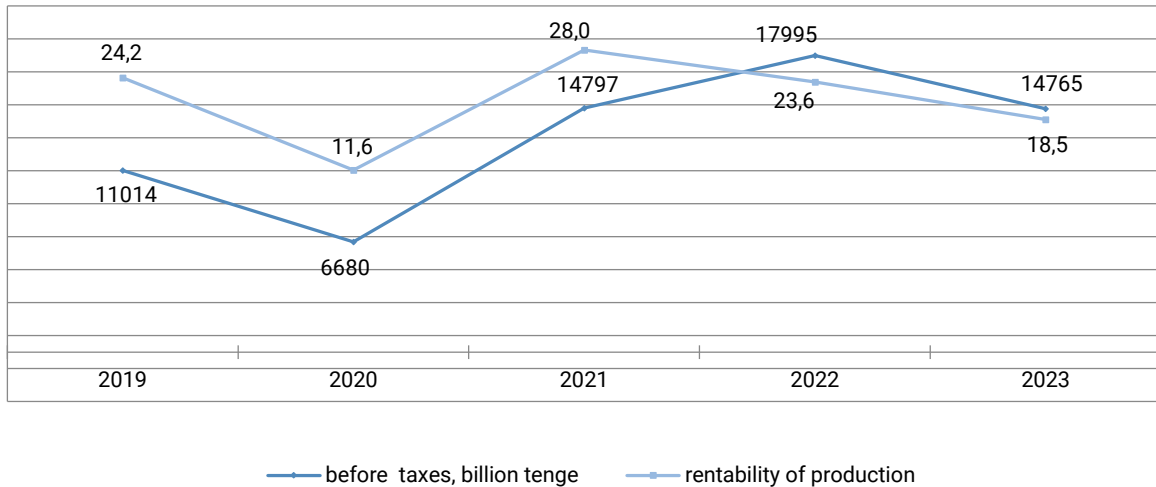
	2019	2020	2021	2022	2023
Supply of electricity, gas, steam, hot water and air conditioning	1 705 367	1 878 136	2 046 384	2 252 953	2 487 086
Water supply; collection, processing and disposal of waste, pollution control activities	272 184	482 432	511 151	611 035	644 310
Construction	3 898 504	3 645 713	4 744 913	5 988 837	5 782 588
Wholesale and retail trade; car and motorcycle re-pair	4 873 049	4 879 486	5 596 016	6 864 220	7 428 563
Transport and warehousing	8 162 989	8 325 252	8 310 300	8 296 046	8 761 628
Providing accommodation and food services	443 572	571 488	539 319	523 804	400 700
Information and communication	867 582	963 107	1 018 958	1 148 963	1 372 206
Financial and insurance activities	2 915 162	3 606 349	7 022 347	14 953 402	4 079 132
Real estate transactions	712 812	627 830	538 402	575 645	769 624
Professional, scientific and technical activities	5 245 461	4 968 670	5 202 976	7 035 047	6 876 567
Administrative and support services activities	958 087	890 280	872 621	1 170 900	1 211 812
Arts, entertainment and recreation	206 231	201 277	223 969	226 202	276 400
Provision of other types of services	61 028	43 364	34 483	45 529	133 087

4.96 Receivables

million tenge

	2019	2020	2021	2022	2023
Total	9 961 018	10 251 381	12 248 656	14 280 630	17 098 607
Agriculture, forestry and fisheries	397 944	322 272	316 955	354 140	338 321
Mining and quarrying	2 013 300	1 973 757	2 552 142	3 428 753	4 267 524
Manufacturing industry	2 271 260	2 557 348	2 789 068	3 107 299	3 596 088
Supply of electricity, gas, steam, hot water and air conditioning	270 290	349 401	350 741	398 434	435 400
Water supply; collection, processing and disposal of waste, pollution control activities	30 915	33 167	52 635	84 615	55 121
Construction	1 589 804	1 451 987	2 227 373	2 568 858	2 894 074
Wholesale and retail trade; car and motorcycle repair	1 192 724	1 312 400	1 579 261	1 851 387	2 319 267
Transport and warehousing	605 236	659 670	936 821	838 763	1 272 803
Providing accommodation and food services	89 249	85 144	90 601	76 184	106 577
Information and communication	174 712	172 153	252 081	244 191	299 818
Financial and insurance activities	328 543	540 115	275 818	296 408	352 358
Real estate transactions	119 208	134 785	103 497	129 982	123 375
Professional, scientific and technical activities	534 834	370 401	479 550	514 903	506 107
Administrative and support services activities	286 240	231 301	198 886	340 462	459 031
Arts, entertainment and recreation	48 365	8 893	10 342	11 317	15 042
Provision of other types of services	8 394	48 587	32 887	34 934	57 699

Main indicators of financial and economic activity of medium and large enterprises



Small and medium enterprises

4.97 Number of active SMEs

	2019	2020	2021	2022	2023
	единиц				
Total	1 330 244	1 357 311	1 431 647	1 818 764	2 002 199
Agriculture, forestry and fisheries	252 264	260 781	261 071	275 776	303 754
Industry	51 600	57 173	64 749	101 576	121 674
mining and quarrying	3 101	3 524	4 048	4 535	4 948
manufacturing industry	44 491	49 142	55 862	91 628	111 036
supply of electricity, gas, steam, hot water and air conditioning	1 345	1 488	1 576	1 828	1 971
water supply; collection, processing and disposal of waste, pollution control activities	2 663	3 019	3 263	3 585	3 719
Construction	64 775	71 999	81 149	94 679	99 839
Wholesale and retail trade; car and motorcycle repair	442 364	436 145	456 785	638 128	717 701
Transport and warehousing	80 031	77 704	77 877	85 484	90 708
Providing accommodation and food services	34 272	35 658	39 535	46 194	48 921
Information and communication	18 241	20 930	22 939	28 068	30 969
Financial and insurance activities	6 621	5 758	5 265	5 456	5 311
Real estate transactions	81 025	76 218	76 956	86 613	94 198
Professional, scientific and technical activities	39 255	46 384	48 908	54 572	55 197
Administrative and support services activities	37 080	38 147	41 491	49 130	55 550
Education	19 765	21 387	25 509	34 673	40 107
Healthcare and social services	9 843	10 833	12 431	16 029	18 382
Arts, entertainment and recreation	11 493	11 591	12 630	15 603	17 437
Provision of other types of services	181 615	186 603	204 352	286 783	302 451

4.98 Number of Employees

people

	2019	2020	2021	2022	2023
Total	3 448 727	3 472 606	3 511 618	4 106 991	4 397 693
Agriculture, forestry and fisheries	447 344	450 046	448 018	462 092	486 609
Industry	339 706	343 532	360 425	423 800	42 983
mining and quarrying	33 657	32 178	34 189	41 873	369 268
manufacturing industry	272 508	276 581	290 609	343 442	17 216
supply of electricity, gas, steam, hot water and air conditioning	14 655	15 147	15 969	16 816	22 263
water supply; collection, processing and disposal of waste, pollution control activities	18 886	19 626	19 658	21 669	359 763
Construction	299 535	339 453	301 863	339 727	1 330 576
Wholesale and retail trade; car and motorcycle repair	996 442	968 948	1 000 898	1 220 797	220 775
Transport and warehousing	189 390	192 236	187 355	205 857	152 262
Providing accommodation and food services	133 608	123 885	132 080	148 035	108 249
Information and communication	62 769	63 253	71 825	95 441	26 955
Financial and insurance activities	24 744	23 469	23 412	24 200	194 122
Real estate transactions	171 081	162 320	165 440	181 952	181 234
Professional, scientific and technical activities	139 083	148 055	147 239	170 450	215 190
Administrative and support services activities	163 771	168 278	164 810	190 936	144
Education	99 160	103 788	114 159	136 282	152 372
Healthcare and social services	65 524	70 274	78 522	88 332	80 191
Arts, entertainment and recreation	30 627	29 976	30 366	38 210	40 859
Provision of other types of services	285 943	285 093	285 206	380 880	396 662

4.99 Output of products (goods and services) by SMEs

million tenge

	2018	2019	2020	2021	2023
Total	32 386 960	33 626 992	41 952 637	54 794 119	67 569 612
Agriculture, forestry and fisheries	2 510 170	3 118 669	3 764 981	4 904 013	4 437 754
Industry	6 453 733	6 774 226	9 167 971	12 263 652	13 027 606
mining and quarrying	1 868 248	1 627 208	2 364 246	3 324 399	3 473 239
manufacturing industry	3 997 942	4 481 634	5 813 023	8 004 184	8 581 128
supply of electricity, gas, steam, hot water and air conditioning	470 546	441 598	809 543	707 090	701 059
water supply; collection, processing and disposal of waste, pollution control activities	116 997	223 786	181 159	227 979	272 180
Construction	5 239 904	6 372 105	5 697 722	6 999 530	10 575 273
Wholesale and retail trade; car and motorcycle re-pair	8 371 591	6 981 366	10 945 822	13 086 378	16 367 286
Transport and warehousing	2 403 440	2 439 898	2 398 748	3 615 407	4 240 473
Providing accommodation and food services	446 684	396 144	664 794	1 227 241	1 386 248
Information and communication	903 811	759 774	1 425 603	1 628 724	3 013 190
Financial and insurance activities	289 505	344 550	578 563	812 979	960 284
Real estate transactions	1 232 848	1 083 863	1 261 664	2 102 030	2 334 064
Professional, scientific and technical activities	2 213 320	2 143 150	2 224 658	2 479 064	3 059 835
Administrative and support services activities	825 348	787 853	1 053 153	1 969 257	2 644 906
Education	244 568	223 571	356 800	520 725	731 503
Healthcare and social services	250 139	319 081	531 323	660 172	789 841
Arts, entertainment and recreation	166 810	946 282	935 416	1 172 301	2 026 955
Provision of other types of services	835 089	936 460	945 419	1 352 646	1 974 451

Enterprise statistics

4.100 Number of registered legal entities by form of ownership, size and type of activity

as of January 1, 2020

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	446 687	25 924	394 046	693	11 273	26 717
Small	437 988	21 509	390 222	517	10 974	26 257
Medium	6 297	3 418	2 609	82	180	270
Large	2 402	997	1 215	94	119	190
Agriculture, forestry and fisheries	17 917	72	17 582	14	398	263
Small	17 581	65	17 256	12	379	260
Medium	281	5	273	1	16	3
Large	55	2	53	1	3	-
Mining and quarrying	4 106	-	3 710	14	280	396
Small	3 907	-	3 563	13	245	344
Medium	87	-	68	-	7	19
Large	112	-	79	1	28	33
Manufacturing industry	23 305	20	21 766	17	1 388	1 519
Small	22 569	16	21 126	13	1 300	1 427
Medium	488	1	434	2	54	53
Large	248	3	206	2	34	39
Electricity, gas, steam and air conditioning	1 600	98	1 405	32	92	97
Small	1 442	55	1 296	13	88	91
Medium	64	25	37	4	2	2
Large	94	18	72	15	2	4
Water supply, sewerage system, control over the collection and distribution of revenues	2 670	227	2 338	55	88	105
Small	2 567	178	2 284	40	86	105
Medium	65	29	36	8	1	-
Large	38	20	18	7	1	-
Construction	59 280	38	56 381	48	1 126	2 861
Small	58 806	34	55 943	44	1 110	2 829
Medium	325	4	298	1	7	23
Large	149	-	140	3	9	9
Wholesale and retail trade; car and motorcycle repair	131 578	36	118 604	17	3 703	12 938
Small	130 965	35	118 120	14	3 664	12 810
Medium	439	1	351	2	27	87
Large	174	-	133	1	12	41
Transport and warehousing	17 241	40	16 139	36	430	1 062
Small	16 964	30	15 893	20	407	1 041
Medium	182	3	167	5	15	12
Large	95	7	79	11	8	9

	Total	Including by type of ownership					foreign
		state	private, total	of them			
				with state participation (without foreign participation)	joint ventures (with foreign participation)		
Accommodation and food services	7 371	19	6 692	3	241	660	
Small	7 257	17	6 596	3	233	644	
Medium	81	1	73	-	7	7	
Large	33	1	23	-	1	9	
Information and communication	11 658	88	10 941	126	410	629	
Small	11 554	77	10 855	102	404	622	
Medium	59	5	51	17	2	3	
Large	45	6	35	7	4	4	
Financial and insurance activities	9 766	9	9 376	41	193	381	
Small	9 657	8	9 287	32	186	362	
Medium	56	-	45	7	3	11	
Large	53	1	44	2	4	8	
Real estate transactions	18 352	51	17 617	33	369	684	
Small	18 267	43	17 547	28	360	677	
Medium	68	5	58	3	7	5	
Large	17	3	12	2	2	2	
Professional, scientific and technical activities	30 524	563	28 305	104	989	1 656	
Small	30 230	491	28 122	87	977	1 617	
Medium	219	56	144	12	10	19	
Large	75	16	39	5	2	20	
Administrative and support services activities	19 380	96	18 533	40	332	751	
Small	19 031	83	18 209	31	326	739	
Medium	226	6	214	3	3	6	
Large	123	7	110	6	3	6	
Public Administration and Defense; compulsory social security	9 861	9 764	97	15	1	-	
Small	9 155	9 066	89	12	1	-	
Medium	433	431	2	1	-	-	
Large	273	267	6	2	-	-	
Education	24 654	12 038	12 264	31	137	352	
Small	21 974	9 523	12 101	15	136	350	
Medium	2 489	2 386	101	2	-	2	
Large	191	129	62	14	1	-	
Health and Social Services	7 488	1 311	5 966	24	115	211	
Small	6 535	553	5 785	5	109	197	
Medium	400	273	117	5	4	10	
Large	553	485	64	14	2	4	
Arts, entertainment and recreation	6 578	1 427	4 916	23	144	235	
Small	6 301	1 208	4 862	15	134	231	
Medium	235	187	45	7	8	3	
Large	42	32	9	1	2	1	

	Total	Including by type of ownership					foreign
		state	private, total	of them			
				with state participation (without foreign participation)	joint ventures (with foreign participation)		
Provision of other types of services	43 357	27	41 414	20	837	1 916	
Small	43 225	27	41 288	18	829	1 910	
Medium	100	-	95	2	7	5	
Large	32	-	31	-	1	1	
Activities of households that employ domestic workers and produce goods and services for their own consumption	-	-	-	-	-	-	
Small	-	-	-	-	-	-	
Medium	-	-	-	-	-	-	
Large	-	-	-	-	-	-	
Activities of extraterritorial organizations and bodies	1	-	-	-	-	1	
Small	1	-	-	-	-	1	
Medium	-	-	-	-	-	-	
Large	-	-	-	-	-	-	

as of January 1, 2021

	Total	Including by type of ownership					foreign
		state	private, total	of them			
				with state participation (without foreign participation)	joint ventures (with foreign participation)		
Republic of Kazakhstan	461 983	25 386	408 059	672	11 118	28 538	
Small	453 343	20 941	404 318	491	10 833	28 084	
Medium	6 235	3 441	2 541	84	166	253	
Large	2 405	1 004	1 200	97	119	201	
Agriculture, forestry and fisheries	18 843	65	18 497	12	402	281	
Small	18 517	59	18 180	10	384	278	
Medium	272	4	265	1	14	3	
Large	54	2	52	1	4	-	
Mining and quarrying	4 461	-	4 043	12	286	418	
Small	4 264	-	3 900	11	253	364	
Medium	90	-	69	-	7	21	
Large	107	-	74	1	26	33	
Manufacturing industry	24 152	20	22 518	16	1 369	1 614	
Small	23 447	16	21 907	13	1 282	1 524	
Medium	460	1	408	1	55	51	
Large	245	3	203	2	32	39	
Electricity, gas, steam and air conditioning	1 683	99	1 491	33	91	93	
Small	1 530	54	1 388	12	88	88	
Medium	63	25	37	6	1	1	
Large	90	20	66	15	2	4	

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Water supply, sewerage system, control over the collection and distribution of revenues	2 724	219	2 396	54	82	109
Small	2 618	171	2 339	40	80	108
Medium	69	28	41	7	1	-
Large	37	20	16	7	1	1
Construction	62 077	36	58 837	45	1 093	3 204
Small	61 601	33	58 396	41	1 071	3 172
Medium	316	3	292	1	11	21
Large	160	-	149	3	11	11
Wholesale and retail trade; car and motorcycle repair	134 689	36	121 477	15	3 538	13 176
Small	134 099	35	121 013	11	3 511	13 051
Medium	426	1	343	3	18	82
Large	164	-	121	1	9	43
Transport and warehousing	17 934	37	16 801	36	444	1 096
Small	17 661	29	16 557	19	420	1 075
Medium	173	2	160	5	15	11
Large	100	6	84	12	9	10
Accommodation and food services	8 143	17	7 380	2	250	746
Small	8 029	15	7 282	2	240	732
Medium	84	1	76	-	8	7
Large	30	1	22	-	2	7
Information and communication	12 525	79	11 741	122	438	705
Small	12 413	67	11 648	99	431	698
Medium	65	5	58	17	4	2
Large	47	7	35	6	3	5
Financial and insurance activities	8 834	9	8 417	38	192	408
Small	8 723	8	8 330	29	186	385
Medium	58	-	44	7	2	14
Large	53	1	43	2	4	9
Real estate transactions	18 984	50	18 227	28	398	707
Small	18 898	43	18 154	24	390	701
Medium	67	4	60	2	7	3
Large	19	3	13	2	1	3
Professional, scientific and technical activities	31 375	526	29 120	100	961	1 729
Small	31 106	462	28 951	85	950	1 693
Medium	199	49	135	9	9	15
Large	70	15	34	6	2	21
Administrative and support services activities	20 234	89	19 373	36	328	772
Small	19 895	76	19 064	27	322	755
Medium	207	7	190	5	2	10
Large	132	6	119	4	4	7
Public Administration and Defense; compulsory social security	9 527	9 403	122	16	1	2

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Small	8 850	8 734	114	12	1	2
Medium	416	413	3	2	-	-
Large	261	256	5	2	-	-
Education	25 334	11 971	12 937	40	141	426
Small	22 563	9 375	12 763	16	139	425
Medium	2 558	2 450	107	3	-	1
Large	213	146	67	21	2	-
Health and Social Services	8 155	1 274	6 625	22	122	256
Small	7 202	535	6 426	4	114	241
Medium	399	253	138	8	4	8
Large	554	486	61	10	4	7
Arts, entertainment and recreation	6 708	1 425	5 039	23	136	244
Small	6 435	1 199	4 995	16	130	241
Medium	232	194	36	5	4	2
Large	41	32	8	2	2	1
Provision of other types of services	45 600	31	43 018	22	846	2 551
Small	45 491	30	42 911	20	841	2 550
Medium	81	1	79	2	4	1
Large	28	-	28	-	1	-
Activities of households that employ domestic workers and produce goods and services for their own consumption	-	-	-	-	-	-
Small	-	-	-	-	-	-
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-
Activities of extraterritorial organizations and bodies	1	-	-	-	-	1
Small	1	-	-	-	-	1
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-

as of January 1, 2022

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	481 732	25 201	424 335	617	10 868	32 196
Small	472 777	20 732	420 344	437	10 579	31 701
Medium	6494	3 454	2 748	87	165	292
Large	2461	1 015	1243	93	124	203
Agriculture, forestry and fisheries	19 991	67	19 632	11	387	292
Small	19 668	62	19 318	9	368	288
Medium	270	4	262	1	15	4
Large	53	1	52	1	4	-

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Mining and quarrying	4 838	-	4 396	11	295	442
Small	4 640	-	4 244	10	261	396
Medium	91	-	74	-	7	17
Large	107	-	78	1	27	29
Manufacturing industry	25 091	18	23 359	12	1 329	1 714
Small	24 349	15	22 715	8	1 243	1 619
Medium	486	1	434	1	52	51
Large	256	2	210	3	34	44
Electricity, gas, steam and air conditioning	1 788	98	1 581	33	91	109
Small	1 635	52	1 478	12	88	105
Medium	64	26	37	6	1	1
Large	89	20	66	15	2	3
Water supply, sewerage system, control over the collection and distribution of revenues	2 760	210	2 431	50	71	119
Small	2 658	164	2 377	34	71	117
Medium	69	27	41	9	-	1
Large	33	19	13	7	-	1
Construction	65 557	37	61 715	45	1 055	3 805
Small	65 053	32	61 251	39	1 034	3 770
Medium	333	2	311	3	12	20
Large	171	3	153	3	9	15
Wholesale and retail trade; car and motorcycle repair	137 195	35	123 114	15	3 406	14 046
Small	136 534	34	122 605	11	3 372	13 895
Medium	492	1	385	3	22	106
Large	169	-	124	1	12	45
Transport and warehousing	18 779	32	17 556	33	437	1 191
Small	18 480	24	17 290	18	415	1 166
Medium	201	3	181	4	12	17
Large	98	5	85	11	10	8
Accommodation and food services	8 962	18	8 080	3	256	864
Small	8 856	16	7 991	2	251	849
Medium	79	1	71	1	4	7
Large	27	1	18	-	1	8
Information and communication	13 614	74	12 635	96	462	905
Small	13 486	63	12 528	76	454	895
Medium	82	5	71	15	5	6
Large	46	6	36	5	3	4
Financial and insurance activities	8 302	9	7 803	36	208	490
Small	8 190	8	7 712	27	200	470
Medium	62	-	51	6	5	11
Large	50	1	40	3	3	9
Real estate transactions	21 005	43	20 179	29	404	783
Small	20 907	32	20 100	25	399	775

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Medium	73	5	63	2	4	5
Large	25	6	16	2	1	3
Professional, scientific and technical activities	32 436	469	30 002	96	931	1 965
Small	32 138	404	29 813	77	916	1 921
Medium	220	50	146	12	10	24
Large	78	15	43	7	5	20
Administrative and support services activities	21 389	83	20 473	31	308	833
Small	21 009	68	20 123	24	301	818
Medium	244	9	225	4	2	10
Large	136	6	125	3	5	5
Public Administration and Defense; compulsory social security	9 465	9 326	135	18	1	4
Small	8 801	8 672	126	14	1	3
Medium	409	404	5	2	-	-
Large	255	250	4	2	-	1
Education	26 615	11 934	14 156	38	142	525
Small	23 799	9 303	13 972	15	139	524
Medium	2 586	2 474	111	3	1	1
Large	230	157	73	20	2	-
Health and Social Services	9 006	1 260	7 452	19	135	294
Small	8 033	528	7 227	4	126	278
Medium	412	247	157	7	6	8
Large	561	485	68	8	3	8
Arts, entertainment and recreation	7 077	1 455	5 332	19	137	290
Small	6 795	1 222	5 284	12	132	289
Medium	234	195	38	6	3	1
Large	48	38	10	1	2	-
Provision of other types of services	47 861	33	44 304	22	813	3524
Small	47 745	33	44 190	20	808	3522
Medium	87	-	85	2	4	2
Large	29	-	29	-	1	-
Activities of households that employ domestic workers and produce goods and services for their own consumption	-	-	-	-	-	-
Small	-	-	-	-	-	-
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-
Activities of extraterritorial organizations and bodies	1	-	-	-	-	1
Small	1	-	-	-	-	1
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-

as of January 1, 2023

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	507 238	25 603	438 900	380	11 083	42 735
Small	497 995	20 901	434 864	297	10 803	42 230
Medium	6 685	3 570	2 811	36	168	304
Large	2 558	1 132	1 225	47	112	201
Agriculture, forestry and fisheries	20 327	61	19 935	13	361	331
Small	20 007	55	19 624	11	343	328
Medium	270	4	263	1	14	3
Large	50	2	48	1	4	-
Mining and quarrying	5 106	-	4 634	7	311	472
Small	4 919	-	4 492	6	282	427
Medium	83	-	66	-	5	17
Large	104	-	76	1	24	28
Manufacturing industry	25 645	24	23 618	18	1 315	2 003
Small	24 886	17	22 958	11	1 236	1 911
Medium	505	3	453	2	52	49
Large	254	4	207	5	27	43
Electricity, gas, steam and air conditioning	1 871	119	1 639	15	100	113
Small	1 716	58	1 549	8	98	109
Medium	65	29	36	2	2	-
Large	90	32	54	5	-	4
Water supply, sewerage system, control over the collection and distribution of revenues	2 779	227	2 430	39	76	122
Small	2 672	171	2 381	29	75	120
Medium	73	34	38	5	1	1
Large	34	22	11	5	-	1
Construction	68 305	52	64 022	25	1 001	4 231
Small	67 799	45	63 559	23	980	4 195
Medium	351	3	325	1	14	23
Large	155	4	138	1	7	13
Wholesale and retail trade; car and motorcycle repair	141 809	38	124 306	10	3 488	17 465
Small	141 097	34	123 755	9	3 452	17 308
Medium	504	3	393	1	22	108
Large	208	1	158	-	14	49
Transport and warehousing	20 408	50	18 769	23	457	1 589
Small	20 096	31	18 504	13	436	1 561
Medium	200	6	177	2	14	17
Large	112	13	88	8	7	11
Accommodation and food services	9 652	16	8 582	3	265	1 054
Small	9 533	14	8 483	2	261	1 036
Medium	93	1	83	1	3	9
Large	26	1	16	-	1	9
Information and communication	16 150	103	13 400	53	524	2 647

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Small	16 008	72	13 303	47	517	2 633
Medium	93	16	67	5	5	10
Large	49	15	30	1	2	4
Financial and insurance activities	7 996	43	7 373	23	221	580
Small	7 884	28	7 292	22	212	564
Medium	61	9	41	1	4	11
Large	51	6	40	-	5	5
Real estate transactions	23 468	50	22 513	18	420	905
Small	23 368	35	22 437	18	416	896
Medium	75	7	62	-	3	6
Large	25	8	14	-	1	3
Professional, scientific and technical activities	34 262	484	30 320	53	929	3 458
Small	33 993	406	30 170	48	918	3 417
Medium	193	54	116	3	8	23
Large	76	24	34	2	3	18
Administrative and support services activities	23 875	80	22 094	25	329	1 701
Small	23 470	62	21 726	22	321	1 682
Medium	275	10	252	1	4	13
Large	130	8	116	2	4	6
Public Administration and Defense; compulsory social security	9 619	9 496	117	3	4	6
Small	8 921	8 803	112	2	4	6
Medium	432	430	2	-	-	-
Large	266	263	3	1	-	-
Education	28 272	11 943	15 504	20	153	825
Small	25 374	9 253	15 297	7	148	824
Medium	2 628	2 497	130	2	2	1
Large	270	193	77	11	3	-
Health and Social Services	10 029	1 286	8 380	14	151	363
Small	9 020	535	8 136	3	136	349
Medium	439	253	177	7	8	9
Large	570	498	67	4	7	5
Arts, entertainment and recreation	7 517	1 494	5 595	8	137	428
Small	7 220	1 245	5 549	7	130	426
Medium	250	211	38	1	5	1
Large	47	38	8	-	2	1
Provision of other types of services	50 147	37	45 669	10	841	4 441
Small	50 011	37	45 537	9	838	4 437
Medium	95	-	92	1	2	3
Large	41	-	40	-	1	1
Activities of households that employ domestic workers and produce goods and services for their own consumption	-	-	-	-	-	-
Small	-	-	-	-	-	-

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-
Activities of extraterritorial organizations and bodies	1	-	-	-	-	1
Small	1	-	-	-	-	1
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-

as of January 1, 2024

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	526 290	25 507	450 245	325	11 210	50 538
Small	517 123	20 750	446 336	259	10 931	50 037
Medium	6 689	3 587	2 809	30	173	293
Large	2 478	1 170	1 100	36	106	208
Agriculture, forestry and fisheries	20 990	61	20 561	12	363	368
Small	20 678	52	20 264	11	346	362
Medium	264	6	252	1	13	6
Large	48	3	45	-	4	-
Mining and quarrying	5 331	-	4 815	5	317	516
Small	5 132	-	4 672	4	286	460
Medium	94	-	70	-	8	24
Large	105	-	73	1	23	32
Manufacturing industry	26 482	23	24 162	16	1 325	2 297
Small	25 709	17	23 488	12	1 244	2 204
Medium	521	3	469	1	57	49
Large	252	3	205	3	24	44
Electricity, gas, steam and air conditioning	1 910	124	1 663	14	110	123
Small	1 756	62	1 575	8	108	119
Medium	65	27	38	1	2	-
Large	89	35	50	5	-	4
Water supply, sewerage system, control over the collection and distribution of revenues	2 781	228	2 423	33	70	130
Small	2 675	171	2 376	26	70	128
Medium	69	32	37	4	-	-
Large	37	25	10	3	-	2
Construction	69 792	47	65 071	21	948	4 674
Small	69 318	40	64 636	20	928	4 642
Medium	345	3	322	1	14	20
Large	129	4	113	-	6	12

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Wholesale and retail trade; car and motorcycle repair	145 813	37	125 824	8	3 533	19 952
Small	145 123	34	125 291	8	3 495	19 798
Medium	492	3	388	-	21	101
Large	198	-	145	-	17	53
Transport and warehousing	21 681	53	19 674	21	463	1 954
Small	21 387	32	19 425	13	447	1 930
Medium	198	8	177	2	11	13
Large	96	13	72	6	5	11
Accommodation and food services	10 357	17	9 071	3	288	1 269
Small	10 250	14	8 981	2	281	1 255
Medium	81	1	75	1	5	5
Large	26	2	15	-	2	9
Information and communication	17 922	94	14 165	44	522	3 663
Small	17 789	63	14 081	41	515	3 645
Medium	86	17	57	2	4	12
Large	47	14	27	1	3	6
Financial and insurance activities	7 897	36	7 190	29	261	671
Small	7 786	23	7 107	26	251	656
Medium	57	8	39	3	6	10
Large	54	5	44	-	4	5
Real estate transactions	25 299	48	24 231	18	442	1 020
Small	25 205	37	24 155	18	441	1 013
Medium	74	4	65	-	1	5
Large	20	7	11	-	-	2
Professional, scientific and technical activities	34 612	473	30 773	35	891	3 366
Small	34 348	389	30 630	31	878	3 329
Medium	189	51	115	3	8	23
Large	75	33	28	1	5	14
Administrative and support services activities	25 164	78	22 544	17	341	2 542
Small	24 762	57	22 178	15	335	2 527
Medium	273	13	253	-	3	7
Large	129	8	113	2	3	8
Public Administration and Defense; compulsory social security	9 512	9 399	108	2	4	5
Small	8 805	8 697	103	2	4	5
Medium	431	427	4	-	-	-
Large	276	275	1	-	-	-
Education	29 780	11 975	16 652	17	172	1 153
Small	26 852	9 245	16 458	6	164	1 149
Medium	2 677	2 528	146	2	6	3
Large	251	202	48	9	2	1
Health and Social Services	10 916	1 260	9 239	14	157	417
Small	9 900	520	8 980	2	144	400
Medium	449	242	194	7	7	13
Large	567	498	65	5	6	4

