



Swiss Agency for Development and Cooperation SDC

# POPULATION PROJECTIONS 2011-2031



#### **ALBANIA POPULATION PROJECTIONS 2011 - 2031**

#### **Director of the Publication:**

Gjergji FILIPI, PhD

#### **INSTAT**

Blerina Subashi Rudin Hoxha Ogerta Elezaj

#### **TECHNICAL ASSISTENCE**

Bukuri Dumani Jonathan Zufferey Mathias Lerch

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#### **WINSTAT**

#### **INSTITUTI I STATISTIKAVE**

Blv. "Zhan D'Ark" Nr. 3, Tiranë Tel : + 355 4 2222411 / 2233356

Fax: + 355 4 2228300 E-mail: info@instat.gov.al

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#### **Preface and Acknowledgment**

The 2011 Population and Housing Census of Albania is the 11th census performed in the history of Albania. The preparation and implementation of this commitment required a significant amount of financial and human resources. For this INSTAT has benefitted by the support of the Albanian government, the European Union and international donors. The methodology was based on the EUROSTAT and UN recommendations for the 2010 Population and Housing Censuses, taking into consideration the specific needs of data users of Albania.

In close cooperation with international donors, INSTAT has initiated a deeper analysis process in the census data, comparing them with other administrative indicators or indicators from different surveys. The deepened analysis of Population and Housing Census 2011 will serve in the future to better understand and interpret correctly the Albanian society features. The information collected by census is multidimensional and the analyses express several novelties like: Albanian labour market and its structure, emigration dynamics, administrative division typology, population projections and the characteristics of housing and dwelling conditions.

The series of these publications presents a new reflection on the situation of the Albanian society, helping to understand the way to invest in the infrastructure, how to help local authorities through urbanization phenomena, taking in account the pace of population growth in the future, or how to address employment market policies etc.

The five editions of this series are in-depth analysis conducted by INSTAT in collaboration with the University of Geneva, University of Neuchâtel and Urban Research Institute, and supported financially by the SDC - Swiss Agency for Development and Cooperation.

INSTAT avails itself of this opportunity to express its gratitude and acknowledgement for the valuable contribution of the SDC - Swiss Agency for Development and Cooperation, INSTAT experts and other local and international experts for the publication of the series of analyzes of population and housing census 2011

Special appreciation also goes out to all institutions and donors, who have contributed to the conduction of the population and housing census 2011, the Albanian Government, European Union (IPA 2009 and CARDS 2006), SIDA – Swedish Agency for International Development, SDC - Swiss Agency for Development and Cooperation, UNFPA – UN Population Fund, and UNDP – United Nations Development Program.

Gjergji FILIPI, PhD Director General of INSTAT

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### Introduction

Population projections inform on the future number, demographic structure and territorial distribution of inhabitants under the most plausible assumptions of trends in demographic behaviour. They are of interest for the society at large as a basis for planning of social and economic development and market research. This report presents the results of the third round of population projections of INSTAT. The first round was based on the 1989 Census and realised at the national level for a horizon of 21 years (regional populations were estimated for five years). These projections have been updated based on the 2001 Census and extended to the year 2021, for the country and its main regions (INSTAT 2004b). At that time, Albanians engaged in large-scale internal and international movements (thereafter called out- or in-migration and emigration or immigration, respectively), and residents strongly reduced their number of births.

These demographic trends continued in the 2000s. International migration was sustained and diffused throughout the country, leading to a continued decline of the population of Albania, especially in border areas. This was sustained by internal movements in increasing the concentration of residents in urban areas – most notably in Tirana. All prefectures also recently engaged in a trend towards low fertility, which does not ensure anymore the demographic reproduction of populations in the future. The combined effects of low fertility and the large scale departures of mainly young adults accelerated the pace of population ageing. This third round of population projections aims to inform on the most plausible trends in these demographic challenges of Albania in the future and estimates the consequences on the national and prefectural populations by age and sex through 2031, based on the last Population Census in 2011.

The difficulty of forecasting in such a dynamic demographic context is evinced by the previous projections rounds' over-projection of total population for 2010/11, when compared to the number of inhabitants at the Census 2011<sup>1</sup>. Besides the uncertainty in the future evolution of demographic behaviour, the socioeconomic context remains uncertain as well. Although Albania belongs to the few European countries that did not experience a recession since 2008, the main destination countries of emigrants are currently facing a financial, structural and political crisis. The length of this crisis will influence the future course of Albanian migration with significant consequences not only on population, but also on family livelihoods and economic development in the country through changing amounts of money sent from abroad.

Given this situation, an initial effort was invested in an analysis of population trends at the national and prefectural level in the past, including international comparisons, to formulate the hypotheses underlying the forecasts. This was made possible by the increasing availability of demographic data produced by INSTAT over the last fifteen years, enabling a more accurate measurement of Albania's post-1989 demographic history. This preparatory work, combined with expectations about Albania's prospects in terms of socioeconomic and political development, forms the basis for the assumptions of reasonable demographic trends in the future. The projections horizon is limited to 20 years until 2031, and three different scenarios of population trends inform on the extent of uncertainty (the medium scenario is extended until 2060). Compared to previous projections rounds of INSTAT, this third round uses a slightly different methodology to better forecast emigration and is geographically more disaggregated as results are provided for each prefecture of Albania.

The section immediately following this introduction, briefly reviews demographic trends in Albania and its prefectures. We then introduce the projections methodology and discuss the hypotheses referring to fertility, mortality and migration, which are combined into three different scenarios of national population change. The medium growth scenario is then regionalized and differentiated by three plausible scenarios of internal migration to project the populations of Albania's prefectures. The forecasts at the national and prefectural level are described and discussed, their sensitivity to the underlying hypotheses analysed and the main components of future demographic change in Albania are identified. The report concludes with a summary of the main results.

<sup>(1)</sup> The first and second rounds expected 3.8 and 3.2 million residents, respectively, against an estimated number of 2.9 million.

## Recent demographic trends in Albania

#### TRENDS IN POPULATION AND AGE STRUCTURE

Albania experienced a late onset but a rapid pace of demographic transition (i.e. the sequential fall in the levels of mortality and fertility). If mortality started to decline since the 1930s, fertility remained high until the 1960s. The country therefore evinced among the highest growth rates in post-war Europe (above 2% annually), leading to an increase from 1,218 thousand residents in 1950 to a peak of 3,182 thousand in 1989 (Figure 1). Yet despite a young age structure, the population declined to 3,069 thousand in 2001 and 2,907 in 2011, which corresponds to an annual decrease of 0.3 and 0.8%, respectively. Emigration and lower birth rates were the main determinants of this population reduction.

3,500 Annual (intercensal) growth rate 3,000 Annual (intercensus) growth rate (%) Numbers (thousand) 2,500 2,000 1,500 1.5 1,000 500 -0.5 1923 1938 1945 1950 1955 1960 1969 1979 1989 2001 2011 Census year

Figure 1. Total population numbers and growth rate (in %) in Albania, 1923-2011

Sources: Population Censuses of Albania.

As in most countries of the Western Balkans, behavioural changes in fertility and migration have strongly affected the age and sex structure of the Albanian population (Figure 2). The irregular shape of the population pyramid evinces how demographic behaviour in the past affected the size of the successive birth cohorts surviving within Albania (which are plotted in Figure 2 according to sex and age attained in 2001 and 2011). The marked hollow (or indentation) in the middle of the pyramid testifies to the high emigration of young adults, especially men.

Compared to 2001, when women were more numerous than men because of a strong male dominance in emigration, the numbers are more balanced in 2011 because of an increasing participation of women in the migratory phenomenon – especially among young adults. There is actually an over-representation of males among the population aged 20-29 (the sex ratio is 111 men for 100 women).

Cohorts in childbearing age (20-44 years) were not only depleted by large scale migration, but also had lower fertility. As the number of births progressively declined, the base of the pyramid narrowed. An increasing over-representation of boys relative to girls is also visible. This can be related to the sharp increase in the sex-ratio at birth (there were 110 male for 100 female births in 2010), which paralleled the declining fertility levels since 1989 in a social context characterized by gender inequality and a culture emphasising the importance of having at least one son (UNFPA 2012).

Males Females 35,000 30,000 25,000 20,000 15,000 10,000 10,000 15,000 20,000 25,000 30,000 35,000

Figure 2. Age and sex pyramid of the population of Albania, Census 2001, 2011

Sources: Population census of Albania 2001 and 2011.

Emigration of young adults, fertility decline, as well as lower mortality since 1989, have reduced the relative weight of younger cohorts and increased that of older ones in the total population, leading to demographic ageing (Table 1). The proportion of persons aged less than 15 years decreased from 33% to 21% between 1989 and 2011, whereas that aged 65 and over increased from 5% in 1989 to 11% in 2011. Thus, in 2011, one child was supported by three individuals of working age (i.e. aged 15 to 64), compared with two in 1989. Conversely, there is one older person for six individuals of working age, down from more than eight in 2001. Albania is indeed experiencing a substitution of old age to young age demographic dependency.

**Table 1.** The age structure of Albanian population, Censuses 1979-2011, in (%)

Age Group	Group Census years				
gc	1979	1989	2001	2011	
0-14	37.0	33.1	29.3	20.7	
15-64	57.8	61.6	63.2	68.0	
65 and above	5.3	5.3	7.5	11.3	

Source: Population Censuses of Albania.

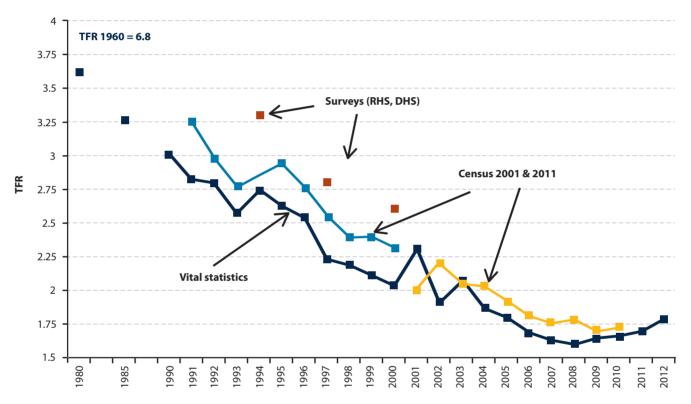
Yet the Albanian population remains among the youngest in Europe, with a median age<sup>2</sup> of 32.6 years in 2011, which still contrasts with an EU 27 average above 41 years (Eurostat). Nevertheless the transformation of population ageing has major economic implications. The societal cost of supporting an older person is indeed higher than the average support to a child (ONS UK, 2008). Demographic trends must therefore be closely monitored.

 $<sup>^{(2)}</sup>$  The median age is the age at which half of population is younger and the other half older.

#### **FERTILITY**

The average number of children per Albanian woman remained the highest in European comparison until 2001, even if the total fertility rate (TFR; see Glossary in Appendixes) dropped at a fast pace from 6.8 in 1960 to 2.3 in 2001. During the last decade, fertility fell under the level required for a couple to reproduce itself (i.e. the generational replacement level: 2.1 children per couple); it reached 1.7 in 2011, according to vital statistics (Figure 3). Consequently, the number of births in 2011 was less than half that in 1990 (i.e. 34,285 compared to 82,125). Although indirect estimations of fertility from the 2001 and 2011 Censuses and sample surveys consistently indicated higher levels, the declining trend is confirmed. The divergences between sources also narrowed substantially over the years, testifying to the improved measurement of fertility in Albania. However, it is interesting to note that vital statistics suggest a slight recovery of fertility since 2008.

Figure 3. Evolution in the total fertility rate (TFR), Albania 1980-2012



Sources: Population census of Albania 2001 and 2011, vital statistics and surveys

Fertility declined in all age groups, but the fall was more pronounced at ages 35 and above before 2001 (Figure 4). Women married at young ages (on average at 22.4 years in 2001) and the use of mainly traditional methods of birth control aimed to limit family size rather than to postpone the first births (Falkingham and Gjonça 2001; INSTAT et al. 2010). Albania's historical fertility decline can be related to the diffusion of higher level education, to the social and cultural changes emphasising less traditional attitudes in family life and maybe to the economic restrictions of the families. The level of fertility was indeed lower by at least one child in urban areas when compared to rural areas in the past (Dumani 1995). According to the 2011 Census, women aged 45 to 49 with at best a primary school diploma had born on average 3.3 children, against 1.7 among those of the same age with university education.

350 1960 300 1970 250 Odds of fertility by age 1990 200 2001 150 2011 100 50 0 15-19 20-24 25-29 30-34 35-39 40-44 45-49

Figure 4. Age-specific fertility rates (per 1000), Albania 1960-2011

Sources: Vital statistics and Censuses 2001 and 2011, Dumani (1995) for earlier periods.

After 2001, by contrast, the reduction in birth rates was more concentrated at younger ages, because it was associated with an increase in the average age at first marriage of women to 24 years. Consequently, women started to bear their children at older ages than before (i.e. fertility is postponed; Lerch 2013a). Higher-educated women again initiated this trend, with only 16% being married at age 20-24 against 43% among the lower-educated in 2011. The recent transformations of Albanian fertility reflect the increase in higher level education, increasing opportunities or difficulties in the labour market, and, maybe, the rising importance of individualistic values and self-realisation as observed in Western Europe, which all postpone family formation. However, the changes in living arrangements that reflected these transformations in values about family life throughout Europe are not yet significant (in Albania i.e. only 1.2% of women in childbearing age live in non-marital cohabitation (Dumani and Subashi 2011).

Although Albania seems to follow the European trend in fertility decline and postponement, the average age at marriage remains low and the fertility level high, compared to other countries in the region (the TFRs range between a low 1.3 in Romania and a high 2 in Kosovo in 2009; Eurostat; KDHS 2009) This can be explained by the later onset of fertility transition in Albania, meaning that there is room for further birth limitation and postponement.

#### **MORTALITY**

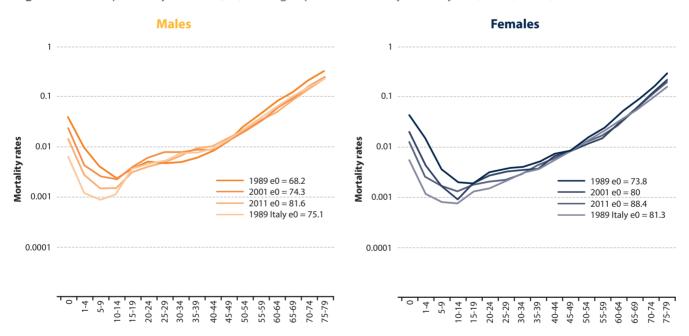
Due to major improvements in the sanitary system and public health since 1950, Albanian mortality declined steadily at all ages. Between 1950 and 1989, life expectancy at birth<sup>3</sup> increased from 51.9 to 67.9 years for men and 51.3 to 73.9 years for women (Gjonça 2001). Despite the differences in socioeconomic development with other countries in Europe, the adults' health conditions were comparable (life expectancy at age 25 was 48.3 years for men and 54 years for women in 1989). Gjonça (2001) suggested that the Mediterranean diet acted as a protective factor against the risk of mortality.

Adult mortality continued to decline until 2011, with life expectancy at age 25 reaching 51 years for men and 56 for women. The total number of deaths nevertheless slightly increased from 18,193 in 1989 to 20,012 in 2011 because more numerous birth cohorts reached older ages, at which point mortality increases rapidly.

Infant mortality, by contrast, was among the highest in Europe, despite a sharp fall since 1989. Yet recent estimates differ according to the sources. Vital statistics suggest that the number of deaths before reaching the 1st birthday decreased from 47 to 9 per thousand male births and from 43 to 8 per thousand female births in 2011 (Figure 5). Indirect estimations from recent Population Censuses and surveys, however, indicate at least twice that level for the 2000s (18 deaths for both sexes, according to the ADHS 2008-09).

To construct the entire life table of 2011, we therefore combined the ADHS estimates of infant and child mortality with death rates at older ages based on vital statistics (see Methods in the Appendixes). According to these estimates, life expectancy at birth continued to increase during the 1990s by more than four and less than five years for males and females, respectively (Figure 5). During the 2000s, however, the progress was slower, but more marked among men, when compared to women: life expectancy increased from 72.9 to 74.5 years for the former between 2001 and 2011, against 78.6 and 79.3 years for the latter. Hence, male mortality started to converge towards the lower female level.

Figure 5. Life expectancy at birth (e0) and age specific mortality rates by sex, 1989, 2001, and 2011



Sources: Gjonça (2001), Vital statistics, RHS, DHS, Censuses 2001 and 2011.

<sup>(3)</sup> The average number of years a newborn can expect to live (see Glossary in Appendixes)

The recent decline in mortality was stronger among young children. According to our adjusted estimates, male infant mortality decreased from 26 per thousand in 2001 to 19 in 2011, while the female rate declined from 20 to 16 per thousand live births, respectively. Despite these major improvements in child health, Albania continues to evince among the highest child mortality levels in Europe, following Kosovo with 23 deaths per thousand live births (KDHS 2011) and close to the levels observed in Macedonia, Montenegro, Bulgaria and Romania.

If mortality also declined at older ages, death rates stabilized among young women and increased among young men during the 1990s. A similar but more marked trend was observed in other post-communist countries. In Albania, increased road traffic-related mortality due to the diffusion of cars have also played a role, as well as the rise in crime during the 1990s (Gjonca 2006). However, recent estimates suggest a renewed decline of mortality at these ages.

Circulatory diseases remain the main causes of death in Albania, with a three to four times higher risk of mortality than from tumours. The cause-of-death structure of Albanian mortality is similar to that in Bulgaria, Romania and Macedonia. This contrasts with countries in Southern and Western Europe where tumours are at least as important for mortality when compared to circulatory diseases, the risk of mortality of which declined due to developments in diagnosis, therapy and prevention (WHO 2010).

