IJODKOR OʻQITUVCHI JURNALI

5 MAY / 2024 YIL / 39 - SON

FACTORS INFLUENCING THE DEMOGRAPHIC DEVELOPMENT OF THE POPULATION IN CERTAIN REGIONS (ON THE EXAMPLE OF UZBEKISTAN, THE JIZZAKH REGION)

Gapparov Azimbek Nazarovich

Jizzakh State Pedagogical University Senior Lecturer

Abstract: The article indicates that the Jizzakh region is a region with diverse natural territories. These features have a specific impact on the demographic development of the region's population. The demographic development of the population located in mountainous and foothill areas and developed lands is reflected in accordance with natural and agro-climatic resources, and this situation requires its consideration in the study of factors affecting population growth in areas with sufficiently special natural conditions.

Keywords: mountainous and foothill regions, developed lands, settlements, demographic processes, birth, death, migration.

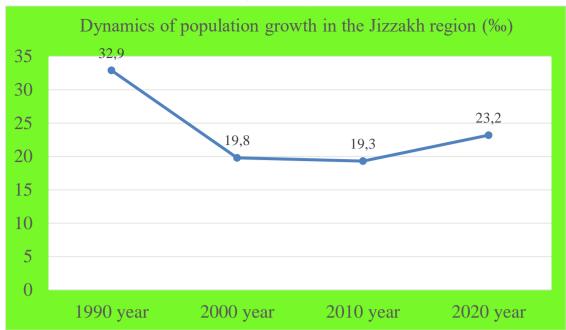
Various factors have a unique impact on the demographic development of the population of the Jizzakh region. By their nature, these factors can be natural, economic and social. Taking into account the peculiarities of these factors helps the regional coordination of the dynamic growth of the region's population and the regulation of the use of labor resources [1].

The periodic increase in the region's population varies somewhat over the years. If we analyze the population growth every 10 years, starting from the 1979 census, we can see that this amount is constantly increasing (Fig. 1). For example, in 1979 the population of the region was 511.7 thousand people, and according to the 1989 census this number reached 738 thousand people, that is, it increased over 10 years by 266.3 thousand people, that is, every year the number increased from the average of 26,600 people. During these years, the Jizzakh region was the region that attracted the most labor resources in the republic. In 1991, this figure was 824.3 thousand people, in 1999 - 980.2 thousand people, in 2001 - 1011.0 thousand people, in 2011 - 1166.8 thousand people. In the 1990s, the population increased from 155,900 to 155,800 in 2000, meaning the population grew by an average of 15,800 people per year. This is almost half as much as in the 70s and 80s of the 20th century. This situation is explained by the fact that the population in the years of independence increased mainly due to natural growth.

Figure 1

IJODKOR OʻQITUVCHI JURNALI

5 MAY / 2024 YIL / 39 - SON



The first of the factors influencing the quantitative growth of the population are the natural conditions that directly affect the placement of the population. As mentioned above, the mountainous and desert areas of the region have a direct impact on the settlement of the population and, consequently, on demographic development [2].

It can be said that, especially in the Jizzakh region, the natural and climatic conditions of the mountains and foothills and the desert differ sharply and reflect the lifestyle and standard of living of the population.

Table 1 Regional proportions of the population of the Jizzakh region.

	The	%		The
	total area	share of	Total	share of
Territories	is one	the	population	the region's
	thousand	regional	(thousand)	population
	km ² .	area		%
Plain region				
(Arnasay, Mirzachul, Dustlik,	3,5			
Zafarabad, Pakhtakor, Zarbdar	9	16,9	4032	26,7
districts)	3		98	
Mountainous and foothill				
region	17,			
((Bakhmal, Sh. Rashidov,	52	82,6	9083	60,2
Zamin, Farish, Gallaral, Yangiabad	32		31	
districts)				
	0.1	0,5	1957	13,0
Jizzakh city	V.1	0,0	85	10,0
	21,	100	1507	100
By province	21	100	414	100

IJODKOR O'QITUVCHI JURNALI

5 MAY / 2024 YIL / 39 - SON

A particularly noteworthy aspect of population placement is the quantitative ratio of urban and rural populations. Although 47% of the region's population lives in cities, many settlements with urban status have a rural look in their lifestyle. It is known that there is always a high birth rate in villages. Therefore, the birth rate process has a leading position in the dynamics of quantitative population growth in the region. [3]