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Arts, entertainment and recreation	7 978	1 524	5 840	6	144	614
Small	7 685	1 267	5 806	5	138	612
Medium	242	214	27	1	4	1
Large	51	43	7	-	2	1
Provision of other types of services	52 072	30	46 239	10	859	5 803
Small	51 962	30	46 130	9	856	5 802
Medium	82	-	81	1	3	1
Large	28	-	28	-	-	-
Activities of households that employ domestic workers and produce goods and services for their own consumption	1	-	-	-	-	1
Small	1	-	-	-	-	1
Medium	-	-	-	-	-	-
Large	-	-	-	-	-	-
Activities of extraterritorial organizations and bodies	526 290	25 507	450 245	325	11 210	50 538
Small	517 123	20 750	446 336	259	10 931	50 037
Medium	6 689	3 587	2 809	30	173	293
Large	2 478	1 170	1 100	36	106	208

4.101 Number of registered legal entities by form of ownership and size by region

as of January 1, 2020

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	446 687	25 924	394 046	693	11 273	26 717
Small	437 988	21 509	390 222	517	10 974	26 257
Medium	6 297	3 418	2 609	82	180	270
Large	2 402	997	1 215	94	119	190
Abay	7222	1042	6028	12	85	152
Small	6974	868	5964	11	82	142
medium	190	137	48	-	2	5
large	58	37	16	1	1	5
Akmola	13 940	2 105	11 411	38	279	424
Small	13 615	1 938	11 264	34	268	413
Medium	234	117	113	3	7	4
Large	91	50	34	1	4	7
Aktobe	17 984	1 517	15 638	22	317	829
Small	17 648	1 326	15 517	16	305	805
Medium	244	153	79	1	5	12

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Large	92	38	42	5	7	12
Almaty	15 462	1190	13 828	25	280	444
Small	15 060	958	13 674	25	260	428
Medium	324	201	114	-	17	9
Large	78	31	40	-	3	7
Atyrau	12 828	1 051	11 099	20	378	678
Small	12 452	880	10 915	13	361	657
Medium	267	143	113	4	9	11
Large	109	28	71	3	8	10
Batys Kazakhstan	11 056	1 381	9 131	34	215	544
Small	10 761	1 201	9 022	27	206	538
Medium	210	138	70	2	4	2
Large	85	42	39	5	5	4
Zhambyl	12 597	1 635	10 287	30	127	675
Small	12 222	1 330	10 218	27	124	674
Medium	300	252	48	1	3	-
Large	75	53	21	2	-	1
Zhetysu	7388	1138	6147	29	113	103
Small	7172	985	6086	24	108	101
Medium	171	122	47	4	3	2
Large	45	31	14	1	2	-
Karagandy	27 421	1 597	24 510	45	634	1 314
Small	26 883	1323	24 275	34	611	1 285
Medium	379	210	155	5	12	14
Large	159	64	80	6	11	15
Kostanay	14 254	1 982	11 403	15	286	869
Small	13 875	1 803	11 225	13	278	847
Medium	276	132	130	2	6	14
Large	103	47	48	-	2	8
Kyzylorda	10 524	1 304	9 107	18	65	113
Small	10 170	1 052	9 018	13	57	100
Medium	277	211	60	1	1	6
Large	77	41	29	4	7	7
Mangistau	15 762	824	14 055	23	388	883
Small	15 432	629	13 933	18	377	870
Medium	229	145	77	1	7	7
Large	101	50	45	4	4	6
Pavlodar	16 007	1 333	14 071	33	270	603
Small	15 665	1 156	13 927	29	259	582
Medium	253	140	103	3	3	10
Large	89	37	41	1	8	11
Soltustik Kazakhstan	10 303	1 534	8 169	30	309	600
Small	10 033	1 415	8 026	26	300	592
Medium	215	87	121	1	7	7
Large	55	32	22	3	2	1
Turkistan	15 067	2 357	12 589	43	145	121

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Small	14 462	1 850	12 494	39	137	118
Medium	503	440	62	2	1	1
Large	102	67	33	2	7	2
Shygys Kazakhstan	13 801	1 159	12 121	26	360	521
Small	13 477	992	11 977	21	349	508
Medium	231	123	102	3	9	6
Large	93	44	42	2	2	7
Ulytau	2 697	401	2 265	14	35	31
Small	2 618	350	2 241	11	33	27
Medium	58	45	13	1	1	-
Large	21	6	11	2	1	4
Astana city	73 704	735	68 434	126	1 755	4 535
Small	72 946	414	68 028	68	1 743	4 504
Medium	461	192	250	30	10	19
Large	297	129	156	28	2	12
Almaty city	125 554	1 091	111 996	95	4 717	12 467
Small	123 812	709	110 840	58	4 616	12 263
Medium	1 180	268	776	15	61	136
Large	562	114	380	22	40	68
city of Shymkent	23 116	548	21 757	15	515	811
Small	22 711	330	21 578	10	500	803
Medium	295	162	128	3	12	5
Large	110	56	51	2	3	3

as of January 1, 2021

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	461 983	25 386	408 059	672	11 118	28 538
Small	453 343	20 941	404 318	491	10 833	28 084
Medium	6 235	3 441	2 541	84	166	253
Large	2 405	1 004	1 200	97	119	201
Abay	7 459	1 021	6 277	11	89	161
Small	7 211	849	6 212	9	87	150
Medium	186	136	45	-	1	5
Large	62	36	20	2	1	6
Akmola	14 273	2 061	11 792	35	293	420
Small	13 954	1 899	11 649	31	282	406
Medium	231	112	115	3	7	4
Large	88	50	28	1	4	10
Aktobe	18 263	1 503	15 990	21	293	770
Small	17 918	1 310	15 863	16	281	745

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Medium	250	154	82	1	6	14
Large	95	39	45	4	6	11
Almaty	16 191	1 184	14 512	24	276	495
Small	15 781	925	14 376	24	259	480
Medium	342	230	104	-	14	8
Large	68	29	32	-	3	7
Atyrau	13 398	1 028	11 669	19	392	701
Small	13 017	854	11 486	12	374	677
Medium	263	146	104	4	8	13
Large	118	28	79	3	10	11
Batys Kazakhstan	11 408	1 359	9 465	30	208	584
Small	11 085	1 160	9 348	23	200	577
Medium	240	153	82	3	3	5
Large	83	46	35	4	5	2
Zhambyl	13 578	1 622	10 827	28	126	1 129
Small	13 218	1 331	10 759	25	123	1 128
Medium	290	245	45	1	3	-
Large	70	46	23	2	-	1
Zhetysu	7 514	1 122	6 286	29	114	106
Small	7 299	968	6 225	25	108	106
Medium	163	120	43	2	4	-
Large	52	34	18	2	2	-
Karagandy	28 372	1 573	25 458	47	647	1 341
Small	27 842	1 307	25 221	33	621	1 314
Medium	379	207	160	5	16	12
Large	151	59	77	9	10	15
Kostanay	14 255	1 856	11 521	17	281	878
Small	13 885	1 681	11 350	14	272	854
Medium	263	130	116	3	5	17
Large	107	45	55	-	4	7
Kyzylorda	10 795	1 284	9 394	18	61	117
Small	10 448	1 036	9 306	13	53	106
Medium	264	205	55	1	-	4
Large	83	43	33	4	8	7
Mangistau	15 610	808	13 952	23	362	850
Small	15 281	610	13 833	18	351	838
Medium	216	146	65	-	6	5
Large	113	52	54	5	5	7
Pavlodar	16 582	1 309	14 656	32	273	617
Small	16 236	1 133	14 508	26	262	595
Medium	256	139	108	4	3	9
Large	90	37	40	2	8	13
Soltustik Kazakhstan	10 294	1 435	8 237	30	315	622
Small	10 039	1 328	8 098	25	306	613
Medium	200	75	117	2	7	8
Large	55	32	22	3	2	1

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Turkistan	15 452	2 342	12 971	44	131	139
Small	14 822	1 826	12 862	39	123	134
Medium	532	452	75	4	1	5
Large	98	64	34	1	7	-
Ulytau	2 747	393	2 327	12	33	27
Small	2 666	342	2 300	9	31	24
Medium	62	46	16	1	1	-
Large	19	5	11	2	1	3
Shygys Kazakhstan	14 344	1 150	12 642	24	358	552
Small	14 016	981	12 497	19	348	538
Medium	241	129	105	3	9	7
Large	87	40	40	2	1	7
Astana city	78 008	718	72 420	123	1 784	4 870
Small	77 236	394	72 006	63	1 765	4 836
Medium	461	187	256	31	16	18
Large	311	137	158	29	3	16
Almaty city	129 297	1 075	114 967	85	4 579	13 255
Small	127 670	691	113 912	50	4 497	13 067
Medium	1 090	266	710	15	47	114
Large	537	118	345	20	35	74
city of Shymkent	24 143	543	22 696	20	503	904
Small	23 719	316	22 507	17	490	896
Medium	306	163	138	1	9	5
Large	118	64	51	2	4	3

as of January 1, 2022

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	481 732	25 201	424 335	617	10 868	32 196
Small	472 777	20 732	420 344	437	10 579	31 701
Medium	6 494	3 454	2 748	87	165	292
Large	2 461	1 015	1 243	93	124	203
Abay	7 691	1 016	6 513	10	90	162
Small	7 438	841	6 444	9	88	153
Medium	192	138	50	-	1	4
Large	61	37	19	1	1	5
Akmola	14 694	2 040	12 203	33	269	451
Small	14 379	1 885	12 054	29	256	440
Medium	234	115	115	3	5	4
Large	81	40	34	1	8	7
Aktobe	18 904	1 490	16 685	17	267	729

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Small	18 549	1 293	16 555	14	253	701
Medium	258	157	85	-	5	16
Large	97	40	45	3	9	12
Almaty	17 353	1 158	15 583	23	268	612
Small	16 918	896	15 426	23	253	596
Medium	359	234	116	-	12	9
Large	76	28	41	-	3	7
Atyrau	13 756	1 022	11 965	19	394	769
Small	13 365	844	11 772	12	372	749
Medium	274	150	115	4	12	9
Large	117	28	78	3	10	11
Batys Kazakhstan	11 588	1 346	9 685	28	190	557
Small	11 271	1 150	9 572	21	184	549
Medium	236	151	80	3	2	5
Large	81	45	33	4	4	3
Zhambyl	14 425	1 629	11 056	24	113	1 740
Small	14 054	1 337	10 978	21	108	1 739
Medium	297	244	53	1	5	-
Large	74	48	25	2	-	1
Zhetysu	7 772	1 102	6 550	23	109	120
Small	7 548	941	6 488	20	105	119
Medium	176	126	50	1	3	-
Large	48	35	12	2	1	1
Karagandy	28 855	1 567	25 953	41	645	1 335
Small	28 300	1 300	25 692	25	620	1 308
Medium	397	209	178	6	15	10
Large	158	58	83	10	10	17
Kostanay	14 264	1 821	11 587	9	276	856
Small	13 876	1 648	11 399	5	266	829
Medium	282	129	135	3	7	18
Large	106	44	53	1	3	9
Kyzylorda	11 005	1 287	9 596	17	63	122
Small	10 657	1 040	9 504	13	56	113
Medium	266	202	60	2	-	4
Large	82	45	32	2	7	5
Mangistau	15 866	806	14 169	23	331	891
Small	15 491	604	14 009	16	323	878
Medium	266	143	114	2	6	9
Large	109	59	46	5	2	4
Pavlodar	17 032	1 303	15 047	27	279	682
Small	16 688	1 131	14 902	23	271	655
Medium	252	135	106	2	1	11
Large	92	37	39	2	7	16
Soltustik Kazakhstan	10 557	1 416	8 543	27	289	598
Small	10 300	1 306	8 406	22	278	588
Medium	201	78	113	2	9	10
Large	56	32	24	3	2	-

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Turkistan	16 057	2 305	13 612	42	126	140
Small	15 439	1 791	13 511	36	117	137
Medium	510	444	63	4	-	3
Large	108	70	38	2	9	-
Ulytau	2 766	390	2 348	9	35	28
Small	2 683	341	2 318	6	33	24
Medium	62	44	17	1	1	1
Large	21	5	13	2	1	3
Shygyz Kazakhstan	14 536	1 145	12 813	22	354	578
Small	14 199	974	12 658	17	342	567
Medium	245	129	111	3	11	5
Large	92	42	44	2	1	6
Astana city	84 426	737	77 817	118	1 795	5 872
Small	83 591	411	77 353	62	1 773	5 827
Medium	481	179	277	28	15	25
Large	354	147	187	28	7	20
Almaty city	133 552	1 081	117 616	85	4 483	14 855
Small	131 820	685	116 499	49	4 402	14 636
Medium	1 206	287	773	18	46	146
Large	526	109	344	18	35	73
city of Shymkent	26 633	540	24 994	20	492	1 099
Small	26 211	314	24 804	14	479	1 093
Medium	300	160	137	4	9	3
Large	122	66	53	2	4	3

as of January 1, 2023

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	507 238	25 603	438 900	380	11 083	42 735
Small	497 995	20 901	434 864	297	10 803	42 230
Medium	6 685	3 570	2 811	36	168	304
Large	2 558	1 132	1 225	47	112	201
Akmola	15 022	2 008	12 502	20	258	512
Small	14 689	1 841	12 346	17	249	502
Medium	248	122	122	2	4	4
Large	85	45	34	1	5	6
Abay	8 029	1 086	6 749	6	97	194
Small	7 757	896	6 675	5	95	186
Medium	205	147	55	-	2	3
Large	67	43	19	1	-	5
Aktobe	19 769	1 491	17 275	16	276	1 003
Small	19 408	1 290	17 139	13	262	979

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Medium	260	160	86	-	6	14
Large	101	41	50	3	8	10
Almaty region	18 803	1 243	16 839	17	303	721
Small	18 329	963	16 662	17	289	704
Medium	400	246	145	-	12	9
Large	74	34	32	-	2	8
Atyrau	14 163	1 034	12 130	8	386	999
Small	13 759	850	11 934	6	363	975
Medium	284	152	118	1	13	14
Large	120	32	78	1	10	10
Batys Kazakhstan	12 345	1 357	9 934	15	195	1 054
Small	12 017	1 157	9 813	11	189	1 047
Medium	241	150	86	1	2	5
Large	87	50	35	3	4	2
Zhambyl	15 032	1 635	11 441	21	112	1 956
Small	14 654	1 331	11 368	21	109	1 955
Medium	302	248	54	-	3	-
Large	76	56	19	-	-	1
Zhetysu	7 981	1 093	6 752	26	109	136
Small	7 750	936	6 681	20	106	133
Medium	180	124	54	4	3	2
Large	51	33	17	2	-	1
Karagandy	28 441	1 584	25 433	14	593	1 424
Small	27 894	1 309	25 190	11	574	1 395
Medium	396	211	171	-	13	14
Large	151	64	72	3	6	15
Kostanay	14 675	1 801	11 611	5	281	1 263
Small	14 283	1 623	11 423	5	273	1 237
Medium	292	132	140	-	6	20
Large	100	46	48	-	2	6
Kyzylorda	11 270	1 283	9 851	9	59	136
Small	10 919	1 029	9 765	9	52	125
Medium	270	206	59	-	1	5
Large	81	48	27	-	6	6
Mangistau	16 407	805	14 535	25	338	1 067
Small	16 029	601	14 376	19	330	1 052
Medium	263	144	108	1	5	11
Large	115	60	51	5	3	4
Pavlodar	17 562	1 309	15 354	9	289	899
Small	17 209	1 126	15 213	8	282	870
Medium	257	145	98	-	1	14
Large	96	38	43	1	6	15
Soltustik Kazakhstan	11 176	1 406	9 064	28	300	706
Small	10 919	1 298	8 924	23	288	697
Medium	201	77	116	2	10	8
Large	56	31	24	3	2	1
Turkistan	16 825	2 267	14 400	42	130	158

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Small	16 210	1 756	14 298	35	120	156
Medium	509	442	66	5	1	1
Large	106	69	36	2	9	1
Ulytau	2 907	460	2 412	5	36	35
Small	2 809	402	2 380	4	35	27
Medium	67	49	17	1	-	1
Large	31	9	15	-	1	7
Shygys Kazakhstan	14 996	1 184	13 100	12	353	712
Small	14 646	1 009	12 932	10	340	705
Medium	260	133	125	1	12	2
Large	90	42	43	1	1	5
Astana city	94 407	882	84 659	32	1 992	8 866
Small	93 561	480	84 263	16	1 969	8 818
Medium	496	219	249	5	16	28
Large	350	183	147	11	7	20
Almaty city	140 424	1 131	119 694	51	4 480	19 599
Small	138 605	687	118 540	35	4 393	19 378
Medium	1 237	306	786	10	49	145
Large	582	138	368	6	38	76
city of Shymkent	27 004	544	25 165	19	496	1 295
Small	26 548	317	24 942	12	485	1 289
Medium	317	157	156	3	9	4
Large	139	70	67	4	2	2

as of January 1, 2024

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Republic of Kazakhstan	526 290	25 507	450 245	325	11 210	50 538
Small	517 123	20 750	446 336	259	10 931	50 037
Medium	6 689	3 587	2 809	30	173	293
Large	2 478	1 170	1 100	36	106	208
Akmola	8 281	1 089	6 973	4	100	219
Small	8 005	900	6 895	4	96	210
Medium	201	142	57	-	4	2
Large	75	47	21	-	-	7
Abay	14 863	1 938	12 375	18	239	550
Small	14 532	1 769	12 222	15	231	541
Medium	245	120	120	2	4	5
Large	86	49	33	1	4	4
Aktobe	19 731	1 484	17 174	11	279	1 073
Small	19 347	1 276	17 029	8	262	1 042
Medium	290	167	103	1	8	20
Large	94	41	42	2	9	11

	Total	Including by type of ownership					
		state	private, total	of them		foreign	
				with state participation (without foreign participation)	joint ventures (with foreign participation)		
Almaty region	19 795	1 286	17 660	10	302	849	
Small	19 313	994	17 488	10	287	831	
Medium	406	257	139	-	11	10	
Large	76	35	33	-	4	8	
Atyrau	14 626	1 044	12 475	5	370	1 107	
Small	14 228	858	12 287	5	350	1 083	
Medium	281	153	115	-	9	13	
Large	117	33	73	-	11	11	
Batys Kazakhstan	12 514	1 347	10 065	15	202	1 102	
Small	12 177	1 143	9 940	11	197	1 094	
Medium	248	152	92	1	2	4	
Large	89	52	33	3	3	4	
Zhambyl	15 077	1 618	11 428	21	125	2 031	
Small	14 682	1 304	11 348	21	122	2 030	
Medium	317	256	61	-	3	-	
Large	78	58	19	-	-	1	
Zhetysu	8 188	1 076	6 945	23	110	167	
Small	7 958	916	6 877	19	108	165	
Medium	180	126	53	2	2	1	
Large	50	34	15	2	-	1	
Karagandy	28 737	1 581	25 662	14	602	1 494	
Small	28 212	1 322	25 421	11	581	1 469	
Medium	384	197	174	-	13	13	
Large	141	62	67	3	8	12	
Kostanay	14 830	1 777	11 687	4	285	1 366	
Small	14 436	1 592	11 496	4	274	1 348	
Medium	301	139	148	-	9	14	
Large	93	46	43	-	2	4	
Kyzylorda	10 619	1 262	9 239	8	51	118	
Small	10 259	1 001	9 151	8	43	107	
Medium	279	209	65	-	2	5	
Large	81	52	23	-	6	6	
Mangistau	16 812	798	14 779	22	341	1 235	
Small	16 439	594	14 621	17	331	1 224	
Medium	266	145	113	1	6	8	
Large	107	59	45	4	4	3	
Pavlodar	17 688	1 303	15 383	8	292	1 002	
Small	17 332	1 119	15 238	7	285	975	
Medium	263	146	104	-	4	13	
Large	93	38	41	1	3	14	
Soltustik Kazakhstan	11 431	1 402	9 304	21	291	725	
Small	11 173	1 292	9 163	19	280	718	
Medium	200	77	116	1	9	7	
Large	58	33	25	1	2	-	
Turkistan	17 674	2 278	15 213	39	137	183	
Small	17 024	1 752	15 092	32	126	180	
Medium	540	452	86	5	3	2	
Large	110	74	35	2	8	1	
Ulytau	2 969	469	2 463	5	37	37	

Continuation

	Total	Including by type of ownership				
		state	private, total	of them		foreign
				with state participation (without foreign participation)	joint ventures (with foreign participation)	
Small	2 873	410	2 434	4	36	29
Medium	66	50	15	1	-	1
Large	30	9	14	-	1	7
Shygys Kazakhstan	14 987	1 174	13 032	9	361	781
Small	14 632	999	12 859	8	348	774
Medium	262	132	129	-	12	1
Large	93	43	44	1	1	6
Astana city	100 990	908	89 405	28	2 113	10 677
Small	100 170	504	89 039	14	2 090	10 627
Medium	474	210	240	5	17	24
Large	346	194	126	9	6	26
Almaty city	148 244	1 120	122 803	43	4 482	24 321
Small	146 539	682	121 760	32	4 404	24 097
Medium	1 159	295	720	8	46	144
Large	546	143	323	3	32	80
city of Shymkent	28 234	553	26 180	17	491	1 501
Small	27 792	323	25 976	10	480	1 493
Medium	327	162	159	3	9	6
Large	115	68	45	4	2	2

4.102 Peasant or farm farms

functioning

	2019	2020	2021	2022	2023
Republic of Kazakhstan	211 740	216 482	220 578	247 693	271 811
Abay	-	-	-	10 231	10 711
Akmola	5 507	6 003	6 060	6 727	7 018
Aktobe	6 670	7 661	8 531	9 029	9 102
Almaty	45 123	45 592	44 582	27 769	29 491
Atyrau	2 746	3 046	3 161	3 500	4 071
Batys Kazakhstan	7 302	7 620	7 782	8 571	9 725
Zhambyl	18 075	17 996	18 025	23 723	30 949
Zhetysu	-	-	-	19 911	20 898
Karagandy	10 416	11 257	11 899	9 193	10 090
Kostanay	6 112	6 307	6 366	6 677	7 215
Kyzylorda	8 286	10 896	12 112	13 599	12 372
Mangystau	2 394	2 622	2 833	3 463	3 892
Pavlodar	3 380	3 419	3 770	4 931	5 588
Soltustik Kazakhstan	4 517	4 404	4 354	4 834	5 026
Turkistan	71 102	68 727	69 485	74 485	81 498
Ulytau	-	-	-	3 606	3 854
Shygys Kazakhstan	16 133	16 564	17 199	8 870	9 156
Astana city	186	299	446	1 031	1 521
Almaty city	624	783	928	2 144	2 760
Shymkent city	3 167	3 286	3 045	5 399	6 874

Statistics of information and communication technologies

4.103 Indicators of access to the information society

	2019	2020	2021	2022	2023
Density of fixed telephone lines per 100 people, units	17	16	16	14	14
The density of cellular subscribers per 100 people, units	139	130	129	128,2	128,2
Density of fixed Internet subscribers per 100 people, units	14	14	15	15	15
Index of tariffs for Internet access services for individuals (to the previous year), as a percentage	103,3	102,5	102,5	101,7	104,1
Index of tariffs for Internet access services for legal entities (December of the reporting year to December of the previous reporting year), as a percentage	100,1	99,7	100,0	100,0	100,0
dial-up access	100,0	100,0	100,0	100,0	100,0
Broadband access	100,1	99,5	100,0	100,0	100,0

4.104 ICT use in households

in percentage

	2019	2020	2021	2022	2023
Fixed telephone line	56,2	55,2	49,9	46,7	41,1
Mobile phone number	98,6	98,9	98,9	99,5	99,5
Cable	31,2	36,4	41,1	46,3	14,6
Satellite television	38,8	34,0	31,8	24,1	31,3
Digital terrestrial TV	8,4	9,7	7,4	3,5	5,3
Desktop	54,2	56,9	49,9	38,8	39,2
Laptop (laptop, netbook, ultrabook)	55,0	58,7	63,7	58,5	61,1

4.105 Frequency of public use of ICT in 2023

in percentage

	Use of a computer	Internet use
At least once a day	65,2	89,8
At least once a week but not every day	21,9	7,4
Less than one time per week	12,9	2,9

4.106 Main places of computer use

in percentage

	At home	At the workplace	At the place of study	In a commercial center	Neighbors, friends, or relatives
2019	84,9	30,8	9,0	8,0	21,4
2020	86,4	31,4	8,7	7,6	22,2
2021	82,2	29,8	10,5	10,3	20,3
2022	87,4	30,4	13,0	15,3	26,6
2023	87,3	36,1	13,7	17,9	30,6

4.107 Computer actions of household members

in percentage

	2019	2020	2021	2022	2023
Sending email with attached files (document, photo, video)	64,8	65,5	58,2	55,6	55,6
Searching, downloading and installing software	22,0	21,2	20,0	21,9	24,5
Configuring software, including changing the operating system or security programs	12,1	13,2	13,7	15,5	13,7

Continuation

	2019	2020	2021	2022	2023
Working in the Excel spreadsheet editor (using basic arithmetic formulas in tables)	50,0	49,3	45,9	44,2	47,7
Working in a graphics editor (including presentations, text, images, sound, video, or charts)	24,0	25,7	26,7	26,2	27,2
Working in the Word text editor	59,8	59,0	55,3	53,3	55,1
Connecting and installing new devices (printer, modem, etc.)	18,8	20,3	19,1	16,8	16,4
Development of computer programs using a special programming language	8,1	6,7	7,4	5,7	5,5
Copy or move a file or folder	31,6	32,8	29,2	29,2	29,6
Using tools to copy and paste information or a piece of information to obtain copies or move information in a document	17,9	21,2	17,2	17,9	18,2
Transferring files between computers and other devices	25,0	27,0	23,2	23,8	24,2
Other	11,7	12,6	12,6	8,9	7,5

4.108 Key indicators of ICT use by organizations

units

	2019	2020	2021	2022	2023
Number of computers, total	1 124 080	1 165 071	1 167 482	1 108 576	1 116 642
including:					
connected to the Internet	925 759	969 977	991 865	995 581	1 023 625

Note: Hereinafter, taking into account public administration organizations (tables 2.53-2.60).