#### INTERNATIONAL MIGRATION

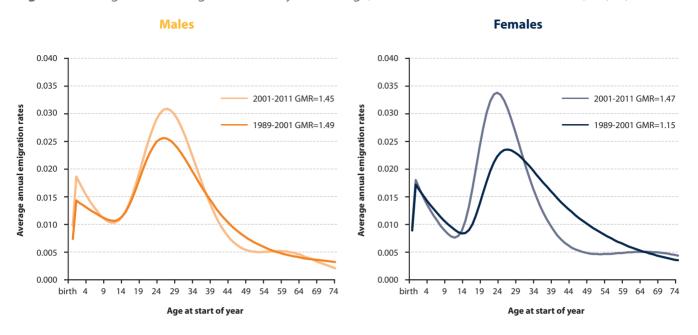
Subsequent estimates of the number of Albanians living abroad testified to the massive scale of emigration. The net migration stock increased to 220,000 in 1992 and more than 600,000 in 2001 (INSTAT 1999, 2004a). An additional net migration balance of 450,000 was estimated for the last decade (see Migration Report). Thus, an annual average of at least 50,000 individuals left Albania during the 1990s and 2000s (which represented 1.4% of the total population every year). As with Moldova, Albanian emigration is by far the highest in European comparison.

Although males initially dominated the outflow, there is an increasing feminization of emigrants; the sex-ratio of the net migrant stock aged 15-39 decreased from more than 5 men for 1 woman in 1992 to approximately 2 men for 1 woman in 2001. In the last decade, the male flow did not level off, but women experienced an increase to such an extent that they dominated net migration (see Migration report).

The age profile also changed between the two decades. Figure 6 presents annual age-specific rates of emigration for each sex, which have been estimated indirectly from two successive Population Censuses (immigrants are not considered here; see Methods in the Appendixes). The gross-migraproduction rate (GMR) is also shown: similar to the TFR, this indicator can be interpreted as the number of emigrations an individual can expect during his life under current migration patterns. During the 1990s, migration was dominated by young adults although individuals aged 40 to 60 significantly participated to the outflow, as well – in particular women. The crises may have pushed entire families abroad. During the 2000s, emigration became more selective as it concerned young adults aged 20 to 30 years to a greater extent – especially among women. Thus, attractive factors abroad – such as economic opportunities, social amenities and previously emigrated family members – may have played a stronger role than push factors in the migrant decision, when compared to the 1990s.

In particular, the increase in female emigration appears related to family reunification abroad, although other factors such as student and professional mobility may also matter. According to the ADHS in 2008/9, 61% of female emigrants indeed moved for family-related motives and 26% for work, contrasting with a dominant labour migration among men; (INSTAT et al. 2010). This does not mean, of course, that women do not work abroad, but that their opportunity to emigrate is tied to prior departures of other family members to a greater extent than men's. Women also left Albania at younger ages than men (with an earlier and higher peak in emigration rates at age 22 against the men's at 26-7 years). Although this difference is equal to the traditional age gap between spouses who move jointly, the peak age for women is closer to their average age at marriage when compared to men, which points to an increase in international marriage migrations among women.

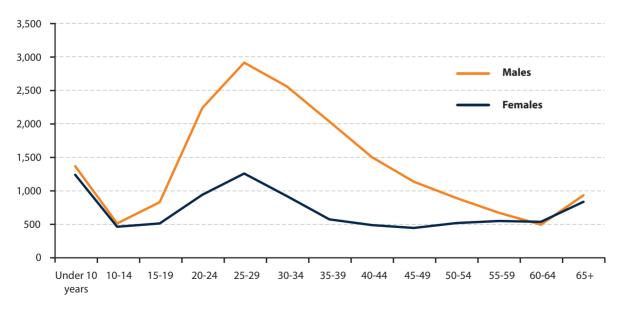
Figure 6. Average annual emigration rates by sex and age, Albania 1989-2001 and 2001-2011, in (%)



Sources: Population censuses of Albania 1989, 2001, 2011.

Information on immigrants concerns mainly return migration and was scarce until recently. According to the Census 2011, the number of Albanians who ever resided abroad and returned increased from 5,000 in 2001 to 36,000 in 2011, which remains low compared to the number of departures. Factors explaining this increase are unclear. We can however mention the consequences of the Italian and Greek crises. Yet, only about 15% of Albanians living in Greece in 2012 planned to return since the onset of the crisis (Gëdeshi and De Zwager 2012). Moreover, the increasing number of border crossings from Greece (the flow in 2008-2012 represented one fifth of the Albanian population in that country; ACIT and USAID 2012), may enlarge the pool of new candidates of emigration. The majority of returnees are composed of men aged 20 to 39 years (Figure 7).

Figure 7. Returnees in 2011 by age and sex, Albania 2011



Sources: Census 2011.

Women participated to a limited extent in return migration. This is not surprising as more men than women resided abroad and that especially male migration at young ages is characterized by several subsequent short-term trips abroad. Figure 7 suggests that female returnees generally move with their children in contrast to the more frequent independent returns among men. The current crises in Greece and Italy may motivate dependent family members to move back in an attempt to alleviate the costs of living for migrants abroad.

#### DEMOGRAPHIC CHANGE IN ALBANIA'S PREFECTURES

A detailed analysis of demographic trends at the prefectural level can be found in the Appendixes. Here, the main results are summarized. Demographic decline concerned all prefectures, except Durrës and Tirana because they experienced lower emigration and absorbed the majority of internal migrants. Similarly to the 1990s, the depopulation was strongest in the peripheral prefectures in the South and the North during the 2000s (especially for Gjirokastër, Berat, Kukës, and Dibër).

Population ageing is most pronounced in the South (Gjirokastër, Korçë, Vlorë, Berat), because the region initiated the historical decline in fertility and evinced the highest rates of emigration since 1990. These prefectures shifted rapidly from a dominant young age to old age dependency – as observed in Western Europe since 2005 as well as in Croatia, Slovenia and Bosnia-Herzegovina more recently.

The decline in death rates was observed throughout Albania, so that the geography of mortality did not change compared to past periods. The regional convergence towards lower fertility levels observed in the 1990s (Lerch et al. 2010), continued during the 2000s. In 2011, the TFR was below the level required to replace the current generations in the future (i.e. under 2.1) in all prefectures.

Opportunities to emigrate abroad also diffused throughout Albania in the 2000s, including to the Northern regions. International departures clearly dominated out-migration in all prefectures – except Kukës and Dibër, where both types were similarly important. The age patterns of emigration were similar and there was an almost equal participation of men and women across all prefectures. The levels of out-migration to another prefecture also converged across prefectures (including an increase in the South). Migrants were predominantly selected among young adults in the 2000s – mainly women around the age of 20. As in the case of international migration but to a higher extent, internal migration is increasingly related to major life course transitions, such as moving related to work, higher level education, or marriage (especially for women). Thus, Albanian migration transformed from a temporary and crisis-led phenomenon into a more permanent and opportunity-seeking behaviour linked to a marital or family life project in all prefectures.

International immigration (representing mainly return flows of emigrants) remained focussed on more urbanized areas – particularly those located on the coast. Internal migrants also still predominantly moved to Tirana and Durrës prefectures. These trends, combined with emigration from peripheral areas, strongly increased the level of urbanisation in Albania (from 36% in 1989 to more than 50% in 2011) and accentuated the concentration of population in Tirana and Durrës prefectures, where 36% of inhabitants resided in 2011, against 22% in 1989.

## **Methodology and Assumptions**

#### PROJECTIONS METHODOLOGY

Demographic change occurs when individuals arrive from elsewhere and couples bear children, adding new members to the population, whereas others die or depart to other places, which depletes it. Because these demographic events affect the population of different sexes and ages, they determine both the number and structure of a population. The main objective of every demographic prospect is to determine how births, deaths and migrations will occur during the next year. The methodology adopted for this third round of INSTAT's population projections – the cohort component model – calculates these events for each year and age-sex group under the assumption of plausible future trends in mortality, fertility and migration in the future. These events are subtracted and added to the population in the beginning of the year, providing the population by age and sex at the start of the next year, and so on.

The number of demographic events depends on both the population structure and demographic behaviour (i.e. the number of births depends on the number of women in childbearing age and their rate of childbearing). As population structure and demographic behaviours are known at base-line (from the Census 2011 and the previous analysis, respectively), future trends in demographic behaviour were projected based on hypotheses that rely on our knowledge of the demographic situation, past trends, the socio-economic and political context and international comparisons (see next section).

The population by age and sex at base-line of the projections, 1st January 2011, is estimated by INSTAT through retropolation of the enumerated population on 1st October 2011 (taking into account recent emigration and immigration, as well as the rate of under-enumeration).

The national population by sex and single age is projected iteratively year after year in the following manner, starting with the population at 1<sup>st</sup> January:

- The number of deaths is estimated for the first six months in applying sex and age-specific death rates to the population on 1st January; the deaths are subtracted from population to obtain the survivors at mid-year (30 June);
- The annual number of emigrants by age and sex are estimated from this mid-year population using emigration rates, and these events are then subtracted; an assumed number of immigrants by sex is redistributed by age and added to the population.
- The number of deaths for the second semester is then estimated and subtracted from this revised mid-year population, yielding the number of survivors on 31st December;
- The number of births is estimated in multiplying age-specific birth rates to the average number of females in reproductive age; infant deaths and emigrants until the end of the year are estimated and subtracted from the number of births;
- To project the population on 1st January of the following year, each cohort is moved forward by one year of age to account for population ageing, and the number of surviving births within the country constitutes the first age-group.

Prefectural population by sex and 5-year age groups are projected iteratively and simultaneously over 5-year intervals using a cohort component multiregional migration-pool model, which was adapted from the multiregional model proposed by the U.N. (United Nations 1992). The procedure involves the following steps for each prefecture:

- The sex and age specific population at the start of the projections interval are forward-survived by 5 years,
- Surviving emigrants (abroad) and out-migrants (to other prefectures) are successively estimated using migrant transition rates (net of mortality, and international migration in the case of out-migration) which are applied to the population at the end of the interval. Emigrants are subtracted from the population and out-migrants are pooled by age and sex, providing the number of in-migrants to redistribute.
- The pooled number of in-migrants, as well as an assumed number of immigrants (from the national level projections) are added in the end. These were redistributed by prefecture according to their respective geographic distribution (by age and sex) in 2006-2011.
- Births are estimated in applying age-specific fertility rates to the average population in the beginning and end of the 5-year interval and are forward-survived to the end of the interval
- To obtain the population on 1st January at the start of the following 5-year interval, each cohort is moved forward by five years of age to account for population ageing; the number of surviving births within Albania constitutes the first age group.
- The sex- and age-specific populations and demographic events at the prefectural level are constrained to sum up to the totals projected by the national projections.

#### HYPOTHESES ABOUT FUTURE FERTILITY, MORTALITY AND MIGRATION

To provide a range of plausible future trends of Albania's population and to represent the uncertainty of projections, different hypotheses on mortality, fertility and migration were defined.

#### Fertility assumptions

The recent increase in the TFR evinced by vital statistics adds uncertainty regarding the future path of fertility. On the one hand, it may represent a short-term fluctuation – as observed in the past in Albania and most other countries of the Western Balkans. Fertility is indeed determined by competing social influences – including structural change in the labour market, increased schooling, value change, but also influences of traditional social institutions such as the extended family and patrilocal culture – which can produce irregular paths of decline. On the other hand, the recent increase may also be a precursor of a prolonged recovery as evinced by Mongolia – although the upward trend was motivated there by the implementation of a proactive family policy, which is not the case in Albania. To reflect this uncertainty in the projections, three hypotheses of the future trend in fertility were defined. As all hypotheses expect that women will have their births at older ages in the future (i.e. postponement), they mainly differ according to the trend in the average number of births per woman (TFR).

The *low fertility hypothesis* is based on the long-term trend and suggests a continuing convergence towards the European pattern. We expect a similar decline as in the previous projections round (INSTAT 2004), which actually forecasted quite well the level of fertility for 2011. The TFR should decrease from 1.73 in 2011 to 1.3 children per woman in 2026 (Table 2). A similar pace was observed in Portugal and Macedonia in the past.

Following a trough in the TFR in 2026, we expect a recovery to 1.4 due to the recuperation of births at older ages, which have been previously deferred at younger ages. Many countries of Western, Central and Eastern Europe indeed experienced such an increase in fertility since 2003 (Eurostat 2013). Congruent to the expected birth postponement and subsequent recuperation, we forecast an ageing of fertility (as well as an initial concentration, followed by a deconcentration of agespecific rates around the mean age at birth).

This convergence of Albania towards the dominant childbearing pattern of Europe can be expected alongside the continuing process of modernization of society. A convergence of the higher rural fertility towards the urban level is supposed (the respective TFRs were 1.9 and 1.3 in 2007, according to the ADHS), as well as the adoption of the urban standard of childbearing by rural-to-urban migrants. This low hypothesis implies a continuing increase in higher level education, and a higher participation of women in the labour market, which complicates the reconciliation of ideal family-size with professional responsibilities.

The effects of a potential economic crisis would also sustain fertility postponement and decline, as observed in Europe (Goldstein 2013). Besides negative income effects, strong family connections also motivate young couples to take care about the health and financial situation of their parents, or other retired family members, which may lead to a postponed and limited fertility among the young generation. Moreover, emigration of young men leads to later marriages and/or spousal separation, which may also postpone births. The likely return of more emigrants after 2026, by contrast, can also be related to the recuperation of fertility when couples reunify in Albania (Dumani and Subashi 2011).

Table 2. Low, medium and high fertility assumption, Albania 2011-2031

	2011	2021	2026	2031	2060
TFR					
Low	1.73	1.44	1.30	1.40	
Medium	1.73	1.61	1.56	1.50	1.50
High	1.73	1.91	2.00	2.10	
Annual change in t	he mean age	at birth			
Low	0.05	0.05	0.20	0.20	
Medium	0.05	0.03	0.03	0.03	0.00
High	0.05	0.05	0.05	0.05	
Annual change in the variance of age at birth					
Low	-0.30	-0.30	0.20	0.20	
Medium	0.00	-0.20	-0.20	-0.20	0.00
High	0.05	0.05	0.05	0.05	

The *medium hypothesis* of *fertility* takes into account the recent trend since 2008, evinced by vital statistics. This increase is considered as part of a fluctuating trend around a less steep decline than in the low hypothesis: a TFR of 1.61 is expected for 2021 and 1.5 in 2031. Because of continuous birth postponement, the entire fertility rate schedule is moved to higher ages.

The high fertility hypothesis, interprets the recent upward trend as a prelude of a long term recovery. The TFR is expected to reach the generational replacement level (2.1) in 2031, which actually corresponds to the current level of cohort fertility. This assumption supposes different social forces in Albania will slow down the social diffusion of childbearing patterns found elsewhere in Europe. Patrilocal culture and gender inequality remains important and continues to promote larger families through social influences on reproductive behaviour of young women (Lerch 2013b). This may be particularly the case in rural areas, where grand-parents and other family members live with or near to the younger generation, thereby supporting childbearing and child-raising. Moreover, fertility was also high in clustered in-migrant neighbourhoods of cities, where rural socialization is often reproduced (Lerch 2013c). Thus adaptation to urban reproductive standards may last more than one generation. Remittances sent by emigrants may also enable couples to afford more children and thus to realize their ideals in terms of family size. According to the ADHS 2008/9, the ideal number was still 2.6 children and only a fifth of women with one child intended to stop childbearing (INSTAT et al. 2010).

Age-specific fertility rates are modelled using a gamma function determined by three parameters, for which we forecasted trends according to the hypotheses above: the level (TFR), timing (mean age at child birth), and concentration of fertility in age (the variance in age at birth).

The sex ratio at birth is expected to level off to the biological level in the future, starting from 110 male to 100 female births in 2011.

#### Mortality assumptions

Sex- and age-specific mortality rates are projected from the observed levels in 2011 using fixed rates of improvements based on the trends observed during the last 10 years in Albania and past experiences in neighbouring countries (Macedonia and Italy). A slow decline in mortality is anticipated with smaller improvements at higher ages, when compared to children, because the level is already low. The decline should be driven by a more healthy life style (including lower alcohol and tobacco consumption and fewer accidents), as well as by developments in medical (and bio-) technology which may particularly reduce mortality from cardiovascular diseases which is the principal cause of death in Albania. Increasing effectiveness of the health care system and better sharing of health information among the population as well as between institutions should sustain this trend. The recent trend of convergence in male mortality to the lower levels among women is expected to continue in the future.

The low hypothesis assumes the following annual rates of reduction in female death rates: 7% for infants, 5% for children aged 1 to 4, 3% for the age groups 5 to 59, and 1% at older ages. The medium mortality hypothesis assumes an annual

reduction of respectively 5%, 2%, 1.5% and 1%. The corresponding rates of change assumed by the high mortality hypothesis are 3.5%, 2%, 1.2 and 1%. These rates of decline in death rates are increased by 0.5 percentage points for men to project a mortality convergence between the sexes.

Thus, the low hypothesis implies infant and child mortality to decline by half over each of the periods 2011-2021 and 2021-2031, resulting in a final mortality of one fourth 2011 level (Table 3). The medium hypothesis assumes a convergence to the level of infant mortality observed in Italy around 2000, while the high assumption implies a convergence to Italian standards of 1996. In the extension of the medium hypothesis for the period 2031-2060, annual rates of reduction of death rates above age 4 are kept constant, whereas child mortality remains unchanged.

