

## XIV. DEMOGRAPHIC SITUATION

As of October 1, 2018, the number of the resident population of the republic, according to preliminary data, amounted to 33085.2 thousand people and increased from the beginning of the current year by 428.5 thousand people, or 1.3 %.

At the same time, the urban population amounted to 16728.2 thousand people (50.6% of the total population), the rural population - 16357.0 thousand people (49.4 %).

### Information on the number of resident population by region (on October 1, 2018)

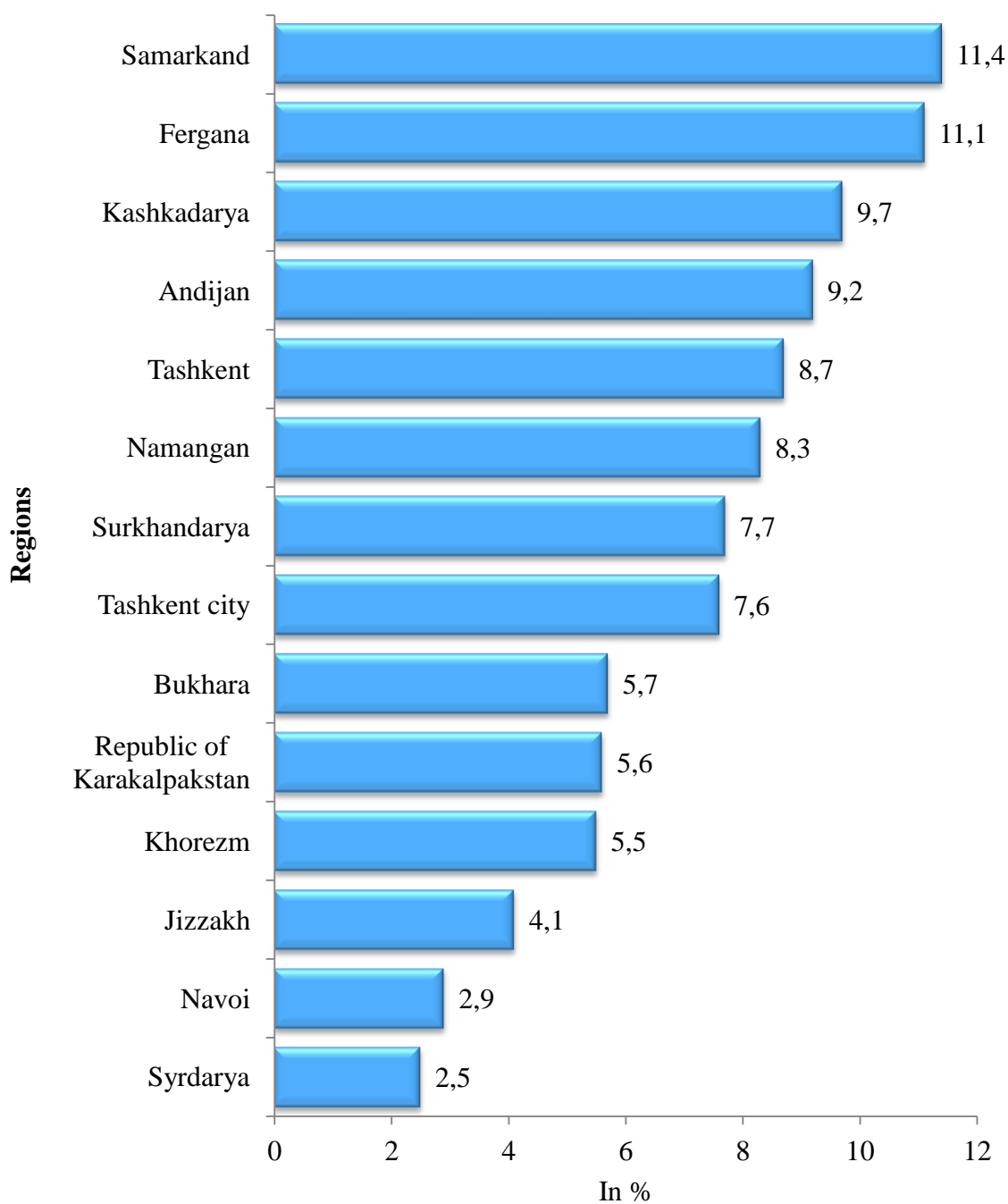
|                               | <i>Resident population, thousand people</i> |                   |                 | <i>The growth rate of the resident population, %</i> |                   |              |
|-------------------------------|---|-------------------|-----------------|--|-------------------|--------------|
|                               | <i>Total</i>                                | <i>including:</i> |                 | <i>Total</i>   | <i>including:</i> |              |
|                               |   | <i>urban</i>      | <i>rural</i>    |  | <i>urban</i>      | <i>rural</i> |
| <b>Republic of Uzbekistan</b> | <b>33 085.2</b>                             | <b>16 728.2</b>   | <b>16 357.0</b> | <b>101.8</b>   | <b>101.6</b>      | <b>102.0</b> |
| Republic of<br>Karakalpakstan | 1 861.2                                     | 913.9             | 947.3           | 101.4  | 101.3             | 101.6        |
| <i>regions:</i>               |   |                   |                 |  |                   |              |
| Andijan                       | 3 050.5                                     | 1 595.4           | 1 455.1         | 101.7  | 101.6             | 101.9        |
| Bukhara                       | 1 891.1                                     | 704.0             | 1 187.1         | 101.5  | 101.1             | 101.8        |
| Jizzakh                       | 1 344.9                                     | 630.7             | 714.2           | 101.9  | 101.8             | 102.1        |
| Kashkadarya                   | 3 195.2                                     | 1 376.8           | 1 818.4         | 102.0  | 101.9             | 102.1        |
| Navoi                         | 969.7                                       | 471.3             | 498.4           | 101.6  | 101.2             | 102.0        |

