

Income.

Average per capita nominal monetary income

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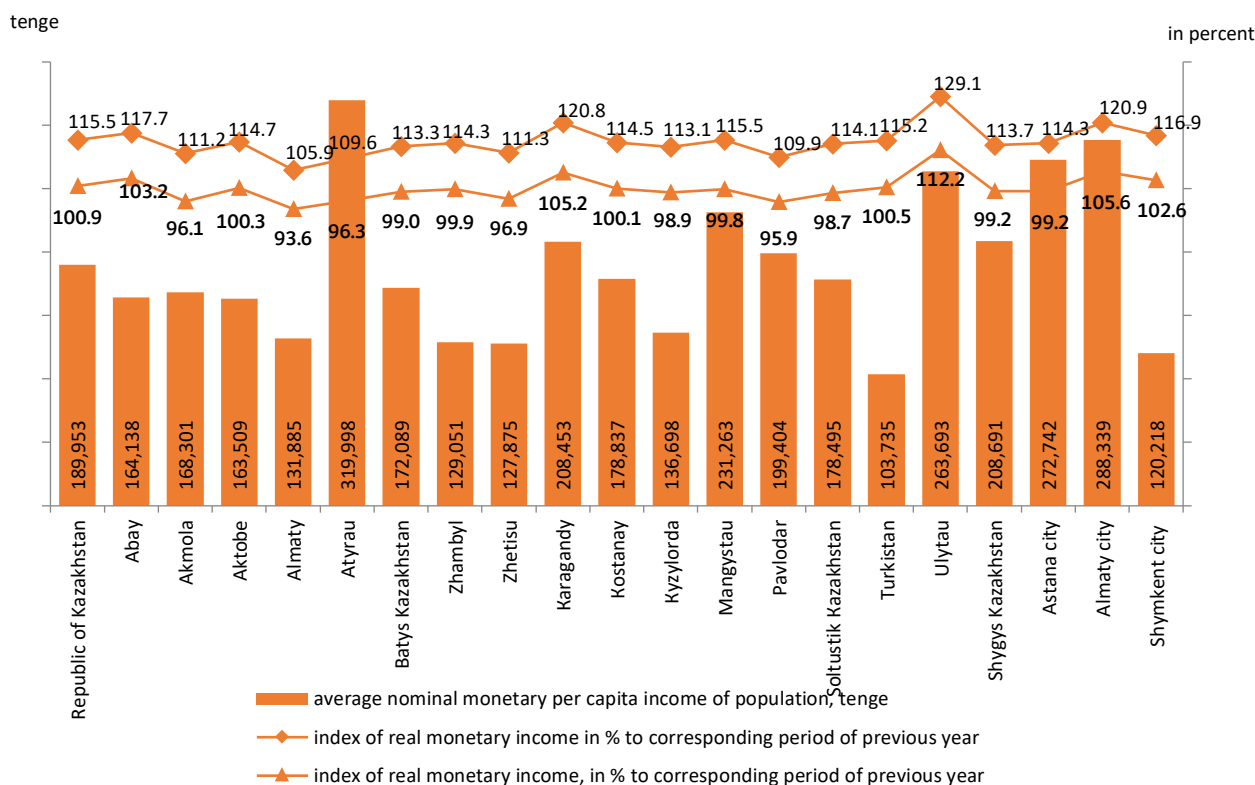
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1. Key points

The average per capita nominal monetary incomes of the population, according to estimates in 2023, amounted to 189953 tenge per month, which is 15.5% higher than in 2022, real monetary incomes increased by 0.9% the specified period.

Average per capita nominal monetary income of the population



Per capita nominal and real cash income

The average per capita nominal monetary incomes of the population of the Republic of Kazakhstan in 2023 amounted to 189953 tenge per month and increased by 15.5% compared. Taking into account the consumer price index of this period (14.5%), the monetary incomes of the population in real terms increased by 0.9%.

Nominal and real monetary incomes of the population (estimate)

	Average per capita nominal monetary income of the population, tenge		Income index 2023 as a percentage to 2022	
	2023 ¹⁾	2022 ²⁾	nominal	real
Republic of Kazakhstan	189 953	164 438	115.5	100.9
Abay	164 138	139 511	117.7	103.2
Akmola	168 301	151 345	111.2	96.1
Aktobe	163 509	142 531	114.7	100.3
Almaty	131 885	124 587	105.9	93.6

Atyrau	319 998	291 852	109.6	96.3
Batys Kazakhstan	172 089	151 855	113.3	99.0
Zhambyl	129 051	112 952	114.3	99.9
Zhetisu	127 875	114 873	111.3	96.9
Karagandy	208 453	172 498	120.8	105.2
Kostanay	178 837	156 124	114.5	100.1
Kyzylorda	136 698	120 896	113.1	98.9
Mangystau	231 263	200 232	115.5	99.8
Pavlodar	199 404	181 426	109.9	95.9
Soltustik Kazakhstan	178 495	156 386	114.1	98.7
Turkistan	103 735	90 078	115.2	100.5
Ulytau	263 693	204 233	129.1	112.2
Shygyz Kazakhstan	208 691	183 500	113.7	99.2
Astana city	272 742	238 677	114.3	99.2
Almaty city	288 339	238 496	120.9	105.6
Shymkent city	120 218	102 796	116.9	102.6
Max	319 998	291 852	129.1	112.2
Min	103 735	90 078	105.9	93.6
Max /Min. times	3.1	3.2	1.2	1.2

¹⁾ Updated data.