4.109 Number of organizations using the Internet by type of access

units

	2019	2020	2021	2022	2023
Number of organizations	105 531	110 246	107 121	124 603	121 439
of which by access type:					
standard modem (via analog telephone connection) or narrowband connection to ISDN	24 588	18 232	17 433	-	-
fixed (wired) broadband	4 645	59 294	61 311	92 007	83 290
fixed wireless broadband	9 775	11 803	9 266	11 460	17 664
mobile broadband	4 767	6 685	5 446	17 484	18 591
narrowband	-	-	-	3 652	1 894

4.110 ICT specialists and knowledge

	2019	2020	2021	2022	2023
Number of organizations with ICT specialists, units	10 147	9 663	9 730	8 848	8 519

4.111 Level of ICT use by organizations

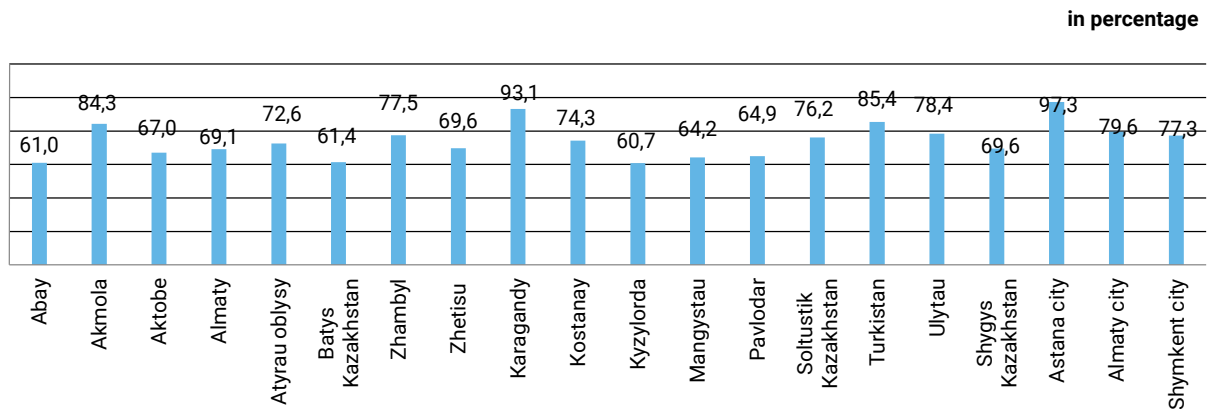
in percentage

	2019	2020	2021	2022	2023
Percentage of organizations using computers	83,9	80,2	81,3	75,9	81,4
Proportion of organizations with Internet access	81,1	77,4	79,1	79,1	79,5
Percentage of organizations with Internet resources	19,9	18,8	18,5	25,6	26,5
Percentage of organizations receiving orders for goods and services over the Internet	5,0	5,5	8,5	9,3	10,7
Percentage of organizations ordering goods and services over the Internet	7,7	7,0	10,1	11,0	12,9

4.112 Total information technology costs

	2019	2020	2021	2022	2023
ICT costs, total	337 712,7	388 928,5	443 121,3	589 852,5	918 349,9
costs for the acquisition of software used on the basis of a license agreement	55 661,4	64 737,5	84 714,2	85 196,9	131 263,6
the cost of self-development of software within the organization	13 127,1	17 260,5	31 505,6	44 049,8	175 022,3
costs of employee training related to the development and use of ICT	8 137,7	1 398	2 054,6	14 363,5	2 162,2
expenses for the services of third-party organizations and specialists related to information technology (except for communication and training services)	121 670,3	165 301,6	188 742,5	250 848,5	364 991,4

Percentage of organizations with access to the Internet in 2023



Communication statistics

4.113 Main indicators of communication enterprises

	2019	2020	2021	2022	2023
Volume of postal and courier services, million. tenge	42 938,0	50 028,2	61 700,4	69 995,7	72 315,8
of which - the volume of services provided to the population	10 734,4	11 243,8	14 038,7	15 295,0	22 143,2
Services provided:					
newspapers and other periodicals, million units	118,7	108,6	101,0	98,7	111,8
written correspondence sent, million units	49,1	45,3	41,6	41,4	62,2
Parcels and parcels sent, million. units	8,9	10,2	10,9	13,2	24,9
Number of telegrams sent, million units	1,1	1,1	1,2	-	-
Volume of communication services, million tenge	854 566,4	926 626,1	1 041 324,9	1 121 084,0	1 233 940,5
of which - the volume of services provided to the population	459 601,9	495 753,8	564 051,6	618 072,4	694 183,0
Number of outgoing calls via automatic long-distance telephone communication that resulted in conversations, million units	502,6	529,1	491,2	451,7	368,9

Continuation

	2019	2020	2021	2022	2023
of which international	215,3	135,4	142,0	147,4	109,5
Number of fixed telephone lines, thousand. units	3 072,5	3 091,0	2 980,6	2 834,6	2 686,9
including:					
city telephone network	2 236,8	2 270,1	2 180,1	2 068,50	1 957,3
rural telephone network	835,7	820,9	800,5	766,1	729,6
Of the total number of fixed telephone lines – for the population, thousand units	2 455,7	2 421,4	2 329,5	2 221,5	2 108,5
Number of cellular subscribers, thousand units	25 717,7	24 293,9	24 471,0	25 171,8	25 521,6

5

Labor and income

5. Labor and income

Employed and unemployed population

5.1 Main labour market indicators

	2019	2020	2021	2022	2023
Labor force, thousand people	9 221,5	9 180,8	9 256,8	9 429,8	9 534,1
Share of labor force in the population, in percent	70,1	69,2	69,3	68,7	68,5
Employed population, thousand people	8 780,8	8 732,0	8 807,1	8 971,5	9 081,9
Level of employment, as a percentage					
Aged 15 and above	66,7	65,9	66,0	65,3	65,2
Number of labor force	95,2	95,1	95,1	95,1	95,3
Employees, thousand people	6 681,6	6 686,7	6 710,2	6 847,3	6 893,4
share in the number of employed population, as a percentage	76,1	76,6	76,2	76,3	75,9
Self-employed workers, thousand people	2 099,2	2 045,4	2 096,9	2 124,2	2 188,5
share in the number of employed population, as a percentage	23,9	23,4	23,8	23,7	24,1
Unemployed population, thousand people	440,7	448,8	449,6	458,3	452,2
Unemployment rate, percentage	4,8	4,9	4,9	4,9	4,7
Number of persons registered with the employment authorities as unemployed thousand people	97,5	141,8	97,9	132,3	127,8
Share of registered unemployed in the labor force, as a percentage	1,1	1,5	1,1	1,4	1,8
Persons who are not part of the labor force, thousand people	3 934,0	4 076,8	4 093,3	4 301,4	4 393,5
Percentage of persons who are not part of the labor force in the population	29,9	30,8	30,7	31,3	31,5

5.2 Distribution of the employed population by types of economic activity

	thousand people				
	2019	2020	2021	2022	2023
Employed population, total	8 780,8	8 732,0	8 807,1	8 971,5	9 081,9
including:					
Agriculture, forestry and fishery	1 184,7	1 175,1	1 176,4	1 108,9	1 078,7
Industry	1 094,9	1 089,2	1 098,0	1 121,2	1 121,5
including:					
mining and quarrying	279,9	276,9	277,9	274,8	277,5
manufacturing industry	583,6	581,8	585,6	613,7	605,6
Electricity, gas supply, steam and air conditioning	150,2	149,0	150,1	148,1	148,7
Water supply; sewerage system, control of waste collection and distribution	81,2	81,5	84,3	84,6	89,6
Construction	635,6	630,9	641,4	658,9	642,3
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 431,1	1 421,3	1 451,9	1 497,9	1 515,1
Transportation and warehousing	637,9	617,5	609,5	640,6	647,7
Accommodation and food services	196,9	193,7	190,9	198,4	214,3
Information and communication	161,7	159,7	161,7	166,5	187,8
Financial and insurance activities	190,5	189,0	184,9	186,3	201,7
Real estate operations	154,5	158,4	168,4	166,1	151,1
Professional, scientific and technical activities	256,4	254,7	247,3	253,7	265,0
Administrative and support services activities	292,3	285,5	287,5	280,8	272,8

Continuation

	2019	2020	2021	2022	2023
Public administration and defense; compulsory social security	495,3	489,3	484,1	508,5	523,7
Education	1 108,7	1 109,5	1 120,1	1 142,3	1 183,0
Health and social services	502,7	512,4	526,0	561,2	577,5
Arts, entertainment and recreation	142,0	138,4	134,7	137,9	139,4
Provision of other services	295,8	307,5	324,4	342,5	360,2

5.3 Employed population by gender

thousand people

	2019	2020	2021	2022	2023
Employed population, total	8 780,8	8 732,0	8 807,1	8 971,5	9 081,9
men	4 535,4	4 519,5	4 554,9	4 673,3	4 711,7
women	4 245,4	4 212,5	4 252,2	4 298,3	4 370,2

5.4 Employed population by employment status

	2019			2020			2021		
	total	including		total	including		total	including	
		urban areas	rural areas		urban areas	rural areas		urban areas	rural areas
Employed population, total	8 780,8	5 132,1	3 648,8	8 732,0	5 144,5	3 587,5	8 807,1	5 222,7	3 584,4
Payroll employees	6 681,6	4 312,4	2 369,2	6 686,7	4 315,4	2 371,3	6 710,2	4 340,4	2 369,8
including those engaged in:									
in organizations	5 912,7	3 969,3	1 943,4	5 842,6	3 957,5	1 885,0	5 878,7	3 999,6	1 879,2
individuals	515,5	316,1	199,4	568,0	326,0	242,0	548,2	304,2	244,0
in peasant (farming) households	253,4	27,0	226,4	276,1	31,8	244,2	283,3	36,6	246,6
Self-employed	2 099,2	819,7	1 279,6	2 045,4	829,1	1 216,3	2 096,9	882,3	1 214,6
including:									
employers	111,6	54,3	57,3	118,5	62,5	56,0	126,7	64,7	62,1
self-employed workers	1 975,2	764,5	1 210,7	1 906,8	756,6	1 150,1	1 948,0	809,3	1 138,7
cooperative members	5,9	0,2	5,7	12,2	5,7	6,5	10,2	4,4	5,7
assisting (unpaid) employees of family businesses	6,5	0,8	5,8	7,9	4,2	3,7	12,0	3,9	8,1

Continuation

	2022			2023		
	total	including		total	including	
		urban areas	rural areas		urban areas	rural areas
Employed population, total	8 971,5	5 499,1	3 472,4	9 081,9	5 624,5	3 457,4
Payroll employees	6 847,3	4 537,3	2 310,0	6 893,4	4 606,1	2 287,3
including those engaged in:						
in organizations	5 869,6	4 153,8	1 715,8	5 943,6	4 216,0	1 727,6
individuals	725,5	347,4	378,1	694,6	353,2	341,4
in peasant (farming) households	252,2	36,1	216,0	255,3	36,9	218,4

Continuation

	2022			2023		
	total	including		total	including	
		urban areas	rural areas		urban areas	rural areas
Self-employed	2 124,2	961,8	1 162,5	2 188,5	1 018,4	1 170,1
including:						
employers	116,3	69,7	46,6	142,1	69,3	72,8
self-employed workers	1 992,9	883,6	1 109,4	2 022,1	939,9	1 082,2
cooperative members	4,3	2,6	1,7	9,7	3,7	6,1
assisting (unpaid) employees of family businesses	10,8	5,9	4,9	14,6	5,6	9,0

5.5 Distribution of the employed population by employment status and types of economic activity

thousand people

	2019			2020		
	Total	including		Total	including	
		hired labour	self-employed		hired labour	self-employed
Employed population, total	8 780,8	6 681,6	2 099,2	8 732,0	6 686,7	2 045,4
including:						
Agriculture, forestry and fishing	1 184,7	458,4	726,3	1 175,1	493,1	682,0
Industry	1 094,9	1 044,0	50,9	1 089,2	1 033,0	56,3
including:						
mining and quarrying	279,9	279,9	-	276,9	276,9	-
Manufacturing	583,6	534,9	48,7	581,8	527,6	54,2
power supply, gas supply, steam and air conditioning	150,2	150,2	-	149,0	149,0	-
water supply; sewerage sewerage system, control over waste collection and distribution	81,2	79,0	2,2	81,5	79,4	2,1
Construction	635,6	478,1	157,5	630,9	472,9	158,0
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 431,1	741,0	690,1	1 421,3	764,8	656,5
Transport and warehousing	637,9	432,8	205,1	617,5	404,8	212,7
Accommodation and food services	196,9	159,8	37,1	193,7	156,1	37,5
Information and communications	161,7	150,0	11,7	159,7	148,6	11,1
Financial and insurance activities	190,5	186,5	4,0	189,0	175,1	13,9
Real estate activities	154,5	123,3	31,2	158,4	127,3	31,1
Professional, scientific and technical activities	256,4	236,2	20,2	254,7	231,8	22,9
Activities in the field of administrative and support services	292,3	277,8	14,4	285,5	265,1	20,4
Public administration and defence; compulsory social security	495,3	495,3	-	489,3	489,3	-
Education	1 108,7	1 082,1	26,5	1 109,5	1 091,3	18,2
Health care and social services	502,7	487,4	15,3	512,4	501,5	11,0
Art, Entertainment & Recreation	142,0	131,3	10,7	138,4	126,4	12,1
Other service activities	295,8	197,6	98,2	307,5	205,7	101,8

Continuation

	2021			2022		
	Total	including		Total	including	
		hired labour	self-employed		hired labour	self-employed
Employed population, total	8 807,1	6710,2	2 096,9	8 971,5	6 847,3	2 124,2
including:						
Agriculture, forestry and fishing	1 176,4	507,3	669,0	1 108,9	480,1	628,8
Industry	1 098,0	1035,4	62,6	1 121,2	1 057,9	63,3
including:						
mining and quarrying	277,9	277,9	-	274,8	274,8	-
Manufacturing	585,6	525,1	60,6	613,7	553,8	59,8
power supply, gas supply, steam and air conditioning	150,1	150,1	-	148,1	148,1	-
water supply; sewerage sewerage system, control over waste collection and distribution	84,3	82,2	2,0	84,6	81,1	3,5
Construction	641,4	471,4	170,0	658,9	483,7	175,2
Wholesale and retail trade; repair of motor vehicles and motorcycles	1451,9	783,6	668,3	1 497,9	813,0	685,0
Transport and warehousing	609,5	386,4	223,1	640,6	397,6	242,9
Accommodation and food services	190,9	153,5	37,4	198,4	163,0	35,4
Information and communications	161,7	143,3	18,4	166,5	154,7	11,8
Financial and insurance activities	184,9	178,7	6,2	186,3	178,5	7,8
Real estate activities	168,4	129,2	39,2	166,1	132,1	34,0
Professional, scientific and technical activities	247,3	220,0	27,3	253,7	223,0	30,7
Activities in the field of administrative and support services	287,5	269,9	17,5	280,8	263,2	17,7
Public administration and defence; compulsory social security	484,1	484,1	-	508,5	508,5	-
Education	1120,1	1103,9	16,2	1 142,3	1 118,0	24,2
Health care and social services	526,0	507,1	18,9	561,2	544,5	16,6
Art, Entertainment & Recreation	134,7	123,2	11,5	137,9	127,0	10,9
Other service activities	324,4	213,3	111,2	342,5	202,6	139,9

Continuation

	2023		
	Total	including	
		hired labour	self-employed
Employed population, total	9 081,9	6 893,4	2 188,5
including:			
Agriculture, forestry and fishing	1 078,7	478,4	600,4
Industry	1 121,5	1 052,8	68,7
including:			
mining and quarrying	277,5	277,5	-
Manufacturing	605,6	541,3	64,3
power supply, gas supply, steam and air conditioning	148,9	148,9	-
water supply; sewerage system, control over the collection and distribution of waste	89,6	85,1	4,4
Construction	642,3	468,3	174,0
Wholesale and retail trade; repair of motor vehicles and motorcycles	1 515,1	821,5	693,6
Transport and warehousing	647,7	381,6	266,1
Accommodation and food services	214,3	176,7	37,6

Continuation

	2023		
	Total	including	
		hired labour	self-employed
Information and communications	187,8	170,6	17,2
Financial and insurance activities	201,7	191,8	9,9
Real estate activities	151,1	123,4	27,7
Professional, scientific and technical activities	265,0	226,1	39,0
Activities in the field of administrative and support services	272,8	251,8	21,0
Public administration and defence; compulsory social security	523,7	523,7	-
Education	1 183,0	1 147,1	35,8
Health care and social services	577,5	556,4	21,1
Art, Entertainment & Recreation	139,4	127,1	12,3
Other service activities	360,2	196,0	164,1

5.6 Distribution of the unemployed population by gender, age and place of residence

thousand people

	2019			2020		
	Total	including		Total	including	
		men	women		male	women
Unemployed population, total	440,7	204,3	236,3	448,8	209,6	239,2
Breakdown by age:						
15-24	39,0	17,8	21,2	41,3	19,7	21,6
25-54	349,9	161,2	188,7	352,2	162,5	189,7
55-64	49,5	24,6	24,9	54,9	27,2	27,6
65 and over	2,2	0,7	1,5	0,4	0,2	0,3
In urban areas						
Unemployed population, total	258,8	121,7	137,1	267,7	125,9	141,9
Breakdown by age:						
15-24	24,2	11,0	13,1	25,0	12,3	12,7
25-54	208,4	96,0	112,4	210,0	96,7	113,3
55-64	25,6	14,4	11,2	32,6	16,7	15,9
65 and over	0,6	0,2	0,4	0,1	0,1	0,0
In rural areas						
Unemployed population, total	181,9	82,6	99,2	181,1	83,7	97,3
Breakdown by age:						
15-24	14,9	6,8	8,1	16,3	7,4	8,9
25-54	141,5	65,1	76,3	142,2	65,8	76,5
55-64	23,9	10,2	13,7	22,3	10,5	11,8
65 and over	1,7	0,5	1,1	0,3	0,1	0,2

Continuation

	2021			2022		
	Total	including		Total	including	
		men	women		male	women
Unemployed population, total	449,6	201,7	247,9	458,3	208,1	250,2
Breakdown by age:						

Continuation

	2019			2020		
	Total	including		Total	including	
		men	women		male	women
15-24	39,5	18,3	21,2	36,9	14,6	22,3
25-54	350,6	151,0	199,6	352,2	159,8	192,4
55-64	59,4	32,3	27,0	69,1	33,6	35,5
65 and over				-	-	-
	In urban areas					
Unemployed population, total	269,0	117,7	151,3	284,2	129,4	154,8
Breakdown by age:						
15-24	25,3	11,8	13,5	24,4	9,0	15,4
25-54	211,3	87,9	123,4	218,0	100,8	117,2
55-64	32,4	17,9	14,5	41,8	19,6	22,1
65 and over	-	-	-	-	-	-
	In rural areas					
Unemployed population, total	180,6	84,0	96,6	174,1	78,6	95,4
Breakdown by age:						
15-24	14,2	6,5	7,7	12,5	5,6	6,9
25-54	139,3	63,1	76,2	134,2	59,0	75,2
55-64	27,1	14,5	12,6	27,4	14,0	13,4
65 and over	-	-	-	-	-	-

Continuation

	2023		
	Total	including	
		men	women
Unemployed population, total	452,2	209,1	243,1
Breakdown by age:			
15-24	36,8	16,8	20,0
25-54	343,7	156,4	187,3
55-64	71,3	35,6	35,7
65 and over	0,4	0,3	0,1
	In urban areas		
Unemployed population, total	279,1	127,2	151,9
Breakdown by age:			
15-24	23,3	10,0	13,3
25-54	215,5	97,4	118,1
55-64	40,1	19,7	20,4
65 and over	0,2	0,1	0,1
	In rural areas		
Unemployed population, total	173,1	81,9	91,2
Breakdown by age:			
15-24	13,5	6,8	6,7
25-54	128,2	59,0	69,2
55-64	31,2	15,9	15,3
65 and over	0,2	0,1	0,0

5.7 Distribution of the unemployed population by gender and education

thousand people

	2019			2020		
	Total	including		Total	including	
		men	women		male	women
Unemployed population, total	440,7	204,3	236,3	448,8	209,6	239,2
including those with education:						
higher education	137,1	59,8	77,3	165,9	72,8	93,1
uncompleted higher education	8,1	4,3	3,8	-	-	-
secondary professional	188,9	87,8	101,1	180,3	85,3	95,0
beginning professional	20,7	10,8	9,9	25,6	12,9	12,7
secondary general	79,0	38,6	40,4	76,9	38,6	38,4
basic general	6,1	2,6	3,4	-	-	-
primary general	0,7	0,3	0,4	-	-	-

Continuation

	2021			2022		
	Total	including		Total	including	
		men	women		women	men
Unemployed population, total	449,6	201,7	247,9	458,3	208,1	250,2
including those with education:						
higher education	161,1	66,4	94,7	176,6	78,7	97,9
uncompleted higher education	198,4	90,2	108,4	198,3	89,8	108,5
secondary professional	33,6	16,9	16,7	19,1	11,0	8,1
beginning professional	56,4	28,3	28,1	64,0	28,4	35,6
secondary general	-	-	-	0,1	-	0,1
basic general	-	-	-	0,3	0,2	0,1
primary general	-	-	-	-	-	-

Continuation

	2023			
	Total	including		
		men	women	
Unemployed population, total	452,2	209,1	243,1	
including those with education:				
higher and postgraduate education	158,4	69,4	88,9	
technical and secondary education	63,3	28,8	34,6	
secondary professional	148,8	72,3	76,5	
beginning professional	20,1	9,7	10,4	
secondary general	58,9	27,2	31,7	
basic general	2,3	1,6	0,7	
primary general	0,4	0,1	0,3	

5.8 Number of citizens registered as unemployed and employed*

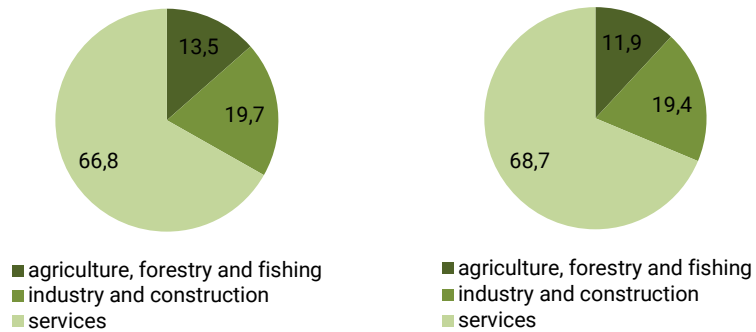
thousand people

	2019	2020	2021	2022	2023
The number of applicants to employment agencies for labor mediation since the beginning of the year	686,5	760,4	681,3	827,0	1 032,7
of them are employed	446,6	523,7	487,4	512,0	435,3
Number of persons registered with the employment authorities as unemployed at the end of the year	97,5	141,8	97,9	132,3	127,8
Share of registered unemployed in the labor force, as a percentage	1,1	1,5	1,1	1,4	1,8

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

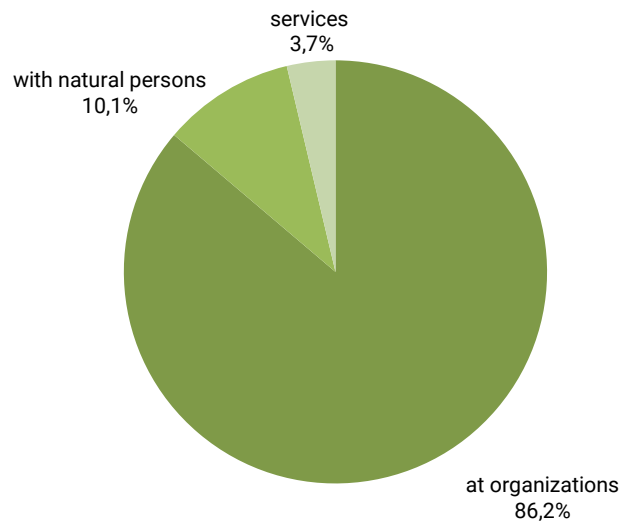
Structure of the employed population

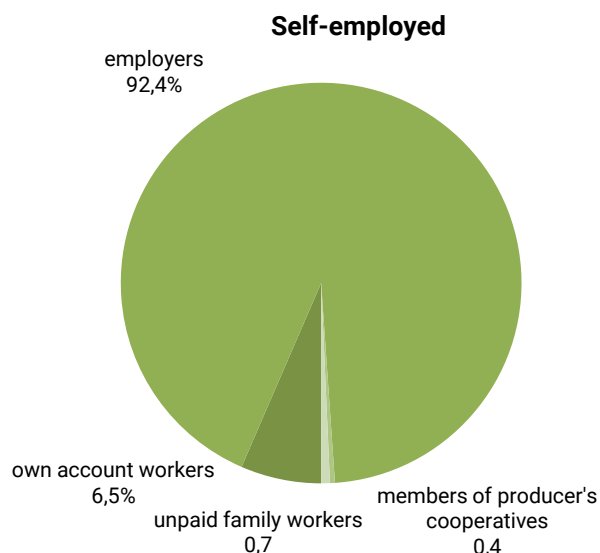
in percentage



Structure of hired and self-employed workers by employment status in 2023

Employees





Remuneration at enterprises and organizations

5.9 Remuneration of employees

	2019	2020	2021	2022	2023
Average monthly salary per employee					
in tenge	186 815	213 003	250 311	309 867	364 295
in US dollars	488	498	588	672	798
Nominal wage index, as a percentage of the previous year	114,8	114,0	117,5	123,8	117,6
Index of real wages, as a percentage of the previous year	109,1	106,8	108,8	107,6	102,7

5.10 Average monthly nominal wages by type of economic activity

	2019	2020	2021	2022	2023
	tenge				
Total by type of activity	186 815	213 003	250 311	309 867	364 295
Agriculture, forestry and fishing	115 371	130 178	150 705	190 086	222 532
Industry	260 538	285 521	327 090	418 811	496 733
mining and quarrying	415 584	450 809	503 930	653 345	771 048
Manufacturing	209 406	234 496	276 544	349 930	414 388
power supply, gas supply, steam and air conditioning	170 009	186 423	213 455	268 615	330 028
water supply; sewerage system, control over the collection and distribution of waste	123 377	131 072	154 587	189 274	231 215
Construction	243 293	252 504	300 887	416 940	477 821
Wholesale and retail trade; repair of motor vehicles and motorcycles	175 387	186 243	217 783	268 469	319 218
Transport and warehousing	229 848	252 955	292 124	386 787	465 666
Accommodation and food services	156 503	184 065	206 349	272 811	313 650

Continuation

	2019	2020	2021	2022	2023
Information and communications	262 261	291 254	340 545	436 980	588 205
Financial and insurance activities	368 339	387 471	465 580	560 459	690 772
Real estate activities	166 223	183 468	188 520	228 393	265 125
Professional, scientific and technical activities	331 287	342 408	378 797	458 832	517 028
Activities in the field of administrative and support services	231 360	220 253	243 518	308 465	362 858
Public administration and defence; compulsory social security	157 152	185 666	208 859	263 843	313 769
Education	126 132	165 292	205 183	248 575	281 991
Health care and social services	133 499	175 484	227 618	249 834	292 730
Art, Entertainment & Recreation	149 241	162 480	160 499	185 040	226 631
Other service activities	218 738	226 625	248 249	292 656	329 901
Activities of extraterritorial organisations and bodies	-	-	-	-	-

5.11 Fund of wages of employees by types of economic activity and forms of ownership

million tenge

	Total	Including by form of ownership		
		state	private	foreign
2019				
Total by type of activity	8 085 837,5	2 759 525,4	4 166 005,8	1 160 306,3
Agriculture, forestry and fishing	89 157,6	8 467,0	79 980,1	710,5
Industry	1 963 974,1	55 329,3	1 396 417,1	512 227,7
mining and quarrying	961 529,3	-	630 670,8	330 858,5
Manufacturing	733 323,0	4 801,0	557 770,8	170 751,2
power supply, gas supply, steam and air conditioning	206 337,1	18 260,8	177 502,2	10 574,1
water supply; sewerage system, control over the collection and distribution of waste	62 784,7	32 267,5	30 473,3	43,9
Construction	479 715,4	899,6	355 859,3	122 956,5
Wholesale and retail trade; repair of motor vehicles and motorcycles	401 482,6	385,4	279 053,4	122 043,9
Transport and warehousing	628 393,7	35 634,4	553 145,3	39 613,9
Accommodation and food services	79 957,6	132,3	45 564,4	34 260,9
Information and communications	187 997,1	12 297,1	153 860,2	21 839,7
Financial and insurance activities	381 496,1	22 572,4	283 014,6	75 909,1
Real estate activities	38 994,0	8 136,9	27 636,5	3 220,6
Professional, scientific and technical activities	328 288,3	48 155,9	143 674,3	136 458,1
Activities in the field of administrative and support services	382 615,8	9 951,7	333 243,7	39 420,4
Public administration and defence; compulsory social security	751 816,3	700 956,7	50 859,6	-
Education	1 495 785,3	1 279 092,4	211 224,3	5 468,6
Health care and social services	661 061,2	505 960,3	143 090,1	12 010,7
Art, Entertainment & Recreation	120 229,5	69 734,3	49 188,4	1 306,8
Other service activities	94 872,9	1 819,7	60 194,4	32 858,9
Activities of extraterritorial organisations and bodies	-	-	-	-

Continuation

	Total	Including by form of ownership		
		state	private	foreign
2020				
Total by type of activity	9 060 462,0	3 520 429,3	4 338 873,5	1 201 159,2
Agriculture, forestry and fishing	101 150,2	8 627,0	91 727,8	795,4
Industry	2 085 552,0	61 115,8	1 495 294,8	529 141,4
mining and quarrying	1 004 772,5	-	669 440,5	335 332,0
Manufacturing	792 060,9	4 797,3	603 936,8	183 326,8
power supply, gas supply, steam and air conditioning	222 892,9	20 711,2	191 751,9	10 429,9
water supply; sewerage system, control over the collection and distribution of waste	6 5825,7	35 607,3	30 165,6	52,8
Construction	446 296,5	948,0	329 996,3	115 352,2
Wholesale and retail trade; repair of motor vehicles and motorcycles	419 535,7	709,6	297 926,5	120 899,6
Transport and warehousing	658 891,9	31 374,8	582 814,0	44 703,0
Accommodation and food services	81987,9	129,9	46 383,6	35 474,3
Information and communications	213 163,0	14 142,8	167 659,0	31 361,2
Financial and insurance activities	385 419,3	15 923,9	267 074,5	102 420,8
Real estate activities	38 832,2	10 117,4	25 777,0	2 937,8
Professional, scientific and technical activities	321 948,6	52 029,2	133 261,5	136 657,9
Activities in the field of administrative and support services	342 207,6	11619,9	301 822,7	28 765,1
Public administration and defence; compulsory social security	875 579,1	820008,8	55 570,1	0,1
Education	1 970 965,2	1 694923,0	271 361,6	4 680,6
Health care and social services	891 036,7	711383,2	164 816,5	14 836,9
Art, Entertainment & Recreation	131 800,0	85626,4	45 820,9	352,8
Other service activities	96 096,2	1749,6	61 566,7	32 780,0
Activities of extraterritorial organisations and bodies	-	-	-	-
2021				
Total by type of activity	10 752 196,4	4 350 754,2	5 103 160,4	1 298 281,9
Agriculture, forestry and fishing	115 888,2	9 701,4	105 019,8	1 167,0
Industry	2 379 224,5	69 075,6	1 727 129,2	583 019,6
mining and quarrying	1 114 365,7	-	753 101,2	361264,4
Manufacturing	936 746,9	4188,8	722 528,2	210 029,9
power supply, gas supply, steam and air conditioning	250 708,3	22576,2	218 654,6	9 477,5
water supply; sewerage system, control over the collection and distribution of waste	77 403,6	42310,6	32 845,2	2 247,8
Construction	492 249,7	1 294,1	373 585,6	117 369,9
Wholesale and retail trade; repair of motor vehicles and motorcycles	528 988,1	724,7	373 179,1	155 084,3
Transport and warehousing	744 086,0	32 188,5	679 989,8	31 907,7
Accommodation and food services	85 185,7	161,0	45 510,1	39 514,6
Information and communications	254 975,8	15 920,6	199 817,4	39 237,8
Financial and insurance activities	451 074,2	17 449,1	312 020,0	121 605,1
Real estate activities	43 324,3	13 283,5	27 310,3	2 730,4
Professional, scientific and technical activities	342 871,8	63 090,5	155 004,9	124 776,3