|               | <i>Resident population, thousand people</i> |                   |              | <i>The growth rate of the resident population, %</i> |                   |              |
|---------------|---|-------------------|--------------|--|-------------------|--------------|
|               | <i>Total</i>                                | <i>including:</i> |              | <i>Total</i>   | <i>including:</i> |              |
|               |   | <i>urban</i>      | <i>rural</i> |  | <i>urban</i>      | <i>rural</i> |
| Namangan      | 2 737.7                                     | 1 767.9           | 969.8        | 101.9  | 101.8             | 102.0        |
| Samarkand     | 3 777.8                                     | 1 407.7           | 2 370.1      | 102.1  | 101.6             | 102.4        |
| Surkhandarya  | 2 554.4                                     | 905.9             | 1 648.5      | 102.2  | 101.9             | 102.3        |
| Syrdarya      | 825.8                                       | 353.2             | 472.6        | 101.6  | 101.2             | 101.9        |
| Tashkent      | 2 888.2                                     | 1 423.2           | 1 465.0      | 101.2  | 101.1             | 101.4        |
| Ferghana      | 3 665.6                                     | 2 073.0           | 1 592.6      | 101.7  | 101.5             | 101.9        |
| Khorezm       | 1 825.2                                     | 607.3             | 1 217.9      | 101.6  | 101.5             | 101.7        |
| Tashkent city | 2 497.9                                     | 2 497.9           | x            | 101.8  | 101.8             | x            |

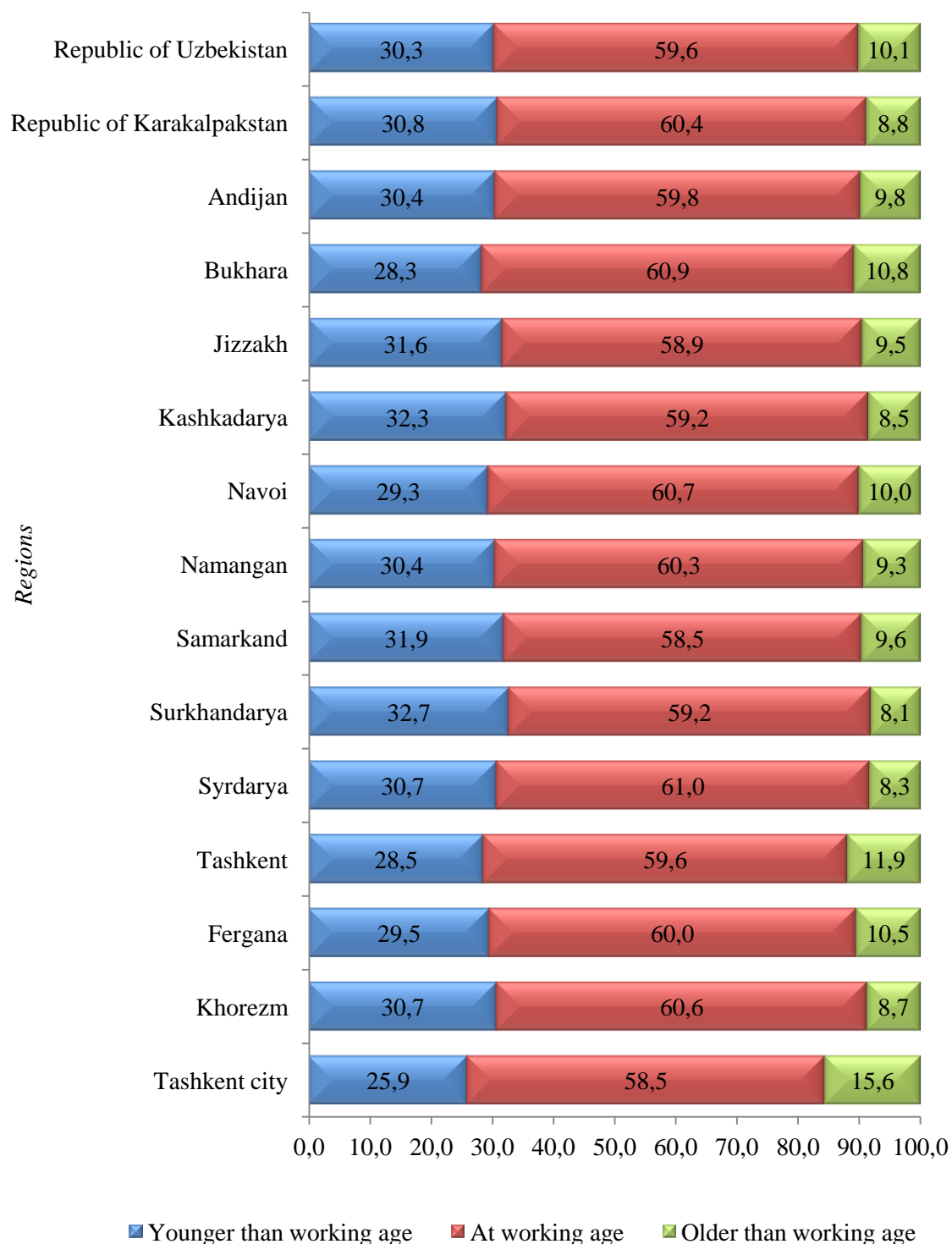
*In 2005, the population of the Republic of Uzbekistan was 9.6 % of the total population of the CIS countries, in 2018 this figure was 11.7 % (according to the official websites of the national statistical services of the CIS countries).*