²⁾ The data has been recalculated by to refinement of data resources.

The maximum value of per capita nominal monetary incomes of the population in 2023 recorded in the Atyrau region, where the figure exceeded the national average 1.7 times. The region with the lowest incomes remains the Turkistan region, whose income is half of the country average. The ratio between the maximum and minimum values of the average per capita nominal monetary income of the population among the regions in 2023 amounted to 3.1 times (in 2022 – 3.2 times).

Dynamic tables:

[Nominal monetary income by regions_year](#)

2. Glossary

Nominal monetary income of the population (estimate) – funds allocated by the population for current consumption. production activities and accumulation;

The nominal cash income index is a relative indicator that characterizes the change in nominal cash income in the reporting period compared to the base period;

Index of real money income – a relative indicator that characterizes the change in nominal money income, taking into account changes in prices in the reporting period compared to the base period;

Income from hired employment – wages. all types of incentive payments. salary allowances. fees. bonuses and benefits received by employees at the place of work;

Employees' Salary Fund (wages) – the total monetary funds accrued by organizations. as well as funds in kind transferred to a monetary unit to pay employees (official salaries (tariff rates). surcharges. allowances. bonuses. incentive and compensatory payments). taking into account taxes and other deductions (income tax. mandatory pension contributions). regardless of the source of their financing and the term of their actual payments;

Income from self-employment - income in cash and in kind received from the production of goods and services based on self-employment;

The consumer price index (CPI) is an indicator that characterizes the change over time in the average price level for a fixed basket of goods and services purchased by the population for personal consumption.

3. Methodological explanations

Information on the average per capita nominal monetary incomes of the population is formed on a monthly. quarterly and annual basis in accordance with the Methodology for Calculating (Estimating) nominal monetary Incomes of the Population. approved by Order No. 214 of the Chairman of the Statistics Committee of the Ministry of National Economy of the Republic of Kazakhstan dated September 21. 2016. registered with the Ministry of Justice of the Republic of Kazakhstan on October 21. 2016. No. 14350.

The calculation of the average per capita nominal monetary income is carried out at the macro level by aggregating all data (statistical and administrative) on the income of the population – income from hired employment (wages). income from self-employment. social transfers paid. other income. taking into account the population. since the calculation is made per person.

The assessment of nominal monetary incomes of the population (hereinafter referred to as personal income tax) is carried out monthly with an increasing total for the period from the beginning of the year only in the Republic of Kazakhstan. and for the quarter and year - in the Republic of Kazakhstan and regions.

The calculation of the per capita nominal monetary incomes of the population includes the following main stages:

- 1) calculation of nominal monetary income from employment;
- 2) calculation of the coefficient of calculation for concealment of wages;
- 3) calculation of nominal monetary income from self-employment;
- 4) calculation of current transfers paid to the population;
- 5) calculation of other monetary income of the population;
- 6) calculation of per capita nominal monetary income;
- 7) calculation of nominal and real monetary income indices.

Calculation of per capita nominal monetary income

The total amount of NCI is determined by summing income from hired and self-employment. current transfers paid and other monetary income.

The average per capita nominal monetary income is determined by the following formula:

$$NCI_{average/i} = \frac{\sum NCI_{com}}{Size_{popul}}$$

Where:

$\sum NCI_{com}$ – total amount NCI for the reporting period;

$Size_{popul}$ – the population of the country at the time of the billing period.

In accordance with the different frequency of presentation of primary statistical data and the clarification (correction) of summary statistical data (information) and data obtained from departmental statistical observations, a preliminary calculation (first estimate) and recalculation (second estimate or clarification) of the total nominal and real monetary incomes of the population for the periods of the month, quarter and year is made.

Preliminary calculation of nominal and real monetary incomes of the population for the period from the beginning of the year is carried out on the 40th calendar day after the reporting period on the basis of monthly and quarterly summary statistical data (information) and data obtained from departmental statistical observations, as well as expert assessments and calculations of statistical indicators that are absent at the time of calculation (assessment).

Recalculation (updated assessment) of nominal and real monetary incomes of the population for the period from the beginning of the year and for the year is carried out in September of the year following the reporting year, based on annual summary statistical data (information) and annual data obtained from departmental statistical observations.

Calculation of the index of nominal monetary income of the population.

To assess the dynamics of NCI, the index of nominal monetary incomes is calculated according to the following formula:

$$iNCI = \frac{NCI_{rep\ per}}{NCI_{base\ per}} * 100\%$$

Where:

$iNCI$ - index of nominal monetary income;

$NCI_{rep\ per}$ - average per capita nominal cash income for the reporting period;

$NCI_{base\ per}$ - per capita nominal monetary income for the base period.

Calculation of the real cash income index

The calculation of the per capita nominal monetary income in real terms is carried out using the consumer price index.

The calculation of the average per capita nominal monetary income in real terms is carried out by the method of bringing the current indicator into comparable prices of the base period according to the formula:

$$iRCI = \frac{iNCI}{CPI} * 100\%$$

Where:

$iRCI$ – real money income index;

$iNCI$ – index of nominal cash income for the reporting period;

CPI – consumer price index for the reporting period.

4. Useful links

[Methodology for calculating \(estimating\) nominal monetary incomes of the population](#)

[Nominal cash income. Information and analytical system «Taldau»](#)

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