	Total	Including by form of ownership		
		state	private	foreign
Activities in the field of administrative and support services	387 672,7	13 401,4	346 952,6	27 318,7
Public administration and defence; compulsory social security	992 005,1	930 324,4	61 680,2	0,5
Education	2 503 463,4	2 145 885,7	352 861,0	4 716,7
Health care and social services	1 198 938,1	941 503,4	239 843,4	17 591,2
Art, Entertainment & Recreation	131 365,7	94 619,2	36 658,2	88,3
Other service activities	100 883,4	2 131,1	66 598,7	32 153,6
Activities of extraterritorial organisations and bodies	-	-	-	-
	2022			
Total by type of activity	13 605 349,4	5 618 222,6	6 416 787,5	1 570 339,3
Agriculture, forestry and fishing	143 155,4	10 703,9	131 135,1	1 316,4
Industry	3 086 931,2	118 412,3	2 213 741,0	754 777,9
mining and quarrying	1 467 643,9	-	993 333,1	474 310,8
Manufacturing	1 210 520,0	8 529,5	942 366,0	259 624,5
power supply, gas supply, steam and air conditioning	316 961,9	57 959,1	240 833,0	18 169,8
water supply; sewerage system, control over the collection and distribution of waste	91 805,4	51 923,7	37 208,9	2 672,7
Construction	726 595,7	4 547,6	531 243,0	190 805,1
Wholesale and retail trade; repair of motor vehicles and motorcycles	701 624,9	5 362,1	506 821,3	189 441,5
Transport and warehousing	984 519,7	94 844,7	847 727,8	41 947,2
Accommodation and food services	113 713,1	203,1	56 201,5	57 308,5
Information and communications	330 550,9	48 360,0	214 889,6	67 301,2
Financial and insurance activities	536 769,5	67 461,5	438 887,6	30 420,4
Real estate activities	48 908,1	16 300,7	28 250,0	4 357,4
Professional, scientific and technical activities	424 776,0	98 818,2	190 137,1	135 820,7
Activities in the field of administrative and support services	503 710,8	18 830,4	449 197,7	35 682,7
Public administration and defence; compulsory social security	1 253 524,2	1 221 054,3	32 469,1	x
Education	3 107 709,8	2 728 795,1	372 255,9	6 658,8
Health care and social services	1 351 704,2	1 044 896,8	288 636,4	18 171,0
Art, Entertainment & Recreation	160 784,8	135 477,2	24 753,9	553,7
Other service activities	130 371,1	4 154,7	90 440,4	35 776,0
Activities of extraterritorial organisations and bodies	-	-	-	-
	2023			
Total by type of activity	16 353 321,3	6 836 966,0	7 835 891,9	1 680 463,4
Agriculture, forestry and fishing	163 598,4	13 662,2	146 632,3	3 303,9
Industry	3 759 605,9	167 213,6	2 858 069,3	734 323,0
mining and quarrying	1 755 545,8	-	1 283 488,5	472 057,2
Manufacturing	1 502 472,1	7 959,6	1 259 876,7	234 635,7
power supply, gas supply, steam and air conditioning	388 659,8	95 192,8	269 288,4	24 178,6
water supply; sewerage system, control over the collection and distribution of waste	112 928,3	64 061,2	45 415,6	3 451,4
Construction	803 743,4	27 409,2	616 724,1	159 610,1

Continuation

	Total	Including by form of ownership		
		state	private	foreign
Wholesale and retail trade; repair of motor vehicles and motorcycles	878 043,0	3 758,6	628 444,6	245 839,8
Transport and warehousing	1 218 047,1	232 639,0	938 305,6	47 102,4
Accommodation and food services	130 954,0	235,1	67 903,9	62 815,0
Information and communications	453 195,4	69 563,9	255 742,4	127 889,1
Financial and insurance activities	728 153,5	85 720,2	596 995,9	45 437,4
Real estate activities	64 234,4	18 959,1	38 895,6	6 379,7
Professional, scientific and technical activities	465 182,6	130 148,4	202 663,2	132 370,9
Activities in the field of administrative and support services	584 202,4	33 719,6	507 791,7	42 691,1
Public administration and defence; compulsory social security	1 525 769,1	1 491 506,1	34 259,5	3,5
Education	3 603 554,9	3 145 356,8	447 655,6	10 542,6
Health care and social services	1 612 794,6	1 235 416,6	354 042,6	23 335,4
Art, Entertainment & Recreation	213 383,2	178 744,2	33 932,7	706,3
Other service activities	148 859,4	2 913,1	107 833,0	38 113,3
Activities of extraterritorial organisations and bodies	-	-	-	-

5.12 Average monthly salary of the personnel of the main activity by types of industry

tenge

	2019	2020	2021	2022	2023
Industry - total	262 994	285 302	327 090	422 220	496 733
Mining and quarrying industry	418 000	443 956	503 930	657 155	771 048
Manufacturing industry	210 753	236 040	276 544	352 086	414 388
food production	134 938	146 643	169 635	210 635	260 251
beverage production	207 141	229 863	269 790	322 582	357 429
tobacco production	714 263	830 867	914 408	1 100 337	1 288 426
textile production	90 732	87 186	104 380	132 634	158 209
clothing production	101 381	113 106	129 018	218 342	185 042
manufacture of leather and related products	116 972	115 320	168 609	144 333	183 154
manufacture of wood and cork products, except furniture; manufacture of straw and wicker products	105 706	112 900	81 623	97 511	88 800
manufacture of paper and paper products	155 290	168 514	195 059	230 218	290 974
manufacture of chemical products	189 693	211 279	269 550	301 665	405 064
metallurgical industry	268 964	312 783	370 862	469 522	550 165
production of iron, steel and ferroalloys	210 175	229 800	276 839	361 023	436 027
production of basic noble and non-ferrous metals	323 763	391 675	454 200	567 387	651 318
Manufacture of fabricated metal products other than machinery and equipment	193 768	200 977	221 851	270 661	330 779
manufacture of computers, electronic and optical products	349 500	205 438	258 889	312 563	383 869
manufacture of electrical equipment	183 508	187 487	222 853	286 467	349 129
manufacture of motor vehicles, trailers and semi-trailers	208 014	220 676	254 223	317 020	378 037
Electricity supply, gas supply, steam supply and air conditioning	170 178	186 367	213 455	269 833	330 028
Water supply; sewerage system, control of waste collection and distribution	124 594	131 226	154 587	190 644	231 215

5.13 Average monthly nominal wages of men and women by type of economic activity

tenge

	2019		2020		2021		2022	
	male	women	men	male	women	women	male	women
Total by type of activity	222 514	150 779	281 239	355 296	265 762	220 160	243 524	182 679
Agriculture, forestry and fishery	122 984	96 444	161 744	203 016	158 155	123 527	139 480	107 023
Industry	282 675	197 576	352 625	453 773	317 437	253 587	308 229	220 381
mining and quarrying	431 679	343 728	520 784	678 437	535 831	426 584	465 470	383 315
manufacturing industry	226 874	167 843	297 883	377 723	282 331	225 119	252 857	190 785
Electricity supply, gas supply, steam and air conditioning	178 365	148 905	223 335	282 388	234 483	188 323	195 811	162 795
Water supply; sewerage system, control of waste collection and distribution	130 946	106 432	163 806	200 708	163 176	134 030	137 184	116 894
Construction	247 298	214 307	305 049	427 996	343 454	272 431	254 956	234 747
Wholesale and retail trade; repair of motor vehicles and motorcycles	194 642	155 507	241 127	302 709	235 420	195 235	206 077	165 738
Transportation and warehousing	244 098	189 623	309 407	405 760	326 949	239 281	268 035	207 846
Accommodation and food services	187 534	136 625	252 742	324 233	234 850	173 180	212 962	164 335
Information and communication	272 904	245 717	360 209	458 481	403 017	309 371	304 637	269 974
Financial and insurance activities	471 341	309 987	605 924	728 741	460 228	383 067	498 202	323 403
Real estate operations	174 690	154 623	202 682	249 626	202 370	171 234	194 005	170 040
Professional, scientific and technical activities	376 955	261 850	421 452	499 174	398 110	317 059	386 507	276 867
Administrative and support services activities	234 081	220 314	255 361	321 593	264 030	201 554	219 902	221 652
Public administration and defense; compulsory social security	162 385	147 685	213 687	270 952	251 102	200 165	191 297	175 483
Education	129 724	124 951	200 803	239 800	251 418	206 621	163 236	165 966
Health and social services	142 199	131 230	236 150	258 098	247 501	225 210	185 821	172 692
Arts, entertainment and recreation	198 914	104 855	191 162	209 044	161 600	131 639	201 136	126 326
Provision of other services	244 673	194 392	260 793	309 697	276 134	236 165	235 825	217 604
Activities of extraterritorial organizations and bodies	-	-	-	-	-	-	-	-

Continuation

	2023	
	male	women
Total by type of activity	418 788	311 217
Agriculture, forestry and fishery	237 385	187 450
Industry	535 417	382 947
mining and quarrying	798 539	639 444
manufacturing industry	443 409	341 542
Electricity supply, gas supply, steam and air conditioning	345 910	291 538

Continuation

	2023	
	male	women
Water supply; sewerage system, control of waste collection and distribution	242 894	204 846
Construction	489 755	396 333
Wholesale and retail trade; repair of motor vehicles and motorcycles	358 982	280 863
Transportation and warehousing	489 109	390 151
Accommodation and food services	368 388	275 445
Information and communication	631 133	518 684
Financial and insurance activities	871 045	580 630
Real estate operations	296 369	231 597
Professional, scientific and technical activities	553 206	460 906
Administrative and support services activities	374 267	324 794
Public administration and defense; compulsory social security	319 968	302 521
Education	272 591	285 053
Health and social services	302 676	289 842
Arts, entertainment and recreation	252 346	200 491
Provision of other services	358 964	301 445
Activities of extraterritorial organizations and bodies	-	-

5.14 Average monthly nominal wages of employees of large and medium-sized enterprises by type of economic activity

tenge

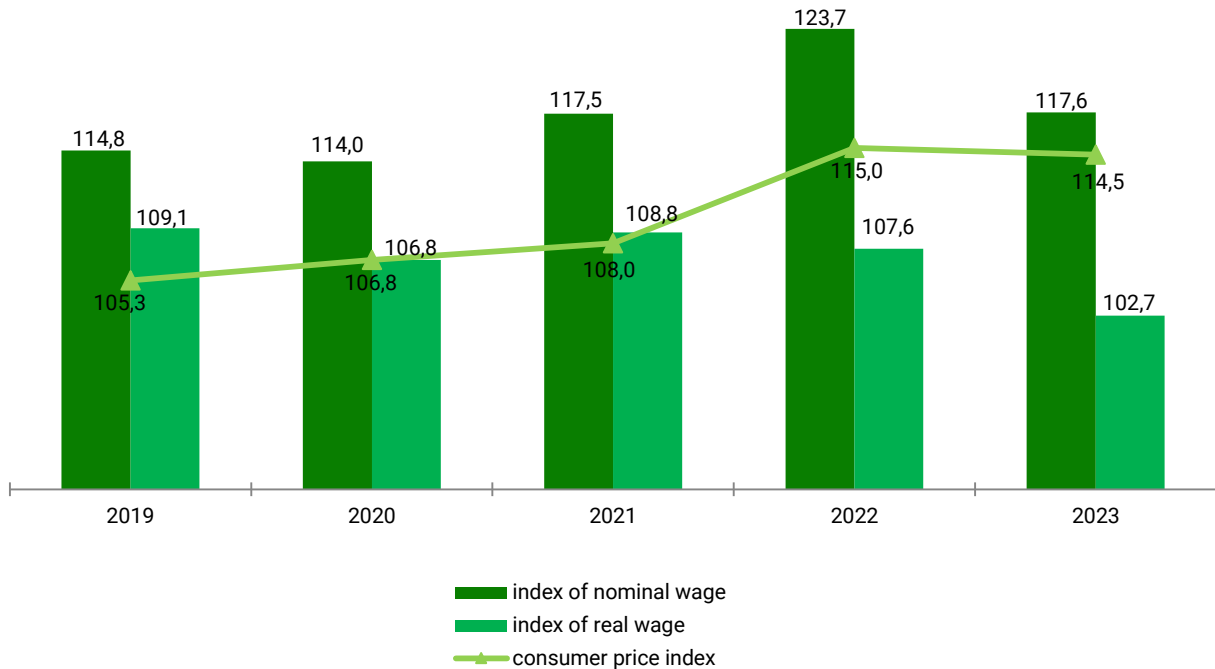
	Total	Including	
		men	women
2019			
Total by type of activity	207 317	239 781	166 673
Agriculture, forestry and fishing	115 202	123 056	95 792
Industry	261 125	283 401	197 565
mining and quarrying	416 679	432 777	344 573
Manufacturing industry	209 786	227 410	167 781
power supply, gas supply, steam and air conditioning	168 910	177 408	147 288
water supply; sewerage system, control over the collection and distribution of waste	123 489	131 158	106 389
Construction	244 824	248 947	214 213
Wholesale and retail trade; repair of motor vehicles and motorcycles	179 065	200 690	157 658
Transport and warehousing	229 971	244 469	188 731
Accommodation and food services	156 373	188 007	136 367
Information and communications	273 010	282 704	257 554
Financial and insurance activities	372 861	474 873	313 065
Real estate activities	174 708	184 151	161 740
Professional, scientific and technical activities	350 906	397 116	275 082
Activities in the field of administrative and support services	248 529	253 740	228 548
Public administration and defence; compulsory social security	165 362	167 151	160 392
Education	151 921	162 481	148 432
Health care and social services	137 058	146 346	134 750
Art, Entertainment & Recreation	173 649	231 568	110 163
Other service activities	228 463	263 666	194 026

	Total	Including	
		men	women
2020			
Total by type of activity	234 459	261 258	201 548
Agriculture, forestry and fishing	130 058	139 612	106 445
Industry	286 142	308 940	220 652
mining and quarrying	451 586	466 216	384 116
Manufacturing industry	235 035	253 452	191 180
power supply, gas supply, steam and air conditioning	185 501	195 066	161 364
water supply; sewerage system, control over the collection and distribution of waste	131 234	137 442	116 881
Construction	253 185	255 686	234 504
Wholesale and retail trade; repair of motor vehicles and motorcycles	189 502	211 268	167 829
Transport and warehousing	253 300	268 400	207 714
Accommodation and food services	184 465	213 231	164 793
Information and communications	297 950	309 282	279 281
Financial and insurance activities	398 184	510 209	330 711
Real estate activities	194 849	206 600	179 960
Professional, scientific and technical activities	358 300	402 661	286 705
Activities in the field of administrative and support services	237 904	240 942	226 922
Public administration and defence; compulsory social security	196 809	198 951	190 863
Education	202 400	202 940	202 224
Health care and social services	183 436	196 011	180 195
Art, Entertainment & Recreation	182 000	227 089	128 373
Other service activities	213 771	214 666	212 716
2021			
Total by type of activity	274 715	301 420	242 637
Agriculture, forestry and fishing	150 650	162 113	122 732
Industry	328 169	353 788	254 253
mining and quarrying	506 371	522 767	430 622
Manufacturing industry	277 435	298 901	225 662
power supply, gas supply, steam and air conditioning	212 049	222 151	186 291
water supply; sewerage system, control over the collection and distribution of waste	155 024	164 453	134 095
Construction	301 753	306 161	270 729
Wholesale and retail trade; repair of motor vehicles and motorcycles	224 041	249 768	200 115
Transport and warehousing	293 005	310 513	239 016
Accommodation and food services	206 686	253 599	173 139
Information and communications	345 952	363 391	317 665
Financial and insurance activities	476 560	617 297	388 065
Real estate activities	212 265	232 121	189 358
Professional, scientific and technical activities	396 884	439 712	329 577
Activities in the field of administrative and support services	257 944	274 723	201 959
Public administration and defence; compulsory social security	214 723	217 205	207 872
Education	251 888	250 133	252 463
Health care and social services	239 815	251 196	236 747
Art, Entertainment & Recreation	174 123	208 800	132 898
Other service activities	267 459	277 192	257 278

	Total	Including	
		men	women
2022			
Total by type of activity	341 524	382 594	292 480
Agriculture, forestry and fishing	191 035	204 465	158 235
Industry	419 518	454 510	317 853
mining and quarrying	654 804	679 805	537 413
Manufacturing industry	350 809	378 581	283 150
power supply, gas supply, steam and air conditioning	266 880	280 574	232 818
water supply; sewerage system, control over the collection and distribution of waste	188 265	199 944	161 714
Construction	423 993	435 687	344 356
Wholesale and retail trade; repair of motor vehicles and motorcycles	276 200	312 718	241 487
Transport and warehousing	389 138	408 288	328 057
Accommodation and food services	272 930	324 848	234 605
Information and communications	449 711	469 234	419 226
Financial and insurance activities	590 356	758 849	482 112
Real estate activities	256 680	276 830	230 733
Professional, scientific and technical activities	482 212	520 535	421 009
Activities in the field of administrative and support services	328 775	347 398	269 277
Public administration and defence; compulsory social security	267 585	272 042	255 366
Education	304 683	298 677	306 591
Health care and social services	262 025	273 924	258 837
Art, Entertainment & Recreation	196 575	223 559	164 333
Other service activities	281 755	287 482	274 989
2023			
Total by type of activity	403 222	451 845	344 570
Agriculture, forestry and fishing	222 778	237 972	186 980
Industry	499 800	538 841	384 668
mining and quarrying	776 555	804 047	644 347
Manufacturing industry	416 961	446 406	343 186
power supply, gas supply, steam and air conditioning	328 371	344 589	289 030
water supply; sewerage system, control over the collection and distribution of waste	230 153	242 062	202 563
Construction	481 188	493 378	395 674
Wholesale and retail trade; repair of motor vehicles and motorcycles	329 423	371 986	288 751
Transport and warehousing	467 777	491 439	390 744
Accommodation and food services	315 534	370 466	276 916
Information and communications	597 211	641 958	526 937
Financial and insurance activities	730 982	911 562	611 245
Real estate activities	306 194	336 013	272 362
Professional, scientific and technical activities	546 220	573 764	497 913
Activities in the field of administrative and support services	386 163	402 908	333 089
Public administration and defence; compulsory social security	319 904	321 196	316 251
Education	342 227	336 429	344 093
Health care and social services	309 660	324 161	305 652
Art, Entertainment & Recreation	239 108	266 450	205 998
Other service activities	334 198	350 848	313 039

Indices of nominal and real wages and consumer prices

as a percentage of the previous year



Standard of living

5.15 The main socio-economic indicators of the standard of living of the population and their change

	2019	2020	2021	2022	2023
In tenge					
The average monthly nominal salary of one employee					
in tenge	186 815	213 003	250 311	309 867	364 295
in US dollars	488	515	426	672	798
The average amount of the assigned pension, at the end of the year ¹⁾	57 622	63 937	67 432	73 902	81 277
The average per capita nominal monetary income of the population, tenge	104 282	116 126	130 616 ²⁾	157 017	181 855 ²⁾
The share of labor income in the monetary income of the population, as a percentage	72,3	67,0	70,0	73,2	74,5
Minimum wage (average per year)	42 500	42 500	42 500	60 000	70 000
Minimum age pension	36 108	40 441	43 272	48 032	53 076
Gini coefficient (for 10% of population groups)	0,290	0,291	0,294	0,285	0,290
As a percentage of the previous year					
The average monthly nominal salary of one employee	114,8	114,0	117,5	123,7	117,6

Continuation

	2019	2020	2021	2022	2023
Real accrued wages	109,1	106,8	108,8	107,6	102,7
Real Money income Index	106,4	104,3	104,0	104,5	101,1
The actual size of the assigned pensions	100,6	103,9	97,7	95,3	96,1
Consumer Price Index	105,3	106,8	108,0	115,0	114,5

¹⁾ Data taking into account law enforcement agencies. Excluding the basic pension payment.

²⁾ Preliminary data.

5.16 Structure of household monetary income and expenses

in percentage

	2019	2020	2021	2022	2023
All households					
Cash income - total	100,0	100,0	100,0	100,0	100,0
including:					
Income from labour	72,3	67,0	70,0	73,2	74,5
Cash expenses - total	100,0	100,0	100,0	100,0	100,0
including					
consumer expenditure	92,9	92,9	93,0	92,6	92,1
for food products	50,0	53,9	52,8	51,1	51,3
for non-food items	22,9	23,3	23,7	24,4	23,2
Paid services	20,0	15,7	16,5	17,1	17,6
taxes, fees, payments	0,2	0,2	0,1	0,2	0,2
other cash expenses	6,9	6,9	6,9	7,2	7,7
Households in urban areas					
Cash income - total	100,0	100,0	100,0	100,0	100,0
including:					
Income from labour	72,2	66,6	69,8	72,8	74,1
Cash expenses - total	100,0	100,0	100,0	100,0	100,0
including					
consumer expenditure	92,8	92,4	92,8	92,2	91,8
for food products	48,4	52,3	51,2	49,3	49,9
for non-food items	22,0	22,7	23,4	24,1	22,7
Paid services	22,4	17,4	18,2	18,8	19,2
taxes, fees, payments	0,2	0,2	0,2	0,2	0,2
other cash expenses	7,0	7,4	7,0	7,6	8,0
Households in rural areas					
Cash income - total	100,0	100,0	100,0	100,0	100,0
including:					
Income from labour	72,7	67,8	70,2	74,1	75,4
Cash expenses - total	100,0	100,0	100,0	100,0	100,0
including					
consumer expenditure	93,0	93,7	93,4	93,3	92,9
for food products	52,8	56,8	56,2	55,1	54,6
for non-food items	25,0	24,6	24,3	24,9	24,3
Paid services	15,2	12,3	12,9	13,3	14,0
taxes, fees, payments	0,1	0,1	0,1	0,1	0,1
other cash expenses	6,9	6,2	6,5	6,6	7,0

5.17 Composition of household consumer spending and its structure

on average per capita, tenge

	2019	2020	2021	2022	2023
Consumer expenditures:	621 740	665 272	752 530	861 942	988 453
Food products	334 293	386 025	427 330	476 110	550 766
Food products and non-alcoholic beverages including:	307 390	360 794	398 616	441 187	505 243
Bread and cereals	44 226	52 513	62 110	68 504	78 105
meat and meat products, fish and seafood	118 973	142 375	152 663	167 960	190 541
dairy products and eggs	36 425	42 455	48 009	53 864	64 914
Oils and fats	15 064	17 121	20 955	25 036	26 838
fruits and vegetables	48 566	57 753	62 957	69 489	80 557
sugar, confectionery and sweets	22 950	25 124	26 746	30 986	35 023
non alcoholic beverages	13 315	15 401	16 610	18 605	21 321
Alcoholic drinks	5 054	5 760	5 726	5 763	6 549
Non-food products including:	153 581	167 064	191 945	226 817	248 784
Clothing, textiles, footwear	62 424	49 895	61 977	75 055	80 561
materials for the current maintenance and repair of residential premises	2 906	4 942	5 736	7 170	7 219
Furniture, household articles and appliances	25 565	34 369	38 036	44 694	47 708
Medications, medical equipment and hardware	8 522	13 861	13 289	14 135	14 970
Vehicles, fuels and lubricants for personal vehicles	23 390	25 095	30 534	34 495	42 449
Personal care products	12 445	14 731	15 955	19 729	22 152
Paid services including:	133 866	112 183	133 255	159 015	188 903
Public utility services, housing maintenance and repair	47 636	38 985	42 968	47 109	54 495
Education	12 771	7 324	8 708	12 396	16 137
Healthcare	11 180	9 542	11 604	12 587	14 836
Transport and communication services	41 543	37 735	44 160	51 240	58 626

5.18 Purchasing power of per capita monetary income*

	2019	2020	2021	2022	2023
Food products					
Beef	35	32	32	34	38
Half-gutted chickens	66	67	69	64	68
Cooked sausage	32	31	33	33	35
Animal oil:	26	23	25	25	26
Vegetable oil	133	108	98	96	119
Whole milk, litre	277	255	280	263	266
Eggs, ten	218	176	180	201	200
Sugar	254	247	250	176	222
Bread made from second grade wheat Flour	415	405	435	434	493
Potato	598	549	476	478	617
Apples	154	131	142	148	163
Non-food products					
Male two-piece suit	1,4	1,4	1,3	1,5	1,8

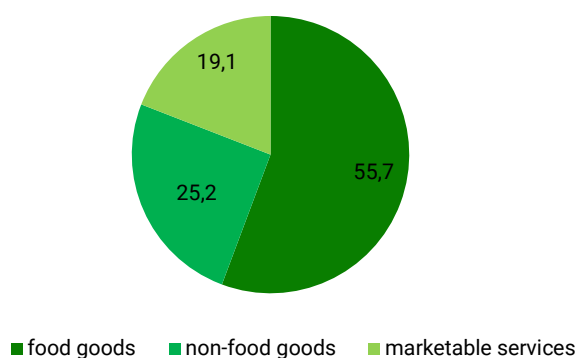
Continuation

	2019	2020	2021	2022	2023
Jacket for school-age children	3,9	3,9	2,5	4,9	5,4
Women's winter boots, pairs	...	...	...	2,5	2,8
Men's Ankle Boots, Couple	...	...	...	2,8	3,1
Domestic cigarettes with a filter, packs	130,0	122,3	119	125,4	127,1
Refrigerator	0,4	0,4	-	-	-
Color TV set	0,3	0,3	-	-	-

*Commodity equivalent of per capita cash income at the end of the period.

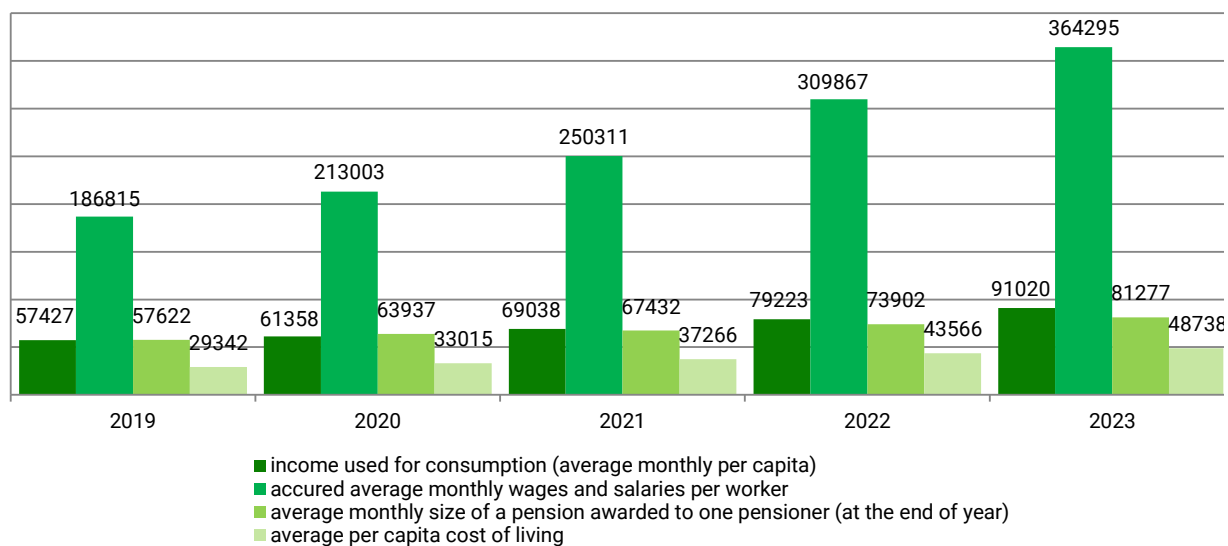
Structure of consumer spending of the population in 2023

in percentages



Change in the main indicators of cash income and the subsistence minimum

tenge



Uneven distribution of income

5.19 Main indicators of uneven income distribution¹⁾

	in percentage				
	2019	2020	2021	2022	2023
Proportion of population with incomes below the subsistence level ²⁾	4,3	5,3	5,2	5,2	5,2
Proportion of population with incomes below the food basket ²⁾	0,1	0,2	0,1	0,1	0,2
The depth of poverty	0,7	0,8	0,8	0,8	0,9
Poverty level	0,2	0,2	0,2	0,2	0,3
Coefficient of funds, for 10% of population groups, times	6,0	5,9	6,0	5,7	6,0
Gini coefficient for 10% of population groups	0,290	0,291	0,294	0,285	0,290

¹⁾Household income used for consumption.

²⁾Data obtained using the income equivalence scale.

5.20 Low-income population depending on the size of the household*

	in percentage				
	Households consisting of				
	1 person	2 persons	3 persons	4 persons	5 and more
2019					
Proportion of the population with incomes below the subsistence level in the total population	0,3	0,2	0,9	2,2	8,3
Proportion of population with incomes below the value of the food basket in the total population	0,0	...	0,1	0,1	0,2
2020					
Proportion of the population with incomes below the subsistence level in the total population	0,2	0,4	1,2	3,1	9,7
Proportion of population with incomes below the value of the food basket in the total population	0,0	0,0	0,1	0,1	0,3
2021					
Proportion of the population with incomes below the subsistence level in the total population	0,2	0,5	1,5	2,8	9,3
Proportion of population with incomes below the value of the food basket in the total population	...	0,0	0,0	0,1	0,3
2022					
Proportion of the population with incomes below the subsistence level in the total population	0,2	0,5	1,4	2,8	9,4
Proportion of population with incomes below the value of the food basket in the total population	...	0,0	0,0	0,0	0,2
2023					
Proportion of the population with incomes below the subsistence level in the total population	0,2	0,4	1,4	2,8	9,4
Proportion of population with incomes below the value of the food basket in the total population	...	0,0	0,1	0,0	0,4

*Data were obtained using the income equivalence scale.