As of October 1, 2018, in the regions of the republic, the largest population is in the Samarkand region - 3777.8 thousand people (share in the total population of the republic - 11.4 %), the Ferghana region - 3665.6 thousand people ( 11.1 %), the Kashkadarya region - 3195.2 thousand people (9.7 %) and Andijan region - 3050.5 thousand people (9.2 %).

**Percentage of resident population by region**  
(as of October 1, 2018; to the total population of the republic,%)



**Distribution of resident population by main age groups**  
(as of October 1, 2018; as a percentage of the total population)



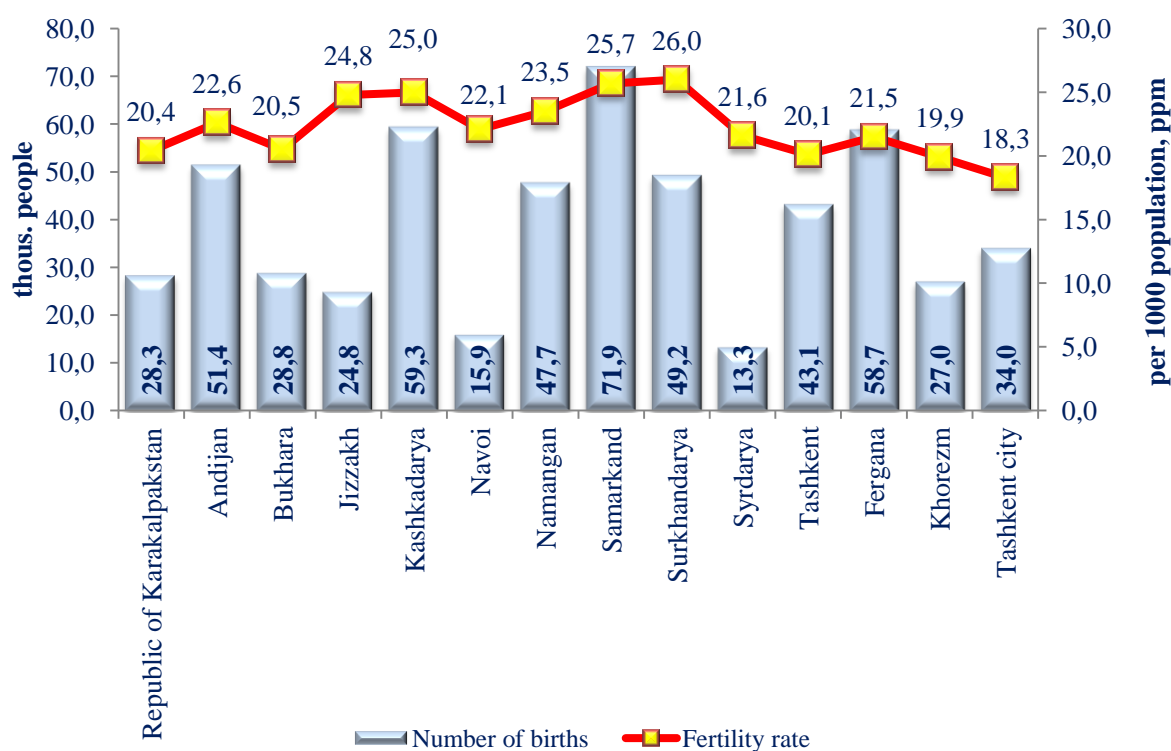
As of October 1, 2018, the total population of the republic is 30.3 % younger than the working age, the working age population is 59.6 %, and the population over working age is 10.1 %.