Table 3. Low, medium and high assumptions of infant mortality (per 1000 live births), Albania 2011-2031

	Low		Medium			High			
	2011	2021	2031	2011	2021	2031	2011	2021	2031
Male	15.9	7.1	3.2	15.9	9.0	5.1	15.9	10.1	6.4
Female	12.9	6.1	2.9	12.9	7.7	4.9	12.9	8.9	6.2

Under these assumptions, male life expectancy ranges between a high 79.3 years and a low 77.4 years in 2031, with a medium forecast of 78 years (Table 4). Women's life expectancy ranges between 81.5 and 83, with the medium forecast of 81.9 years.

**Table 4.** Implied life expectancy at birth by the low, medium and high assumptions of mortality

Year	Low		Medium		High	
	Male	Female	Male	Female	Male	Female
2011	74.4	79.2	74.4	79.2	74.4	79.2
2021	77.2	81.4	76.6	80.8	76.2	80.7
2031	79.3	83.0	78.1	81.9	77.4	81.5
2060			81.1	84.1		

#### International migration assumptions

Given the past two decades of large scale emigration, diffused throughout Albania, all hypotheses assume a generally decreasing trend for the next twenty years. In several countries having experienced intense emigration flows (such as in South Korea, Mexico or Morocco), the flow levelled off after at least 15 to 20 years (De Haas 2007). Many peripheral areas already experienced a strong depopulation and the incentives of emigration are expected to decline in the future. In the same time, transnational labour circulation with Italy and Greece should reduce, as Albanian migration transforms from a male-dominated into a marital or family project – although education plays an important role as well. Given the equal levels of emigration for both sexes during the last decade, we assume similar trends in the future for men and women.

Immigrant flows are mainly constituted by return migrants. Their number recently increased with the crises in Greece and Italy but should decline later on in the projections horizon as the crisis fades away. Yet Albania may gain in residential attractiveness for emigrants abroad, as supposed in the hypotheses below. The extent of this attractiveness is assumed to depend on the pace of economic growth in Albania. Emigrants will also start to reach retirement age and, maybe, progressively return to Albania in the end of the 2020s. All assumptions expect higher emigration than immigration, so that net migration will remain negative, they mainly differ according to the pace of decline in emigration.

According to the *low migration hypothesis*, the rates observed during the 2000s are projected to decrease at a fast pace: by two thirds until 2021 (yielding a Gross migraproduction rate (GMR) of 0.5 for men and women; Table 5). As this year is an early estimate for Albania's accession to the European Union which will facilitate international mobility, emigration is expected to remain constant thereafter. The number of immigrants is expected to decrease from 24 to 8 thousand men between 2011 and 2021, and from 12 to 6 thousand women, respectively. These numbers are held constant until 2031.

Table 5. Low assumption of international migration (emigration rates and number of immigrants), 2011-2031

	2011	2021	2031
<b>Emigration (GMR)</b>			
Male	1.5	0.5	0.5
Female	1.5	0.5	0.5
Immigration (N)	36,408	14,000	14,000
Male	24,145	8,000	8,000
Female	12,263	6,000	6,000

This low hypothesis is based on expectations of positive trends for the Albanian economy, which may continue to avoid a recession. Rising foreign direct investments and a better mobilization of economic, financial and labour resources should lead to increased employment opportunities. Given an expected decrease in the wage-gap of Albania with Western European countries, the attractive forces abroad should diminish which also sustains return movements. Domestic destinations such as the growing urban economies will become an attractive alternative for people residing in the periphery.

More restrictive migration policy in Greece and Italy may further reduce opportunities of legal re-immigration. Therefore, emigrants who reside already abroad may stay there for longer periods in the future – leading to a stabilisation of the number of returnees. Thus, the typical come-and-go pattern of Albanian migration is expected to end.

The *medium migration hypothesis* expects a slower decrease in the intensity of emigration, with half the level observed in the 2000s attained in 2021 (i.e. a GMR of 0.7; Table 6). A less steep decline is expected until 2031 to reach the same level assumed in the low migration hypothesis (i.e. a third of the level in the 2000s). The expected number of immigrants is assumed to decline to 6,000 men and 4,000 women in 2021, remaining constant thereafter. The extension to 2060 assumes constant emigration rates and numbers of immigrations.

**Table 6.** Medium assumption of international migration (emigration rates and number of immigrants), 2011-2060

	2011	2021	2031	2060
Emigration (GMR)				
Male	1.5	0.7	0.5	0.5
Female	1.5	0.7	0.5	0.5
Immigration (N)	36,408	10,000	10,000	10,000
Male	24,145	6,000	6,000	6,000
Female	12,263	4,000	4,000	4,000

Such a slower decline in emigration and sharper drop in immigration implies a renewed attractiveness of neighbouring countries in the context of their economic recovery. Alternatively, migrants may head towards new destinations located at greater geographical distance from Albania – such as observed recently towards Great Britain and Germany (see Migration report). Moreover, families should continue to reunify abroad, especially when immigration policies restrict labour migration and complicate come-and-go movements. The higher level of emigration in the short run is also supported by the growing desire among the youth to study abroad.

The high migration hypothesis is more in line with the recent history of large-scale emigration, as it expects a downward trend. It anticipates a linear decline in the intensity of emigration by one half until 2031 (yielding to a GMR of 0.8; Table 7). The number of immigrants is forecasted to decline to a larger extent by 2021 than in the other hypotheses – to 5,000 men and 3,000 women – and remains constant thereafter.

This assumption supposes a relatively fast recovery from the Greek and Italian crises along with the diversification of migrant destinations, as well as a slower development of Albania's economy implying a slow convergence in wage levels with Western Europe. A high level of youth unemployment, in particular, may continue to motivate departures among the younger generations.

Table 7. High assumption of migration (emigration rates and number of immigrants), 2011-2031

	2011	2021	2031
<b>Emigration (GMR)</b>			
Male	1.5	1.1	0.8
Female	1.5	1.1	0.8
Immigration (N)	36,408	8,000	8,000
Male	24,145	5,000	5,000
Female	12,263	3,000	3,000

Annual sex and age-specific emigration rates are projected in scaling the rates observed in the 2000s according to the above hypotheses on the GMR, assuming an unchanged age pattern over the projections horizon. The relative distribution by age of the projected numbers of male and female immigrants is also held constant to the patterns observed in 2011.

#### Internal migration assumptions

The assumptions of inter-prefectural migration determine the trend in out-migration levels and the relative geographic distribution of migrants according to prefecture.

The low internal migration hypothesis expects a constant level in 2011-2016 (i.e. equal to the GMR of 2007-11), following a decline in all prefectures to half that level by 2031. Given the past 20 years characterized by a strong catch-up in the level of urbanisation, a slowing down of the process can be expected in the future.

According to the *medium internal migration hypothesis*, the 2007-2011 prefectural out-migration rates are held constant over the whole projections horizon. It is based on the prospect of a continuous flight of young people from the agricultural sector, student migrations which transform into long-term residence, as well as a continuing importance of patrilocal norms in household formation which should maintain high female migration at young ages. In all prefectures (but Dibër, Kukës and Gjirokastër) this still implies a continuously lower rate of internal migration when compared to the assumed decline in international emigration.

The high internal migration hypothesis is based on the idea of a substitutability of internal to international migration. As international migrations out-weighed internal departures in the recent past, the decline in the former can be assumed to parallel an increase in the latter: The GMR of out-migration is expected to increase by half in 2031, compared to the level in 2007-2011. Continuous economic development should increase the attractiveness of domestic cities, which absorb potential emigrants. Internal migration is expected to dominate emigration from 2021 on for women and 2026 on for men (except in Dibër and Kukës, where internal migration is dominant over the whole projections horizon).

In the hypothesis spatial concentration of internal migration, we assume a constant redistribution of the pool of in-migrants according to prefecture (by sex and age), as observed during the last 20 years. This assumption implies an unbalanced economic geography of Albania in the future, with Tirana-Durrës as the main centres of activity.

The hypothesis of spatial deconcentration of internal migration expects a more equal distribution of in-migrants across prefectures for different reasons. The educational system may decentralize with an increasing attractiveness of professional schools and universities located outside Tirana and Durrës, especially in Elbasan, Vlorë and Shkodër. Taking advantage of the lower costs of housing, migrants to Tirana may also more and more establish in Elbasan and commute

from there since a new road now links both cities. Assuming a decentralization of migration is also justified by the rising employment opportunities in the tourist sector along the coast, as well as by the intended political priority given to regional economic development – such as support to the agro-industry in the agricultural plain, and in Korçë. There is already evidence pointing to the emergence of a temporary labour migration from the North to the agricultural sector in the South (especially in Sarande). The attractiveness of land-locked prefectures in the South may also increase in the future if the project of a new road linking Tirana-Elbasan-Berat-Gjirokastër is realized. Finally, the hypothesis of a spatial deconcentration of internal migration is justified by the current process of administrative and fiscal decentralization in Albania.

These ongoing and expected developments should lead to a linear increase by 2031 to three times the 2011-percentages of in-migrants heading to Elbasan, Vlorë, Shkodër, and Korçë. The percentages of in-migrants heading to Gjirokastër and Berat is expected to double. The rising importance of these migrant destinations implies a decline in the share of in-migrants towards Tirana and Durrës from two thirds in 2011 to about 40% in 2031.

The sex-specific age-profile of out-migration rates is held constant by prefecture over the projections horizon, as is the age-distribution of in-migrants by prefectures. Moreover, the same level and trend in survival rates assumed in the national level projections were applied across all prefectures.

#### **SCENARIOS**

The different hypotheses on mortality, fertility and international migration were combined in three scenarios of population change up to 2031 at the national level. The *low growth scenario* combines a high mortality, low fertility and high emigration (and a lower immigration) (HLH). In the *medium growth scenario*, all medium hypotheses are retained (MMM), while the *high growth scenario* combines low mortality, high fertility and low emigration (and a higher immigration) (LHL).

The sensitivity of the results to the hypotheses is assessed through analytical projections. These are all based on the medium growth scenario but vary according to one single assumption—mortality, fertility, or migration—which is replaced by assuming either the low or the high alternative. A zero-migration projection is also implemented to illustrate the effect of the age structure on Albania's future demography and to provide information on the potential demand for jobs in the country.

The populations of prefectures are projected according to the medium growth scenario, which was regionalized at the prefectural level in assuming spatially undifferentiated rates of change in fertility and international migration in the future<sup>4</sup>. This is justified by the similarity in past trends of fertility by prefecture and the spatial diffusion of emigration throughout the country. Moreover, applying equal rates of change also takes into the fact that fertility and emigration should decline at a faster pace where initial levels are higher than where they are lower.

Thus, the prefectural-level growth scenarios differ essentially according to the expected trends in internal out-migration and the geographic redistribution of migrants within Albania. The hypotheses are combined into six medium growth projections, of which three are of main interest. The *low internal migration scenario* combines a low out-migration with a spatially more balanced geography of in-migration in the future (MMMLD). The *medium internal migration scenario* combines constant out-migration with a constant distribution of in-migrants – strongly focussed on Tirana and Durrës (MMMCC). The *high internal migration scenario* combines the high out-migration hypothesis with a constant distribution of in-migrants (MMMHC).

Moreover, three analytical scenarios aim at informing about the respective effects played on prefectural level population change of our hypotheses on the level and spatial distribution of internal migration. The *high* (or constant) but spatially deconcentrated migration scenarios assumes increasing (or constant) out-migration, but a decrease in the spatial concentration of in-migration. The *low but spatially concentrated scenario* assumes a decline in-migration, which remains however focussed on Tirana-Durrës.

<sup>(4)</sup> In the regional projections, we used indirect estimations of fertility for Tirana and Shkodër as we believe the official figure to underestimate the level (see the Prefectural analysis in the Appendixes).

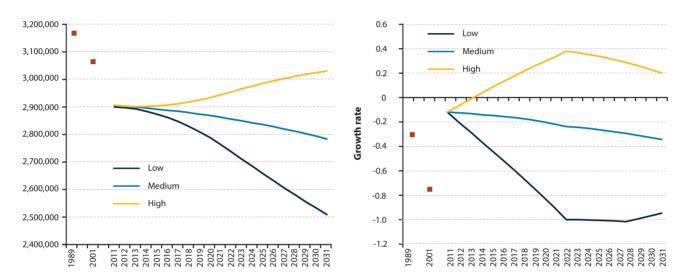
## 4

### Results

### FUTURE TRENDS IN ALBANIAN POPULATION

Albania's population should not reach its peak number of 1989 until 2031(see left-hand side of Figure 8). The medium growth scenario projects a slight decline until 2021 to 2,863,311 residents, followed by an intensification of the trend to reach 2,782,310 inhabitants in 2031. However, if fertility recovers from the actual level and emigration declines at a faster pace (as expected in the high growth scenario), the population should continuously increase to reach a high of 3,033,017 in 2031. The stronger fertility decline and emigration assumed in the low growth scenario should lead to a sharp decrease in the number of inhabitants to a low of 2,503,751 (see also the summary statistics in the Appendix Table 10). These three scenarios imply a range in the number of inhabitants representing between minus 14% and plus 4% of the residents population in 2011.

**Figure 8.** Trends in the number (left-hand side) and rate of growth (right-hand side) of Albanian population, 1989-2031

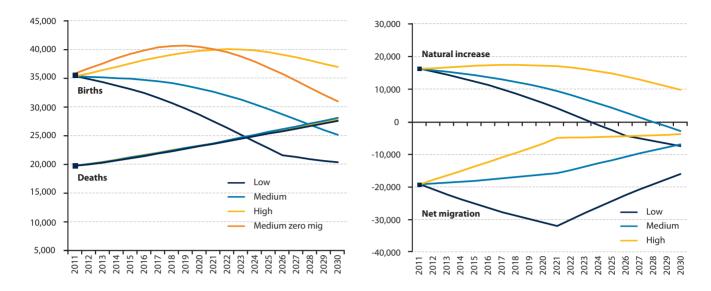


The high and low growth scenarios imply different future demographic trajectories for Albania, especially during the first projections decade, which is followed by a period of rather constant growth (see right-hand side of Figure 8). According to the high scenario, the annual growth rate of the total population should recover from its negative level in 2011 to a positive 0.4% in 2022 and then slightly decline to 0.2% in 2030. According to the low scenario, the rate of depopulation linearly declines in the first ten years and remains stable thereafter (at -1%). If the decline in fertility and emigration is slower (i.e. the medium scenario), Albania should experience a less steep drop in population growth to reach less than -0.4% in the end of the projections horizon.

A closer look at the components of population growth shows that there are little doubts about the linear increase in the number of deaths, from 19,804 in 2011 to 28,212 in 2031, with very small differences between the scenarios (left-hand side panel of Figure 9). However, the annual trend in the number of births differs substantially. The medium growth scenario forecasts a relatively stable annual number until 2017 (i.e. above 34,000) and a decline thereafter to a low 25,223 in 2030. If fertility increases continuously and emigration declines rapidly, by contrast, the number of births should rise to a peak of 40,204 in 2022 and decline only slightly until 2030. Assuming a strong decline of fertility and high levels of emigration implies a sharp and continuous decline in births to reach a low 27,165 in 2030.

The difference between the numbers of births and deaths is equal to the natural increase, which is plotted in the right-hand side panel of Figure 9. The low and medium growth scenarios expect the natural increase of 15,761 individuals in 2011 to become negative by 2023 and 2028, respectively. The high growth scenario forecasts an excess of births over deaths over the entire projections horizon (of at least 9,000 annually) – albeit with a decreasing trend in the second decade. Thus, natural population growth should decrease before 2031, even when fertility levels recover.

Figure 9. Evolution in the number of birth and deaths, natural increase and net-migration, Albania 2011-2031



It is therefore interesting to compare the trends in births with that implied by the zero-migration variant of the medium growth scenario. The difference provides useful information on the effect of the age-structure – or, to put it differently, on the effect of the future ageing of the younger (older) cohorts into (and out of) the childbearing ages. If borders would remain closed over the next 20 years, the number of births would actually increase even more until 2020 than implied by the high growth scenario – despite the lower level of fertility assumed. The cohorts born in the 1990s (aged 10 to 19 in 2011) are indeed more numerous than those born in the 1980s (because the latter have been depleted by past emigration; see section 4.3). These former would therefore have a higher total number of births when entering in their life-period of family formation in the 2010s. In the 2020s, however, the number of births would decline at a rapid pace when subsequent and less numerous cohorts born in the 2000s reach the main childbearing ages. Hence, the declining trend in the number of births observed (sooner or later) in all scenarios is driven by the irregular age structure of the Albanian population. More specifically, the number of births will decline as the population in the main childbearing ages shrinks after 2021. Continuous emigration and lower fertility rates should exacerbate this structural effect in limiting natural increase in the future.

Net international migration manifests the inverse trend to natural increase (right-hand side panel of Figure 9). Starting from a similar but negative level of -19,000 individuals in 2011, the trend is upward – although the extent and timing of this increase differs according to the scenario. The high growth scenario forecasts a sharp increase of net migration, which should however remain negative: from -19,000 in 2011 to -5,034 in 2020, followed by a further slight increase thereafter. The medium growth scenario predicts a slow increase to -15,714 in 2020, which intensifies in the second decade (reaching -6,965 individuals in 2031). The low growth scenario, by contrast, anticipates an initial decrease in net migration to -33,562 until 2021, followed by a strong recovery to -15,992 in 2030. This strong decline in migration balance during the first decade, despite an assumption of decreasing rates of emigration, can again be explained by structural effects: Compared to the second projections decade, larger cohorts will progressively enter into the peak ages of migration in the 2000s, leading to a higher total number of emigrants.