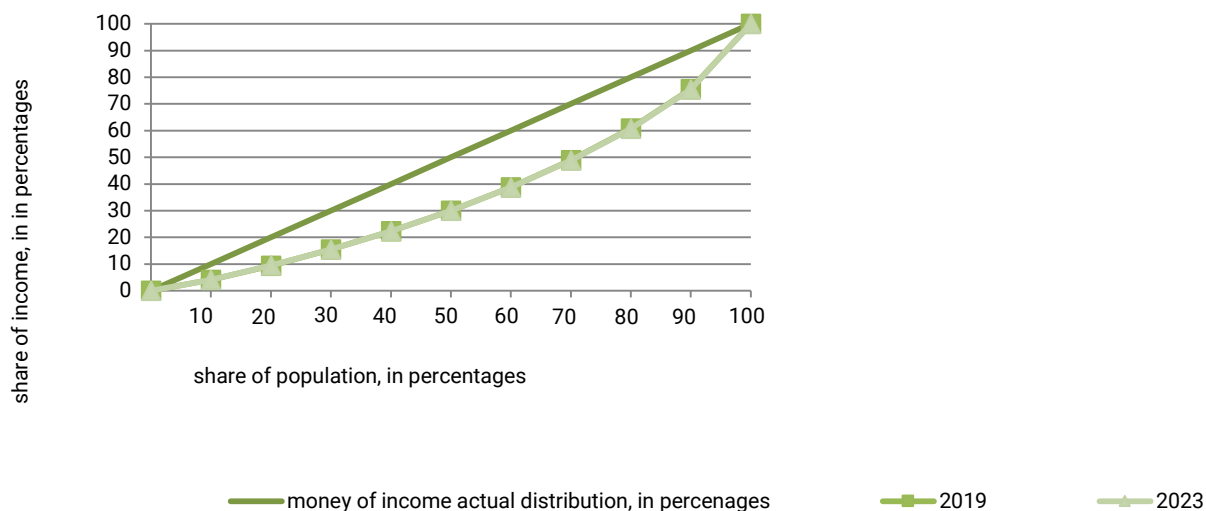
5.21 Distribution of household incomes* by quintile groups

In percentage

	2019	2020	2021	2022	2023
Share of income of the population including 20 percent of the population	100,0	100,0	100,0	100,0	100,0
the first (with the lowest income)	9,36	9,42	9,53	9,77	9,45
2nd	12,93	12,86	12,77	12,98	12,90
third	16,51	16,38	16,14	16,31	16,40
the fourth	21,95	21,94	21,68	21,71	21,96
fifth (highest income)	39,25	39,40	39,88	39,23	39,29

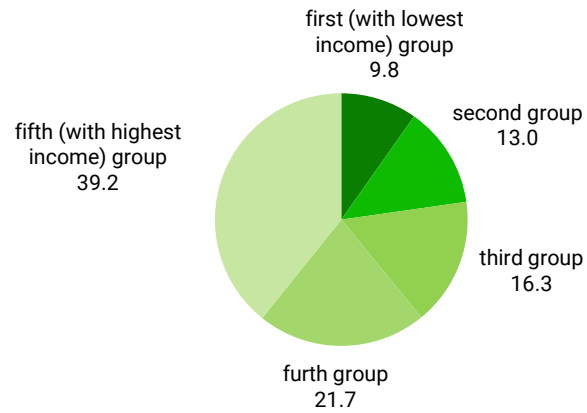
*Household income used for consumption.

Inequality in the distribution of total income among decile groups with different income levels (Lorenz curve)



The share of income used for consumption by 20 percent (quintile) groups of the population in 2023

In percentage



6

Non-governmental sector

6. Non-governmental sector

6.1 Non-Governmental Organizations (NGOs)

as of January 1, 2020, units

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Republic of Kazakhstan	21 222	18 136	3 086	13 105	11 057	2 048
Abay	-	-	-	-	-	-
Akmola	671	546	125	442	356	86
Aktobe	652	585	67	391	342	49
Almaty	1 763	780	983	910	376	534
Atyrau	601	482	119	376	309	67
Batys Kazakhstan	663	531	132	452	342	110
Zhambyl	940	666	274	643	478	165
Zhetysu	-	-	-	-	-	-
Karagandy	1 345	1237	108	1023	937	86
Kostanay	810	611	199	613	463	150
Kyzylorda	770	502	268	579	364	215
Mangystau	788	649	139	504	393	111
Pavlodar	823	740	83	631	557	74
Soltustik Kazakhstan	458	392	66	376	321	55
Turkistan	621	255	366	458	209	249
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	1 180	1 023	157	707	610	97
Astana city	2 951	2 951	-	1 948	1948	-
Almaty city	5 042	5 042	-	2 382	2382	-
Shymkent city	1 144	1 144	-	670	670	-

as of January 1, 2021, units

	Number of registered NGOs			Number of active NGOs		
	total	city	village	city	total	village
Republic of Kazakhstan	27 051	23 197	3 854	17 036	14 383	2 653
Abay	-	-	-	-	-	-
Akmola	944	769	175	632	519	113
Aktobe	980	864	116	598	512	86
Almaty	2 149	1 041	1 108	1 159	514	645
Atyrau	881	735	146	603	501	102
Batys Kazakhstan	874	703	171	575	435	140
Zhambyl	1 353	979	374	840	626	214
Zhetysu	-	-	-	-	-	-
Karagandy	1 804	1 662	142	1 364	1 255	109
Kostanay	1 104	884	220	856	688	168
Kyzylorda	1 006	689	317	727	478	249
Mangystau	1 081	903	178	701	556	145
Pavlodar	1 136	1 007	129	887	772	115
Soltustik Kazakhstan	690	592	98	569	485	84
Turkistan	897	416	481	679	333	346

Continuation

	Number of registered NGOs			Number of active NGOs		
	total	city	village	city	total	village
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	1 545	1 346	199	877	740	137
Astana city	3 619	3 619	-	2 297	2 297	-
Almaty city	5 554	5 554	-	2 807	2 807	-
Shymkent city	1 434	1 434	-	865	865	-

as of January 1, 2022, units

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Republic of Kazakhstan	29 354	25 277	4 077	19 737	16 829	2 908
Abay	-	-	-	-	-	-
Akmola	1 022	845	177	712	597	115
Aktobe	1 133	1 010	123	724	641	83
Almaty	2 347	1 179	1 168	1 359	659	700
Atyrau	920	763	157	623	514	109
Batys Kazakhstan	890	712	178	617	469	148
Zhambyl	1 478	1 084	394	969	744	225
Zhetysu	-	-	-	-	-	-
Karagandy	1 978	1 806	172	1 570	1 422	148
Kostanay	1 222	1 010	212	1 009	831	178
Kyzylorda	1 045	725	320	771	512	259
Mangystau	1 061	868	193	802	641	161
Pavlodar	1 185	1 059	126	1 007	893	114
Soltustik Kazakhstan	800	704	96	693	608	85
Turkistan	1 008	462	546	806	381	425
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	1 554	1 339	215	974	816	158
Astana city	4 106	4 106	-	2 813	2 813	-
Almaty city	5 985	5 985	-	3 223	3 223	-
Shymkent city	1 620	1 620	-	1 065	1 065	-

as of January 1, 2023, units

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Republic of Kazakhstan	32 330	27 970	4 360	24 809	21 345	3 464
Abay	697	584	113	531	443	88
Akmola	1 187	990	197	968	819	149
Aktobe	1 287	1 143	144	927	822	105
Almaty	1 541	471	1 070	1 127	336	791
Atyrau	995	817	178	756	612	144
Batys Kazakhstan	965	781	184	717	567	150
Zhambyl	1 566	1 142	424	1 112	851	261
Zhetysu	990	828	162	674	556	118
Karagandy	1 737	1 601	136	1 453	1 330	123
Kostanay	1 414	1 196	218	1 255	1 049	206
Kyzylorda	1 094	770	324	883	599	284
Mangystau	1 174	960	214	955	768	187

Continuation

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Pavlodar	1 280	1 140	140	1 102	969	133
Soltustik Kazakhstan	1 090	991	99	1 006	913	93
Turkistan	1 070	484	586	916	424	492
Ulytau	395	350	45	345	302	43
Shygys Kazakhstan	1 241	1 115	126	843	746	97
Astana city	4 574	4 574	-	3 468	3 468	-
Almaty city	6 402	6 402	-	4 571	4 571	-
Shymkent city	1 631	1 631	-	1 200	1 200	-

as of January 1, 2023, units

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Republic of Kazakhstan	32 330	27 970	4 360	24 809	21 345	3 464
Abay	697	584	113	531	443	88
Akmola	1 187	990	197	968	819	149
Aktobe	1 287	1 143	144	927	822	105
Almaty	1 541	471	1 070	1 127	336	791
Atyrau	995	817	178	756	612	144
Batys Kazakhstan	965	781	184	717	567	150
Zhambyl	1 566	1 142	424	1 112	851	261
Zhetysu	990	828	162	674	556	118
Karagandy	1 737	1 601	136	1 453	1 330	123
Kostanay	1 414	1 196	218	1 255	1 049	206
Kyzylorda	1 094	770	324	883	599	284
Mangystau	1 174	960	214	955	768	187
Pavlodar	1 280	1 140	140	1 102	969	133
Soltustik Kazakhstan	1 090	991	99	1 006	913	93
Turkistan	1 070	484	586	916	424	492
Ulytau	395	350	45	345	302	43
Shygys Kazakhstan	1 241	1 115	126	843	746	97
Astana city	4 574	4 574	-	3 468	3 468	-
Almaty city	6 402	6 402	-	4 571	4 571	-
Shymkent city	1 631	1 631	-	1 200	1 200	-

as of January 1, 2024, units

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Republic of Kazakhstan	34 334	29 872	4 462	27 721	23 982	3 739
Abay	824	701	123	646	551	95
Akmola	1 223	1 022	201	1 057	896	161
Aktobe	1 345	1 198	147	972	868	104
Almaty	1 621	494	1 127	1 341	399	942
Atyrau	1 033	849	184	775	627	148
Batys Kazakhstan	1 102	905	197	847	691	156
Zhambyl	1 539	1 144	395	1 176	893	283
Zhetysu	1 019	852	167	690	556	134
Karagandy	1 902	1 760	142	1 587	1 452	135
Kostanay	1 523	1 318	205	1 387	1 188	199

Continuation

	Number of registered NGOs			Number of active NGOs		
	total	city	village	total	city	village
Kyzylorda	1 070	757	313	891	615	276
Mangystau	1 245	1 034	211	1 073	884	189
Pavlodar	1 318	1 171	147	1 165	1 027	138
Soltustik Kazakhstan	1 142	1 045	97	1 076	984	92
Turkistan	1 206	588	618	1 062	526	536
Ulytau	1 325	1 194	131	987	891	96
Shygys Kazakhstan	453	396	57	405	350	55
Astana city	4 930	4 930	-	3 858	3 858	-
Almaty city	6 832	6 832	-	5 396	5 396	-
Shymkent city	1 682	1 682	-	1 330	1 330	-

6.2 NGO activities within the framework of the state social order

	Number of projects implemented by NGOs, units						Total amount of implemented projects, mln. tenge
	Total	including		of them according to the schedule of implementation of projects			
		urban area	rural area	up to 1 year	up to 2 years	over 2 years	
2019							
Republic of Kazakhstan	2 195	1 351	844	2 165	-	30	16 930,5
Abay	-	-	-	-	-	-	-
Akmola	93	44	49	93	-	-	578,7
Aktobe	106	70	36	106	-	-	716,2
Almaty	117	39	78	116	-	1	1 264,5
Atyrau	131	100	31	131	-	-	1 179,5
Batys Kazakhstan	165	68	97	165	-	-	1 056,1
Zhambyl	173	73	100	169	-	4	885,4
Zhetysu	-	-	-	-	-	-	-
Karagandy	271	240	31	260	-	11	1 898,8
Kostanay	314	150	164	308	-	6	503,4
Kyzylorda	165	84	81	165	-	-	1 211,2
Mangystau	71	49	22	71	-	-	243,1
Pavlodar	136	93	43	136	-	-	1 122,0
Soltustik Kazakhstan	107	71	36	106	-	1	229,4
Turkistan	125	65	60	125	-	-	978,3
Ulytau	-	-	-	-	-	-	-
Shygys Kazakhstan	93	77	16	90	-	3	766,9
Astana city	33	33	-	31	-	2	629,0
Almaty city	70	70	-	68	-	2	3 026,7
Shymkent city	25	25	-	25	-	-	641,2
Central state bodies	43	43	-	43	-	-	471,5
2020							
Republic of Kazakhstan	1 636	886	750	1 581	2	53	14 900
Abay	-	-	-	-	-	-	-
Akmola	104	43	61	104	-	-	481,1
Aktobe	76	39	37	76	-	-	958,3
Almaty	99	45	54	99	-	-	241,2
Atyrau	40	19	21	40	-	-	636,8
Batys Kazakhstan	147	65	82	147	-	-	1 101

	Number of projects implemented by NGOs, units						Total amount of implemented projects, mln. tenge
	Total	including		of them according to the schedule of implementation of projects			
		urban area	rural area	up to 1 year	up to 2 years	over 2 years	
Zhambyl	114	28	86	114	-	-	982,6
Zhetysu	-	-	-	-	-	-	-
Karagandy	178	133	45	146	-	32	5 963
Kostanay	243	102	141	233	-	10	424,3
Kyzylorda	131	42	89	131	-	-	789,9
Mangystau	40	30	10	38	-	2	147,8
Pavlodar	118	80	38	118	-	-	698,9
Soltustik Kazakhstan	78	45	33	77	1	-	274,6
Turkistan	83	38	45	83	-	-	510,1
Ulytau	-	-	-	-	-	-	-
Shygys Kazakhstan	71	63	8	68	-	3	534,9
Astana city	29	29	-	24	-	5	519,8
Almaty city	57	57	-	55	1	1	401,8
Shymkent city	28	28	-	28	-	-	233,6
Central state bodies	20	20	-	20	-	-	130,6
			2021				
Republic of Kazakhstan	1 780	1 115	665	1 712	32	43	14 285,8
Abay	-	-	-	-	-	-	-
Akmola	109	99	10	108	1	-	620,0
Aktobe	99	56	43	99	-	-	759,0
Almaty	92	37	55	91	-	1	199,2
Atyrau	61	40	21	61	-	-	688,4
Batys Kazakhstan	144	70	74	144	-	-	735,0
Zhambyl	154	81	73	154	-	-	762,7
Zhetysu	-	-	-	-	-	-	-
Karagandy	186	158	28	166	2	18	3098,3
Kostanay	272	147	125	240	23	9	570,3
Kyzylorda	106	45	61	106	-	-	607,1
Mangystau	36	25	11	34	-	2	147,1
Pavlodar	101	65	36	101	-	-	1741,3
Soltustik Kazakhstan	110	44	66	110	-	-	202,7
Turkistan	106	50	56	106	-	-	443,3
Ulytau	-	-	-	-	-	-	-
Shygys Kazakhstan	68	62	6	65	-	3	437,2
Astana city	17	17	-	17	-	7	864,0
Almaty city	57	57	-	52	3	2	1953,3
Shymkent city	62	62	-	58	3	1	456,9
Central state bodies	15	15	-	15	-	-	366,3
			2022				
Republic of Kazakhstan	1 754	1707	47	1 689	-	65	17 015,2
Abay	-	-	-	-	-	-	-
Akmola	75	74	1	72	-	3	469,4
Aktobe	78	74	4	78	-	-	995,7
Almaty	57	55	2	57	-	-	197,5
Atyrau	45	44	1	45	-	-	718,0

Continuation

	Number of projects implemented by NGOs, units						Total amount of implemented projects, mln. tenge
	Total	including		of them according to the schedule of implementation of projects			
		urban area	rural area	up to 1 year	up to 2 years	over 2 years	
Batys Kazakhstan	130	128	2	130	-	-	827,3
Zhambyl	123	118	5	123	-	-	863,2
Zhetysu	51	51	-	51	-	-	197,2
Karagandy	153	150	3	140	-	13	4 254,9
Kostanay	287	278	9	278	-	9	749,6
Kyzylorda	106	103	3	106	-	-	637,4
Mangystau	35	34	1	34	-	1	140,0
Pavlodar	108	105	3	108	-	-	504,2
Soltustik Kazakhstan	95	92	3	95	-	-	228,5
Turkistan	90	82	8	90	-	-	618,1
Ulytau	42	40	2	39	-	3	377,7
Shygys Kazakhstan	71	71	-	71	-	-	219,4
Astana city	54	54	-	49	-	5	2 039,4
Almaty city	94	94	-	63	-	31	2 360,2
Shymkent city	60	60	-	60	-	-	617,5
Central state bodies	22	22	-	22	-	-	242,4
			2023				
Republic of Kazakhstan	2 134	2 029	105	2 072	17	45	26 693,4
Abay	43	39	4	43	-	-	476,8
Akmola	110	108	2	107	3	-	761,4
Aktobe	94	93	1	94	-	-	1 337,2
Almaty	77	74	3	77	-	-	969,1
Atyrau	70	63	7	69	-	1	987,8
Batys Kazakhstan	163	158	5	150	4	9	1 054,9
Zhambyl	143	138	5	143	-	-	1 158,7
Zhetysu	74	67	7	72	-	2	1 302,8
Karagandy	116	113	3	107	-	9	1 180,7
Kostanay	309	274	35	298	7	4	2 694,3
Kyzylorda	137	133	4	135	2	-	984,3
Mangystau	47	43	4	41	-	6	309,6
Pavlodar	123	115	8	121	-	2	3490
Soltustik Kazakhstan	103	97	6	103	-	-	256,4
Turkistan	74	72	2	74	-	-	623,1
Ulytau	55	50	5	53	-	2	450,9
Shygys Kazakhstan	171	167	4	171	-	-	868,6
Astana city	49	49	-	45	-	4	2 438,8
Almaty city	106	106	-	99	1	6	4 758,2
Shymkent city	70	70	-	70	-	-	589,8
Central state bodies	10	10	-	10	-	-	242,4

6.3 Distribution of the state social order by areas of activity

	Number of projects implemented by NGOs, units				
	2019	2020	2021	2022	2023
Total	2 238	1 656	1 795	1 776	2 144
including in the following areas:					
assistance in employment of citizens	28	31	22	32	43

	Number of projects implemented by NGOs, units				
	2019	2020	2021	2022	2023
Health protection and promotion	136	70	72	68	75
support for youth policy and children's initiatives	377	245	221	240	227
solving demographic problems ¹⁾	-	-	-	-	-
solving gender issues ¹⁾	-	-	-	-	-
promoting family, demographic and gender issues ¹⁾	120	82	135	122	173
Supporting vulnerable segments of the population	486	410	351	374	483
protection of the rights and legitimate interests of citizens and organizations	61	41	73	80	113
protection of historical and cultural heritage	23	24	21	22	31
development of culture and art	89	54	41	72	62
achievement of goals in the field of education, science, information, physical culture and sports	172	79	106	98	165
strengthening social cohesion and national unity	263	190	238	181	184
Environment	25	18	32	26	31
development of the state language	-	94	-	-	-
assistance to probation services of the penitentiary inspection in the provision of social and legal assistance to persons registered with them	21	16	16	20	32
public monitoring of the quality of public services	27	20	18	21	20
promoting the development of civil society, including improving the effectiveness of non-governmental organizations ²⁾	29	35	48	47	48
assisting a person (family) in a difficult life situation due to ill-treatment	293	282	71	64	87
other socially significant areas that do not contradict the legislation of Republic of Kazakhstan	12	5	316	288	346
Providing assistance to orphans, children of single-parent and large families	-	-	14	6	3
formation of responsible treatment of animals, including support for animal shelters	-	-	-	1	-
development and support of volunteer initiatives	-	-	-	14	21

¹⁾ Since 2018, the areas of "Solving demographic problems" and "Solving gender problems" have been combined into "Promoting the solution of family, demographic and gender issues" according to the Committee on Civil Society Affairs of the Ministry of Information and Social Development of Republic of Kazakhstan.

²⁾ Since 2018, the direction "Promoting the development of civil society, including improving the effectiveness of non-governmental organizations" has been introduced.

6.4 Listed number and average monthly nominal wages of employees in NGOs

	List number of employees, people			Average monthly nominal salary of one employee, tenge		
	total	city	village	total	city	village
2019						
Republic of Kazakhstan	37 102	32 806	4 296	165 533	172 118	88 554
Abay	-	-	-	-	-	-
Akmola	1 168	996	172	85 481	86 353	76 939
Aktobe	866	788	78	92 888	91 843	114 741
Almaty	2 407	959	1 448	91 314	91 556	91 155
Atyrau	777	674	103	149 862	155 985	70 082
Batys Kazakhstan	1 063	892	171	94 088	95 450	80 523
Zhambyl	1 521	1 250	271	75 959	78 434	62 438

Continuation

	List number of employees, people			Average monthly nominal salary of one employee, tenge		
	total	city	village	total	city	village
Zhetysu	-	-	-	-	-	-
Karagandy	2 602	2 445	157	88 494	88 787	80 132
Kostanay	1 992	1 753	239	76 553	75 473	91 658
Kyzylorda	1 283	850	433	96 236	98 074	90 745
Mangystau	821	698	123	124 274	121 370	195 975
Pavlodar	1 912	1 648	264	189 899	196 573	73 155
Soltustik Kazakhstan	906	787	119	80 942	80 436	87 678
Turkistan	1 156	609	547	103 340	113 441	90 205
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	1 757	1 586	171	82 108	80 930	109 354
Astana city	8 955	8 955	-	265 280	265 280	-
Almaty city	6 280	6 280	-	182 187	182 187	-
Shymkent city	1 636	1 636	-	82 595	82 595	-
			2020			
Republic of Kazakhstan	72 432	64 246	8 186	162 440	167 640	97 561
Abay	-	-	-	-	-	-
Akmola	2 460	2 106	354	79 369	79 850	75 222
Aktobe	1 872	1 693	179	123 646	126 949	78 471
Almaty	4 252	1 776	2 476	85 815	83 838	87 347
Atyrau	1 769	1 500	269	120 426	124 593	72 925
Batys Kazakhstan	2 214	1 896	318	92 524	92 904	87 846
Zhambyl	2 792	2 325	467	74 318	74 675	71 400
Zhetysu	-	-	-	-	-	-
Karagandy	5 268	4 976	292	90 530	91 564	64 110
Kostanay	4 084	3 703	381	76 971	75 431	126 683
Kyzylorda	2 228	1 427	801	103 751	106 518	96 295
Mangystau	1 969	1 675	294	112 148	110 388	145 631
Pavlodar	3 380	2 919	461	103 614	106 015	71 489
Soltustik Kazakhstan	1 744	1 326	418	124 067	95 543	199 401
Turkistan	2 352	1 221	1 131	119 617	124 926	113 258
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	3 311	2 966	345	88 201	86 492	123 364
Astana city	17 761	17 761	-	253 507	253 507	-
Almaty city	12 349	12 349	-	188 615	188 615	-
Shymkent city	2 627	2 627	-	89 393	89 393	-
			2021			
Republic of Kazakhstan	39 532	35 083	4 449	109 496	107 214	133 102
Abay	-	-	-	-	-	-
Akmola	1 429	1 123	306	95 285	87 050	145 440
Aktobe	1 262	1 162	100	95 118	87 851	168 819
Almaty	2 064	915	1 149	77 283	93 970	66 243
Atyrau	1 037	840	197	131 395	129 741	140 847
Batys Kazakhstan	1 149	969	180	94 743	92 104	103 569

	List number of employees, people			Average monthly nominal salary of one employee, tenge		
	total	city	village	total	city	village
Zhambyl	1 543	1 280	263	86 451	77 783	137 012
Zhetysu	-	-	-	-	-	-
Karagandy	2 875	2 685	190	87 572	86 539	101 979
Kostanay	2 171	1 970	201	85 103	77 435	144 966
Kyzylorda	1 098	659	439	121 085	117 983	128 192
Mangystau	1 013	825	188	112 264	113 464	101 585
Pavlodar	1 888	1 670	218	97 641	90 822	173 495
Soltustik Kazakhstan	970	773	197	95 007	88 423	132 458
Turkistan	1 253	631	622	141 346	145 736	137 654
Ulytau	-	-	-	-	-	-
Shygys Kazakhstan	1 746	1 547	199	87 738	80 329	181 174
Astana city	9 896	9 896	-	207 730	207 730	-
Almaty city	6 659	6 659	-	137 882	137 882	-
Shymkent city	1 479	1 479	-	107 788	107 788	-
			2022			
Republic of Kazakhstan	42 123	36 960	5 163	244 891	252 389	151 282
Abay	627	523	104	94 435	89 903	135 526
Akmola	1 644	1 273	371	160 239	125 672	276 983
Aktobe	1 509	1 379	130	136 766	137 981	117 099
Almaty	1 620	379	1 241	127 046	107 303	131 711
Atyrau	910	790	120	169 643	172 669	121 309
Batys Kazakhstan	1 130	945	185	142 233	144 216	117 828
Zhambyl	1 929	1 503	426	94 638	91 540	108 082
Zhetysu	673	547	126	134 735	135 087	131 569
Karagandy	2 438	2 297	141	105 374	105 381	105 101
Kostanay	2 380	2 136	244	123 405	122 405	149 710
Kyzylorda	1 128	699	429	137 058	138 775	133 324
Mangystau	1 152	948	204	142 133	145 079	104 108
Pavlodar	2 249	2 019	230	186 279	188 567	129 855
Soltustik Kazakhstan	1 277	1 073	204	116 033	80 448	324 402
Turkistan	1 575	744	831	131 643	141 778	117 080
Ulytau	1 096	997	99	118 236	115 090	312 147
Shygys Kazakhstan	724	646	78	139 868	145 227	63 725
Astana city	8 449	8 449	-	468 094	468 094	-
Almaty city	7 769	7 769	-	233 521	233 521	-
Shymkent city	1 844	1 844	-	133 240	133 240	-
			2023			
Republic of Kazakhstan	46 924	41 199	5 725	285 687	293 883	177 981
Abay	880	768	112	193 545	192 658	206 046
Akmola	1818	1394	424	207 457	150 950	416 864
Aktobe	1792	1654	138	149 150	148 128	187 040
Almaty	2 053	527	1 526	138 548	142 011	137 504
Atyrau	1 063	914	149	196 792	199 749	141 776

Continuation

	List number of employees, people			Average monthly nominal salary of one employee, tenge		
	total	city	village	total	city	village
Batys Kazakhstan	1 622	1 424	198	94 110	92 248	138 501
Zhambyl	2 033	1 585	448	109 064	106 781	120 062
Zhetysu	784	636	148	139 009	136 268	160 440
Karagandy	2 567	2 415	152	132 751	133 031	120 233
Kostanay	2 538	2 320	218	143 681	142 189	192 079
Kyzylorda	1 388	920	468	162 966	156 013	178 191
Mangystau	1 112	934	178	163 737	166 934	124 159
Pavlodar	2 398	2 159	239	215 384	217 736	147 959
Soltustik Kazakhstan	1 544	1 339	205	99 367	73 914	308 620
Turkistan	1 770	838	932	145 475	159 646	125 962
Ulytau	1 482	1 373	109	152 775	151 471	227 764
Shygys Kazakhstan	751	670	81	175 495	178 115	106 558
Astana city	9 581	9 581	-	570 028	570 028	-
Almaty city	8 189	8 189	-	261 358	261 358	-
Shymkent city	1 559	1 559	-	121 378	121 378	-

* The increase in the average monthly salary in the Akmola region occurred in connection with the opening of new organizations: the Public Association "Trade Union Organization of the State Enterprise " Real Estate Center in the Akmola Region" and the Branch of the NCE of Republic of Kazakhstan "Atameken".