Table 2
Territorial distribution of the population of regional districts

4	Population	Popu	Popu	Day C
Name of the area	as of 01.01.2024	lation of	lation of	Degree of
	(person)	cities	villages	urbanization %
1507414		7080	7993	
By province	1507414	50	64	47%
City of Jizzakh	195785	1958 04	0	100%
Arnasay	48716	1681	3190 6	35%
Bakhmal	170575	4690	1236 74	28%
Gallaaral	186881	6512	1217 61	35%
Sh. Rashidov.	243088	9676	1463 26	40%
Dostlik	69969	2950	4046	42%
Zomin	179560	8524 6	9431	47%
Zarbdor	94637	5232 5	4231	55%
Zafarobod	53662	2453	2913	48%
Mirzachol	55393	3117 5	2421 8	56%
Pakhtakor	80921	3901 5	4190 6	48%
Forish	98405	1854 3	7986	19%
Yangiobod	29822	6319	3 2350	21%

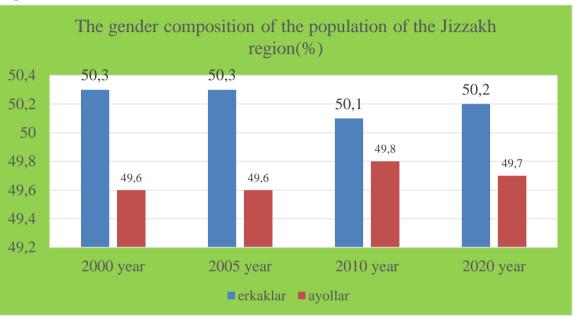
The gender composition of the region's population is important in the demographic development of the population. The analysis of the features of these structures affecting the

IJODKOR OʻQITUVCHI JURNALI

5 MAY / 2024 YIL / 39 - SON

natural movement of the population is a separate topic. At the same time, creating an idea of the ratio of sexual content helps to draw a preliminary conclusion. It is worth noting that the proportion of men in the population has been slightly higher for many years. The main reason for this situation is that most of the population lives in villages and rural women do not pay attention to their health. In recent years, much attention has been paid to maintaining women's health. The work carried out in this direction has yielded results, the maternal mortality rate has decreased, and the average life expectancy has increased slightly.

Figure 2



Another factor affecting the development of the population to varying degrees is the migration of the population. It is known that in recent years there have been significant changes in the flows of internal migration in the region. It was mentioned above that the migration of the population from the region has stable indicators. The coordination of the migration balance reflects the specifics of interregional migration. At the same time, the study of migration directions helps to take into account factors affecting the demographic development of the population in the future [2].

Migration of the population in the region occurs at the following levels according to the time criterion:

- Moving to a permanent place of residence;
- Leaving for seasonal work;
- Oscillatory migration.

According to the criteria of population migration, it is possible to consider situations that may have a direct or indirect impact on demographic development. Given that the ratio of arrivals or departures for permanent residence will be a factor directly affecting the demographic development of the population, it is necessary to constantly analyze the quantitative proportions of these migration movements in external or internal directions [4]. Other criteria, in turn, in some cases affect demographic processes. But the analysis of these events requires a separate study. Therefore, it is advisable to always keep in mind the impact of migration criteria on demographic processes.

IJODKOR O'QITUVCHI JURNALI

5 MAY / 2024 YIL / 39 - SON

The problems discussed above are specific factors that have a constant and direct impact on the demographic development of the region's population, and should be taken into account in the dynamic change of demographic processes.

REFERENSES:

- 1. Важенин А. А. Эволюционные процессы в системах расселения. УрО РАН. Екатеринбург. 1997 год.
- 2. G'apporov, A. (2020). CHARACTERISTICS OF POPULATION DEVELOPMENT IN UZBEKISTAN. ACADEMICIA: An International Multidisciplinary Research Journal.
- 3. G'apporov, A. (2019). Population Systems In The Reclaimed Lands Of The Republic Of Uzbekistan. Report and Opinion 2019; 11 (10).
- 4. Mirzayeva, A. Z. (2022). ADVANTAGES OF TOURISM IN JIZZAKH REGION. Oriental Journal of Geography, 2(02), 12-17.