We can thus conclude that the Albanian population only slightly declines in the medium growth scenario because the drop in natural increase is to a large extent compensated for by an increase in net migration. Positive population growth in the high growth scenario, by contrast, results from the combined effect of a postponed and less marked drop in natural increase, which remains positive, and a trend towards a zero migration balance. Conversely, the pronounced demographic decline forecasted by the low growth scenario results from the sharper drop in natural increase, which is sustained by a more evident negative migration balance.

## Population by age group

The future evolution of the Albanian population differs significantly according to the age groups. The number of older people aged 65 and more is projected to increase strongly, whereas the number of children aged less than 15 should continue to decline – although less strongly than over the past 20 years. The population of working age (15 to 64) should also decline.

Despite the large cohorts having reached working age over the last two decades, the population of working age remained relatively constant (above 1,920,000) because of the large scale emigration among young adults (Figure 10). If this stabilization should continue in the next ten years, a decline in the number of individuals aged 15 to 64 is expected in the 2020s. The medium growth scenario forecasts a decline of -11% to 1,753,129 by 2031. The high and low growth scenarios imply a drop of -5% and -19%, respectively (leading to 1,861,100 and 1,584,128 individuals in 2031). The working age population would only slightly increase (to 2,088,928) if borders remain closed.

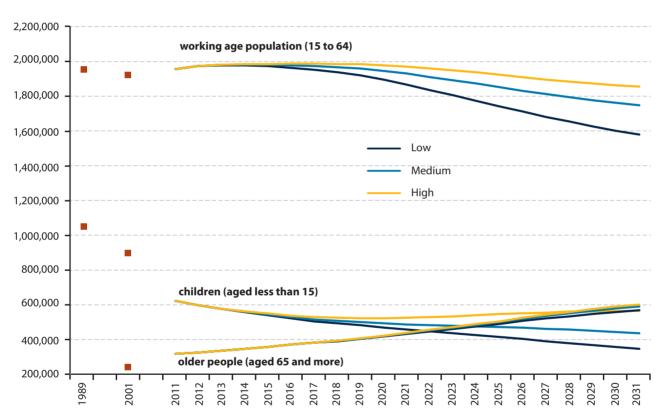


Figure 10. Evolution in the number of population by age groups, 1989-2031

The number of children aged less than 15 should also decrease from 626,870 in 2011 to 437,701 in 2031 (i.e. by 30%) according to the medium growth scenario. The high growth scenario forecasts a 16%-decline to 526,443 in 2021, followed by a recovery to 567,224 in 2031. The low growth scenario, by contrast, predicts a continuous decline by 44% until 2031, leading to a total of 349,177 children.

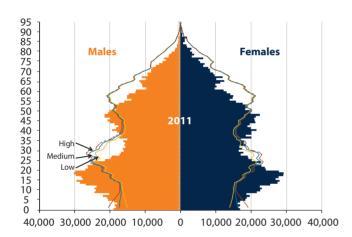
The number of older people aged 65 and more, by contrast, increases by 84%, relative to 2011, to reach between 570,445 and 604,693 individuals in 2031. This is explained by the attainment of retirement age by the baby boom generations (born between 1945 and 1960). They are not only more numerous than the previous generations due to the high fertility level and the fast decline in (infant) mortality at time of birth, but were also less depleted by emigration since 1990 compared to the younger generations. The number of very old people (aged 80 and more) is expected to more than double according to all scenarios, reaching more than 120,000 in 2031.

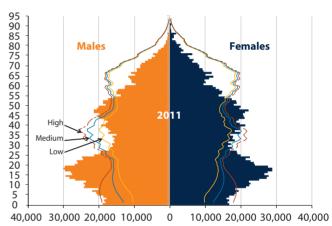
# Age structure

The ageing of successive birth cohorts and the demographic events they experience over time will transform the age structure of the Albanian population. As shown in Figure 11, the age and sex pyramid will widen at the top as the numerous baby-boom generations enter into retirement age. Moreover, the ageing of the cohorts born in the 1990s (aged between 10 and 20 years in 2011) will increase the number of adults in the main childbearing ages in 2021 (see left-hand side of Figure 11). Ten years later, however, these cohorts will be replaced by the subsequent birth generations, which are considerably less numerous, leading to a decreasing number of adults in childbearing age (right-hand side panel).

Moreover, men should outweigh women at the ages 20 to 44 in 2031, despite their higher mortality and the assumption of equal emigration rates for both sexes. All three scenarios indeed expect more than 110 men for 100 women. This seximbalance is the consequence of the rising sex-ratio at birth since 1989. Thus, a shortage of women at ages concerned with marriage can be expected in the future, limiting the prospects for a significant share of men to found a family.

Figure 11. Age and sex pyramid in 2011, 2021 and 2031, Albanian population



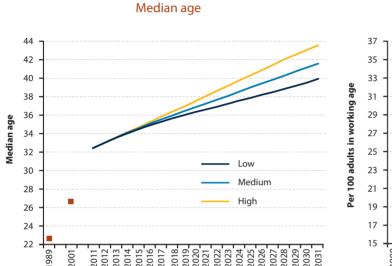


Negative net migration in the future should mainly deplete the cohorts aged between 10 and 25 in 2011. This emigration of couples in reproductive age, combined with the lower fertility rates assumed in the low and medium growth scenario, leads to a lower number of children and thus intensifies the shrinkage of the base of the population pyramid. The high growth scenario, by contrast, projects a wider base due to the assumption of lower emigration and higher fertility, which increases the total number of births.

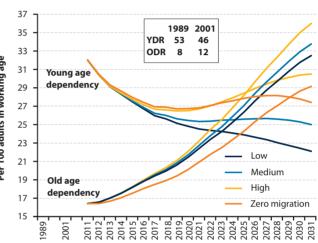
## Population ageing in Albania

The different trends in the population by age groups imply a demographic process of ageing. The median age (i.e. at which half of the population is younger and the other half older) is forecasted to increase continuously – although to a lesser extent when compared to the recent past (Figure 12): it should reach 41.7 years in 2031 according to the median growth scenario, with a range of 40.0 and 43.6 years according to the high and low scenario (up from 32.6 in 2011). Albania should have caught up to the current median age in Europe by the end of the projections horizon.

**Figure 12.** Evolution in median age of population and in the young and old age dependency ratio, Albania 1989-2031



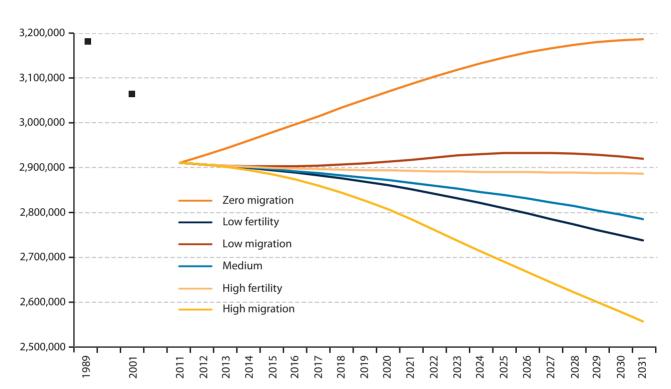
# Young and Old age dependency ratio



Albania's population will not only grow older, but the patterns of ageing are also forecasted to transform in the future. Until 2011, ageing was mainly driven by shrinking birth cohorts – i.e. ageing at the base of the pyramid: The young age dependency ratio indeed dropped from 53 children per 100 adults of working age in 1989 to 32 in 2011. Old age dependency has been limited so far, although it doubled from 8 to 16 individuals per 100 adults of working age. Young age dependency is forecasted to decline at a similar rate when compared to the rise of old age dependency until 2021(down to 25 children and up to 23 elderly per 100 adults of working age, respectively, according to the medium growth scenario). In the second projections decade, the trend in young age dependency depends on the scenario with a tendency of stabilization or slight decline. The high growth scenario implies a recovery due to the assumptions of high fertility and smaller migratory losses. The rising trend in old age dependency, by contrast, should intensify when the baby boom generations start reaching retirement age in the 2020s. The medium growth scenario implies 30 older people per hundred adults of working age in 2031. If advanced ageing is defined as the proportion of older people, relative to the working age population, exceeding that of children, its onset can be expected before 2025 in Albania.

### ASSESSMENT OF THE SENSITIVITY OF THE PROJECTIONS TO THE HYPOTHESES

To analyse the sensitivity of the projections results to the assumed trends in fertility, migration and mortality, we compare the medium growth scenario with its analytical variants which differ by a lower or higher hypothesis for either migration or fertility. This exercise also aims at identifying the main demographic factors of future population change in Albania: The larger the differences in the results implied by these variants, compared to the medium (reference) scenario, the more determinant for Albania's demographic future is the trend in the demographic component for which another hypothesis was substituted. The Figure 13 compares the forecasts of total population according to the medium growth scenario, as well as its variants (as the differences in the assumptions of mortality have a minor impact on the overall population, these variants are not shown).



**Figure 13.** Evolution in the number of population according to the medium growth scenario and its variants, Albania 1989-2031

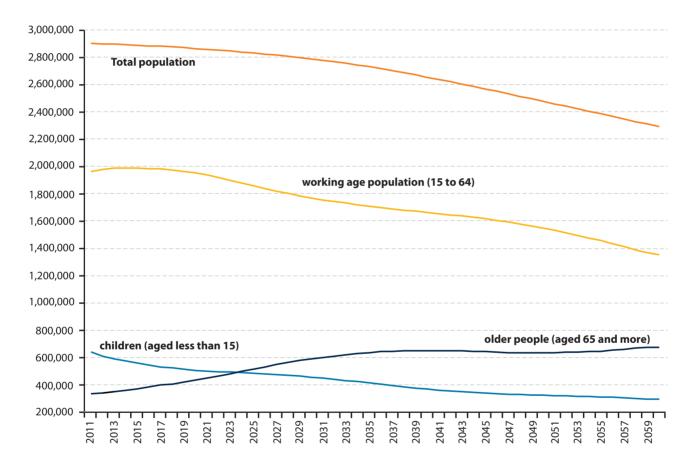
Results confirm a major role in future demographic change for migratory behaviour and the age structure when compared to trends in fertility (and mortality). The variants assuming a low or high emigration forecast respectively a total population of 2,917,012 or 2,552,504 in 2031– implying a difference of +4.8% or -8.3% relative to the medium growth scenario. The difference is greatest in the zero-migration variant (+14.5% in 2031), because the cohorts of working age are less depleted and have a higher total number of children, compared to the medium reference scenario.

The variants assuming low or high fertility imply a total population of 2,734,755 or 2,883,143 in 2031, which represents a minor difference with the medium reference scenario of -1.7% and +3.6%, respectively. Thus, the national projections are most sensitive to the assumptions on international migratory behaviour because of the high rates at baseline. In the same time, Albania's future demographic trajectory will be significantly determined by the effects of the irregular age-structure as observed in 2011. The ageing into the main ages of childbearing and migration of the relatively large cohorts born in the 1990s will inflate the assumed behavioural trends in terms of number of demographic events (births and emigrants) in the 2010s and 2020s, respectively. Changes in fertility behaviour will have a smaller demographic impact, and the future evolution in mortality only marginally affect population trends because Albania's population is still relatively young.

### THE MEDIUM GROWTH SCENARIO EXTENDED UNTIL 2060

Given Albania's dynamic demographic context, the extension of any projections beyond the horizon of 20 years is a hazardous exercise. The medium growth scenario until 2060 must therefore be taken with caution and interpreted as a rough indication of a possible trend. The projections results imply an intensification of demographic decline after 2031 to reach 2.3 million residents in 2060 (Figure 14). The working age population should also decline to reach less than 1.4 million because of structural effects: the larger cohorts born through the 1990s will reach retirement age and will be replaced by considerably smaller cohorts attaining working age. The population of children is expected to continuously decline under 300,000 in 2060, whereas the number of older people should stabilize above 600,000 from 2040 on.

**Figure 14.** Evolution of the number of total, working age population, children and older people, Albania 2011-2060



The rate of population decline is expected to drop at a fast pace to reach 0.8% in 2060 (Figure 15) – similarly to the rate observed in the 2000s. The reason for this acceleration of depopulation lies in the fact that natural growth should become strongly negative (-17,000 individuals in 2060). The negative level of net migration is expected to become insignificant in 2031 (despite the assumption of constant rates of emigration from 2031 on) due to lower number of emigrants implied by a shrinking population of young adults.

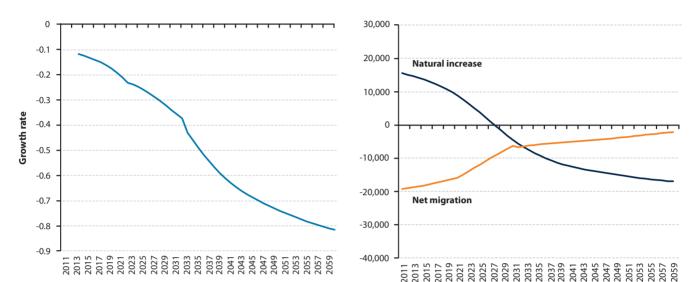
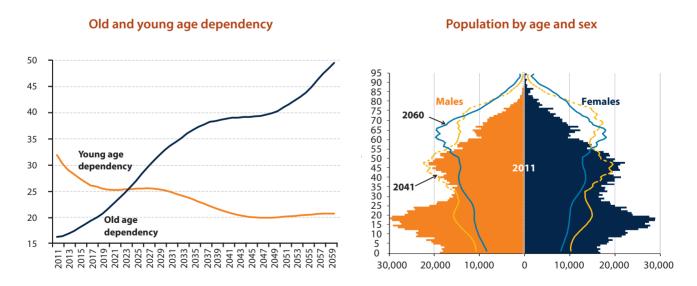


Figure 15. Growth rate and number of natural increase and net migration, Albania 2011-2060

Demographic ageing should progress at a fast pace, particularly in the 2020s and the 2050s when the baby-boom generation (aged 45-64 in 2011) and today's young adults reach retirement ages, respectively (Figure 16). One older person may have to be supported by only two working age individuals in 2060. Conversely, the young age dependency ratio is expected to decline to two children per 10 adults of working age.





Thus, Albania's population pyramid will transform into a bell-shaped structure with a very narrow base in the future (Figure 16). The majority of residents should be aged 50 years and more in 2060.

### POPULATION PROJECTIONS AT PREFECTURE LEVEL

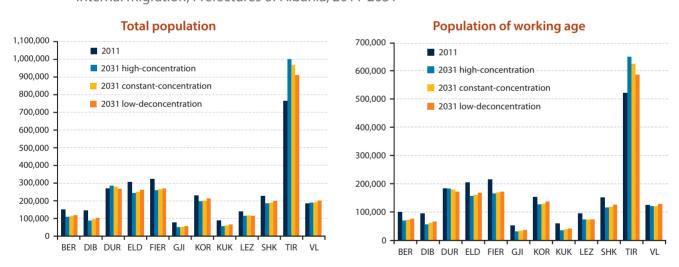
According to the regionalized medium growth scenarios for 2031, the majority of prefectures will lose population – except Tirana, Durrës and Vlorë (Figure 17).

The number of inhabitants in Tirana prefecture is forecasted to increase by less than a fifth from 763,560 in 2011 to 909,252 in 2031, according the low internal migration scenario which also assumes a redirection of migrants to other centres of Albania. Assuming a rising and geographically focussed internal mobility (the high scenario) would lead the population of Tirana prefecture to increase by less than a third to reach almost 1 million residents (the urban agglomeration of Tirana is actually larger, as it extends into Durrës and Elbasan prefecture). The medium internal migration scenario (which assumes a constant level and spatial structure of migration) is not far from this threshold (951,338 residents in 2031). The increase in population over the next two decades should be much more limited in Vlorë (between 3% and 12%) and Durrës (by maximum 7%).

The strongest depopulation is projected for Dibër and Kukës in the North (-30% or more until 2031, according to the medium internal migration scenario), as well as for Gjirokastër and, to a lesser extent, Berat in the South (at least -20%). The remaining prefectures should experience a decline in the number of residents ranging between 10% and 20% in the next twenty years.

One has to recall that all these internal migration scenarios are based on the same regionalized medium growth scenario defined at the national level, which assumes a smooth decline in both fertility and emigration until 2031. In the case of a faster decline or even a trend reversal – such as assumed in the low and high growth scenario at the national level, the prefectural populations in 2031 may be 9% lower or higher, respectively, when compared to the results in Figure 17. This range in uncertainty is larger than the relative differences between the internal migration scenarios. Since emigration is higher than out-migration in the majority of prefectures, this demographic component should indeed be more important for the demographic future of Albania's prefectures.

**Figure 17.** Evolution of total and working age (aged 15-64) population according to three scenarios of internal migration, Prefectures of Albania, 2011-2031



 $\textit{Note:} \ Regionalized\ medium\ growth\ scenarios\ with\ different\ levels\ of\ internal\ out-migration\ and\ different\ degrees\ of\ spatial\ concentration\ of\ in-migrants.$ 

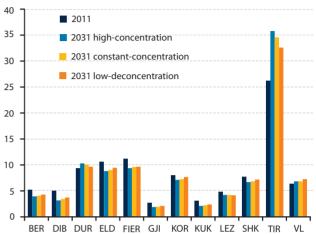
The working age population should decline at a slightly faster pace than the total population: by more than 18% in almost all prefectures (Figure 17), except those gaining population through migration (Tirana, Vlorë and Durrës). Tirana is the only prefecture which should experience a significant increase in the potential labour force (by 20% by 2031, according to the medium scenario with constant out-migration and geographic distribution). The strongest decline in the potential labour force is forecasted for Gjirokastër (by -43%), as well as for Berat and Dibër (by at least -30%). If the level of internal migration increases alongside the decline in emigration, and if there is a diversification of domestic destinations, the labour force should shrink to a lesser extent – especially in those prefectures where an increasing attractiveness for migrants was assumed (Korçë, Gjirokastër, Elbasan, Berat, but also Lezhë; see summary Tables and population pyramids in the Appendixes).