7

**Dynamics of the main indicators
of socio-economic development
of Republic of Kazakhstan for
2014-2023**

7. Dynamics of the main indicators of socio-economic development of Republic of Kazakhstan for 2014-2023

7.1 Key Demographics

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Population, total at the end of the year, thousand people	17 415,7	17 669,9	17 918,2	18 157,3	18 395,6	18 631,8	18 879,6	19 122,4	19 766,8	20 033,8
urban population	9 837,0	10 035,6	10 331,5	10 509,8	10 698,2	10 938,7	11 151,4	11 353,9	12 209,9	12 451,2
rural population	7 578,7	7 634,3	7 586,7	7 647,5	7 697,4	7 693,1	7 728,2	7 768,6	7 556,9	7 582,6
Of the total population:										
younger than working age	4 848,1	5 019,0	5 184,0	5 340,7	5 493,0	5 636,8	5 789,5	5 956,0	6 162,3	6 215,5
working age	10 729,2	10 746,3	10 758,6	10 762,0	10 759,9	10 874,7	11 009,4	11 031,0	11 360,0	11 463,1
over working age	1 838,4	1 904,6	1 975,6	2 054,7	2 142,7	2 120,4	2 080,6	2 135,4	2 244,5	2 355,2
Life expectancy at birth, years:										
the entire population	71,44	71,97	72,41	72,95	73,15	73,39	71,51	70,38	74,45	75,10
men	66,90	67,49	67,99	68,72	68,84	69,22	67,36	66,64	70,27	70,99
women	75,82	76,26	76,61	76,92	77,19	77,47	75,61	74,07	78,42	79,06
Per 1000 people:										
number of births	23,10	22,71	22,52	21,64	21,77	21,71	22,75	23,47	20,57	19,52
number of deaths	7,65	7,46	7,37	7,15	7,14	7,16	8,58	9,54	6,80	6,57
including:										
children under 1 year of age (per 1000 births)	9,83	9,41	8,59	7,93	8,03	8,28	7,68	8,32	7,69	7,67
natural increase	15,45	15,26	15,14	14,48	14,63	14,54	14,17	13,93	13,77	12,95
number of marriages	9,22	8,48	7,96	7,86	7,54	7,54	6,87	7,38	6,54	6,07
number of divorces	3,05	3,04	2,92	3,03	3,00	3,23	2,56	2,54	2,27	2,02
migration intensity	-0,7	-0,8	-1,2	-1,2	-1,6	-1,8	-0,9	-1,10	-0,34	0,47

7.2 Number of departures from Kazakhstan

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
CIS countries	26 098	26 992	31 238	33 718	37 736	40 897	25 747	27 505	20 128	12 448
Azerbaijan	36	20	37	24	28	39	32	47	31	32
Armenia	7	3	2	1	4	6	2	-	2	1
Belarus	1 605	605	399	289	343	355	234	288	233	210
Kyrgyzstan	139	164	144	195	204	177	85	122	175	232

Continuation

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Moldova	9	10	5	9	14	6	3	39	4	7
Russia	23 859	25 682	30 277	32 874	36 778	39 752	25 126	26 717	19 383	11 737
Tajikistan	10	9	45	20	10	5	2	3	3	-
Turkmenistan	5	3	3	2	1	44	-	-	1	2
Uzbekistan	244	364	208	197	245	432	192	187	266	172
Ukraine	184	132	118	107	109	81	71	102	30	55
Other countries	2 848	3 055	3 662	4 007	4 132	4 294	3 341	4 751	4 019	3 646
USA	198	265	232	285	338	273	247	338	339	452
Germany	2 179	2 196	2 679	2 966	2 685	2 801	2 249	3 138	2 518	2 283
Greece	10	6	20	11	10	5	9	21	21	7
Israel	9	12	8	3	9	3	8	4	7	39
Iran	91	84	125	124	137	150	61	165	123	2
Canada	4	5	1	2	1	3	-	-	-	114
China	112	121	179	126	128	82	111	101	129	18
Latvia	34	32	45	62	122	92	3	3	4	4
Lithuania	7	3	4	6	1	3	-	-	-	6
Mongolia	4	8	6	5	7	2	-	-	-	12
Türkiye	9	44	16	8	16	11	3	14	40	58
Estonia	15	35	42	57	52	81	53	97	97	1
Georgia	0	6	2	1	2	1	-	-	-	8
Other	176	238	303	351	624	787	597	870	741	642

7.3 Medical Personnel and Healthcare Organizations

at the end of the year

	2014	2015*	2016	2017	2018	2019*	2020*	2021*	2022	2023
Number of doctors - total, thousand people	68,9	69,7	74,6	72,1	72,9	74,0	76,4	78,2	79,3	81,3
per 10000 population	39,5	39,5	41,6	39,7	39,6	39,7	40,5	40,9	40,5	40,8
The number of secondary medical personnel - total, thousand people	160,0	163,9	170,8	175,2	175,7	179,8	185,8	188,8	191,3	190,6
per 10000 population	91,9	92,8	95,3	96,5	95,5	96,5	98,4	98,7	96,8	95,8
Number of hospitals	911	901	877	853	788	749	773	773	818	872,0
Number of hospital beds:										
total, thousand	105,2	102,5	100,1	99,5	96,2	96,3	127,5	125,0	103,7	106,3
per 10000 population	60,4	58,0	55,9	54,8	52,3	51,7	67,9	65,4	52,5	53,4
Number of medical institutions provid- ing outpatient care	3 163	3 149	3 126	3 273	3 237	3 213	3 169	3 296	3 345	3331,0
Outpatient clinic capacity (number of visits per shift):										

Continuation

	2014	2015*	2016	2017	2018	2019*	2020*	2021*	2022	2023
total, thousand	213,0	209,8	214,3	215,1	207,8	201,0	267,0	266,2	290,7	304,8
per 10000 population	122,3	118,8	119,6	118,4	113,0	107,9	142,4	140,1	148,1	153,1

*Data from the Ministry of Health of Kazakhstan

7.4 Incidence of certain diseases in the population

	2014	2015*	2016	2017*	2018	2019*	2020*	2021*	2022	2023
Number of patients with malignant neoplasms:										
registered in medical institutions (at the end of the year) total, thousand people	150	156	163	172	181	186	190	194	206	218
per 100000 population	864	884	910	946	985	1 000	1007	1017	1 041	1 089
with a first diagnosis (per year) total, thousand people	34,4	36,4	36,8	35,7	35,8	35,2	31,5	35,1	38,1	40,4
per 100000 population	199	208	207	198	196	190	168	185	194	203
Number of patients with active tuberculosis registered in treatment and prevention organizations (at the end of the year), total, thousand people	21,9	19,7	17,5	16,2	14,7	13,9	11,4	10,2	10,5	9,9
per 100000 population	126	112	97	89	80	75	60	53	53	50
with a first diagnosis (per year) total, thousand people	11,5	10,3	9,4	9,4	8,8	8,4	6,7	6,8	10,2	6,9
per 100000 population	66	59	53	52	48	46	36	36	52	35
Number of patients with mental and behavioral disorders as a result of alcohol consumption: registered in treatment and prevention organizations (at the end of the year) total, thousand people	170	156	129	111	102	99	94	92	91	90
per 100000 population	974	881	718	614	561	537	500	480	459	451
with a first diagnosis (per year) total, thousand people	36,3	32,4	23,2	15,6	15,4	12,8	11,7	11,0	10,4	11,1
per 100000 population	210	185	131	87	84	69	62	58	53	56

	2014	2015*	2016	2017*	2018	2019*	2020*	2021*	2022	2023
Number of patients with mental and behavioral disorders as a result of the use of narcotic substances and volatile solvents: registered in treatment and prevention organizations (at the end of the year) total, thousand people	34,2	31,2	27,6	25,0	22,9	22,1	20,3	18,7	18,1	18,3
per 100000 population	196,6	177,9	155,0	139,0	125,0	118,5	107,5	97,8	91,5	91,5
with a first diagnosis (per year) total, thousand people	5,4	5,5	4,6	4,1	3,8	3,1	2,5	2,3	2,2	2,3
per 100000 population	31,5	31,6	26,0	22,6	20,9	16,8	13,4	12,3	11,4	11,8

*Data from the Ministry of Health of Kazakhstan.

7.5 General education schools

at the beginning of the academic year

	2014/ 2015	2015/ 2016	2016/ 2017	2017/ 2018	2018/ 2019	2019/ 2020	2020/ 2021	2021/ 2022	2022/ 2023	2023/ 2024
Number of schools, thousand	7,5	7,4	7,4	7,3	7,3	7,3	7,4	7,6	7,7	7,8
Number of students (thousand)	2 668,2	2 785,3	2 917,80	3 039,1	3 175,9	3 327,8	3 481,3	3 597,2	3 709,6	3 819,1
including grades 10-11 (12)	258	266	295	295	276	298	327	347	362	405
Number of teachers, thousand people	298	306	284	296	300	307	326	344	346	348

7.6 Gymnasiums and Lyceums*

at the beginning of the academic year

	2014/ 2015	2015/ 2016	2016/ 2017	2017/ 2018	2018/ 2019	2019/ 2020	2020/ 2021	2021/ 2022	2022/ 2023	2023/ 2024
Number of gymnasiums	233	139	121	120	125	128	137	120	114	130
Number of pupils, thousands	100,3	114,4	105,6	113,2	124,8	130,0	142,3	127,1	128,5	143,8
Number of lyceum	89	83	88	79	79	85	93	90	83	74
Number of pupils, thousand people	70,6	43,5	46,0	43,6	44,9	53,3	60,2	61,7	48,7	54,6

*Since 2014 According to the Ministry of Education of Republic of Kazakhstan.

7.7 Number of colleges and higher education institutions

	Colleges	Higher education institutions
2014/2015	785	128
2015/2016	775	126
2016/2017	780	127
2017/2018	779	122
2018/2019	769	124
2019/2020	740	125
2020/2021	737	125
2021/2022	724	122
2022/2023	718	117
2023/2024	709	112

7.8 Non-state educational institutions of technical and vocational education*

at the beginning of the academic year

	2014/ /2015	2015/ 2016	2016/ 2017	2017/ 2018	2018/ 2019	2019/ 2020	2020/ 2021	2021/ 2022	2022/ 2023	2022/ 2023
Number of educational institutions	327	327	324	325	318	313	313	304	304	296
Total number of students, thousand people	230,3	213,8	208,0	207,4	208,0	200,7	207,6	225,8	249,0	256,5
Students accepted, thousand people	73,7	68,8	67,6	67,8	67,4	61,9	70,7	81,7	93,0	86,2
Graduated specialists, thousand people	74,3	70,3	62,2	61,2	58,9	58,3	60,4	61,4	59,7	59,2

*Including private educational institutions and property of other states, their legal entities and citizens.

7.9 Non-State Higher Education Institutions*

at the beginning of the academic year

	2014/ 2015	2015/ 2016	2016/ 2017	2017/ 2018	2018/ 2019	2019/ 2020	2020/ 2021	2021/ 2022	2022/ 2023	2023/ 2024
Number of educational institutions	78	77	77	78	75	79	84	92	93	68
Total number of students, thousand people	275,5	245,3	242,5	259,9	268,5	296,6	363,2	396,0	448,4	325,4
as a percentage of the total number of students studying at universities	52,3	51,4	52,8	54,5	54,1	54,7	60,1	68,7	77,9	54,9
Students admitted, thousand people	58,9	62,5	56,5	80,9	70,3	81,1	91,9	105,7	121,3	89,3
Specialists graduated, thousand people	102,1	102,4	85,4	84,8	75,8	78,5	90,5	113,1	122,3	92,2

* Including private universities and property of other states, their legal entities and citizens.

7.10 Activities of cultural institutions

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Number of museums, units	231	234	238	240	245	250	253	264	271	275
Number of visitors, million people	5,6	5,7	5,9	6,5	6,7	6,8	2,4	5,1	6,1	6,3
Number of theaters, units	61	64	64	68	68	65	65	65	73	74
Number of spectators, million people	2,2	2,2	2,3	2,8	2,8	2,9	0,9	1,2	2,7	3,0
Number of mobile cinema installations, units	28	29	25	x	22	21	22	23	21	19
Number of stationary cinema installations, units	355	339	359	400	405	451	414	451	455	471
Number of cinema visitors, million people	12,8	11,3	14,5	17,6	17,8	19,9	4,8	8,5	17,1	21,0
Number of scientific, universal, special and other libraries, units	4 186	4 168	4 118	4 100	4 054	3 962	3 925	3 920	3917	3 924
Consists at the end of the year by types of publications in the state, Russian and other languages, million units	117,8	118,1	119,0	114,1	112,5	112,1	112,0	111,8	111,6	110,8
Number of cultural and leisure organizations, units	3 180	3 180	3 164	3 185	3 136	3 092	3 077	3 098	3102	3 069

7.11 Number of reported crimes

	2014	2015*	2016	2017	2018	2019	2020	2021	2022	2023
Number of registered crimes	341 291	386 718	361 689	316 418	292 286	243 462	162783	157 884	157 473	140 272
of them:										
premeditated murders and attempted murders	904	862	861	942	943	845	824	764	643	591
intentional infliction of grievous bodily harm	1 539	2 271	2 167	2 050	2 198	2 106	1931	1 820	1 840	1806
rape and attempted rape	2 527	2 339	1 634	1 317	1 130	1 050	598	536	386	401
thefts - total	207 002	208 907	215 572	193154	180 175	139 102	67111	57498	58 880	42 639
robberies and assaults	15 274	13 097	11 771	10 157	8 671	6 748	3 397	2785	2 404	2 030
hooliganism	25 494	22 086	13 835	10 356	7 958	5 786	3136	2336	2 096	1 528

* From January 1, 2015, the new Criminal Code of Republic of Kazakhstan (as amended on July 3, 2014) came into force, which includes new articles, as well as articles from the Administrative Offenses Code of Republic of Kazakhstan.

7.12 Characteristics of persons who committed crimes

	2014	2015 ²⁾	2016	2017	2018	2019	2020	2021	2022	2023
Total persons who committed crimes were identified	106,9	108,5	117,7	115,7	108,3	99,5	76,5	64,1	61,6	57,2
of them:										
minors ¹⁾	4,2	3,3	3,3	3,2	3,2	2,8	1,8	1,5	1,6	1,8
previously committed crimes	8,6	17,7	38,0	40,6	42,1	41,9	32,4	21,7	20,5	20,4

thousand people

Continuation

	2014	2015*	2016	2017	2018	2019	2020	2021	2022	2023
who committed crimes:										
in Group	22,4	16,2	17,2	17,6	17,2	13,5	8,6	7,7	7,6	7,2
intoxicated	17,1	17,9	17,6	16,4	15,2	14,3	11,8	9,1	8,3	7,5
Of those who committed crimes, women	16,6	15,1	15,9	14,8	13,0	12,1	9,8	8,5	7,9	7,9

¹⁾ Ages 14-17 years inclusive.

²⁾ From January 1, 2015, the new Criminal Code of Republic of Kazakhstan (as amended on July 3, 2014) came into force, which includes new articles, as well as articles from the Code of Administrative Offenses of Republic of Kazakhstan.

7.13 Structure of monetary income and household expenses

in percentages

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Cash income - total	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including:										
Income from labour	80,5	80,1	78,3	76,3	74,2	72,3	67,0	70,0	73,2	74,5
Social security benefits	15,8	16,6	18,1	19,7	21,5	23,8	28,6	25,8	22,8	21,5
financial assistance from relatives and acquaintances, alimony	3,0	2,5	2,8	2,8	3,0	2,7	2,4	2,3	2,3	2,2
other income	0,7	0,8	0,8	1,2	1,3	1,2	2,0	1,9	1,7	1,8
Cash expenses - total	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including:										
consumer expenditure	92,3	92,4	92,8	92,6	93,0	92,9	92,9	93,0	92,6	92,1
for food products	43,1	44,7	45,8	46,6	48,5	50,0	53,9	52,8	51,1	51,3
for non-food items	28,1	25,7	25,2	24,7	23,5	22,9	23,3	23,7	24,4	23,2
Paid services	21,1	22,0	21,8	21,3	21,0	20,0	15,7	16,5	17,1	17,6
taxes, fees, payments	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,1	0,2	0,2
other cash expenses	7,5	7,4	7,0	7,2	6,8	6,9	6,9	6,9	7,2	7,7

*No income tax.

7.14 Structure of household consumer spending

percentage

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Cash income - total	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including:	46,7	48,4	49,3	50,4	52,2	53,8	58,0	56,8	55,3	55,7
Income from labour	30,4	27,8	27,2	26,6	25,3	24,7	25,1	25,5	26,3	25,2
Social security benefits	22,9	23,8	23,5	23,0	22,5	21,5	16,9	17,7	18,4	19,1

7.15 Structure of expenses for the purchase of food products

as a percentage of consumer consumption

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Food products	46,7	48,4	49,3	50,4	52,2	53,8	58,0	56,8	55,3	55,7
Food products including:	42,2	43,8	45,1	46,0	47,6	49,4	54,2	53,0	51,2	51,1

Continuation

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Bread and grain products	6,3	6,8	7,1	7,1	6,8	7,1	7,9	8,3	7,9	7,9
meat, poultry and fish	16,3	16,5	16,3	16,6	17,8	19,2	21,4	20,3	19,5	19,2
dairy products and eggs	4,9	5,2	5,5	5,6	5,9	5,8	6,3	6,4	6,2	6,6
Oils and fats	2,3	2,4	2,7	2,6	2,6	2,4	2,6	2,8	2,9	2,7
fruits and vegetables	6,7	6,8	6,8	7,3	7,7	7,8	8,7	8,3	8,1	8,2
sugar, tea, coffee, sweets	3,0	3,2	3,5	3,5	3,7	3,7	3,8	3,6	3,6	3,5
non alcoholic beverages	1,8	2,0	2,1	2,2	2,1	2,1	2,3	2,2	2,2	2,2
Alcoholic drinks	0,8	0,8	0,7	0,7	0,8	0,8	0,9	0,8	0,7	0,7

* Including coffee and tea.

7.16 Structure of expenses for the purchase of non-food products and paid services

as a percentage of consumer consumption

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Non-food products	30,4	27,8	27,2	26,6	25,3	24,7	25,1	25,5	26,3	25,2
including:										
Clothing, textiles, footwear	11,1	11,6	11,8	11,2	10,3	10,0	7,4	8,1	8,7	8,4
home repair supplies	0,6	0,6	0,6	0,6	0,5	0,5	0,7	0,8	0,8	0,7
household cleaning goods	5,7	4,4	4,3	3,9	4,0	4,1	5,2	5,1	5,2	4,8
Medicines (medicaments)	1,7	1,1	1,3	1,3	1,3	1,4	2,1	1,8	1,6	1,5
vehicles, parts and gasoline	3,5	4,6	4,1	4,3	4,1	3,8	3,8	4,1	4,0	4,3
personal use and hygiene items	4,2	2,4	2,5	2,5	2,3	2,4	2,7	2,7	3,0	2,9
Paid services	22,9	23,8	23,5	23,0	22,5	21,5	16,9	17,7	18,4	19,1
including:										
Public utility services, housing maintenance and repair*	6,7	8,8	8,7	8,4	8,4	7,6	7,3	6,8	6,5	5,5
Education services	2,5	2,7	2,5	2,4	2,1	2,1	1,1	1,2	1,4	1,6
Health services	1,2	1,6	1,8	1,9	1,8	1,8	1,4	1,5	1,5	1,5
Transport and communication services	7,8	7,8	7,5	7,3	6,9	6,6	5,7	5,9	6,0	6,0

* With fuel.

7.17 Availability of total area per capita

sq. m of total area per inhabitant

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Provision of housing per person, sq. m - total	20,9	21,0	21,4	21,6	21,9	22,2	22,6	23,2	23,4	23,9

7.18 Employed and unemployed population

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Labor force, thousand people	8 962,0	8 887,6	8 998,8	9 027,4	9 138,6	9 221,5	9 180,8	9 256,8	9 429,8	9 534,1
Share of labor force in population, percent	70,7	69,7	70,0	69,7	70,0	70,1	69,2	69,3	68,7	68,5

Continuation

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Employed population, thousand people	8 510,1	8 433,3	8 553,3	8 585,2	8 695,0	8 780,8	8 732,0	8 807,1	8 971,5	9 081,9
Employment rate, percent	95,0	94,9	95,0	95,1	95,1	95,2	95,1	95,1	95,1	65,2
Hired employees, thousand people	6 109,7	6 294,9	6 342,8	6 485,9	6 612,5	6 681,6	6 686,7	6 710,2	6 847,3	6 893,4
share in the employed population, percentage	71,8	74,6	74,2	75,5	76,0	76,1	76,6	76,2	76,3	76,1
Self-employed, thousand people	2 400,4	2 138,4	2 210,5	2 099,2	2 082,5	2 099,2	2 045,4	2 096,9	2 124,2	2 188,5
share in the employed population, percentage	28,2	25,4	25,8	24,5	24,0	23,9	23,4	23,8	23,7	24,1
Unemployed population, thousand people	451,9	454,2	445,5	442,3	443,6	440,7	448,8	449,6	458,3	452,2
Unemployment rate, percent	5,0	5,1	5,0	4,9	4,9	4,8	4,9	4,9	4,9	4,7
Persons not included in the labor force, thousand people	3 715,9	3 867,4	3 855,0	3 927,3	3 907,3	3 934,0	4 076,8	4 093,3	4 301,4	4 393,5
Share of persons not included in the labor force in the population, percentage	29,3	30,3	30,0	30,3	30,0	29,9	30,8	30,7	31,3	31,5

7.19 Remuneration at enterprises and organizations

tenge

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Average monthly salary per employee	121 021	126 021	142 898	150 827	162 673	186 815	213 003	250 311	309 867	364 295
Minimum wage	19 966	21 364	22 859	24 459	28 284	42 500	42 500	42 500	60 000	70 000

7.20 Price indices by economic sector

at the end of the period, as a percentage of December of the previous year

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Consumer Price Index	107,4	113,6	108,5	107,1	105,3	105,4	107,5	108,4	120,3	109,8
food products	108,0	110,9	109,7	106,5	105,1	109,6	111,3	109,9	125,3	108,5
non-food goods	107,8	122,6	109,5	108,9	106,4	105,0	105,5	108,5	119,4	109,1
paid services for the population	106,4	108,1	106,1	105,9	104,5	100,7	104,2	106,5	114,1	112,4
Price index of enterprises producing industrial products (goods, services)	98,4	95,2	115,5	117,6	112,4	101,4	95,8	146,1	109,4	102,0
mining & quarrying	93,4	85,0	114,1	127,2	116,3	100,0	84,8	167,5	109,0	104,7
Manufacturing	107,7	111,8	119,6	108,3	108,8	104,3	109,0	123,0	110,5	97,8
supply of electricity, gas, steam, hot water and conditioned air	108,9	111,0	108,0	105,0	101,5	95,3	109,6	111,9	105,4	113,8

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
water supply; waste collection, treatment and disposal, pollution control activities	108,1	106,2	105,9	106,0	104,9	99,2	103,2	102,5	105,0	111,0
Producer price index for agricultural products	113,3	102,7	107,5	102,6	107,8	115,9	115,3	117,3	109,0	95,3
Plant products	120,8	103,0	106,1	103,3	109,1	119,1	117,6	120,1	107,7	92,3
cereal crops	122,2	103,4	106,9	99,4	114,1	130,6	118,8	115,5	110,1	90,6
oil seeds	98,4	119,0	115,4	98,4	105,4	113,5	124,5	128,8	100,7	88,9
Vegetables	121,7	101,0	94,1	111,3	96,2	107,9	109,6	108,6	108,5	102,4
Potato	122,5	91,6	97,7	124,2	85,9	102,5	122,5	126,4	102,4	97,9
Animal products	102,4	102,3	109,4	100,9	105,3	107,1	108,3	109,7	112,6	104,1
livestock and poultry	105,0	99,9	106,7	102,6	103,9	104,9	104,2	109,0	109,0	102,7
raw milk	110,3	94,6	110,4	108,1	105,9	108,7	111,4	111,3	123,7	107,7
eggs	78,5	124,5	119,0	84,6	112,9	117,6	121,4	112,4	118,6	107,7
wool	98,6	119,1	122,6	101,0	128,7	78,8	100,0	91,2	86,0	98,9
Price index for forest products and services	101,8	101,3	107,5	105,3	100,9	113,5	100,5	101,4	106,4	103,4
Price index in construction	104,4	102,8	104,7	105,0	103,9	101,6	99,7	105,7	101,4	106,8
Construction and installation works	104,5	102,9	104,6	105,4	104,2	100,5	99,1	106,2	101,3	107,6
Index of tariffs for transportation of goods by all modes of transport	113,6	125,9	104,6	106,8	131,1	103,0	102,8	108,8	104,5	103,4
Automotive	103,2	98,4	101,6	100,9	103,9	101,7	100,0	100,5	103,4	103,0
Air	100,0	100,0	122,3	101,7	101,8	101,2	102,4	142,5	102,6	101,3
Pipeline	124,2	135,2	105,6	106,2	116,2	110,9	100,0	100,0	107,0	102,7
Index of tariffs for postal and courier services for legal entities	115,9	112,0	109,8	102,3	104,5	103,0	102,1	106,8	105,1	106,4
postal services	133,9	125,0	122,1	101,9	103,1	105,6	100,2	107,7	107,9	106,8
courier services	102,5	101,2	102,5	102,7	105,8	101,0	103,4	106,1	103,3	105,7
Index of tariffs for communication services for legal entities	95,0	100,7	98,0	106,6	111,2	101,7	99,8	100,4	100,3	101,8
Price index of wholesale sales of goods, products	109,2	104,9	111,8	106,3	105,6	103,8	103,9	113,2	112,5	101,6
Index of prices of export supplies of goods, products	92,3	73,5	109,4	121,2	113,8	98,4	92,3	156,3	109,4	102,9
Index of prices of import receipts of goods, products	104,8	89,0	116,4	106,8	107,9	106,5	105,4	113,5	111,0	92,8

* IV quarter to IV quarter of the previous year.

7.21 Economic Indicators

	2014	2015	2016	2017	2018	2019
Gross Domestic Product (GDP), million tenge	39 675 832,9	40 884 133,6	46 971 150,0	54 378 857,8	61 819 536,4	69 532 626,5
GDP, million US dollars at official exchange rates	221 417,7	184 387,0	137 278,3	166 806,3	179 337,8	181 665,9
Physical volume index, as a percentage of the previous year	104,2	101,2	101,1	104,1	104,1	104,5
Deflator, as a percentage of the previous year	105,8	101,9	113,6	108,4	109,2	107,6
GDP per capita, tenge	2 294 830,2	2 330 360,2	2 639 710,3	3 014 720,8	3 382 469,2	3 755 744,6
GDP per capita, US dollars at official exchange rates	12 806,7	10 509,9	7 714,8	9 247,6	9 812,5	9 812,5
Index of physical volume of GDP per capita, as a percentage of the previous year	102,7	99,7	99,7	102,7	102,7	103,2
Dollar exchange rate, tenge per 1 US dollar	179,19	221,73	342,16	326,00	344,71	382,75

Continuation

	2020	2021	2022	2023
Gross domestic product (GDP), million tenge	70 649 033,2	83 951 587,9	103 765 518,2	119 808 038,7
GDP, million US dollars at the official exchange rate	171 083,7	197 055,6	225 342,1	262 558,4
Volume index, as a percentage of the previous year	97,5	104,3	103,2	105,1
- Per cent of the previous year's level	104,2	113,9	119,7	111,7
Per capita gross domestic product	3 766 810,2	4 418 275,1	5 284 726,7	6 020 406,1
GDP per capita, US dollars at the official rate	9 121,7	10 370,8	11 476,6	13 193,7
Volume index of GDP per capita, as a percentage of the previous year	96,2	103,0	99,9	103,7
Exchange rate of the dollar, tenge per 1 US dollar	412,95	426,03	460,48	456,31

7.22 Gross domestic product as a sum of value added

million tenge

	2014	2015	2016	2017	2018	2019
Output in basic prices	61 860 129,6	63 958 086,2	74 731 304,6	95 418 867,6	102 753 424,6	111 674 103,0
Intermediate consumption	25 208 557,4	25 174 185,8	30 393 719,1	44 223 008,3	45 046 871,3	46 992 498,2
Gross value added at basic prices	36 651 572,2	38 783 900,4	44 337 585,5	51 195 859,3	57 706 553,3	64 681 604,8
Taxes on products	3 140 575,7	2 223 043,8	2 777 016,3	3 371 983,4	4 277 352,3	5 057 371,0
Products subsidies.	116 315,0	122 810,6	143 451,8	188 984,9	164 369,2	206 349,3
Gross domestic product at market prices	39 675 832,9	40 884 133,6	46 971 150,0	54 378 857,8	61 819 536,4	69 532 626,5

Continuation

	2020	2021	2022	2023
Output in basic prices	109 694 845,8	141 092 181,2	170 926 658,9	184 052 397,6
Intermediate consumption	42 866 610,7	61 996 110,9	74 559 143,4	73 085 529,6
Gross value added at basic prices	66 828 235,1	79 096 070,3	96 367 515,5	110 966 868,0
Taxes on products	4 069 079,9	5 161 134,0	7 779 408,5	9 180 745,3
Products subsidies.	248 281,8	305 616,4	381 405,8	339 574,6
Gross domestic product at market prices	70 649 033,2	83 951 587,9	103 765 518,2	119 808 038,7

7.23 Gross domestic product as a sum of income

million tenge

	2014	2015	2016	2017	2018	2019
Salaries and wages	12 474 013,6	13 161 352,4	14 253 989,5	16 610 443,3	18 825 518,4	21 199 133,2
Taxes on production and imports	3 598 131,8	2 685 592,6	3 465 723,7	3 973 441,9	4 890 902,8	5 778 552,1
Production and import subsidies (-)	116 315,0	122 810,6	143 451,8	188 984,9	164 369,2	206 349,3
Consumption of fixed capital	4 869 370,7	5 199 146,5	5 009 473,7	5 726 334,4	6 394 457,4	7 372 240,6
Net income and net mixed income	18 850 631,8	19 960 852,7	24 385 414,9	28 257 623,1	31 873 027,0	35 389 049,9
Gross domestic product at market prices	39 675 832,9	40 884 133,6	46 971 150,0	54 378 857,8	61 819 536,4	69 532 626,5
						Continuation
		2020	2021	2022	2023	
Salaries and wages		22 038 361,4	26 151 537,8	31 556 468,9	36 788 181,5	
Taxes on production and imports		5 389 948,0	6 460 546,6	8 902 814,5	10 015 855,7	
Production and import subsidies (-)		248 281,8	305 616,4	381 405,8	980 720,0	
Consumption of fixed capital		7 579 915,9	8 983 559,3	11 092 784,8	12 852 542,2	
Net income and net mixed income		35 889 089,7	42 661 560,6	52 213 450,0	60 151 459,4	
Gross domestic product at market prices		70 649 033,2	83 951 587,9	103 765 518,2	119 808 038,7	

7.24 Gross domestic product at current prices

million tenge

	2014	2015	2016	2017	2018
Production of goods,	14 893 902,3	14 540 579,0	17 161 282,9	20 034 372,9	23 424 694,9
Agriculture, forestry and fishing	1 717 786,0	1 925 866,5	2 140 007,6	2 456 284,6	2 717 499,1
Industry	10 818 122,5	10 166 976,4	12 262 514,9	14 600 972,1	17 421 280,9
Construction	2 357 993,8	2 447 736,1	2 758 760,4	2 977 116,2	3 285 914,9
Production of services	21 757 669,9	24 243 321,4	27 176 302,6	31 161 486,4	34 281 858,4
Wholesale and retail trade; repair of motor vehicles and motorcycles	6 332 749,1	6 994 015,8	7 898 849,7	9 141 161,9	10 366 506,1
Transport and warehousing	3 144 595,2	3 520 545,5	3 876 007,8	4 453 674,7	5 065 480,5
Accommodation and food services	366 505,8	420 185,0	528 771,4	645 467,1	703 857,5
Information and communications	1 005 229,0	1 071 814,5	978 417,4	1 089 261,8	1 182 681,6
Financial and insurance activities	1 199 418,3	1 430 703,9	1 668 758,4	2 020 521,6	2 048 002,8
Real estate activities	3 283 010,9	3 685 580,4	4 101 176,8	4 515 363,5	4 793 647,7
Professional, scientific and technical activities	1 670 643,0	1 864 408,9	2 335 967,1	2 457 398,9	2 742 926,9
Activities in the field of administrative and support services	752 924,9	846 480,3	1 005 314,3	1 240 767,3	1 371 432,8
Public administration and defence; compulsory social security	773 223,0	809 408,7	856 126,3	914 529,6	934 017,6
Education	1 125 456,2	1 197 316,9	1 325 335,8	1 528 964,5	1 657 450,4
Health care and social services	666 308,4	729 986,8	888 829,7	1 075 843,5	1 172 754,3
Art, Entertainment & Recreation	289 131,1	329 278,5	357 605,4	415 736,0	450 094,6
Other service activities	1 119 352,2	1 312 678,3	1 323 043,5	1 621 966,9	1 749 064,9