**Natural movement of the population of the Republic of Uzbekistan**  
(January-September)

| <i>Indicators</i>                     | <i>thousand people</i> |             | <i>per 1000 population</i> |             |
|---------------------------------------|------------------------|-------------|----------------------------|-------------|
|                                       | <i>2017</i>            | <i>2018</i> | <i>2017</i>                | <i>2018</i> |
| Born                                  | 523.7                  | 553.4       | 21.7                       | 22.5        |
| Dead                                  | 116.9                  | 112.6       | 4.8                        | 4.6         |
| including children under one year old | 6.1                    | 5.6         | 11.3                       | 10.2        |
| Marriages, <i>thousand</i>            | 192.7                  | 196.0       | 8.0                        | 8.0         |
| Divorces, <i>thousand</i>             | 23.6                   | 23.8        | 1.0                        | 1.0         |

**Fertility.** In January-September 2018, the number of births was 553.4 thousand people and, compared with the corresponding period of 2017 (523.7 thousand people), increased by 29.7 thousand people, the birth rate was 22.5 promile.

**Number and rate of births by region**  
(January-September 2018)



1) *per 1000 births*

*In January-September 2018, the highest birth rate was observed in August, i.e. 80.4 thousand people.*

An increase in the birth rate is observed in the Tashkent city (from 17.6 to 18.3 per thousand), Samarkand (from 23.8 to 25.7 per thousand), Kashkadarya (from 23.9 to 25.0 per thousand), Jizzakh (from 23.8 to 24.8 ppm), Namangan (from 22.6 to 23.5 ppm), Bukhara (from 19.6 to 20.5 ppm), Tashkent (from 19.2 to 20.1 ppm), Andijan ( from 22.1 to 22.6 ppm) and the Republic of Karakalpakstan (from 19.5 to 20.4 ppm).

The most significant decrease in the birth rate was observed in the Syrdarya (from 21.9 to 21.6 ppm) regions.

*In the years of independence in the Republic of Uzbekistan, the highest birth rate was observed in 2015, i.e. 734.1 thousand people, on the contrary, the smallest, in 2003, i.e. 508.5 thousand people.*

At the same time, a high birth rate is observed in Surkhandarya (26.0 ppm), Samarkand (25.7 ppm), Kashkadarya (25.0 ppm), Jizzakh (24.8 ppm) and Andijan (22.6 ppm) regions.

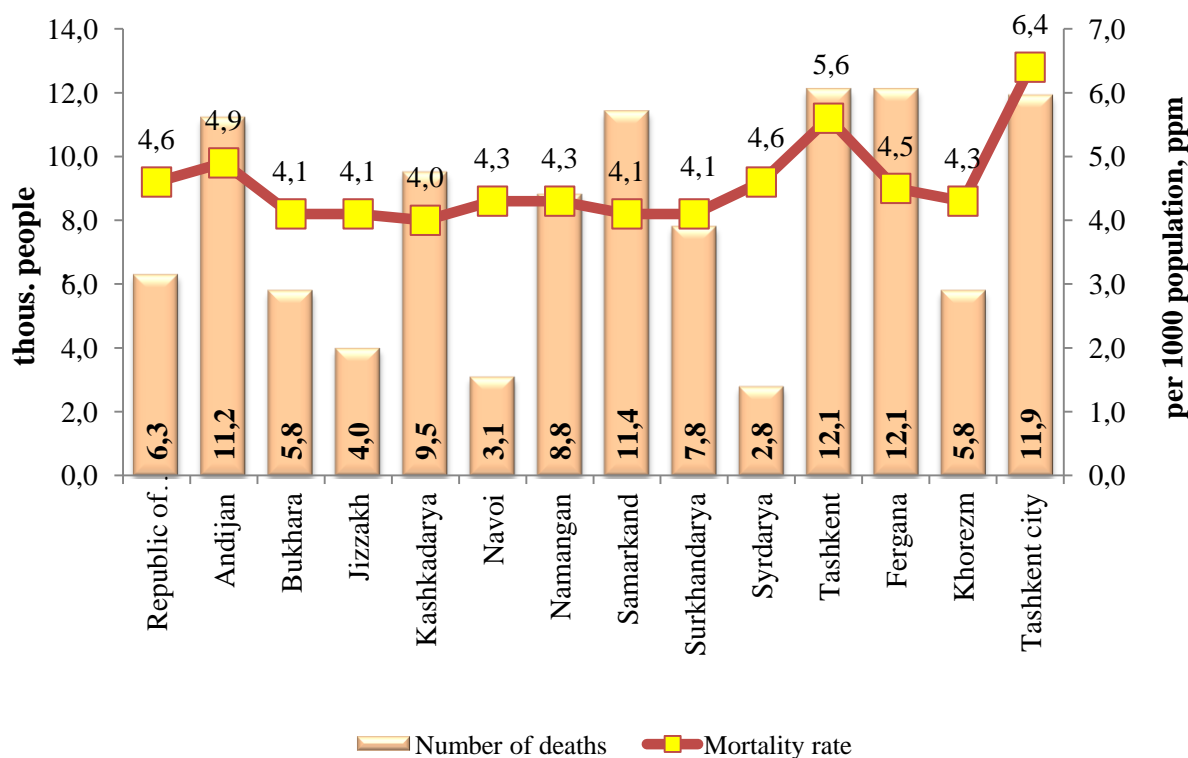
*The highest birth rate was observed in 1991, at 34.5 per thousand, and the lowest in 2003, at 19.8 per thousand.*