**Figure 18.** Ratio of 2031 to 2011 population and evolution in population shares relative to the national total according to three scenarios of internal migration, Prefecture of Albania, 2011-2031

### Ratio of 2031 popolation to the 2011 popolation

#### 1.5 2031 high-concentration 1.4 1.3 2031 constant-concentration Ratio of 2031 to 2011 population 1.2 2031 low-deconcentration 1.1 1.0 0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0 DIB DUR ELD FIER GJI KOR KUK LEZ SHK

# Relative share of the prefectures populations to the total population

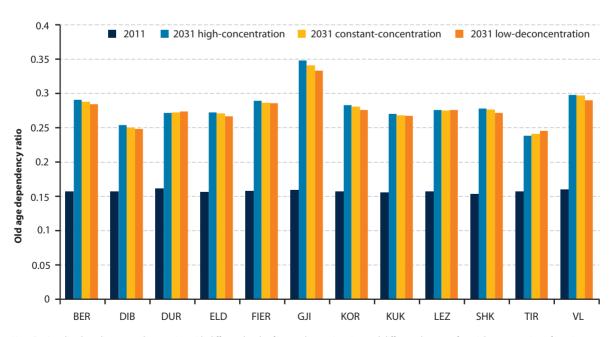


Note: Regionalized medium growth scenarios with different levels of internal out-migration and different degrees of spatial concentration of in-migrants.

These trends will exacerbate the spatial concentration of Albanian population in the future. The share of total population living in Tirana prefecture is forecasted to rise from 26% in 2011 to 35% according to the medium internal migration scenario (Figure 18).

Demographic ageing will progress more rapidly in the South, with small differences between the scenarios (Figure 19). In 2031, there should be almost 30 inhabitants aged 65 and over per 100 individuals of working age in Berat, Korçë and Vlorë. In Gjirokastër the ratio should increase to 34, representing twice the current level. Old age dependency will remain lowest in Kukës and Dibër because of the smaller retirement cohorts in the future and the high fertility until recently. The demographic dependency of older people should also remain limited in Tirana, Durrës and Elbasan, where the working age population is forecasted to be continuously swollen by in-migration from other places in Albania and abroad.

**Figure 19.** Old age dependency ratio according to three scenarios of internal migration, Prefecture of Albania, 2011-2031, in (%)



 $\textit{Note:} \ Regionalized\ medium\ growth\ scenarios\ with\ different\ levels\ of\ internal\ out-migration\ and\ different\ degrees\ of\ spatial\ concentration\ of\ in-migrants.$ 

The projections for each prefecture are summarized in the Tables and Pyramids shown in the Appendixes. These highlight several transformations in regional demographic dynamics. Since the same ratio of decline in emigration was assumed across all prefectures, the levels tend to converge. Although until recently, demographic growth resulted to a significant extent from natural increase in all prefectures, this should change however in the future.

The majority of prefectures should experience a decline in the number of births. Combined with an increase in deaths throughout Albania, they should experience a natural population decline in the future. Tirana is the only prefecture were natural increase remains positive because of a more favourable age structure related to the strong in-migration of mainly young women who swell the cohorts of childbearing age (thereby increasing the number of births and decreasing the proportion of deaths relative the total population). Yet in the case of Durrës, the spatial structure of in-migration must remain focussed on the Tirana-Durrës area in the future for internal net migration to sustain indirectly natural population growth.

Kukës and Dibër (and, to a lesser extent, Shkodër) are other exceptions because of the historically lagged fertility decline. Gjirokastër, by contrast, should experience the strongest natural population decline (-0.5% in 2031), reflecting its early onset of fertility transition combined with a massive emigration and out-migration from this prefecture until recently. Thus, if the national level of fertility declines as slowly as anticipated in the medium growth scenario, and prefectures continue to trend in a similar way, population mobility would become the main determinant of demographic growth throughout Albania in the future.

Five different types of demographic regimes can be distinguished across the 12 prefectures. In Tirana, Vlorë and Durrës, population stabilization or growth is expected to be driven mainly by positive net internal migration, as well as by international return migration in the case of Vlorë.

A second group is constituted by Kukës and Dibër, which despite a balance excess of births over deaths should experience a strong population decline due to a strongly negative internal migration balance that represents at least three times the negative net international migration, according to the medium internal migration scenario. However, if the level of outmigration declines, demographic losses will result as much from internal as from international departures.

Berat and Fier form a third group. Despite a negative level of natural increase, the sustained population losses in these prefectures should be mainly due to both internal and international migrations (the dominance of one over the other depends on the assumption on the level and spatial focus of internal migration).

The fourth group includes Korçë and Gjirokastër, which can be distinguished based on the equal importance of negative natural increase and negative net internal and international migrations in the demographic decline.

Lezhë, Elbasan and Shkodër form the last group characterized by a trend towards a balanced number of births and deaths. Demographic decline until 2031 is mainly driven by international migration (unless internal migration increases in the future).

To sum up, a decline in international emigration rates to one third of the level observed in the 1990s by 2031 in all prefectures, combined with a smooth reduction in fertility, implies a depopulation of up to 40% in most prefectures (but Tirana, Vlorë and Durrës). Internal migration will play a minor role in population dynamics in the future because its level is considerably lower when compared to international migration. Given the strong spatial focus of internal movements, these should however significantly determine the demographic trends in the main regions of origin and of destinations: Kukës, Dibër, Tirana, Durrës and Vlorë.

# **Conclusions**

Albania experienced pronounced demographic changes over the last twenty years. Having been characterized by the highest population growth in Europe during the post-war period, the country has shifted to population decline since 1990. More than a million Albanians moved to foreign countries, particularly from peripheral areas. Alongside sustained internal migration, this led to a spatial concentration of population in and around the main urban centres. Though this population redistribution was initially driven by the post-communist crisis, internal and international migration was increasingly motivated by family reasons and opportunity-seeking strategies in the last decade, and concerned mainly young adults and more and more women. Combined with the sharp reduction of fertility levels in Albania, this intensified the fall in the number of births, thereby reducing the weight of children in the total population. In the same time, the share of older people increased because numerous cohorts born in the early communist period are currently reaching retirement age, leading to a fast process of population ageing.

These recent demographic trends will continue in the future. Albania's population trends will be determined mainly by migratory and fertility behaviours. Their demographic effects will be amplified during the 2010s by the entering of relatively large cohorts of young people in the main ages of migration and childbearing. According to the different scenarios of population growth, the number of residents should range between 2,782,310 and 3,033,017 in 2031, which represents respectively a loss of 14% and a slight increase of 4% relative to the population of 1st January 2011. Although the population of working age should stabilize in the next ten years (i.e. above 1,920,000 individuals), it is expected to decline by up to 11% by 2031. In the absence of international migration, by contrast, this potential labour force would slightly increase above two million.

The demographic context in Albania is expected to transform in the future. Because of the ageing of the baby-boom generations, the number of deaths will increase by less than half, while the number of births should decrease when smaller cohorts born in the 2000s will enter into the main childbearing ages – unless fertility rates increases in the future. The annual number of deaths is expected to be higher than the number of births by 2031. However, if young generations continue to emigrate and further decrease their fertility, Albania will experience natural population decline as soon as in the early 2020s. Moreover, the high sex ratio at birth since the 1990s will lead to a growing sex-imbalance in the future population of childbearing age, which may limit the prospect of a significant share of men to found a family.

The decrease in natural population growth will be only partially compensated for, by smaller demographic losses from international migration in the future. As the incentives to move abroad should decrease alongside the development of Albania, the rate of emigration is expected to fall. Yet because the population in the peak ages of emigration will increase in the next ten years, the number of emigrants should nevertheless exceed between 5,000 and 16,000 the number of immigrants in 2021. This should be followed by a faster decline in the number of emigrants, leading to an almost neutral migration balance by 2030. Depending on Albania's economic performance relative to other European countries, which may determine its capacity to provide attractive opportunities in the labour market for young residents and potential returnees, the projections imply a range of 100,000 to 300,000 more emigrants than immigrants over the next twenty years.

The main consequence of the expectations of low fertility and the continuing (although lower) emigration in the future is the transformation of Albania's population age structure. The child population should continue to drop (by a fourth) and that of older people should increase by more than four fifth by 2031. This will lead to a catching-up to the advanced population ageing currently observed in Europe, with more dependents at older ages when compared to children. This transformation from a dominant young to old age demographic dependency may last only one generation in Albania, compared to half a century in Western Europe.

Recent demographic trends are also anticipated to continue at the prefectural level. Population increase until 2031 can only be expected for Tirana (up to 30%) and, to a lesser extent, Vlorë and Durrës because these prefectures constitute the primary destinations of internal and international immigration. Tirana is the only prefecture in which the working age population can be expected to increase. The sharpest drop in the number of residents by 2031 is projected for Northern and Southern prefectures (up to -30%).

Natural population decrease should concern most prefectures in the future, except those having experienced a more recent onset of fertility decline (as in the North) and the economic centres which absorb the majority of the young internal migrants who are expected to bear their children at that destination. Population ageing will progress more rapidly in the South because of its early onset of fertility transition and the large-scale emigration since 1990. These regional demographic dynamics will accentuate the geographic concentration of Albania's population in the main economic centres of the country, most notably Tirana. According to the medium growth scenario, 45% of population is expected to reside in Tirana and Durrës prefectures in 2031 (up from 35 % in 2011).

The detailed results of the different projections scenarios at the national level can be found in the Appendixes. At the national level, the low growth scenario provides a plausible minimum forecast because it foresees a fast decline in

fertility and a slow decrease in emigration in the future. The high growth scenario represents the upper range of forecasts because fertility is expected to recover from the current low levels and emigration to decline at a faster pace. The medium growth scenario assumes an intermediate trend in these components of demographic change and provides a medium forecast. The detailed results at the prefectural level in the Appendixes refer to this medium growth scenario which was regionalized by prefecture assuming additionally a constant level of out-migration and a constant spatial focus of inmigrants. These results must however be used with caution, as alternative trends in emigration (than assumed in the medium scenario) would lead to important differences of population at the prefectural level.

# **Appendixes**

### APPENDIX 1: GLOSSARY AND METHODS

### Glossary

Age-specific fertility rate Relate the number of births to women of a particular age group, in a specific calendar year,

to the mid-year population of women in that same age group

Child mortality Probability of dying between birth and exact age 5, per 1,000 births

Cohort A group of people sharing a common temporal demographic experience who are observed

through time. The birth cohort (also called generation) of 1900 is the people born in that

Crude birth rate (CBR) The ratio of the number of live births in a year divided by the total population of that year.

This coefficient is frequently expressed per 1,000 inhabitants.

Crude death rate (CDR) The ratio of the number of deaths in a year divided by the total population of that year. This

coefficient is frequently expressed per 1,000 inhabitants.

**Emigration** A departure from the national territory for at least 12 months

(GMR)

Gross migraproduction rate The average number of migrations a hypothetical cohort of individuals would experience until the end of their life period if they were subject during their whole lives to the

migration rates of a given period (and if they were not subject to mortality). It is expressed

as migrations per individual.

Life expectancy at birth (E0) The average number of years of life expected by a hypothetical cohort of individuals who

would be subject during all their lives to the mortality rates of a given period. It is expressed

in years.

Median age The age at which half of the population is younger and the other half older

**Out-migration** A move out of a sub-area of a given country to another sub-area of the same country

An arrival in the national territory for at least 12 months **Immigration** 

Infant mortality Probability of dying between birth and exact age 1, per 1,000 births

In-migration A move in a sub-area of a given country from another sub-area of the same country

Net migration Net number of migrants, that is, the number of immigrants minus the number of emigrants.

The net effect of immigration and emigration over the population of a territory, expressed Net migration rate (NM)

as an increase or a decrease per 100 inhabitants of that territory, in a given year.

Rate of natural increase (NI) It is the coefficient with which a population increases (or decreases) in a given year as a result

of the difference between the number of births and deaths, expressed as a percentage of

the total population.

Sex ratio The number of men per 100 women in population

Sex ratio at birth The number of male births per 100 female births

Total fertility rate (TFR) The average number of children a hypothetical cohort of women would have at the end of

their reproductive period if they were subject during their whole lives to the fertility rates of a given period (and if they were not subject to mortality). It is expressed as children per

woman.

(ODR)

Old age dependency ratio The ratio of the number of older people (aged 65 and more) to the population of working

age (15-64)

ratio (YDR)

Young age dependency The ratio of the number of children (aged less than 15) to the population of working age

(15-64)

### Methods

### Estimates of intercensal emigration rates, using the life-table survival method based on Census 1989, 2001 and 2011:

Sex and age-specific cohorts enumerated in the first census, as well as the annual number of births in the intercensus interval, were forward-survived to the date of the second census (yielding an estimate of a hypothetical closed population) and compared with the observed population at the second Census (in 2011, we only considered the population who resided in Albania in 2001); the residual is an estimate of the emigrant stock. We then estimated intercensus emigration transition rates (net of mortality) in dividing the stock by the closed population in 2011; the rates were annualized and assigned to the age attained by each cohort in the middle of its exposure period. The empirical age-specific rate schedule was then smoothed using a multiexponential function in the Excel program elaborated by (Wilson 2010).

Similarly to the TFR, a summary measure of the intensity of emigration was obtained – the gross-migraproduction rate (GMR; Rogers and Castro 1980) – in summing the (smoothed) age-specific rates. This measure can be interpreted as the number of emigrations an individual can expect to experience if he would subject during all his life to the migration rates observed in the reference period. To facilitate comparisons, the age-specific rate schedules shown in Figure 6 were scaled to a GMR of unity (i.e. normalized according to the level of migration).

### Estimates of intercensal emigration from prefectures, based on the 2011 Census:

The underlying five-year transition rates (net of mortality) were estimated by the life-table survival method from the 2001 and 2011 Census as outlined above, with the notable difference that the migrant stock was obtained as the residual between the forward-projected closed prefectural populations and the observed population of Albania in 2011, which was redistributed according to prefecture of residence in 2001. The enumerated children born during the intercensal interval were redistributed according to prefecture of birth. The 10-year migration rates (referring to 5-year age groups in the middle of the intercensal interval) were transformed into 5-year migration rates.

### Estimates of inter-prefectural out-migration rates, based on the 2011 Census.

Five-year transition rates of inter-prefectural migration (net of mortality and emigration) were obtained from the Census 2011 by dividing the number of enumerated out-migrants by the total prefecture populations (redistributed according to place of residence in 2006).

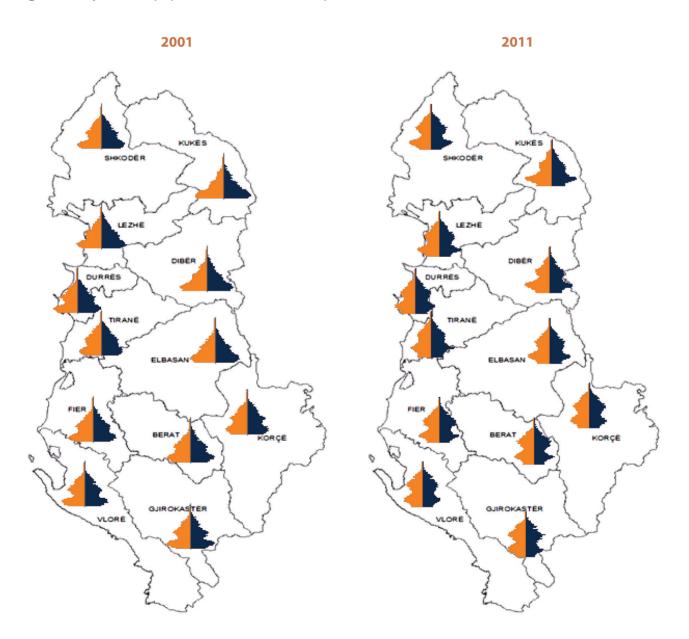
#### The **life table** for 2011:

We combined the DHS estimate of infant and child mortality referring to 2008, redistributed the level by sex according to the sex-ratio of mortality observed from vital statistics, and reduced the rates to reflect the improvements until 2011 observed from vital statistics. These mortality rates for children were then combined with rates at older ages, which are based on the annual number of registered deaths in the period of 2010-2012 and the Census 2011 population.

Population decline since 2001 concerned all prefectures except Durrës and Tirana, where the number of residents increased respectively by an annual rate of 0.3% and 1%, because of lower emigration and higher internal in-migration (see Appendix Table 1). The rate of demographic decline was at least 1% annually in the South (especially in Gjirokastër and Berat, due to internal and external migration), and in the North (Kukës and Dibër, having experienced high rates of internal departures).

The most irregular shapes of the age and sex pyramid were observed in Gjirokastër, Shkodër, and Lezhë (see Figure 20). The population structure in Tirana and Durrës evinces comparatively less indentations because the emigration of young adults was lower and was compensated for by internal in-migration. Tirana and Shkodra are the only prefectures where women are more numerous than men in 2011, reflecting the lower level of emigration and the high level of in-migration of mainly women from other Albanian regions.

Figure 20. Pyramid of population (in %), Albanian prefectures 2001 and 2011



Geographic differentials in young and old age dependency not only reflect differences in age-selective emigration, but also in the historical onset of fertility decline. The South initiated the trend in the 1960s and is consequently characterized by the highest old age dependency and the lowest young age dependency ratio (i.e. above 30 older people and under 30 children per 100 individuals of working age; Appendix Table 1) – especially in Gjirokastër, Korçë, Vlorë and Berat. These prefectures shifted rapidly from a dominant young to old age dependency. In the North of Albania, young age dependency ratio peaks at more than 40% in Dibër and Kukës, which testifies to the recent completion of the first demographic transition.