Continuation

	2014	2015	2016	2017	2018
Activities of households employing domestic workers and producing goods and services for their own consumption	29 122,8	30 917,9	32 099,0	40 829,1	43 940,7
Gross value added	36 651 572,2	38 783 900,4	44 337 585,5	51 195 859,3	57 706 553,3
Taxes on products	3 140 575,7	2 223 043,8	2 777 016,3	3 371 983,4	4 277 352,3
Products subsidies.	116 315,0	122 810,6	143 451,8	188 984,9	164 369,2
Gross Domestic Product	39 675 832,9	40 884 133,6	46 971 150,0	54 378 857,8	61 819 536,4

Continuation

	2019	2020	2021	2022	2023
Production of goods,	26 071 350,0	27 192 162,8	33 829 913,9	41 741 280,1	43 456 024,6
Agriculture, forestry and fishing	3 105 560,7	3 808 889,1	4 222 766,5	5 444 727,3	4 722 654,3
Industry	19 154 492,5	19 098 171,4	24 841 595,1	30 841 860,5	32 012 445,2
Construction	3 811 296,8	4 285 102,3	4 765 552,3	5 454 692,3	6 720 925,1
Production of services	38 610 254,8	39 636 072,3	45 266 156,4	54 626 235,4	67 510 843,4
Wholesale and retail trade; repair of motor vehicles and motorcycles	11 788 364,0	12 166 037,6	14 106 194,6	17 046 877,7	21 816 429,4
Transport and warehousing	5 589 850,6	4 824 663,8	5 718 757,0	6 391 443,3	6 752 863,0
Accommodation and food services	793 329,6	722 736,0	812 752,2	1 052 069,3	1 305 507,8
Information and communications	1 349 561,9	1 670 561,0	1 952 156,7	2 109 087,4	2 595 158,0
Financial and insurance activities	2 233 384,2	2 376 245,1	2 438 216,0	3 171 635,7	3 876 222,8
Real estate activities	5 222 690,9	5 147 649,0	5 486 403,2	6 732 562,0	8 942 159,7
Professional, scientific and technical activities	3 062 749,9	2 919 937,4	3 106 546,6	3 427 482,3	4 188 138,9
Activities in the field of administrative and support services	1 600 314,9	1 609 821,0	1 741 828,5	2 219 160,6	2 821 765,7
Public administration and defence; compulsory social security	1 175 340,4	1 342 993,7	1 533 106,6	1 961 063,2	2 489 068,4
Education	1 859 275,3	2 572 779,7	3 245 879,8	4 224 630,8	5 609 327,7
Health care and social services	1 326 324,9	1 804 796,2	2 459 919,9	2 959 635,6	3 492 377,8
Art, Entertainment & Recreation	508 692,8	639 680,6	731 327,4	928 891,5	1 047 196,0
Other service activities	2 053 934,9	1 788 578,2	1 879 315,7	2 338 955,0	2 501 527,6
Activities of households employing domestic workers and producing goods and services for their own consumption	46 440,5	49 593,0	53 752,2	62 741,0	73 100,6
Gross value added	64 681 604,8	66 828 235,1	79 096 070,3	96 367 515,5	110 966 868,0
Taxes on products	5 057 371,0	4 069 079,9	5 161 134,0	7 779 408,5	9 180 745,3
Products subsidies.	206 349,3	248 281,8	305 616,4	381 405,8	339 574,6
Gross Domestic Product	69 532 626,5	70 649 033,2	83 951 587,9	103 765518,2	119 808 038,7

7.25 Gross domestic product at current prices

million tenge

	2014	2015	2016	2017	2018
Production of goods,	14 893 902,3	14 540 579,0	17 161 282,9	20 034 372,9	23 424 694,9
Agriculture, forestry and fishing	1 717 786,0	1 925 866,5	2 140 007,6	2 456 284,6	2 717 499,1
Industry	10 818 122,5	10 166 976,4	12 262 514,9	14 600 972,1	17 421 280,9
Construction	2 357 993,8	2 447 736,1	2 758 760,4	2 977 116,2	3 285 914,9
Production of services	21 757 669,9	24 243 321,4	27 176 302,6	31 161 486,4	34 281 858,4

Continuation

	2014	2015	2016	2017	2018
Wholesale and retail trade; repair of motor vehicles and motorcycles	6 332 749,1	6 994 015,8	7 898 849,7	9 141 161,9	10 366 506,1
Transport and warehousing	3 144 595,2	3 520 545,5	3 876 007,8	4 453 674,7	5 065 480,5
Accommodation and food services	366 505,8	420 185,0	528 771,4	645 467,1	703 857,5
Information and communications	1 005 229,0	1 071 814,5	978 417,4	1 089 261,8	1 182 681,6
Financial and insurance activities	1 199 418,3	1 430 703,9	1 668 758,4	2 020 521,6	2 048 002,8
Real estate activities	3 283 010,9	3 685 580,4	4 101 176,8	4 515 363,5	4 793 647,7
Professional, scientific and technical activities	1 670 643,0	1 864 408,9	2 335 967,1	2 457 398,9	2 742 926,9
Activities in the field of administrative and support services	752 924,9	846 480,3	1 005 314,3	1 240 767,3	1 371 432,8
Public administration and defence; compulsory social security	773 223,0	809 408,7	856 126,3	914 529,6	934 017,6
Education	1 125 456,2	1 197 316,9	1 325 335,8	1 528 964,5	1 657 450,4
Health care and social services	666 308,4	729 986,8	888 829,7	1 075 843,5	1 172 754,3
Art, Entertainment & Recreation	289 131,1	329 278,5	357 605,4	415 736,0	450 094,6
Other service activities	1 119 352,2	1 312 678,3	1 323 043,5	1 621 966,9	1 749 064,9
Activities of households employing domestic workers and producing goods and services for their own consumption	29 122,8	30 917,9	32 099,0	40 829,1	43 940,7
Gross value added	36 651 572,2	38 783 900,4	44 337 585,5	51 195 859,3	57 706 553,3
Taxes on products	3 140 575,7	2 223 043,8	2 777 016,3	3 371 983,4	4 277 352,3
Products subsidies.	116 315,0	122 810,6	143 451,8	188 984,9	164 369,2
Gross Domestic Product	39 675 832,9	40 884 133,6	46 971 150,0	54 378 857,8	61 819 536,4

Continuation

	2019	2020	2021	2022	2023
Production of goods, Agriculture, forestry and fishing	26 071 350,0	27 192 162,8	33 829 913,9	41 741 280,1	43 456 024,6
Industry	3 105 560,7	3 808 889,1	4 222 766,5	5 444 727,3	4 722 654,3
Construction	19 154 492,5	19 098 171,4	24 841 595,1	30 841 860,5	32 012 445,2
Production of services	3 811 296,8	4 285 102,3	4 765 552,3	5 454 692,3	6 720 925,1
Wholesale and retail trade; repair of motor vehicles and motorcycles	38 610 254,8	39 636 072,3	45 266 156,4	54 626 235,4	67 510 843,4
Transport and warehousing	11 788 364,0	12 166 037,6	14 106 194,6	17 046 877,7	21 816 429,4
Accommodation and food services	5 589 850,6	4 824 663,8	5 718 757,0	6 391 443,3	6 752 863,0
Information and communications	793 329,6	722 736,0	812 752,2	1 052 069,3	1 305 507,8
Financial and insurance activities	1 349 561,9	1 670 561,0	1 952 156,7	2 109 087,4	2 595 158,0
Real estate activities	2 233 384,2	2 376 245,1	2 438 216,0	3 171 635,7	3 876 222,8
Professional, scientific and technical activities	5 222 690,9	5 147 649,0	5 486 403,2	6 732 562,0	8 942 159,7
Activities in the field of administrative and support services	3 062 749,9	2 919 937,4	3 106 546,6	3 427 482,3	4 188 138,9
Public administration and defence; compulsory social security	1 600 314,9	1 609 821,0	1 741 828,5	2 219 160,6	2 821 765,7
Education	1 175 340,4	1 342 993,7	1 533 106,6	1 961 063,2	2 489 068,4
Health care and social services	1 859 275,3	2 572 779,7	3 245 879,8	4 224 630,8	5 609 327,7
Art, Entertainment & Recreation	1 326 324,9	1 804 796,2	2 459 919,9	2 959 635,6	3 492 377,8
Other service activities	508 692,8	639 680,6	731 327,4	928 891,5	1 047 196,0
	2 053 934,9	1 788 578,2	1 879 315,7	2 338 955,0	2 501 527,6

Continuation

	2019	2020	2021	2022	2023
Activities of households employing domestic workers and producing goods and services for their own consumption	46 440,5	49 593,0	53 752,2	62 741,0	73 100,6
Gross value added	64 681 604,8	66 828 235,1	79 096 070,3	96 367 515,5	110 966 868,0
Taxes on products	5 057 371,0	4 069 079,9	5 161 134,0	7 779 408,5	9 180 745,3
Products subsidies.	206 349,3	248 281,8	305 616,4	381 405,8	339 574,6
Gross Domestic Product	69 532 626,5	70 649 033,2	83 951 587,9	103 765 518,2	119 808 038,7

7.26 Indices of the physical volume of the elements of the use of GDP

as a percentage of the previous year

	2014	2015	2016	2017	2018	2019	2020	2021*	2022	2023
Final consumption expenses households	102,8	101,9	101,4	101,6	102,7	107,4	99,1	104,6	103,3	105,6
government bodies	101,1	101,8	101,2	101,5	106,1	106,1	96,3	106,3	102,0	104,5
for individual goods and services	109,8	102,4	102,3	102,1	85,9	115,5	112,8	97,6	109,1	110,3
for collective services	104,5	101,6	103,6	104,8	71,3	108,3	117,8	102,3	109,4	108,3
NPOSH	115,6	103,3	101,1	99,6	100,2	120,6	108,1	92,6	108,9	112,3
Gross accumulation	115,8	102,9	103,1	103,8	104,9	105,1	96,6	104,3	102,7	112,0
gross fixed capital formation	108,6	105,5	102,5	103,1	102,9	112,2	99,0	101,5	101,7	119,5
Export of goods and services	104,4	104,2	103,0	104,5	105,4	113,8	99,8	102,6	103,6	120,7
Import of goods and services (-)	97,5	95,9	95,5	108,0	109,6	102,0	88,7	102,3	110,2	101,9
Gross domestic product	96,0	99,9	98,0	101,0	106,6	114,9	91,0	99,7	111,6	114,7
	104,2	101,2	101,1	104,1	104,1	104,5	97,5	104,3	103,3	105,1

* Provisional figures.

7.27 Main indicators of investment activity

billion tenge

	Investments in fixed assets	Commissioning of fixed assets	Investments in housing construction
2014	6 591,5	4 313,9	613,5
2015	7 024,7	5 107,6	740,0
2016	7 762,3	5 699,8	839,5
2017	8 770,6	7 891,7	1 022,5
2018	11 179,0	21 798,3	1201,3
2019	12 576,8	7 710,0	1 475,5
2020	12 270,1	7 966,2	1 989,3
2021	13 242,2	9 898,4	2 434,2
2022	15 251,1	9 171,6	2 799,9
2023	17 649,3	20 855,4	3 067,2

7.28 Sources of financing of investments in fixed assets

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total	100	100	100	100	100	100	100	100	100	100
as well as at the expense of:										
State budget Funds	20	18	17	16	13	12	19	16	16	17
their own	57	58	59	68	73	78	69	70	73	72
bank credits	6	6	6	7	6	3	2	3	3	3
including:										
loans from foreign banks	1	1	1	1	0	0	0	0	0	0
other borrowed	17	18	18	9	8	7	10	11	8	8
including:										
borrowed funds of non-residents	12	14	8	3	3	3	3	2	2	3

7.29 Technological structure of investments in fixed assets

as a percentage of the total volume

	Investments in fixed assets	Including		
		construction and major repairs of buildings and structures	machines, equipment, tools	other expenses in the volume of investments in fixed assets
2014	100	56	29	15
2015	100	56	27	17
2016	100	58	27	15
2017	100	55	31	14
2018	100	47	32	21
2019	100	50	28	22
2020	100	57	26	17
2021	100	60	26	14
2022	100	61	28	11
2023	100	61	31	8

7.30 Scientific potential

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Number of organizations (enterprises) engaged in R&D, units	392	390	383	386	384	386	396	438	414	425
Number of specialists who performed research and development, people	25 793	24 735	22 985	22 081	22 378	21 843	22 665	21 617	22 456	25 473
General education										
higher professional education, person	22 779	21 889	20 447	19 896	20 272	19 818	20 778	19 761	20 578	23 778
secondary vocational, person	1 817	1 655	1 676	1 212	1 192	1 041	1 105	1 104	1 212	1 129
from among the research specialists, a person:										
doctor in profile	596	549	493	354	336	317	62	55	96	85
doctors of sciences	2 006	1 821	1 828	1 818	1 740	1 703	1 883	1 652	1 743	2 061
doctor of philosophy PhD	330	431	456	589	856	1 045	1 755	1 952	2 460	3 458

Continuation

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Candidate of Sciences	5 254	5 119	4 726	4 541	4 360	4 240	4 324	3 838	3 945	4 842
masters	3 018	3 709	3 773	3 988	4 472	4 712	5 025	4 952	5 397	6 921
Internal expenditure on research and development in relation to gross domestic product, as a percentage	0,17	0,17	0,14	0,13	0,12	0,12	0,13	0,13	0,12	0,14

7.31 Training of scientific personnel

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Number of scientific organizations and universities offering doctoral programs	54	56	63	70	76	78	79	74	73	75
Accepted to doctoral studies, total	729	794	1 086	1 671	2 776	1 775	2 094	1 720	1 711	1 686
Number of doctoral students at the end of the year, total	2 063	2 288	2 710	3 603	5 609	6 363	6 914	5 924	6 156	5 966
Graduates from doctoral studies, total	503	533	619	721	721	905	1 446	2 503	1 536	1 854
including defense of a dissertation	125	175	117	249	185	249	483	642	234	219

7.32 Area of land used by land users engaged in agricultural production

million hectares

	2014	2015	2016	2017	2018	2019	2020	2021 ¹⁾	2022 ²⁾	2023
Agricultural area	95,2	97,3	99,1	104,1	105,3	106,4	108,6	114,0	116,0	116,4
of them:										
arable land	24,3	24,3	24,3	24,8	25,3	25,5	25,8	26,1	26,5	26,5
hayfields and pastures	68,3	70,4	72,1	73,3	74,5	75,6	77,8	82,9	84,8	85,2

¹⁾ According to the Land Management Committee of the Ministry of Agriculture of Republic of Kazakhstan as of November 1, 2021.

²⁾ In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2022 and 2023 was carried out in relation to peasant and farm farms and households of the population.

7.33 Structure of gross output (services) of agriculture, forestry and fisheries by industry

	as a percentage of the total									
	2014	2015	2016	2017	2018	2019	2020	2021	2022*	2023
Gross output of agricultural, forestry and fisheries products (services)	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including:										
gross crop production	55,1	54,9	55,3	55,0	53,6	54,4	57,9	58,1	69,1	59,7
of gross livestock production	44,1	44,3	43,8	44,3	45,6	44,8	41,6	41,3	30,3	39,5
services in the field of agriculture	0,3	0,4	0,4	0,3	0,3	0,3	0,2	0,1	0,2	0,2
the volume of products (services) in the hunting industry	0,03	0,03	0,03	0,02	0,02	0,03	0,02	0,02	0,02	0,02
volume of products (services) in forestry	0,3	0,2	0,2	0,3	0,3	0,3	0,2	0,3	0,2	0,3
volume of products (services) in fisheries and aquaculture	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,3

7.34 Structure of gross output (services) of agriculture, forestry and fisheries by categories of farms

	as a percentage of the total									
	2014	2015	2016	2017	2018	2019	2020	2021	2022*	2023
All categories of farms	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
including:										
Agricultural enterprises	19,1	20,9	23,6	24,4	24,3	25,0	26,7	25,5	33,5	28,7
households and individual entrepreneurs and peasant or farm enterprises	80,9	79,1	76,4	75,6	75,7	75,0	73,3	74,5	66,5	71,3

7.35 Gross harvest and yield of individual crops

	2013	2014	2015	2016	2017
Gross harvest, thousand tons					
Cereals (including rice) and legumes	18 231	17 162	18 673	20 634	20 585
of which: wheat	13941	12 997	13 747	14 985	14 803
Cotton	397	321	274	287	331
Sugar beet	65	24	174	345	463
Sunflower seeds	573	513	534	755	903
Potato	3344	3 411	3 521	3 546	3 551
Vegetables	3242	3 470	3 565	3 795	3 791
Grape	68	70	63	75	81
Productivity, centner per 1 ha					
Cereals (including rice) and legumes	11,6	11,7	12,7	13,5	13,4
of which: wheat	10,8	10,9	11,9	12,1	12,4
Cotton	28,7	25,1	27,8	26,2	24,4
Sugar beet	267,7	240,6	232,5	285,5	274,4
Sunflower seeds	7,0	6,7	7,6	9,3	10,2
Potato	181,5	184,3	185,5	190,4	194,2
Vegetables	238,7	243,0	245,8	250,0	253,7
Grape	60,8	58,0	49,3	60,8	58,5

Continuation

	2018	2019	2020	2021	2022	2023
Gross harvest, thousand tons						
Cereals (including rice) and legumes	20 274	17 429	20 065	16 376	22 030	17 097
of which: wheat	13 944	11 452	14 258	11 814	16 404	12 111
Cotton	344	344	327	290	362	328
Sugar beet	505	486	466	332	306	510
Sunflower seeds	848	839	844	1 032	1 304	1 236
Potato	3 807	3 912	4 007	4 032	4 080	2 047
Vegetables	4 082	4 355	4 591	4 769	4 793	4 426
Grape	89	90	95	87	83	64
Productivity, centner per 1 ha						
Cereals (including rice) and legumes	13,5	12,2	12,8	10,4	13,8	10,3
of which: wheat	12,3	10,1	11,8	9,3	12,8	9,2
Cotton	25,9	26,2	25,9	26,4	28,7	28,1
Sugar beet	305,3	324,5	323,2	275,5	341,4	379,0
Sunflower seeds	10,0	10,3	11,3	11,0	12,0	11,0
Potato	197,9	203,4	206,7	207,4	205,4	220,1
Open ground vegetables	257,3	260,5	265,9	268,0	271,3	271,9
Grape	64,1	64,4	68,3	68,9	68,4	61,2

7.36 Number of livestock and poultry

at the end of the year; million heads

	2014	2015	2016	2017	2018	2019	2020	2021	2022*	2023
Cattle	6,0	6,2	6,4	6,8	7,2	7,4	7,9	8,2	6,5	6,6
of which: cows	2,8	3,0	3,2	3,4	3,6	3,8	4,0	4,2	3,4	3,7
Pigs	0,9	0,9	0,8	0,8	0,8	0,8	0,8	0,8	0,5	0,5
Sheep and goats	17,9	18,0	18,2	18,3	18,7	19,2	20,1	20,9	18,8	18,7
Horses	1,9	2,1	2,3	2,4	2,6	2,9	3,1	3,5	3,8	3,9
Camels	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,2	0,3	0,3
Bird	35,0	35,6	36,9	39,9	44,3	45,0	43,3	47,9	45,7	44,2

7.37 Structure of the number of livestock and poultry by categories of farms

at the end of the year; as a percentage

	2013	2014	2015	2016	2017
In agricultural enterprises					
Cattle	7	8	8	9	10
of which: cows	6	6	7	8	8
Pigs	27	30	31	30	27
Sheep and goats	5	4	4	4	5
Horses	6	6	6	6	6
Camels	10	9	9	8	7
Poultry	63	65	66	69	66
In households and individual entrepreneurs and peasant or farm enterprises					
Cattle	93	92	92	91	90
of which: cows	94	94	93	92	92
Pigs	73	70	69	70	73

Continuation

	2013	2014	2015	2016	2017
Sheep and goats	95	96	96	96	95
Horses	94	94	94	94	94
Camels	90	91	91	92	93
Poultry	37	35	34	31	34

Continuation

	2018	2019	2020	2021	2022*	2023
In agricultural enterprises						
Cattle	10	10	10	9	12	13
of which: cows	8	8	7	7	9	10
Pigs	27	30	31	33	45	55
Sheep and goats	4	5	5	5	6	7
Horses	6	7	6	7	7	9
Camels	7	7	7	7	7	7
Poultry	73	73	71	73	82	82
In households and individual entrepreneurs and peasant or farm enterprises						
Cattle	90	90	90	91	88	87
of which: cows	92	93	93	93	91	90
Pigs	73	70	69	67	55	45
Sheep and goats	96	95	95	95	94	93
Horses	94	94	94	93	93	91
Camels	93	93	93	93	93	93
Poultry	27	28	29	27	18	18

7.38 Production of certain types of livestock products by categories of farms

	2014	2015	2016	2017	2018
In all categories of farms					
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	900	931	961	1 018	1 060
out of him:					
cattle	405	417	431	450	477
sheep and goats	162	165	169	171	171
horses	92	101	108	117	127
pigs	100	95	94	92	86
bird	134	146	153	180	192
Milk, thousand tons	5 068	5 182	5 342	5 503	5 686
Eggs, million pieces	4 291	4 737	4 757	5 103	5 591
Wool, thousand tons	37,8	38,0	38,5	39,0	39,2
In agricultural enterprises					
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	192	205,2	219	253	272
out of him:					
cattle	27	28	33	40	51
sheep and goats	3	3	4	4	3
horses	2	2	2	3	4
pigs	33	32	33	33	27

Continuation

	2014	2015	2016	2017	2018
bird	127	139	146	173	186
Milk, thousand tons	245	266	320	361	385
Eggs, million pieces	3 026	3478	3 473	3 851	4 345
Wool, thousand tons	1,7	1,7	1,7	1,7	1,7
In households and individual entrepreneurs and peasant or farm enterprises					
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	708	726	742	765	788
out of him:					
cattle	378	389	397	410	426
sheep and goats	159	162	165	168	168
horses	90	99	105	115	123
pigs	67	64	61	59	59
bird	7	7	7	8	6
Milk, thousand tons	4 823	4 917	5 022	5 142	5 302
Eggs, million pieces	1 265	1259	1 284	1 252	1 246
Wool, thousand tons	36,1	36,3	36,8	37,3	37,5

Continuation

	2018	2019	2020	2021	2022*	2023
In all categories of farms						
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	1 121	1 169	1 231	1 241	1 045	1 120
out of him:						
cattle	501	522	540	533	384	399
sheep and goats	171	172	176	175	152	154
horses	132	143	151	157	157	167
pigs	86	87	84	78	57	55
bird	223	237	273	289	287	336
Milk, thousand tons	5 865	6 051	6 247	6 368	3 355	3 473
Eggs, million pieces	5 531	5 066	4 838	5 052	4 527	4 421
Wool, thousand tons	39,5	40,2	41,2	41,6	35,6	36,6
In agricultural enterprises						
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	315	340	384	385	385	442
out of him:						
cattle	62	67	75	61	61	61
sheep and goats	4	4	4	4	4	5
horses	5	8	11	11	11	16
pigs	28	30	27	27	27	29
bird	217	230	267	283	283	332
Milk, thousand tons	414	467	513	526	526	604
Eggs, million pieces	4 258	3 778	3 544	3 776	3 776	3 672
Wool, thousand tons	1,5	1,6	1,6	1,8	1,8	1,8
In households and individual entrepreneurs and peasant or farm enterprises						
Slaughtered on farm or sold for slaughter of livestock and poultry (in slaughter weight), thousand tons	806	829	847	855	659	678
out of him:						
cattle	440	455	465	473	323	339
sheep and goats	168	169	172	172	148	149
horses	127	134	140	146	146	152

Continuation

	2018	2019	2020	2021	2022*	2023
pigs	58	58	57	52	30	26
bird	6	6	6	6	4	4
Milk, thousand tons	5 451	5 585	5 734	5 842	2 828	2 869
Eggs, million pieces	1 273	1 288	1 294	1 276	750	749
Wool, thousand tons	37,9	38,6	39,6	39,8	33,8	34,8

7.39 The share of certain categories of farms in the total production of certain types of agricultural products

in percentages

	2014	2015	2016	2017	2018
Agricultural enterprises					
Cereals (including rice) and legumes	62	63	64	63	63
Potato	7	7	7	8	10
Vegetables	6	6	6	6	6
Cattle and poultry slaughtered on the farm or sold to slaughter in slaughter weight, thousand tons	21	22	23	25	26
Milk	5	5	6	7	7
Eggs	71	73	73	75	78
In households and individual entrepreneurs and peasant or farm enterprises					
Cereals (including rice) and legumes	38	37	36	37	37
Potato	93	93	93	92	90
Vegetables	94	94	94	94	94
Cattle and poultry slaughtered on the farm or sold to slaughter in slaughter weight, thousand tons	79	78	77	75	74
Milk	95	95	94	93	93
Eggs	29	27	27	25	22

Continuation

	2018	2019	2020	2021	2022*	2023
Agricultural enterprises						
Cereals (including rice) and legumes	63	59	58	60	60	59
Potato	10	10	11	14	14	30
Vegetables	5	5	6	6	6	5
Cattle and poultry slaughtered on the farm or sold to slaughter in slaughter weight, thousand tons	28	29	31	31	37	39
Milk	7	8	8	8	16	17
Eggs	77	75	73	75	83	83
In households and individual entrepreneurs and peasant or farm enterprises						
Cereals (including rice) and legumes	37	41	42	40	40	41
Potato	90	89	89	86	86	70
Vegetables	95	95	94	94	94	95
Cattle and poultry slaughtered on the farm or sold to slaughter in slaughter weight, thousand tons	72	71	69	69	63	61
Milk	93	92	92	92	84	83
Eggs	23	25	27	25	17	17

* In accordance with paragraph 2 of paragraph 10 of the Rules for the Revision of Published Official Statistical Information for statistical Purposes and on the basis of updated administrative data on household accounting, a special revision of certain indicators of livestock for 2022 and 2023 was carried out in relation to peasant and farm farms and households of the population.