**Mortality.** The number of deaths in January-September 2018 was 112.6 thousand people and, compared with the corresponding period of January-September 2017 (116.9 thousand people), decreased by 4.3 thousand people, respectively, the mortality rate was 4.6 ppm (in January-September 2017 - 4.8 ppm).

*In January-September 2018, the highest mortality rate was observed in July, the month, ie, 14.2 thousand people.*

## Number and death rate by region

(January-September 2018)



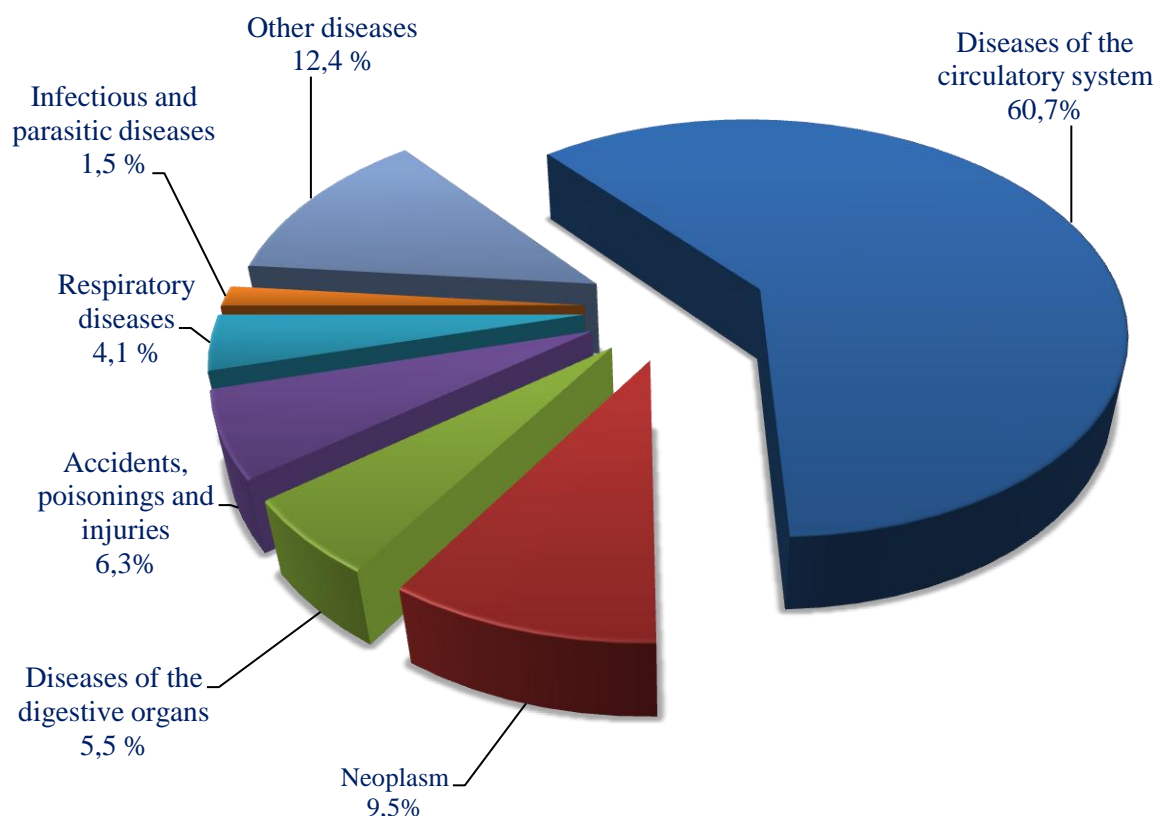
The lowest mortality rate was recorded in Kashkadarya (4.0 ppm), Bukhara, Jizzakh, Samarkand, Surkhandarya (4.1 ppm), Navoi, Namangan, Khorezm (4.3 ppm) regions.