Given the low level of mortality at adult ages, its geography is mainly determined by differences in infant- and child-mortality. Although the rate declined sharply over the last forty years, spatial differentials remained unchanged (see Gjonça 2001; Lerch et al 2010). Indirect estimates from the last Census for 2008 confirm a higher child mortality in the North, with rates close to or above 30 deaths per 1,000 live births. In the South and the prefectures of Tirana and Durrës, there were less than 20 deaths (Appendix Table 1).

Since 1989, Albania experienced a regional convergence in fertility rates with sharper declines in remote and peripheral regions (by about 1 child during the 1990s). The prefectures' TFRs were all closely above replacement levels in 2001 (except in Kukës and Dibër, where the level was close to 3 children; Lerch et al. 2010). The convergence continued in the last decade, as evinced by vital statistics and the indirect estimations from the 2011 Census (using the own children method; Table 2). If Kukës and Dibër continued to catch up the trend (with a drop of at least one child), the decline was similar in all other prefectures (slightly less than half a child). Period fertility reached low levels that do not ensure anymore the demographic replacement of current generations in the future in all prefectures. The TFR ranges between 1.6 in Gjirokastër and 2.1 in Dibër.

Appendix Table 1: Demographic indicators for Albanian prefectures, 2001-2011

Indicator	Details	Reference	Prefecture											
		period	BE	DI	DO	ELB	Н	ย	KOR	KUK	E	SHK	TIR	VL
Population		2011	141,944	137,047	262,785	295,827	310,331	72,176	220,357	85,292	134,027	215,347	749,365	175,640
Growth rate	annual	2001-11	0.013	-0.014	0.003	-0.009	-0.009	-0.019	-0.008	-0.012	-0.007	-0.008	0.010	-0.004
Sex ratio	Total	2011	1.01 1.04	1.01	1.01	1.02	1.03	1.02	1.02	1.00	0.98	0.98	1.01	
	age 0-4	2011	1.09 1.16	1.15	1.04	1.13	1.11	1.09	1.13	1.13	1.11	1.09	1.06	
	age 20-29	2011	1.24 1.22	1.07	1.17	1.21	1.28	1.21	1.08	1.12	1.10	0.94	1.11	
	age 30-44	2011	0.88 0.87	0.93	0.93	0.89	06:0	0.95	0.85	0.89	0.83	0.94	0.93	
YDR (in %)	ages 0-14/15-64	2011	29	34	38	34	32	31	31	30	29	28	25	27
ODR (in %)	ages 65+/15-64	2011	18	15	14	15	16	15	15	16	18	19	24	21
Child mortality	(p.1000)	2001	14	27	19	23	20	22	18	36	26	25	16	14
TFR	CSO	2011	1.9	2.1	1.8	1.8	1.9	1.7	1.7	2.2	1.9	1.7	1.6	1.7
TFR	OwnC	2010-11	1.8	1.9	1.8	1.7	1.8	1.6	1.7	2.1	1.9	2.0	1.9	1.8
TFR		Difference	0.5	1.0	0.4	0.7	0.4	0.4	0.5	1.2	0.4	0.3	0.2	0.4
GMR abroad	male	2007-11	2.0	1.5	1.2	1.8	1.8	2.1	1.5	1.2	2.1	1.6	0.7	1.4
GMR abroad	female	2007-11	1.8	1.3	1.4	1.6	1.7	2.0	1.4	1:1	2.1	1.6	0.8	1.4
% distr of	male	2007-11	6.2	4.3	8.2	11.2	14.4	2.9	8.7	1.1	5.7	5.6	21.1	10.7
immigrants	female	2007-11	4.2	1.4	8.1	9.0	10.7	3.9	10.2	0.4	4.9	5.8	26.2	15.1
GMR internal	male	2007-11	9.0	1.2	0.3	0.4	0.4	6.0	0.4	1.2	0.4	0.4	0.2	0.3
GMR internal	female	2007-11	0.8	1.4	0.4	0.5	0.7	1.2	0.5	1.3	9.0	0.5	0.2	0.5
% distr of	male	2007-11	1.9	1.6	15.9	3.5	5.3	1.4	2.9	1.2	4.2	3.4	53.7	5.1
in-migrants	female	2007-11	2.3	1.7	14.4	4.0	0.9	1.3	3.4	1.1	4.4	4.0	52.5	5.1

Sources: Census 2001 and 2011, vital statistics.

The differences in fertility estimates from vital statistics and the Census in 2011 are small compared to 2000-01, confirming the improvements in measurement. Vital statistics consistently indicate a slightly higher level, except in Tirana and Shkodër, where it underestimates fertility by 0.3 children compared to Census estimates. According to the Census, fertility indeed declined the least in Tirana prefecture since 2001, which is in line with the trend during the 1990s (Lerch et al. 2010). This can be explained by the high level of in-migration of women or young couples to form their family in the social and economic centre of Albania (Lerch 2013). However, these women may register their births in the prefecture where they retained legal residence – which may explain the difference with the Census figures based on current residence. A similar pattern may explain the divergence in Shkodër. Thus, internal migration impacts on regional fertility levels in Albania. For the prefectural projections, indirect estimates of fertility were therefore used for Tirana and Shkodër.

Table 2 also reports the levels of international and internal emigration from the prefectures for the period 2007-11, which have been estimated indirectly from the 2001 and 2011 Census (see Methods in Appendixes). To ensure comparability, standardized indicators of the risk of emigration (referring to a 5-year period) are shown: the gross-migraproduction rate indicates the number of emigrations an individual can expect if current age-specific rates remain constant in the future.

International departures clearly dominate out-migration in all prefectures, except in Kukës and Dibër. If internal migration was very high since 1989 from these mountainous and peripheral regions, levels of emigration also recently increased which confirms the spatial diffusion of emigration opportunities throughout Albania. Yet the geography of international departures did not substantially change since 2001. The level remained highest in the South and on the coast (GMR is above 1.5 in Gjirokastër, Berat, Lezhë and Fier) and lowest in the main origin and destination regions of internal movements (the Northern prefectures of Kukës and Dibër, and Durrës and Tirana, respectively). Moreover, the age profile of migration is relatively similar across prefectures, and men and women emigrated to the same extent. This testifies to the recent transformation of Albanian migration patterns into a family-dominated phenomenon.

According to the last Census, recent returnees from abroad (2009-2011) mainly moved to more urbanized prefectures – such as Tirana (where 21% of male returnees settled), Durrës (8%), Elbasan (11%), Korçë (9%) –and to prefectures located along the Adriatic coast, mainly Vlorë (11%) and Fier (14%).

As with fertility, there has been a geographic convergence in the levels of internal out-migration, with most prefectures evincing a migraproduction rate between 0.4 and 0.8 in 2007-11. Dibër and Kukës evinced the highest rates of out-migration (with a GMR of at least 1.2) – although these levels were even higher in 2000-01. Moreover, out-migration was also high in Berat and Gjirokastër, which during the 1990s mainly experienced population losses to foreign destinations. Greek return migrants from these regions often resettle on the coast or in the Tirana-Durrës agglomeration. Thus, the depopulation of the North and South by internal and international migration during the 1990s is confirmed in the recent decade.

Unlike in the case of international migration, it is interesting to note that in all prefectures (except Dibër, Kukës and Tirana) internal migration is higher among women than men. This is mainly explained by the higher rates among women in the peak ages of migration. Up to 25% of women aged 15 to 19 in 2006 resided in another prefecture in 2011. Men presented a much flatter age-profile of out-migration, peaking at 5 to 10%. A comparison of interprefectural out-migration rates estimated at the national level for the twelve months preceding the 2001 and 2011 Census<sup>5</sup>, respectively, confirms a strongly increasing demographic selection of internal migration – more than that of international emigration (Figure 21).

<sup>(5)</sup> The former Census does not report internal migration for a five-year period.

Males **Females** 0,1 0.1 0.09 0.09 2001-01 2001-01 Intra-prefectural out-migration rates Intra-prefectural out-migration rates 0.08 0.08 2010-11 2010-11 0,07 0.07 0,06 0.06 0,05 0.05 0,04 0.04 0,03 0.03 0.02 0.02 0,01 0.01 26-27 29-30 32-33 

Figure 21. Sex and age-specific intra-prefectural out-migration rates (scaled), Albania 2000-01 and 2010-11

Sources: Census 2001, 2011.

Whereas in 2000-01 entire families left their regions of origin (i.e. the age-profile was flat), out-migration mainly concerned adults aged less than 30 and, particularly, women aged 18 to 22 (in 2010-11). Thus, internal migration increasingly occurs during life stages characterized by major transition, such as entering into a job, higher level education or, alternatively, marriage. As with international migration, we can therefore conclude that internal migration transformed from a crisis-driven to an opportunity- or amenity-seeking behaviour. Moreover, the strong demographic selection of mainly female migrants must impact on regional levels of reproduction. Internal return flows are rare.

The geographic concentration of internal in-migration did not change when compared to the 1990s. Its focus on Tirana and Durrës, where more than half and 15% of in-migrants headed respectively during the 2000s, is stronger when compared to the geography of immigration. Thus internal migration remains a predominantly rural-to-urban flow in the 2000s, even if many movers settled in rural areas of the cities' outskirts. Combined with return migration, this led to a fast catch-up of the process of urbanisation: More than 50% of the population resided in official urban areas in 2011, up from 36% in 1989. We can conclude that large scale international and internal migration was not only the major factor of population change in Albania since 1989, but also increased its spatial concentration in more urbanized prefectures. More specifically, the attractiveness of the Tirana-Durrës agglomeration is confirmed: 36% of the national population lived there in 2011 against 27% in 2001 and 22% in 1989.

# APPENDIX 3: TABLES OF HYPOTHESES OF NATIONAL POPULATION PROJECTIONS

Appendix Table 2. Sex and age-specific mortality rates under the medium assumption, 2011-2031

_	20	11	20	16	20	21	20	26	20	31
Age	Male	Female								
0	0.01585	0.01285	0.01195	0.00994	0.00900	0.00769	0.00678	0.00611	0.00511	0.00486
1	0.00575	0.00476	0.00507	0.00430	0.00446	0.00389	0.00403	0.00351	0.00365	0.00318
2	0.00207	0.00175	0.00183	0.00158	0.00161	0.00143	0.00145	0.00129	0.00131	0.00117
3	0.00074	0.00064	0.00066	0.00058	0.00058	0.00053	0.00052	0.00048	0.00047	0.00043
4	0.00074	0.00064	0.00066	0.00058	0.00058	0.00053	0.00052	0.00048	0.00047	0.00043
5	0.00074	0.00064	0.00067	0.00059	0.00061	0.00055	0.00056	0.00052	0.00052	0.00050
6	0.00074	0.00064	0.00067	0.00059	0.00061	0.00055	0.00056	0.00052	0.00052	0.00050
7	0.00074	0.00064	0.00067	0.00059	0.00061	0.00055	0.00056	0.00052	0.00052	0.00050
8	0.00032	0.00033	0.00029	0.00031	0.00026	0.00028	0.00024	0.00027	0.00023	0.00026
9	0.00032	0.00032	0.00029	0.00029	0.00026	0.00027	0.00024	0.00026	0.00023	0.00024
10	0.00032	0.00030	0.00029	0.00028	0.00026	0.00026	0.00024	0.00024	0.00023	0.00023
11	0.00032	0.00028	0.00029	0.00026	0.00026	0.00024	0.00024	0.00023	0.00023	0.00022
12	0.00032	0.00027	0.00029	0.00025	0.00026	0.00023	0.00025	0.00022	0.00023	0.00021
13	0.00035	0.00027	0.00032	0.00025	0.00029	0.00023	0.00026	0.00022	0.00025	0.00021
14	0.00040	0.00029	0.00037	0.00027	0.00033	0.00025	0.00031	0.00023	0.00028	0.00022
15	0.00047	0.00031	0.00042	0.00028	0.00038	0.00026	0.00035	0.00025	0.00033	0.00024
16	0.00054	0.00033	0.00049	0.00030	0.00044	0.00028	0.00041	0.00026	0.00038	0.00025
17	0.00063	0.00035	0.00057	0.00032	0.00051	0.00029	0.00048	0.00028	0.00044	0.00027
18	0.00069	0.00036	0.00063	0.00033	0.00057	0.00031	0.00053	0.00029	0.00049	0.00028
19	0.00073	0.00037	0.00066	0.00034	0.00060	0.00032	0.00055	0.00030	0.00051	0.00029
20	0.00077	0.00038	0.00070	0.00035	0.00063	0.00033	0.00058	0.00031	0.00054	0.00029
21	0.00081	0.00039	0.00073	0.00036	0.00066	0.00034	0.00062	0.00032	0.00057	0.00030
22	0.00086	0.00040	0.00077	0.00037	0.00070	0.00034	0.00065	0.00033	0.00060	0.00031
23	0.00090	0.00041	0.00081	0.00038	0.00073	0.00035	0.00068	0.00034	0.00063	0.00032
24	0.00093	0.00042	0.00084	0.00039	0.00076	0.00036	0.00071	0.00034	0.00065	0.00032
25	0.00097	0.00043	0.00087	0.00039	0.00079	0.00036	0.00073	0.00035	0.00068	0.00033
26	0.00101	0.00043	0.00091	0.00040	0.00082	0.00037	0.00076	0.00035	0.00071	0.00033
27	0.00105	0.00044	0.00094	0.00041	0.00085	0.00038	0.00079	0.00036	0.00073	0.00034
28	0.00110	0.00046	0.00099	0.00042	0.00090	0.00039	0.00083	0.00037	0.00077	0.00035
29	0.00117	0.00048	0.00106	0.00044	0.00095	0.00041	0.00088	0.00039	0.00082	0.00037
30	0.00124	0.00051	0.00112	0.00047	0.00101	0.00043	0.00094	0.00041	0.00087	0.00039
31	0.00132	0.00053	0.00119	0.00049	0.00108	0.00045	0.00100	0.00043	0.00093	0.00041
32	0.00140	0.00056	0.00127	0.00052	0.00115	0.00048	0.00106	0.00046	0.00099	0.00043
33	0.00150	0.00060	0.00135	0.00056	0.00122	0.00051	0.00114	0.00049	0.00105	0.00046
34	0.00161	0.00065	0.00146	0.00060	0.00132	0.00056	0.00122	0.00053	0.00113	0.00050
35	0.00173	0.00071	0.00156	0.00065	0.00141	0.00060	0.00131	0.00057	0.00122	0.00055
36	0.00186	0.00077	0.00168	0.00071	0.00152	0.00066	0.00141	0.00062	0.00131	0.00059
37	0.00200	0.00084	0.00181	0.00077	0.00163	0.00071	0.00151	0.00068	0.00140	0.00064

0.00	20	11	20	16	20	21	20	26	20	31
Age	Male	Female								
38	0.00209	0.00090	0.00189	0.00083	0.00171	0.00076	0.00158	0.00073	0.00147	0.00069
39	0.00213	0.00096	0.00192	0.00088	0.00174	0.00081	0.00161	0.00077	0.00150	0.00074
40	0.00217	0.00102	0.00196	0.00094	0.00177	0.00087	0.00164	0.00082	0.00152	0.00078
41	0.00221	0.00108	0.00200	0.00100	0.00180	0.00092	0.00167	0.00088	0.00155	0.00083
42	0.00225	0.00116	0.00203	0.00107	0.00184	0.00098	0.00170	0.00093	0.00158	0.00089
43	0.00236	0.00124	0.00213	0.00114	0.00193	0.00105	0.00179	0.00100	0.00166	0.00095
44	0.00255	0.00133	0.00230	0.00122	0.00208	0.00113	0.00193	0.00107	0.00179	0.00102
45	0.00275	0.00143	0.00248	0.00132	0.00224	0.00121	0.00208	0.00115	0.00193	0.00110
46	0.00297	0.00153	0.00268	0.00141	0.00242	0.00130	0.00225	0.00124	0.00208	0.00118
47	0.00320	0.00165	0.00289	0.00152	0.00262	0.00140	0.00242	0.00133	0.00225	0.00127
48	0.00345	0.00177	0.00312	0.00164	0.00282	0.00151	0.00262	0.00144	0.00243	0.00137
49	0.00372	0.00192	0.00337	0.00177	0.00304	0.00163	0.00282	0.00155	0.00262	0.00148
50	0.00401	0.00207	0.00363	0.00191	0.00328	0.00177	0.00304	0.00168	0.00282	0.00160
51	0.00433	0.00224	0.00391	0.00207	0.00354	0.00191	0.00328	0.00182	0.00304	0.00173
52	0.00467	0.00243	0.00422	0.00224	0.00381	0.00206	0.00354	0.00196	0.00328	0.00187
53	0.00507	0.00260	0.00458	0.00240	0.00414	0.00222	0.00384	0.00211	0.00356	0.00200
54	0.00554	0.00277	0.00501	0.00256	0.00453	0.00236	0.00420	0.00225	0.00389	0.00214
55	0.00606	0.00296	0.00548	0.00273	0.00495	0.00252	0.00459	0.00239	0.00426	0.00228
56	0.00663	0.00315	0.00599	0.00291	0.00542	0.00268	0.00502	0.00255	0.00466	0.00243
57	0.00725	0.00336	0.00655	0.00310	0.00592	0.00286	0.00549	0.00272	0.00509	0.00259
58	0.00788	0.00363	0.00712	0.00335	0.00644	0.00309	0.00597	0.00294	0.00553	0.00279
59	0.00851	0.00398	0.00769	0.00367	0.00695	0.00339	0.00644	0.00322	0.00598	0.00306
60	0.00919	0.00436	0.00865	0.00415	0.00814	0.00394	0.00786	0.00381	0.00759	0.00368
61	0.00992	0.00478	0.00934	0.00454	0.00879	0.00432	0.00849	0.00417	0.00819	0.00403
62	0.01071	0.00524	0.01008	0.00498	0.00949	0.00473	0.00916	0.00457	0.00884	0.00441
63	0.01179	0.00587	0.01110	0.00558	0.01045	0.00531	0.01008	0.00513	0.00974	0.00495
64	0.01323	0.00673	0.01245	0.00640	0.01172	0.00609	0.01132	0.00588	0.01093	0.00568
65	0.01485	0.00772	0.01398	0.00734	0.01316	0.00698	0.01270	0.00674	0.01226	0.00651
66	0.01666	0.00886	0.01568	0.00842	0.01476	0.00801	0.01425	0.00773	0.01376	0.00747
67	0.01868	0.01015	0.01759	0.00966	0.01656	0.00918	0.01599	0.00887	0.01544	0.00856
68	0.02089	0.01166	0.01967	0.01109	0.01851	0.01054	0.01788	0.01018	0.01726	0.00983
69	0.02328	0.01340	0.02192	0.01275	0.02063	0.01212	0.01992	0.01170	0.01923	0.01130
70	0.02594	0.01541	0.02442	0.01465	0.02299	0.01394	0.02220	0.01345	0.02143	0.01299
71	0.02889	0.01771	0.02720	0.01684	0.02560	0.01601	0.02472	0.01546	0.02387	0.01493
72	0.03217	0.02034	0.03028	0.01935	0.02851	0.01840	0.02752	0.01776	0.02657	0.01715
73	0.03591	0.02337	0.03380	0.02222	0.03182	0.02113	0.03072	0.02041	0.02966	0.01970
74	0.04018	0.02685	0.03782	0.02553	0.03561	0.02428	0.03438	0.02344	0.03319	0.02263
75	0.04493	0.03082	0.04230	0.02931	0.03982	0.02788	0.03845	0.02691	0.03712	0.02599
76	0.05022	0.03537	0.04728	0.03364	0.04451	0.03199	0.04298	0.03088	0.04149	0.02982