7.40 Main industrial indicators

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Number of industrial enterprises and productions	11 296	11 619	11 884	12 385	12 486	13 237	13 362	14 065	14 902	14 652
Volume of industrial production, billion tenge	18 529,2	14 903,1	19 026,8	22 790,2	27 218,1	29 380,3	27 028,5	37 606,2	48 777,1	46 991,8
Indices of industrial production, as a percentage of the previous year	100,3	98,4	98,9	107,3	104,4	104,1	99,5	103,6	101,2	104,4
as a percentage of 1990	124,6	122,6	121,3	130,1	135,8	141,4	140,7	145,8	147,5	154,0
as a percentage of 1995	269,7	265,4	262,5	281,6	294,0	306,1	304,6	315,6	319,4	333,4

7.41 Indices of physical volume of industrial production

as a percentage of the previous year

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Coal, including coal concentrate	95,8	93,7	96,0	108,9	105,5	97,1	98,6	102,5	101,4	98,8
Oil, including gas condensate	98,8	98,3	98,2	110,5	104,8	100,2	94,6	100,3	98,1	106,8
Natural gas (natural) in gaseous state (commercial release)	103,8	102,7	105,0	100,1	103,0	92,8	94,8	89,2	90,1	111,3
Meat and food by-products	104,1	94,6	106,4	115,8	106,2	116,2	97,3	114,8	103,5	116,3
Butter	133,5	82,7	100,4	107,3	111,9	106,0	132,5	103,2	96,5	117,8
Processed liquid milk and cream	107,4	91,1	109,6	104,2	111,4	105,8	107,9	99,1	95,2	106,3
Vegetable oil	117,3	85,5	110,9	121,3	104,3	122,3	101,6	88,7	154,2	101,3
Sugar	105,0	75,7	161,4	81,2	75,1	89,5	59,0	173,5	134,3	73,5
Fabrics	160,1	117,6	119,0	96,7	109,0	115,4	184,9	97,8	97,4	119,2
Portland cement (except white)	115,1	107,2	105,4	102,1	104,9	104,2	106,8	112,3	98,3	101,2
Raw zinc	101,5	99,7	100,6	101,6	96,1	100,1	97,8	96,6	88,5	102,0
Copper, refined, untreated	83,7	133,9	103,5	104,3	102,8	107,8	101,0	84,2	112,5	92,3
Electricity	102,2	96,9	103,3	109,0	104,0	99,3	102,0	105,9	98,6	100,1

7.42 Emissions of the most common air pollutants from stationary sources

thous, tons

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total harmful substances	2 256	2 180	2 272	2 358	2 447	2 483	2 441	2 407,5	2 314,8	2 257,5
including:										
solid	494	466	461	476	508	507,7	500,3	491,7	446,3	436,3
gaseous and liquid	1 762	1 714	1 811	1 882	1 939	1 975,4	1 940,7	1 915,8	1 868,5	1 821,2

Continuation

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
of them:										
sulfur dioxide (SO ₂)	729	710	767	786	838	885,7	868,1	835,4	821,6	798,5
nitrogen oxides (NO ₂)	256	243	246	265	272	313,9	311,4	322,0	311,6	303,7
o carbon monoxide (CO)	478	451	473	492	478	487,9	486,5	473,2	447,9	436,7

7.43 Main indicators characterizing the protection and use of water resources

million cubic meters

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Water intake from natural sources	23 266	22 852	24 623	25 279	25 096	25 104	24 585	24 517,8	24 966,7	24 365,8
Water consumption (water use)	20 411	20 352	20 213	21 721	20 511	20 955,4	20 307	19 999	20 443	20 480
Water losses during transport										
Water consumption	2 855	2 490	2 517	2 993	3 719	3 295,3	3 769	3 670	3 409,1	3 398,9
Volume of discharge of contaminated wastewater (without treatment and insufficiently treated) including without cleaning	153	197	149	50	-	0,1	0,0	0,0	0,0	0,0
	-	-	-	-	-	-	-	-	-	-

7.44 Total area of commissioned residential buildings

thousand sq.m

	Commissioned					
	enterprises and organizations of all forms of ownership, including individual developers	including			foreign	
		state	private	of which population		
2014		7 516	1 385	5 879	3 785	252
2015		8 940	1 446	7 381	4 400	113
2016		10 513	1 021	9 169	5 201	322
2017		11 168	1 595	9 368	4 322	205
2018		12 521	1 614	10 622	5 877	285
2019		13 126	1 687	11 237	6 500	202
2020		15 332	2 429	12 799	6 404	104
2021		16 910	2 036	14 528	7 066	346
2022		15 667	1 279	14 180	6 782	208
2023		17 827	1 517	16 124	6 623	187

7.45 Number of apartments in commissioned residential buildings

thousand units

	Number of apartments					
	enterprises and organizations of all forms of ownership, including individual developers	including				foreign
		state	private	of which population		
2014	63,7	16,1	45,9	26,5	1,7	
2015	78,7	16,1	61,8	32,1	0,8	
2016	89,3	12,5	74,5	35,8	2,0	
2017	100,8	18,7	80,4	27,9	1,7	
2018	113,5	19,5	91,0	38,9	3,0	
2019	115,3	22,3	91,3	43,0	1,7	
2020	139,1	30,9	107,2	39,7	1,0	
2021	149,5	25,3	121,8	40,8	2,4	
2022	133,2	14,9	116,8	38,2	1,5	
2023	160,4	17,8	140,8	34,8	1,7	

7.46 Commissioning of educational and healthcare facilities

	Preschool institutions, places	General education schools, student places	Hospitals, beds	Outpatient clinics, visits per shift
2014	17 559	52 591	1 473	8 125
2015	19 120	52 414	1 300	5 185
2016	13 802	34 873	1 280	3 315
2017	7 739	52 291	2 212	2 955
2018	12 812	51 619	1 000	1 960
2019	8 431	33 358	605	4 445
2020	4 947	35 728	838	1 317
2021	4 950	41 290	2 625	935
2022	5 864	61 839	430	1 477
2023	6 739	59 880	600	4 432

7.47 Availability of rolling stock

at the end of the year

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Trucks, thousand units	434,7	443,2	439,2	440,6	404,8	461,8	479,6	506,6	446,5 ²⁾	523,5 ²⁾
Buses, thousand units	99,0	97,7	98,7	90,4	89,3	86,6	83,6	82,2	93,2 ²⁾	112,4 ²⁾
Trolleybuses, units	234	228	x	x	x	x	x	215	215	315
Trams, units	220	208	170	x	x	147	137	136	172	138
Passenger cars, thousand units	4 000,1	3 856,5 ²⁾	3 845,3 ²⁾	3 851,5 ²⁾	3 848,0 ²⁾	3 776,9 ²⁾	3 870,3 ²⁾	3 798,1 ²⁾	3 909,6 ²⁾	4 690,9 ²⁾
River vessels, units	142	141	179	171	160	155	168	150	173	231
including:										
Freight Cars	117	116	152	150	133	133	148	128	148	202
passenger and freight-passenger vessels	25	25	27	21	27	22	20	22	25	29

¹⁾ According to the Ministry of Internal Affairs of Republic of Kazakhstan. Availability of passenger cars for 2015-2020 is given only for registered passenger cars.

²⁾ The number of passenger cars, taking into account diplomatic numbers and numbers without specifying the region.

7.48 Transportation of goods by modes of transport

million tons

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Transported (transported) cargo, luggage, cargo luggage	728,8	662,2	657,9	762,4	840,8	869,9	851,1	910,5	927,2	999,2
including:										
railway	390,7	341,4	338,9	387,2	397,9	397,0	402,3	410,3	395,5	414,9
pipeline	225,0	214,6	205,8	232,8	281,4	273,0	253,7	281,4	266,7	282,9
inland waterway	1,3	1,2	1,2	1,6	1,2	1,3	0,9	0,8	0,6	0,2
automotive	108,1	102,5	109,4	138,6	158,5	197,6	193,2	217,1	263,2	299,9
air, thousand tons	19,1	17,2	18,0	22,5	44,1	26,7	23,4	33,7	24,5	23,8
marine	3,6	2,5	2,6	2,1	x	0,8	x	x	1,2	1,3

* For 2014-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

7.49 Freight turnover by mode of transport *

billion tonne-kilometres

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Freight turnover	415,1	402,9	375,5	419,5	456,4	448,8	443,6	483,5	479,7	503,5
including:										
railway	280,7	267,4	239,0	266,6	283,3	286,7	299,2	297,4	307,6	328,7
pipeline	116,0	115,4	114,5	129,5	x	136,7	124,2	151,7	141,3	143,7
inland waterway	0,03	0,03	0,02	0,03	0,04	0,01	0,02	0,05	0,05	0,02
automotive	15,9	18,5	20,2	21,7	32,0	24,7	19,6	33,7	30,0	30,1
air	0,05	0,04	0,04	0,05	0,06	0,08	0,06	0,08	0,05	0,05
marine	2,5	1,6	1,8	1,6	x	0,7	x	0,6	0,7	0,9

* For 2014-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

7.50 Passengers transported by mode of transport¹⁾

million people

	2014 ²⁾	2015 ²⁾	2016 ²⁾	2017 ²⁾	2018	2019	2020	2021	2022	2023
Passengers transported	1 669,7	1 703,8	1 640,1	1 654,6	1 633,5	1 614,1	989,6	1 289,9	1 486,1	1 607,3
including:										
railway	23,2	22,5	23,1	22,9	23,1	22,4	13,2	16,1	20,1	20,5
automotive	1 640,9	1 675,4	1 610,9	1 624,3	1 602,7	1 583,0	970,9	1 264,3	1 454,3	1 573,3
trolleybus	16,5	18,9	19,6	x	x	x	21,5	27,7	32,1	35,7
tram	39,1	37,0	31,8	31,2	27,5	31,3	24,7	27,9	30,0	20,7
inland waterway	0,07	0,05	0,09	0,06	x	0,04	0,04	0,09	0,10	0,12
air	5,4	5,9	6,0	7,4	7,6	8,6	5,5	9,4	11,5	13,3
marine	-	-	-	-	x	0,06	0,04	0,08	0,09	0,04

¹⁾ For 2014-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

²⁾ Including passenger transportation by metro.

7.51 Passenger turnover by mode of transport¹⁾

million passenger-kilometres

	2014 ²⁾	2015 ²⁾	2016 ²⁾	2017 ²⁾	2018	2019	2020	2021	2022	2023
Passenger turnover including:	57 867,2	58 413,6	59 290,6	60 027,9	63 986,6	68 643,8	36 698,6	54 277,3	63 527,0	71 293,8
railway	18 999	17 012	17 914	18 222	18 562	17 721	9 163	12 750	16 690,9	16 459,5
automotive	28 281,1	30 248,3	30 062,5	27 421,3	30 433,8	34 036,3	19 009,3	26 675,6	26 794,6	28 934,8
trolleybus	75,8	102,6	93,2	x	x	x	101,5	131,1	367,6	169,1
tram	175,1	167,9	139,9	135,2	117,2	134,8	100,9	118,3	130,3	108,8
inland waterway	1,2	0,4	1,2	0,7	x	0,7	0,5	1,4	2,0	2,2
air	10 586,3	11 153,3	11 313,0	14 384,7	14 989,7	16 885,5	8 525,2	14 849,8	20 038,8	25 897,1
marine	-	-	-	-	x	0,4	0,2	0,6	0,7	0,2

¹⁾ For 2014-2021, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road. For 2022-2023, the data are recalculated taking into account changes in the methodological approach to the formation of indicators of individual entrepreneurs engaged in commercial transportation of goods by road.

²⁾ Including passenger transportation by metro.

7.52 Length of public transport lines

at the end of the year; thousand kilometers

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Length of operational length of railway lines	15,3	15,3	15,5	16,0	16,1	16,1	16,1	16,0	16,0	16,0
of them:										
electrified	4,2	4,2	4,2	4,2	4,2	4,2	4,2	4,2	4,2	4,2
Length of public roads*	96,4	96,5	96,4	95,4	96,2	95,6	95,8	95,4	94,8	94,9
of them:										
hard surface	86,4	86,2	87,0	81,8	83,2	84,8	83,4	84,8	86,3	85,4
Length of all operated public inland shipping routes	4,2	4,2	4,2	4,2	4,1	4,1	3,5	2,2	2,2	2,1

* According to the Ministry of Industry and Infrastructure Development of Republic of Kazakhstan.

7.53 Availability of means of communication, number of services provided

	2014	2015	2016	2017	2018
Services provided					
newspapers and other periodicals, million units	219,1	185,2	179,6	164,3	135,6
sent written correspondence, million units	51,9	64,6	52,7	44,6	43,4
parcels and parcels sent, million units	5,3	7,9	6,3	7,1	6,6
Number of telegrams sent, million units	3,1	2,1	1,6	1,7	1,4
The number of outgoing calls on automatic long-distance telephone communication, ended in conversations, million units	953,5	809,1	865,1	734,3	612,5
Number of fixed telephone lines, thousand units	4 353,4	4 147,8	3 925,2	3 686,6	3 206,1
of which – in the population	3 503,3	3 289,1	3 065,3	2 839,9	2 595,5
Number of cellular subscribers, thousand units	28 595,6	26 309,3	25 534,7	26 693,3	26 065,6
Number of fixed Internet subscribers, thousand units	2 100,9	2 305,6	2 352,7	2 580,2	2 462,4

Continuation

	2019	2020	2021	2022	2023
Services provided					
newspapers and other periodicals, million units	118,7	108,6	101,0	98,7	111,8
sent written correspondence, million units	49,1	45,3	41,6	41,4	62,2
parcels and parcels sent, million units	8,9	10,2	18,1	20,8	24,9
Number of telegrams sent, million units	1,1	1,1	1,2	-	-
The number of outgoing calls on automatic long-distance telephone communication, ended in conversations, million units	502,6	529,1	491,2	451,7	368,9
Number of fixed telephone lines, thousand units	3 072,5	3 091,0	2 980,6	2 834,6	2 686,9
of which – in the population	2 455,7	2 421,4	2 329,5	2 221,5	2 108,5
Number of cellular subscribers, thousand units	25 717,7	24 293,9	24 471,0	25 171,8	25 521,6
Number of fixed Internet subscribers, thousand units	2 513,1	2 620,5	2 753,6	2 899,8	3 058,9

7.54 Main indicators of trade development

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Volume of retail trade (in current prices) , billion tenge	6 332,3	6 555,8	7 974,4	8 892,8	10 045,8	11 327,6	11 729,9	13 709,3	16 748,1	19 959,2
including:										
food products	1 820,8	1 886,9	2 204,3	2 690,8	3 035,8	3 562,4	4 102,1	4 878,5	5 418,4	6 104,2
non-food goods	4 511,5	4 668,9	5 770,1	6 202,0	7 010,0	7 765,1	7 627,8	8 830,8	11 329,7	13 854,9
Inventories in the retail network (at current prices, at the end of the year) , billion tenge	324,8	363,1	387,1	434,7	490,1	667,0	759,2	1 023,3	1 378,0	3 951,5
in trading days	44	47	46	50	50	47	48	49	54	45

7.55 Indices of physical volume of retail trade

as a percentage of the previous year

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Retail trade volume index, total	107,9	97,5	102,0	102,7	105,7	105,9	96,8	107,8	105,8	105,2
including:										
food products	105,3	96,4	101,7	111,9	106,6	108,5	104,5	107,0	93,1	97,0
including alcoholic beverages	88,7	125,0	111,7	93,7	103,7	104,3	121,2	80,8	73,2	
non-food goods	109,1	98,0	102,1	99,2	105,2	104,8	93,0	108,0	113,0	109,4

7.56 Foreign trade.

mln US dollar

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Turnover - total	120 755,3	76 523,5	62 113,6	78 102,9	94 769,7	97 774,9	86 469,9	101 736,5	135 527,4	139 551,0
including:										
CIS countries	28 599,5	20 970,3	17 691,2	22 430,9	25 602,2	27 374,3	25 200,3	33 237,9	37 134,3	36 891,6
non-CIS countries	92 155,8	55 553,2	44 422,4	55 672,0	69 167,5	70 400,6	61 269,6	68 498,5	98 393,1	102 659,4

Continuation

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Export - total	79 459,8	45 955,8	36 736,9	48 503,3	61 111,2	58 065,6	47 540,8	60 321,0	84 593,1	79 138,7
including:										
CIS countries	11 052,5	7 908,3	6 327,6	8 298,9	9 568,3	10 109,5	9 151,3	12 493,5	15 588,1	16 515,8
non-CIS countries	68 407,3	38 047,5	30 409,3	40 204,4	51 542,9	47 956,1	38 389,5	47 827,5	69 004,9	62 622,9
Import All	41 295,5	30 567,7	25 376,7	29 599,6	33 658,5	39 709,3	38 929,1	41 415,4	50 934,4	60 412,3
including:										
CIS countries	17 547,0	13 062,0	11 363,6	14 132,0	16 033,9	17 264,8	16 049	20 744,4	21 546,2	20 375,8
non-CIS countries	23 748,5	17 505,7	14 013,1	15 467,6	17 624,6	22 444,5	22 880,1	20 671,0	29 388,2	40 036,5

7.57 Main types of exported goods

mln US dollar

	2014	2015	2016	2017	2018
Export - total	79 459,8	45 955,8	36 736,9	48 503,3	61 111,2
Of the total exports – for the most important types of products:					
Oil and gas condensate	53 626,9	26 773,0	19 295,7	26 584,2	37 803,0
Coal	558,1	438,9	303,6	449,8	454,0
Refined petroleum products	2 977,2	1 383,9	853,9	1 169,2	1 254,5
Natural gas	1 883,9	1 745,5	1 283,7	1 578,5	2 171,0
Refined copper and copper alloys	1 711,6	1 919,7	1 825,9	2 342,5	2 429,1
Unprocessed lead	209,5	188,0	221,8	251,8	201,9
Iron ores and concentrates, including iron ore pellets	1 108,5	404,7	389,4	511,5	483,1
Rolled ferrous metals, flat, including white tinplate	1 193,2	942,4	1 021,3	1 471,9	1 383,4
Ferrous alloys	1 839,5	1 357,2	1 400,5	2 205,3	2 203,2
Cotton fiber	80,1	53,5	78,4	92,6	78,4
Wheat	960,1	688,7	694,1	659,5	971,8
Zinc, unprocessed	587,6	575,7	551,6	849,4	304,1
Meat and offal, fresh, chilled or frozen	24,6	23,4	20,2	20,9	45,1
Mineral or chemical fertilizers	68,9	45,7	45,6	83,6	120,7
Wool	6,0	4,6	3,9	7,3	6,2

Continuation

	2019	2020	2021	2022	2023
Export - total	58 065,6	47 540,8	60 321,0	84 593,1	79 138,7
Of the total exports – for the most important types of products:					
Oil and gas condensate	33 585,2	23 703,8	31 089,8	46,9	42 319,5
Coal	449,6	381,7	497,4	932,3	703,3
Refined petroleum products	1 033,0	649,9	913,8	1 515,0	1 105,7
Natural gas	3 175,9	1 875,6	1 287,4	1 404,9	1 662,0
Refined copper and copper alloys	2 621,2	2 720,4	3 260,9	3 746,2	3 189,2
Unprocessed lead	174,2	91,3	126,5	170,3	147,9
Iron ores and concentrates, including iron ore pellets	664,6	1 058,2	1 603,9	680,7	760,7
Rolled ferrous metals, flat, including white tinplate	963,5	1 056,3	1 948,4	1 620,7	1 341,1
Ferrous alloys	1 886,2	1 658,1	2 280,0	3 230,9	2 334,7
Cotton fiber	96,1	86,4	123,6	85,7	135,2
Wheat	1 002,8	1 151,2	1 425,6	1 913,5	1 850,5

Continuation

	2019	2020	2021	2022	2023
Zinc, unprocessed	730,6	620,8	734,4	834,0	603,8
Meat and offal, fresh, chilled or frozen	58,9	57,6	79,5	151,5	164,2
Mineral or chemical fertilizers	105,5	113,0	173,8	11,4	288,7
Wool	1,4	1,3	3,2	2,1	1,1

7.58 Main types of imported goods

mln US dollar

	2014	2015	2016	2017	2018
Import - total	41 295,5	30 567,7	25 376,7	29 599,6	33 658,5
Of the total imports – by the most important types of products:					
Tea	129,1	110,2	112,4	122,8	112,7
Vegetable oils, including margarine	134,1	146,7	153,9	148,5	152,7
Sugar	252,1	181,7	203,4	217,5	180,5
Confectionery products	480,1	379,3	330,1	373,0	397,7
Alcoholic beverages, including ethyl alcohol	204,8	120,2	114,1	148,7	173,0
Coal	20,2	25,7	27,7	24,2	81,0
Coke and semi-coke from coal	161,0	146,0	126,7	263,8	271,4
Oil and gas condensate	188,0	17,1	7,1	13,3	9,9
Oil refining products	1 412,5	931,8	784,1	1 042,7	1 024,3
Natural gas	370,4	439,0	472,0	356,2	1 034,5
Electric power	92,5	70,4	41,1	47,0	53,0
Chemical industry products, plastics, rubber	5 775,8	4 548,5	4 050,1	4 915,3	5 201,2
of which, new tires	383,0	277,4	244,4	311,6	329,7
Pipes made of ferrous metals	1 087,9	1 311,5	932,5	638,1	776,9
Machinery and equipment	10 828,8	8 669,3	6 870,2	7 792,8	9 038,9
Vehicles (means of land, air and water transport, their parts and accessories)	4 401,7	2 021,6	1 147,0	1 772,7	2 090,1
of which:					
passenger cars	2 330,0	873,1	416,8	556,5	619,3
trucks	524,4	253,8	175,2	298,0	371,5

Continuation

	2019	2020	2021	2022	2023
Import - total	39 709,3	38 929,1	41 415,4	50 934,4	60 412,3
Of the total imports - for the most important types of products:					
Tea	107,8	101,6	111,6	92,9	106,8
Vegetable oils, including margarine	132,2	149,5	201,5	274,1	178,7
Sugar	156,6	181,5	267,9	371,4	312,6
Confectionery products	71,3	71,2	85,4	106,5	126,4
Alcoholic beverages, including ethyl alcohol	163,2	112,5	197,5	246,9	249,0
Coal	87,6	71,8	59,9	81,2	96,5
Coke and semi-coke from hard coal	259,3	218,9	381,4	265,3	150,1
Oil and gas condensate	11,1	4,4	0,2	0,3	0,0
Petroleum refined products	427,2	460,8	555,8	817,4	923,6
Natural gas	1 329,9	498,4	272,6	232,4	334,5
Electricity	57,2	54,3	86,4	103,4	236,9

Continuation

	2019	2020	2021	2022	2023
Products of chemical industry, plastics, rubber	5 465,0	5 711,1	6 685,2	8 446,4	9 003,7
of which new tires	378,1	344,1	390,5	529,5	649,2
Tubes of ferrous metals	1 030,7	684,7	519,5	738,2	1 189,5
Machinery and equipment	12 532,2	13 433,0	11 225,0	12 910,5	15 593,3
Vehicles	1 601,2	1 340,7	2 035,1	2 908,1	4 802,9
of which:					
passenger cars	795,5	778,1	1 338,8	1 822,3	3 113,1
trucks	321,4	177,3	281,5	433,8	705,2

7.59 State budget

million tenge

	2014	2015	2016	2017	2018
Income	7 321 277	7 634 805	9 308 485	11 567 691	10 808 573
including:					
tax return	5 115 744	4 883 913	6 023 263	6 810 851	7 890 048
including:					
corporate income tax	1 169 667	1 224 645	1 437 365	1 538 785	1 687 577
Individual income tax	552 280	598 807	691 778	750 212	838 394
value-added tax	1 198 170	944 438	1 495 682	1 664 699	2 034 314
Excise tax	147 057	161 068	205 231	255 994	311 856
Property	227 175	267 030	273 694	315 849	365 647
social tax	427 985	464 674	530 440	576 607	618 505
Other taxes	1 393 410	1 223 251	1 389 073	1 708 705	2 033 755
non-tax revenues	179 488	224 767	369 424	273 872	225 988
proceeds from the sale of fixed capital	71 045	69 708	60 224	68 651	92 537
receipts of transfers	1 955 000	2 456 417	2 855 574	4 414 317	2 600 000
Costs	7 791 867	8 227 097	9 433 745	12 485 378	11 346 054
including:					
public services of a general nature	483 663	697 302	622 484	652 254	611 026
defence	431 664	453 682	438 499	452 375	542 129
public order and security, legal, judicial criminal enforcement activities	601 048	557 439	584 170	709 712	795 090
Education	1 358 669	1 364 737	1 669 398	1 843 243	1 948 477
Healthcare	856 222	863 899	1 039 576	1 128 316	1 173 313
Social assistance and social services	1 548 638	1 713 451	1 977 315	2 302 330	2 751 354
Housing and utility infrastructure	554 696	443 022	507 185	688 374	749 030
Culture, sport, tourism and information	297 795	293 774	326 653	398 540	449 291
fuel and energy complex and subsoil use	128 656	111 533	100 423	137 939	130 489

Continuation

	2014	2015	2016	2017	2018
agriculture, water and forestry, fisheries, specially protected natural areas, environmental protection and wildlife, land relations	349 079	376 038	414 529	474 307	501 835
industry; architectural, urban planning and construction activities	42 538	61 775	46 324	29 791	35 860
transport and communications	614 202	681 697	761 990	850 434	834 187
others	292 204	310 014	410 181	2 334 295	225 843
debt servicing	232 793	297 327	523 214	458 874	587 663
Transfers	-	1 407	11 804	24 594	10 467
Net budget lending	43 207	84 702	249 842	201 451	162 840
budget credits	91 872	152 897	322 611	304 168	272 937
repayment of budget loans	48 665	68 195	72 769	102 717	110 097
Balance on operations with financial assets	572 873	238 711	362 616	336 182	132 751
acquisition of financial assets	575 160	246 940	368 616	339 932	138 748
Proceeds from sale of financial assets	2 287	8 229	6 000	3 750	5 997
Budget deficit (surplus)	-1 086 670	-915 705	-737 718	-1 455 320	-833 072

Continuation

	2019	2020	2021	2022	2023
Income	12 758 479	14 521 191	15 847 431	20 248 101	24 917 246
including:					
tax revenues	9 216 474	8 561 203	10 724 319	14 843 311	18 912 204
including:					
corporate income tax	1 974 763	2 043 659	2 828 100	3 962 496	5 045 696
individual income tax	876 324	929 588	1 134 136	1 499 712	1 992 384
value added tax	2 693 127	2 532 524	2 807 691	4 226 359	5 674 111
excise taxes	343 409	432 653	468 483	757 267	840 216
property taxes	395 513	369 411	420 965	455 296	488 995
social tax	696 635	727 139	841 279	1 035 129	1 321 273
other taxes	2 236 703	1 526 229	2 223 665	2 907 052	3 549 529
non-tax revenues	354 463	1 063 286	414 431	584 848	1 822 933
proceeds from the sale of fixed capital	117 542	126 702	208 728	239 942	182 109
receipts of transfers	3 070 000	4 770 000	4 499 953	4 580 000	4 000 000
Expenses	13 535 581	16 725 097	17 951 888	21 532 543	26 760 000
including:					
general public services	744 128	873 672	856 389	1 211 806	1 489 124
defense	738 655	671 813	744 707	1 112 807	1 169 572
public order and security, legal, judicial and criminal enforcement activities	833 306	1 019 345	1 011 391	1 327 771	1 611 951
education	2 332 035	3 141 186	3 681 860	4 523 125	5 807 650

Continuation

	2019	2020	2021	2022	2023
healthcare	1 291 789	1 955 759	2 259 347	2 111 812	2 503 068
social assistance and social security	3 466 724	3 777 032	4 028 903	4 495 959	5 283 759
department of housing and utilities	913 650	1 405 692	1 233 397	1 305 824	1 917 632
culture, sports, tourism and information space	456 201	500 300	528 297	689 906	877 498
fuel and energy complex and subsoil use	127 872	164 911	160 363	225 518	343 550
agriculture, water and forestry, fisheries, specially protected natural areas, environmental and wildlife protection, land relations	583 410	668 269	717 852	816 466	986 080
industry; architectural, urban planning and construction activities	69 566	99 351	58 067	111 375	106 051
transport and communications	893 622	1 078 693	1 015 995	1 362 001	1 733 969
other	402 557	601 483	626 498	740 201	1 064 447
debt service	679 644	767 591	1 028 822	1 357 551	1 865 649
transfers	2 422	-	-	140 421	-
Net budget lending	262 881	261 981	267 338	592 681	466 442
budget loans	392 948	386 797	451 372	742 434	712 386
repayment of budget loans	130 067	124 816	184 034	149 753	245 944
Balance of transactions with financial assets	245 324	340 263	163 011	292 002	501 905
acquisition of financial assets	252 017	343 891	165 709	293 189	503 365
proceeds from the sale of state financial assets	6 693	3 628	2 698	1 187	1 460
Budget deficit (surplus)	-1 285 307	-2 806 150	-2 534 806	-2 169 125	-2 811 101

7.60 Total money supply

at the end of the period; billion tenge

	2014	2015	2016	2017	2018	2019	2020	2021	2022*	2023
Money supply (monetary aggregate M3)	12 801,5	17 125,9	19 798,6	19 456,3	20 813,4	21 322,1	24 917,8	30 099,3	34 296,0	38 301,6
of which cash in circulation (monetary aggregate M0)	1 122,3	1 237,0	1 748,8	1 946,3	2 260,2	2 300,5	2 828,0	2 997,7	3 360,7	3 639,7

*Taking into account the final revolutions.

7.61 Loans from second-tier banks

at the end of the period; million tenge

	2014	2015	2016	2017	2018
Loan investments ²⁾	12 105 684	12 674 245	12 708 324	12 705 352	13 091 764
including					
short-term	2 497 089	2 156 194	2 214 499	1 904 371	1 987 608
long-term ²⁾	9 608 595	10 518 051	10 493 825	10 800 981	11 104 156
	Continuation				
	2019	2020	2021	2022	2023 ¹⁾
Loan investments ²⁾	13 864 890	14 623 065	18 497 653	22 811 882	29 803 996
including					
short-term	2 041 473	2 128 709	2 467 162	3 968 373	3 440 384
long-term ²⁾	11 823 417	12 494 356	16 030 490	18 843 509	26 363 612

¹⁾ Taking into account the final revolutions.

²⁾ Since 2023, data on the banking sector is provided (includes second-tier banks and JSC «Development Bank of Kazakhstan»).

³⁾ More than 1 year.

7.62 Bank loans by economic sectors

at the end of the period; million tenge

	2014	2015	2016	2017	2018
Total Credits ²⁾	12 105 684	12 674 245	12 708 324	12 705 352	13 091 764
including:					
Industry	1 369 226	1 698 638	1 811 601	1 981 577	2 024 483
Agriculture, forestry and fishing	485 002	653 643	674 655	695 213	489 689
Construction	1 143 174	991 740	955 579	915 088	753 240
Transport and warehousing	434 385	609 183	561 002	572 718	593 275
Information and communications	96 925	136 715	147 556	98 731	71 859
Wholesale and retail trade; repair of motor vehicles and motorcycles	2 419 861	2 645 676	2 674 418	2 019 606	1 801 210
Other (non-production, individual activities)	6 157 111	5 938 650	5 883 512	6 422 419	7 358 008
	Continuation				
	2019	2020	2021	2022	2023 ¹⁾
Total Credits ²⁾	13 864 890	14 623 065	18 497 653	22 811 882	29 803 996
including:					
Industry	1 889 894	1 984 166	2 510 866	3 086 983	4 963 885,1
Agriculture, forestry and fishing	255 077	234 335	340 085	400 125	478 052,7
Construction	674 575	654 831	671 155	625 667	592 717,9
Transport and warehousing	500 480	489 461	462 462	676 523	890 714,1
Information and communications	127 998	168 014	188 912	164 697	239 151,1
Wholesale and retail trade; repair of motor vehicles and motorcycles cars	1 743 446	1 711 347	2 033 182	2 296 798	2 968 859,6
Other (non-production, individual activities)	8 673 420	9 380 911	12 290 991	15 561 089	2 984 380,2

¹⁾ Taking into account the final revolutions.

²⁾ Since 2023, data on the banking sector is provided (includes second-tier banks and JSC «Development Bank of Kazakhstan»).

Abbreviations

dm	decimetre
cm	centimeter
m	meter
line m	linear meter
m ²	square meter
m ³	cubic metres
km	kilometer
km ²	square kilometer
m ³	cubic kilometer
g	gram
kg	kilogram
t	tons
tkm+	ton-kilometer
kW	kilowatt
kW/h	kilowatt-hour
hp	horsepower
doll.	dollar
y	year
psc.	pieces
daL	декалитр
hectare	hectare
copies	copy
ths	thousand
mln	million
bln	billion
pkm	passenger-kilometre

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