*The highest mortality rate was observed in 1993 - 6.6 per thousand, and the lowest - in 2009, - 4.8 per thousand.*

In the structure of total mortality, 60.7 % are circulatory system diseases, 9.5 % are neoplasms, 6.3 % are accidents, poisoning and injuries, 5.5 % are diseases of the digestive system, 4.1 % are respiratory diseases, 1.5 % of infectious and parasitic diseases, 12.4 % - other diseases.

## Distribution of deaths by main causes of death

(in relation to the total number of deaths,%)



According to preliminary data, in January-September 2018, died 5.6 thousand children under the age of 1 year. The infant mortality rate was 10.2 per thousand (in January-September 2017 - 11.3 per thousand).

High rates of infant mortality were recorded in the Republic of Karakalpakstan - 15.3 (per 1,000 live births), Tashkent city - 14.1, Andijan - 15.4, Khorezm - 12.7, Syrdarya - 12.4 and Namangan - 12.1 regions.

Of the total number of dead children under the age of 1 year, 60.8% died from conditions arising in the perinatal period, 16.6% from respiratory diseases, 11.7% from congenital anomalies, 2.2% from infectious and parasitic diseases, 2.2% - from accidents, poisonings and injuries, 0.8% - from diseases of the digestive system, 5.7% - from other diseases.

Also, according to preliminary data, in January-September 2018, 108 cases of maternal death were recorded, and the maternal mortality rate was 19.5 per mille (per 100 thousand live births).

High rates of maternal mortality were recorded in Navoi - 31.4 (per 100 thousand live births), Surkhandarya - 28.5 regions and Tashkent city - 29.4.



**Marriages.** For the period from January to September 2018, the civil registry offices registered 196.0 thousand marriages. In the republic, the marriage rate per 1000 population was 8.0 per thousand.

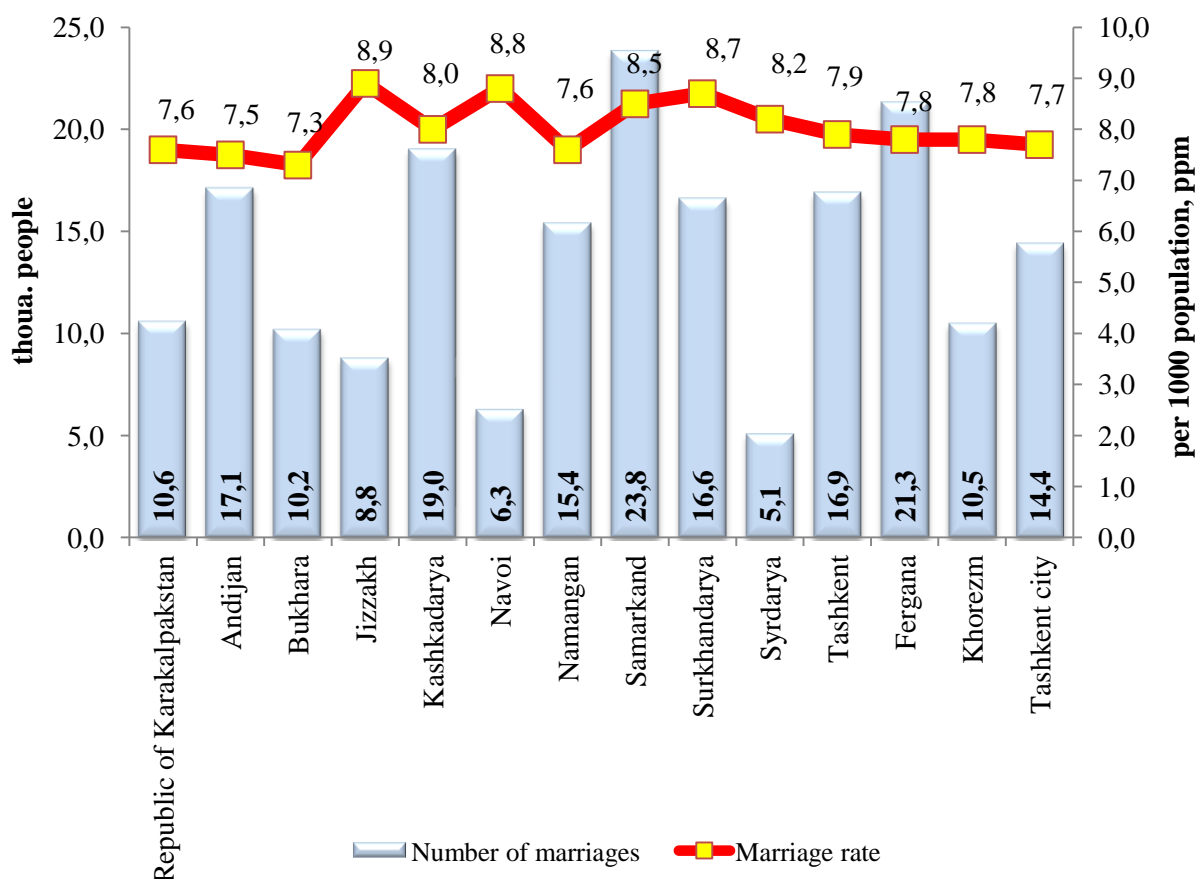
*In January-September 2018, the largest number of marriages was observed in September, i.e. 33.6 thousand units*