Appendix Table 2. Sex and age-specific mortality rates under the medium assumption, 2011-2031

A	20	11	20	16	20	21	20	26	20	31
Age	Male	Female								
77	0.05610	0.04056	0.05281	0.03857	0.04972	0.03668	0.04801	0.03541	0.04635	0.03419
78	0.06316	0.04663	0.05946	0.04435	0.05597	0.04217	0.05404	0.04072	0.05218	0.03931
79	0.07164	0.05376	0.06744	0.05112	0.06349	0.04862	0.06130	0.04694	0.05918	0.04532
80	0.08116	0.06190	0.07640	0.05886	0.07193	0.05598	0.06945	0.05405	0.06705	0.05218
81	0.09182	0.07118	0.08644	0.06769	0.08138	0.06437	0.07857	0.06215	0.07586	0.06001
82	0.10372	0.08173	0.09765	0.07772	0.09193	0.07392	0.08875	0.07136	0.08569	0.06890
83	0.11547	0.09266	0.10871	0.08812	0.10234	0.08380	0.09881	0.08091	0.09540	0.07811
84	0.12675	0.10375	0.11932	0.09866	0.11233	0.09383	0.10845	0.09059	0.10471	0.08746
85	0.13895	0.11599	0.13081	0.11031	0.12314	0.10490	0.11889	0.10128	0.11479	0.09778
86	0.15212	0.12947	0.14320	0.12312	0.13482	0.11709	0.13016	0.11305	0.12567	0.10915
87	0.16629	0.14426	0.15655	0.13719	0.14738	0.13047	0.14229	0.12596	0.13738	0.12162
88	0.17801	0.15810	0.16758	0.15035	0.15776	0.14299	0.15232	0.13805	0.14706	0.13329
89	0.18672	0.17053	0.17578	0.16218	0.16549	0.15423	0.15977	0.14890	0.15426	0.14376
90	0.19576	0.18373	0.18429	0.17472	0.17350	0.16616	0.16751	0.16042	0.16173	0.15489
91	0.20513	0.19770	0.19311	0.18801	0.18180	0.17879	0.17553	0.17262	0.16947	0.16667
92	0.21482	0.21246	0.20224	0.20204	0.19039	0.19214	0.18382	0.18551	0.17748	0.17911
93	0.23249	0.22674	0.21887	0.21563	0.20605	0.20506	0.19894	0.19798	0.19207	0.19115
94	0.25939	0.24037	0.24419	0.22859	0.22989	0.21739	0.22195	0.20988	0.21429	0.20264
95	0.28822	0.25455	0.27134	0.24208	0.25545	0.23021	0.24663	0.22227	0.23812	0.21460
96	0.31889	0.26928	0.30021	0.25608	0.28262	0.24353	0.27287	0.23512	0.26345	0.22701
97	0.35120	0.28453	0.33063	0.27058	0.31126	0.25732	0.30052	0.24844	0.29015	0.23987
98	0.38494	0.30029	0.36239	0.28557	0.34117	0.27157	0.32939	0.26220	0.31802	0.25315
99+	0.40226	0.30835	0.37870	0.29324	0.35652	0.27886	0.34421	0.26924	0.33233	0.25995

Appendix Table 3. Age-specific fertility rates under the low assumption, 2011-2031

Age	2011	2016	2021	2026	2031
15	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0016	0.0007	0.0003	0.0001	0.0000
17	0.0091	0.0053	0.0029	0.0015	0.0006
18	0.0251	0.0168	0.0106	0.0065	0.0033
19	0.0479	0.0353	0.0249	0.0170	0.0102
20	0.0737	0.0583	0.0445	0.0328	0.0224
21	0.0982	0.0820	0.0664	0.0520	0.0394
22	0.1182	0.1028	0.0873	0.0717	0.0590
23	0.1318	0.1183	0.1042	0.0888	0.0785
24	0.1384	0.1274	0.1154	0.1014	0.0954
25	0.1387	0.1301	0.1204	0.1084	0.1076
26	0.1336	0.1271	0.1196	0.1099	0.1143
27	0.1246	0.1198	0.1142	0.1065	0.1155
28	0.1131	0.1096	0.1053	0.0993	0.1119
29	0.1002	0.0975	0.0942	0.0897	0.1045
30	0.0871	0.0849	0.0822	0.0788	0.0946
31	0.0743	0.0724	0.0702	0.0675	0.0833
32	0.0624	0.0607	0.0587	0.0566	0.0716
33	0.0517	0.0501	0.0483	0.0465	0.0602
34	0.0423	0.0408	0.0391	0.0376	0.0497
35	0.0342	0.0328	0.0312	0.0299	0.0403
36	0.0274	0.0260	0.0246	0.0235	0.0322
37	0.0217	0.0205	0.0191	0.0182	0.0253
38	0.0171	0.0160	0.0147	0.0139	0.0197
39	0.0133	0.0123	0.0112	0.0106	0.0151
40	0.0103	0.0094	0.0085	0.0079	0.0115
41	0.0080	0.0072	0.0064	0.0059	0.0086
42	0.0061	0.0054	0.0047	0.0043	0.0064
43	0.0046	0.0041	0.0035	0.0032	0.0047
44	0.0035	0.0030	0.0026	0.0023	0.0035
45	0.0026	0.0023	0.0019	0.0017	0.0025
46	0.0020	0.0017	0.0014	0.0012	0.0018
47	0.0015	0.0012	0.0010	0.0009	0.0013
48	0.0011	0.0009	0.0007	0.0006	0.0009
49	0.0008	0.0007	0.0005	0.0004	0.0007
TFR	1.73	1.58	1.44	1.30	1.40

**Appendix Table 4.** Age-specific fertility rates under the medium assumption, 2011-2031

Age	2011	2016	2021	2026	2031
15	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0016	0.0011	0.0008	0.0005	0.0003
17	0.0091	0.0070	0.0054	0.0039	0.0028
18	0.0251	0.0203	0.0167	0.0132	0.0103
19	0.0479	0.0407	0.0347	0.0292	0.0242
20	0.0737	0.0648	0.0571	0.0501	0.0436
21	0.0982	0.0887	0.0802	0.0728	0.0655
22	0.1182	0.1091	0.1007	0.0937	0.0867
23	0.1318	0.1239	0.1162	0.1104	0.1042
24	0.1384	0.1322	0.1258	0.1212	0.1164
25	0.1387	0.1341	0.1291	0.1259	0.1224
26	0.1336	0.1306	0.1271	0.1250	0.1226
27	0.1246	0.1230	0.1207	0.1194	0.1180
28	0.1131	0.1125	0.1112	0.1105	0.1097
29	0.1002	0.1004	0.0999	0.0995	0.0991
30	0.0871	0.0877	0.0877	0.0875	0.0872
31	0.0743	0.0752	0.0756	0.0753	0.0751
32	0.0624	0.0634	0.0640	0.0637	0.0633
33	0.0517	0.0527	0.0533	0.0530	0.0525
34	0.0423	0.0432	0.0439	0.0434	0.0429
35	0.0342	0.0350	0.0356	0.0351	0.0345
36	0.0274	0.0281	0.0286	0.0281	0.0275
37	0.0217	0.0223	0.0228	0.0222	0.0216
38	0.0171	0.0176	0.0179	0.0174	0.0168
39	0.0133	0.0137	0.0140	0.0135	0.0129
40	0.0103	0.0106	0.0109	0.0104	0.0099
41	0.0080	0.0082	0.0084	0.0079	0.0075
42	0.0061	0.0063	0.0064	0.0060	0.0056
43	0.0046	0.0048	0.0049	0.0045	0.0042
44	0.0035	0.0036	0.0037	0.0034	0.0031
45	0.0026	0.0027	0.0028	0.0025	0.0023
46	0.0020	0.0020	0.0021	0.0019	0.0017
47	0.0015	0.0015	0.0015	0.0014	0.0012
48	0.0011	0.0011	0.0011	0.0010	0.0009
49	0.0008	0.0008	0.0008	0.0007	0.0006
TFR	1.73	1.67	1.61	1.55	1.50

**Appendix Table 5.** Age-specific fertility rates under the high assumption, 2011-2031

Age	2011	2016	2021	2026	2031
15	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0016	0.0013	0.0010	0.0008	0.0006
17	0.0091	0.0078	0.0067	0.0056	0.0048
18	0.0251	0.0227	0.0203	0.0181	0.0161
19	0.0479	0.0449	0.0418	0.0387	0.0356
20	0.0737	0.0711	0.0682	0.0649	0.0616
21	0.0982	0.0970	0.0952	0.0929	0.0901
22	0.1182	0.1190	0.1191	0.1185	0.1172
23	0.1318	0.1349	0.1372	0.1387	0.1395
24	0.1384	0.1436	0.1482	0.1520	0.1551
25	0.1387	0.1456	0.1520	0.1579	0.1631
26	0.1336	0.1417	0.1496	0.1570	0.1640
27	0.1246	0.1334	0.1421	0.1506	0.1588
28	0.1131	0.1220	0.1311	0.1401	0.1490
29	0.1002	0.1090	0.1179	0.1270	0.1360
30	0.0871	0.0952	0.1037	0.1124	0.1213
31	0.0743	0.0817	0.0895	0.0976	0.1060
32	0.0624	0.0690	0.0759	0.0833	0.0909
33	0.0517	0.0574	0.0635	0.0699	0.0768
34	0.0423	0.0471	0.0524	0.0579	0.0639
35	0.0342	0.0383	0.0427	0.0474	0.0525
36	0.0274	0.0307	0.0344	0.0383	0.0426
37	0.0217	0.0245	0.0274	0.0307	0.0342
38	0.0171	0.0193	0.0217	0.0243	0.0272
39	0.0133	0.0151	0.0170	0.0191	0.0214
40	0.0103	0.0117	0.0132	0.0149	0.0168
41	0.0080	0.0090	0.0102	0.0115	0.0130
42	0.0061	0.0069	0.0078	0.0089	0.0100
43	0.0046	0.0053	0.0060	0.0068	0.0077
44	0.0035	0.0040	0.0045	0.0051	0.0058
45	0.0026	0.0030	0.0034	0.0039	0.0044
46	0.0020	0.0023	0.0026	0.0029	0.0033
47	0.0015	0.0017	0.0019	0.0022	0.0025
48	0.0011	0.0013	0.0014	0.0016	0.0019
49	0.0008	0.0009	0.0011	0.0012	0.0014
TFR	1.73	1.82	1.91	2.00	2.09

Appendix Table 6. Sex and age-specific rates of international emigration under the low assumption, 2011-2031

A	20	11	20	16	20	21	20	26	20	31
Age	Male	Female								
0	0.014045	0.013752	0.009442	0.009298	0.004838	0.004681	0.004838	0.004681	0.004838	0.004681
1	0.027089	0.026300	0.018210	0.017782	0.009331	0.008952	0.009331	0.008952	0.009331	0.008952
2	0.025199	0.024058	0.016940	0.016266	0.008681	0.008189	0.008681	0.008189	0.008681	0.008189
3	0.023451	0.022019	0.015765	0.014888	0.008078	0.007495	0.008078	0.007495	0.008078	0.007495
4	0.021835	0.020167	0.014679	0.013635	0.007522	0.006864	0.007522	0.006864	0.007522	0.006864
5	0.020348	0.018483	0.013679	0.012497	0.007009	0.006291	0.007009	0.006291	0.007009	0.006291
6	0.018989	0.016952	0.012765	0.011462	0.006541	0.005770	0.006541	0.005770	0.006541	0.005770
7	0.017766	0.015561	0.011943	0.010521	0.006120	0.005297	0.006120	0.005297	0.006120	0.005297
8	0.016699	0.014299	0.011226	0.009668	0.005752	0.004867	0.005752	0.004867	0.005752	0.004867
9	0.015820	0.013165	0.010635	0.008901	0.005450	0.004481	0.005450	0.004481	0.005450	0.004481
10	0.015176	0.012186	0.010202	0.008239	0.005228	0.004148	0.005228	0.004148	0.005228	0.004148
11	0.014830	0.011448	0.009969	0.007741	0.005108	0.003897	0.005108	0.003897	0.005108	0.003897
12	0.014849	0.011133	0.009982	0.007527	0.005115	0.003790	0.005115	0.003790	0.005115	0.003790
13	0.015302	0.011510	0.010287	0.007782	0.005271	0.003918	0.005271	0.003918	0.005271	0.003918
14	0.016248	0.012878	0.010922	0.008707	0.005597	0.004383	0.005597	0.004383	0.005597	0.004383
15	0.017718	0.015452	0.011911	0.010448	0.006103	0.005260	0.006103	0.005260	0.006103	0.005260
16	0.019712	0.019257	0.013251	0.013020	0.006790	0.006555	0.006790	0.006555	0.006790	0.006555
17	0.022186	0.024077	0.014914	0.016279	0.007643	0.008195	0.007643	0.008195	0.007643	0.008195
18	0.025054	0.029492	0.016842	0.019941	0.008630	0.010039	0.008630	0.010039	0.008630	0.010039
19	0.028192	0.034972	0.018951	0.023646	0.009711	0.011904	0.009711	0.011904	0.009711	0.011904
20	0.031445	0.039993	0.021139	0.027040	0.010832	0.013613	0.010832	0.013613	0.010832	0.013613
21	0.034648	0.044130	0.023292	0.029838	0.011935	0.015021	0.011935	0.015021	0.011935	0.015021
22	0.037631	0.047113	0.025297	0.031855	0.012963	0.016036	0.012963	0.016036	0.012963	0.016036
23	0.040242	0.048833	0.027052	0.033018	0.013862	0.016622	0.013862	0.016622	0.013862	0.016622
24	0.042356	0.049322	0.028473	0.033348	0.014591	0.016788	0.014591	0.016788	0.014591	0.016788
25	0.043881	0.048710	0.029499	0.032935	0.015116	0.016580	0.015116	0.016580	0.015116	0.016580
26	0.044767	0.047190	0.030094	0.031907	0.015421	0.016063	0.015421	0.016063	0.015421	0.016063
27	0.045000	0.044976	0.030251	0.030409	0.015501	0.015309	0.015501	0.015309	0.015501	0.015309
28	0.044602	0.042277	0.029983	0.028585	0.015364	0.014390	0.015364	0.014390	0.015364	0.014390
29	0.043626	0.039283	0.029327	0.026561	0.015028	0.013371	0.015028	0.013371	0.015028	0.013371
30	0.042145	0.036154	0.028331	0.024445	0.014518	0.012306	0.014518	0.012306	0.014518	0.012306
31	0.040245	0.033015	0.027054	0.022323	0.013863	0.011238	0.013863	0.011238	0.013863	0.011238
32	0.038022	0.029962	0.025560	0.020258	0.013098	0.010199	0.013098	0.010199	0.013098	0.010199
33	0.035569	0.027061	0.023911	0.018297	0.012253	0.009211	0.012253	0.009211	0.012253	0.009211
34	0.032976	0.024357	0.022167	0.016469	0.011359	0.008291	0.011359	0.008291	0.011359	0.008291
35	0.030323	0.021875	0.020385	0.014790	0.010446	0.007446	0.010446	0.007446	0.010446	0.007446
36	0.027682	0.019625	0.018609	0.013269	0.009536	0.006680	0.009536	0.006680	0.009536	0.006680
37	0.025111	0.017609	0.016880	0.011906	0.008650	0.005994	0.008650	0.005994	0.008650	0.005994

