## Life expectancy at birth of the population of the Republic of Kazakhstan for 2023

Release date: 25.04.2024 Next release date: 28.03.2025

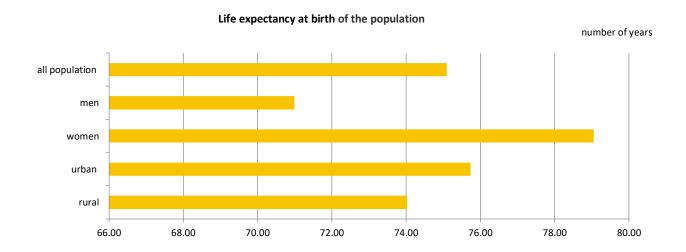
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## 1. Key points

All population – 75.09 years; Men – 70.99 years; Women – 79.06 years; Urban – 75.73 years; Rural – 74.02 years.

### Spreadsheet:

Life expectancy at birth of the population for 2023



The highest Life expectancy at birth is in Almaty city 78.28 years, and the lowest one is in Ulytau region 72.41 years.

# 2. Dynamic tables <u>Life expectancy at birth of the population</u>

number of years 80 78 76 74 72 70 68 66 64 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 men women all population

#### 3. Glossary

Life expectancy at birth is the number of years that, on average, one person from the generation of births would have to live, provided that throughout this generation the mortality rate at each age remains the same as in the year for which the indicator is calculated.

Mortality is the process of extinction of a generation, consisting of many single deaths occurring at different ages in a given population.

### 4. Methodological explanations

The indicators of the mortality table represent a system of age-ordered and interconnected series of numbers, organized as a description of the process of decreasing with age under the influence of the mortality of a certain theoretical generation with a fixed initial number. Mortality tables are built to estimate the "Life Expectancy" indicator.

Life expectancy at birth represents the number of years that, on average, one person from the generation born will live, provided that, throughout the life of this generation, the mortality rate at each age remains the same as in the year for which the indicator is calculated.

The initial statistics for calculating mortality tables are age-specific mortality rates, which are calculated as the ratio of the number of deaths at a given age during a calendar year to the average annual number of people of a given age.

The probability of surviving to the next age "px" is the proportion of people surviving to the end of a given age interval from among those surviving to its beginning.

The life expectancy of those who have reached the age of "x" represents the number of years that those who have reached this age will have to live while maintaining the current level of mortality at each subsequent age.

### 5. Useful links

**Methodology for calculating Life expectancy** 

Life expectancy, Quality report

Life expectancy of the Republic of Kazakhstan, Information and analytical system «Taldau»