The marriage rate increased significantly in Jizzakh (from 8.2 to 8.9 ppm), Syrdarya (from 7.5 to 8.2 ppm), Tashkent (from 7.5 to 7.9 ppm), Ferghana (from 7.4 to 7.8 ppm) and Andijan (from 7.2 to 7.5 ppm) regions.

*The highest marriage rate was observed in 1991 - 12.9 ppm, and the lowest - in 2004 - 6.0 ppm.*

### Number of marriages and marriage rate by region

(January-September 2018)



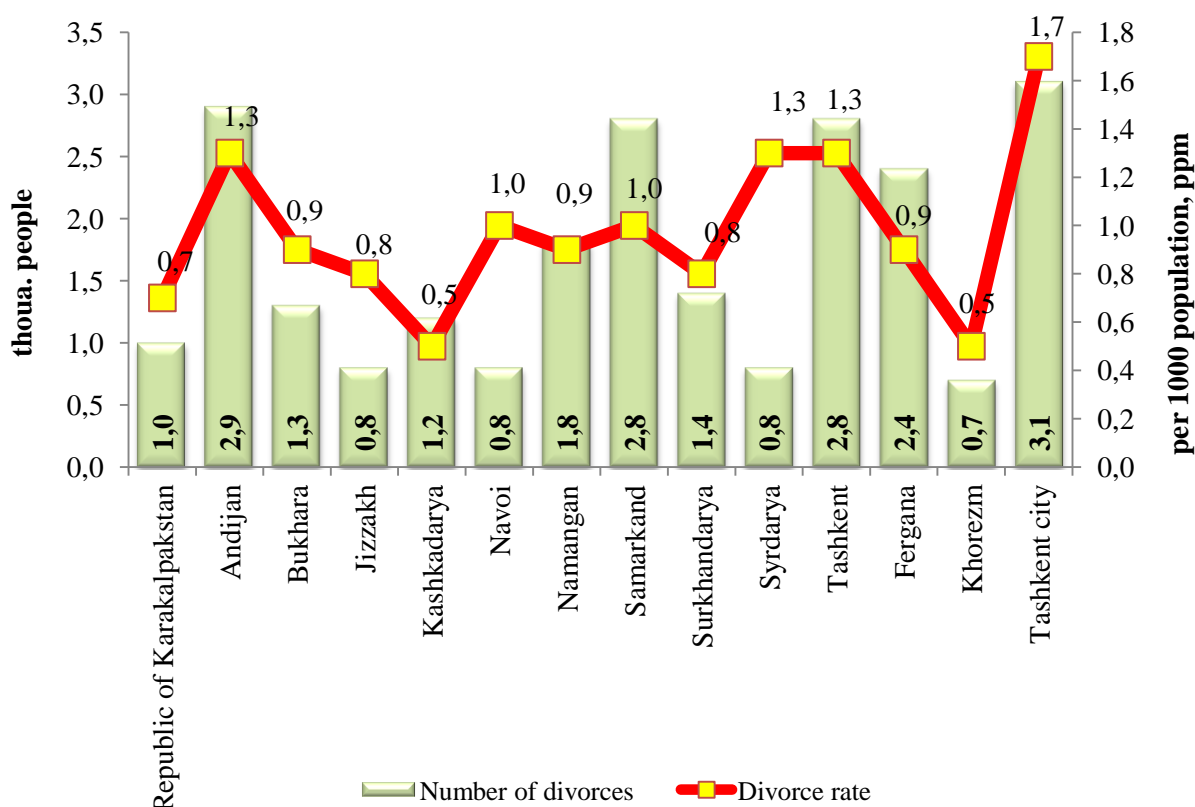
**Divorces.** For the period from January to September 2018, the registry offices registered 23.8 thousand divorces. In the republic, the divorce rate per 1000 population was 1.0 per mille.

*In January-September 2018, the largest number of divorces was observed in May, i.e. 3.0 thousand units*

The divorce rate increased significantly in Tashkent city (from 1.5 to 1.7 ppm), Andijan (from 1.1 to 1.3 ppm), Surkhandarya (from 0.7 to 0.8 per ppm) and Tashkent (from 1.2 to 1.3 ppm) regions.

*The highest divorce rate was observed in 1991 - 1.6 ppm, and the lowest - in 2001, - 0.6 ppm.*

**Divorce rate and divorce rate by region**  
(January-September 2018)



**Migration.** According to preliminary data, in January-September 2018 the number of arrivals in the republic was 121.7 thousand people, the number of departures - 134.0 thousand people.

Accordingly, the migration balance amounted to minus 12.3 thousand people against minus 14.9 in the corresponding period of January-September 2017.

The most significant negative balance of migration was observed in Tashkent (minus 4.1), Kashkadarya (minus 3.1), Samarkand (minus 2.8), Bukhara (minus 2.1), Andijan (minus 1.4) regions and the Republic of Karakalpakstan (minus 3.1).

The positive balance of migration was noted in the Tashkent city (plus 10.8).

**Population migration**  
(January-September, thousand people)

|                               | <i>Has arrived</i> |              | <i>Out</i>   |              | <i>Migration balance</i> |              |
|-------------------------------|--------------------|--------------|--------------|--------------|--------------------------|--------------|
|                               | <i>2017</i>        | <i>2018</i>  | <i>2017</i>  | <i>2018</i>  | <i>2017</i>              | <i>2018</i>  |
| <b>Republic of Uzbekistan</b> | <b>120.6</b>       | <b>121.7</b> | <b>135.5</b> | <b>134.0</b> | <b>-14.9</b>             | <b>-12.3</b> |
| Republic of Karakalpakstan    | 8.4                | 8.3          | 11.8         | 11.4         | -3.4                     | -3.1         |
| <i>regions:</i>               |                    |              |              |              |                          |              |
| Andijan                       | 4.7                | 4.8          | 6.2          | 6.2          | -1.5                     | -1.4         |
| Bukhara                       | 5.2                | 4.9          | 7.1          | 7.0          | -1.9                     | -2.1         |
| Jizzakh                       | 7.0                | 8.2          | 7.8          | 9.0          | -0.8                     | -0.8         |
| Kashkadarya                   | 8.5                | 8.6          | 11.5         | 11.7         | -3.0                     | -3.1         |
| Navoi                         | 10.2               | 9.8          | 10.7         | 11.0         | -0.5                     | -1.2         |
| Namangan                      | 2.9                | 3.6          | 3.9          | 4.3          | -1.0                     | -0.7         |
| Samarkand                     | 7.8                | 9.3          | 11.8         | 12.1         | -4.0                     | -2.8         |
| Surkhandarya                  | 10.9               | 9.9          | 12.2         | 11.1         | -1.3                     | -1.2         |
| Syrdarya                      | 5.7                | 6.4          | 6.4          | 6.9          | -0.7                     | -0.5         |
| Tashkent                      | 15.3               | 14.5         | 20.2         | 18.6         | -4.9                     | -4.1         |
| Ferghana                      | 9.6                | 9.6          | 11.3         | 10.8         | -1.7                     | -1.2         |
| Khorezm                       | 5.2                | 4.9          | 6.0          | 5.8          | -0.8                     | -0.9         |
| Tashkent city                 | 19.2               | 18.9         | 8.6          | 8.1          | 10.6                     | 10.8         |

Also, according to preliminary data, in January-September 2018 the number of those who arrived in Uzbekistan for permanent residence from abroad amounted to 1.9 thousand people, and the number of those who left Uzbekistan for permanent residence abroad - 14.2 thousand people.

The largest share of arrivals from abroad to the Republic of Uzbekistan (in% of the total number of arrivals from abroad) is accounted for arrivals from the Republic of Kazakhstan (31.0 %), the Republic of Tajikistan (28.3 %) and the Russian Federation (25.3 %) and the smallest - in the Republic of Turkmenistan (3.7 %), the Republic of Kyrgyzstan (2.4 %) and other countries (9.3 %).

The largest share of those departing abroad from the Republic of Uzbekistan (in % of the total number of departures abroad) is accounted for those departing to the Republic of Kazakhstan (48.1 %) and the Russian Federation (46.0 %), and the smallest - the United States of America (1, 3 %), Israel (0.7 %) the Republic of Kyrgyzstan (0.5 %) and other countries (3.4 %).