_	20	11	20	16	20	)21	20	26	20	31
Age	Male	Female								
38	0.022656	0.015820	0.015230	0.010697	0.007804	0.005385	0.007804	0.005385	0.007804	0.005385
39	0.020352	0.014248	0.013681	0.009633	0.007011	0.004850	0.007011	0.004850	0.007011	0.004850
40	0.018224	0.012877	0.012251	0.008707	0.006278	0.004383	0.006278	0.004383	0.006278	0.004383
41	0.016289	0.011693	0.010950	0.007906	0.005611	0.003980	0.005611	0.003980	0.005611	0.003980
42	0.014556	0.010679	0.009785	0.007221	0.005014	0.003635	0.005014	0.003635	0.005014	0.003635
43	0.013026	0.009820	0.008756	0.006639	0.004487	0.003342	0.004487	0.003342	0.004487	0.003342
44	0.011697	0.009099	0.007863	0.006152	0.004029	0.003097	0.004029	0.003097	0.004029	0.003097
45	0.010565	0.008502	0.007102	0.005748	0.003639	0.002894	0.003639	0.002894	0.003639	0.002894
46	0.009619	0.008015	0.006466	0.005419	0.003314	0.002728	0.003314	0.002728	0.003314	0.002728
47	0.008849	0.007626	0.005949	0.005156	0.003048	0.002596	0.003048	0.002596	0.003048	0.002596
48	0.008241	0.007322	0.005540	0.004951	0.002839	0.002492	0.002839	0.002492	0.002839	0.002492
49	0.007781	0.007093	0.005231	0.004796	0.002680	0.002414	0.002680	0.002414	0.002680	0.002414
50	0.007453	0.006929	0.005010	0.004685	0.002567	0.002359	0.002567	0.002359	0.002567	0.002359
51	0.007238	0.006821	0.004866	0.004612	0.002493	0.002322	0.002493	0.002322	0.002493	0.002322
52	0.007119	0.006760	0.004786	0.004571	0.002452	0.002301	0.002452	0.002301	0.002452	0.002301
53	0.007076	0.006738	0.004757	0.004556	0.002437	0.002293	0.002437	0.002293	0.002437	0.002293
54	0.007089	0.006747	0.004765	0.004562	0.002442	0.002297	0.002442	0.002297	0.002442	0.002297
55	0.007138	0.006782	0.004798	0.004586	0.002459	0.002309	0.002459	0.002309	0.002459	0.002309
56	0.007204	0.006836	0.004843	0.004622	0.002481	0.002327	0.002481	0.002327	0.002481	0.002327
57	0.007268	0.006903	0.004886	0.004667	0.002504	0.002350	0.002504	0.002350	0.002504	0.002350
58	0.007314	0.006977	0.004916	0.004717	0.002519	0.002375	0.002519	0.002375	0.002519	0.002375
59	0.007327	0.007054	0.004926	0.004769	0.002524	0.002401	0.002524	0.002401	0.002524	0.002401
60	0.007297	0.007128	0.004905	0.004820	0.002514	0.002426	0.002514	0.002426	0.002514	0.002426
61	0.007216	0.007197	0.004851	0.004866	0.002486	0.002450	0.002486	0.002450	0.002486	0.002450
62	0.007079	0.007257	0.004759	0.004907	0.002438	0.002470	0.002438	0.002470	0.002438	0.002470
63	0.006885	0.007303	0.004629	0.004938	0.002372	0.002486	0.002372	0.002486	0.002372	0.002486
64	0.006639	0.007334	0.004463	0.004959	0.002287	0.002497	0.002287	0.002497	0.002287	0.002497
65	0.006344	0.007348	0.004264	0.004968	0.002185	0.002501	0.002185	0.002501	0.002185	0.002501
66	0.006009	0.007342	0.004039	0.004964	0.002070	0.002499	0.002070	0.002499	0.002070	0.002499
67	0.005644	0.007315	0.003794	0.004946	0.001944	0.002490	0.001944	0.002490	0.001944	0.002490
68	0.005261	0.007267	0.003536	0.004913	0.001812	0.002474	0.001812	0.002474	0.001812	0.002474
69	0.004868	0.007197	0.003273	0.004866	0.001677	0.002450	0.001677	0.002450	0.001677	0.002450
70	0.004479	0.007106	0.003011	0.004804	0.001543	0.002419	0.001543	0.002419	0.001543	0.002419
71	0.004101	0.006993	0.002757	0.004728	0.001413	0.002380	0.001413	0.002380	0.001413	0.002380
72	0.003742	0.006860	0.002516	0.004638	0.001289	0.002335	0.001289	0.002335	0.001289	0.002335
73	0.003410	0.006708	0.002292	0.004536	0.001175	0.002283	0.001175	0.002283	0.001175	0.002283
74	0.003108	0.006539	0.002089	0.004421	0.001071	0.002226	0.001071	0.002226	0.001071	0.002226
75	0.002839	0.006354	0.001908	0.004296	0.000978	0.002163	0.000978	0.002163	0.000978	0.002163

Appendix Table 6. Sex and age-specific rates of international emigration under the low assumption, 2011-2031

Δ	2011		2016		2021		2026		2031	
Age	Male	Female								
76	0.002604	0.006156	0.001750	0.004162	0.000897	0.002095	0.000897	0.002095	0.000897	0.002095
77	0.002402	0.005947	0.001614	0.004021	0.000827	0.002024	0.000827	0.002024	0.000827	0.002024
78	0.002231	0.005728	0.001500	0.003873	0.000769	0.001950	0.000769	0.001950	0.000769	0.001950
79	0.002089	0.005503	0.001405	0.003721	0.000720	0.001873	0.000720	0.001873	0.000720	0.001873
80	0.001974	0.005273	0.001327	0.003566	0.000680	0.001795	0.000680	0.001795	0.000680	0.001795
81	0.001881	0.005042	0.001265	0.003409	0.000648	0.001716	0.000648	0.001716	0.000648	0.001716
82	0.001808	0.004810	0.001215	0.003252	0.000623	0.001637	0.000623	0.001637	0.000623	0.001637
83	0.001750	0.004581	0.001177	0.003097	0.000603	0.001559	0.000603	0.001559	0.000603	0.001559
84	0.001706	0.004355	0.001147	0.002945	0.000588	0.001482	0.000588	0.001482	0.000588	0.001482
85	0.001672	0.004135	0.001124	0.002796	0.000576	0.001408	0.000576	0.001408	0.000576	0.001408
86	0.001647	0.003923	0.001107	0.002652	0.000567	0.001335	0.000567	0.001335	0.000567	0.001335
87	0.001628	0.003719	0.001094	0.002514	0.000561	0.001266	0.000561	0.001266	0.000561	0.001266
88	0.001614	0.003524	0.001085	0.002383	0.000556	0.001199	0.000556	0.001199	0.000556	0.001199
89	0.001603	0.003340	0.001078	0.002258	0.000552	0.001137	0.000552	0.001137	0.000552	0.001137
90	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
91	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
92	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
93	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
94	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
95	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
96	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
97	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
98	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078
99+	0.001595	0.003167	0.001073	0.002141	0.000550	0.001078	0.000550	0.001078	0.000550	0.001078

Appendix Table 7. Sex and age-specific rates of international emigration under the medium assumption, 2011-2031

Age	2011		20	16	20	21	20	26	203	31
	Male	Female								
0	0.014045	0.013752	0.010409	0.010153	0.006773	0.006553	0.005806	0.005617	0.004838	0.004681
1	0.027089	0.026300	0.020077	0.019416	0.013064	0.012533	0.011198	0.010742	0.009331	0.008952
2	0.025199	0.024058	0.018676	0.017761	0.012153	0.011464	0.010417	0.009827	0.008681	0.008189
3	0.023451	0.022019	0.017380	0.016256	0.011309	0.010493	0.009694	0.008994	0.008078	0.007495
4	0.021835	0.020167	0.016183	0.014888	0.010530	0.009610	0.009026	0.008237	0.007522	0.006864
5	0.020348	0.018483	0.015081	0.013645	0.009813	0.008808	0.008411	0.007549	0.007009	0.006291
6	0.018989	0.016952	0.014073	0.012515	0.009158	0.008078	0.007849	0.006924	0.006541	0.005770
7	0.017766	0.015561	0.013167	0.011488	0.008568	0.007415	0.007344	0.006356	0.006120	0.005297
8	0.016699	0.014299	0.012376	0.010556	0.008053	0.006814	0.006903	0.005840	0.005752	0.004867
9	0.015820	0.013165	0.011725	0.009719	0.007629	0.006273	0.006539	0.005377	0.005450	0.004481
10	0.015176	0.012186	0.011248	0.008996	0.007319	0.005807	0.006273	0.004977	0.005228	0.004148
11	0.014830	0.011448	0.010991	0.008452	0.007152	0.005456	0.006130	0.004676	0.005108	0.003897
12	0.014849	0.011133	0.011005	0.008219	0.007161	0.005305	0.006138	0.004547	0.005115	0.003790
13	0.015302	0.011510	0.011341	0.008498	0.007380	0.005485	0.006325	0.004701	0.005271	0.003918
14	0.016248	0.012878	0.012042	0.009508	0.007836	0.006137	0.006716	0.005260	0.005597	0.004383
15	0.017718	0.015452	0.013132	0.011408	0.008545	0.007364	0.007324	0.006312	0.006103	0.005260
16	0.019712	0.019257	0.014609	0.014217	0.009506	0.009177	0.008148	0.007866	0.006790	0.006555
17	0.022186	0.024077	0.016443	0.017775	0.010700	0.011474	0.009171	0.009835	0.007643	0.008195
18	0.025054	0.029492	0.018568	0.021773	0.012083	0.014054	0.010357	0.012046	0.008630	0.010039
19	0.028192	0.034972	0.020894	0.025819	0.013596	0.016666	0.011654	0.014285	0.009711	0.011904
20	0.031445	0.039993	0.023305	0.029525	0.015165	0.019058	0.012999	0.016335	0.010832	0.013613
21	0.034648	0.044130	0.025679	0.032580	0.016709	0.021030	0.014322	0.018025	0.011935	0.015021
22	0.037631	0.047113	0.027889	0.034782	0.018148	0.022451	0.015555	0.019244	0.012963	0.016036
23	0.040242	0.048833	0.029825	0.036052	0.019407	0.023271	0.016635	0.019946	0.013862	0.016622
24	0.042356	0.049322	0.031391	0.036413	0.020427	0.023504	0.017509	0.020146	0.014591	0.016788
25	0.043881	0.048710	0.032522	0.035961	0.021162	0.023212	0.018139	0.019896	0.015116	0.016580
26	0.044767	0.047190	0.033178	0.034839	0.021589	0.022488	0.018505	0.019275	0.015421	0.016063
27	0.045000	0.044976	0.033351	0.033204	0.021702	0.021432	0.018602	0.018371	0.015501	0.015309
28	0.044602	0.042277	0.033056	0.031212	0.021510	0.020146	0.018437	0.017268	0.015364	0.014390
29	0.043626	0.039283	0.032333	0.029002	0.021039	0.018720	0.018034	0.016046	0.015028	0.013371
30	0.042145	0.036154	0.031235	0.026691	0.020325	0.017229	0.017421	0.014767	0.014518	0.012306
31	0.040245	0.033015	0.029827	0.024374	0.019409	0.015733	0.016636	0.013485	0.013863	0.011238
32	0.038022	0.029962	0.028179	0.022120	0.018337	0.014278	0.015717	0.012238	0.013098	0.010199
33	0.035569	0.027061	0.026361	0.019979	0.017154	0.012896	0.014703	0.011053	0.012253	0.009211
34	0.032976	0.024357	0.024439	0.017982	0.015903	0.011607	0.013631	0.009949	0.011359	0.008291
35	0.030323	0.021875	0.022474	0.016149	0.014624	0.010424	0.012535	0.008935	0.010446	0.007446
36	0.027682	0.019625	0.020516	0.014489	0.013350	0.009352	0.011443	0.008016	0.009536	0.006680

Appendix Table 7. Sex and age-specific rates of international emigration under the medium assumption, 2011-2031

	2011		20	2016 2021 2026		203	2031			
Age	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
37	0.025111	0.017609	0.018610	0.013000	0.012110	0.008391	0.010380	0.007193	0.008650	0.005994
38	0.022656	0.015820	0.016791	0.011680	0.010926	0.007539	0.009365	0.006462	0.007804	0.005385
39	0.020352	0.014248	0.015083	0.010519	0.009815	0.006790	0.008413	0.005820	0.007011	0.004850
40	0.018224	0.012877	0.013507	0.009507	0.008789	0.006137	0.007533	0.005260	0.006278	0.004383
41	0.016289	0.011693	0.012072	0.008633	0.007856	0.005572	0.006733	0.004776	0.005611	0.003980
42	0.014556	0.010679	0.010788	0.007884	0.007020	0.005089	0.006017	0.004362	0.005014	0.003635
43	0.013026	0.009820	0.009654	0.007250	0.006282	0.004679	0.005384	0.004011	0.004487	0.003342
44	0.011697	0.009099	0.008669	0.006717	0.005641	0.004336	0.004835	0.003716	0.004029	0.003097
45	0.010565	0.008502	0.007830	0.006277	0.005095	0.004051	0.004367	0.003473	0.003639	0.002894
46	0.009619	0.008015	0.007129	0.005917	0.004639	0.003819	0.003976	0.003274	0.003314	0.002728
47	0.008849	0.007626	0.006558	0.005630	0.004268	0.003634	0.003658	0.003115	0.003048	0.002596
48	0.008241	0.007322	0.006108	0.005406	0.003975	0.003489	0.003407	0.002991	0.002839	0.002492
49	0.007781	0.007093	0.005767	0.005237	0.003753	0.003380	0.003217	0.002897	0.002680	0.002414
50	0.007453	0.006929	0.005523	0.005116	0.003594	0.003302	0.003081	0.002830	0.002567	0.002359
51	0.007238	0.006821	0.005364	0.005036	0.003491	0.003250	0.002992	0.002786	0.002493	0.002322
52	0.007119	0.006760	0.005276	0.004991	0.003433	0.003221	0.002943	0.002761	0.002452	0.002301
53	0.007076	0.006738	0.005244	0.004974	0.003412	0.003211	0.002925	0.002752	0.002437	0.002293
54	0.007089	0.006747	0.005254	0.004981	0.003419	0.003215	0.002930	0.002756	0.002442	0.002297
55	0.007138	0.006782	0.005290	0.005007	0.003442	0.003232	0.002951	0.002770	0.002459	0.002309
56	0.007204	0.006836	0.005339	0.005047	0.003474	0.003258	0.002978	0.002792	0.002481	0.002327
57	0.007268	0.006903	0.005386	0.005096	0.003505	0.003289	0.003004	0.002819	0.002504	0.002350
58	0.007314	0.006977	0.005420	0.005151	0.003527	0.003325	0.003023	0.002850	0.002519	0.002375
59	0.007327	0.007054	0.005430	0.005207	0.003534	0.003361	0.003029	0.002881	0.002524	0.002401
60	0.007297	0.007128	0.005408	0.005263	0.003519	0.003397	0.003016	0.002912	0.002514	0.002426
61	0.007216	0.007197	0.005348	0.005314	0.003480	0.003430	0.002983	0.002940	0.002486	0.002450
62	0.007079	0.007257	0.005246	0.005357	0.003414	0.003458	0.002926	0.002964	0.002438	0.002470
63	0.006885	0.007303	0.005103	0.005392	0.003321	0.003480	0.002846	0.002983	0.002372	0.002486
64	0.006639	0.007334	0.004920	0.005415	0.003202	0.003495	0.002744	0.002996	0.002287	0.002497
65	0.006344	0.007348	0.004701	0.005425	0.003059	0.003502	0.002622	0.003001	0.002185	0.002501
66	0.006009	0.007342	0.004453	0.005420	0.002898	0.003499	0.002484	0.002999	0.002070	0.002499
67	0.005644	0.007315	0.004183	0.005401	0.002722	0.003486	0.002333	0.002988	0.001944	0.002490
68	0.005261	0.007267	0.003899	0.005365	0.002537	0.003463	0.002175	0.002968	0.001812	0.002474
69	0.004868	0.007197	0.003608	0.005313	0.002348	0.003430	0.002012	0.002940	0.001677	0.002450
70	0.004479	0.007106	0.003319	0.005246	0.002160	0.003386	0.001851	0.002902	0.001543	0.002419
71	0.004101	0.006993	0.003039	0.005163	0.001978	0.003332	0.001695	0.002856	0.001413	0.002380
72	0.003742	0.006860	0.002774	0.005065	0.001805	0.003269	0.001547	0.002802	0.001289	0.002335
73	0.003410	0.006708	0.002527	0.004952	0.001645	0.003197	0.001410	0.002740	0.001175	0.002283
74	0.003108	0.006539	0.002303	0.004828	0.001499	0.003116	0.001285	0.002671	0.001071	0.002226
75	0.002839	0.006354	0.002104	0.004691	0.001369	0.003028	0.001174	0.002596	0.000978	0.002163

Acre	20	011	20	16	20	21	20	26	203	31
Age	Male	Female								
76	0.002604	0.006156	0.001930	0.004545	0.001256	0.002934	0.001076	0.002515	0.000897	0.002095
77	0.002402	0.005947	0.001780	0.004390	0.001158	0.002834	0.000993	0.002429	0.000827	0.002024
78	0.002231	0.005728	0.001653	0.004229	0.001076	0.002730	0.000922	0.002340	0.000769	0.001950
79	0.002089	0.005503	0.001549	0.004063	0.001008	0.002622	0.000864	0.002248	0.000720	0.001873
80	0.001974	0.005273	0.001463	0.003893	0.000952	0.002513	0.000816	0.002154	0.000680	0.001795
81	0.001881	0.005042	0.001394	0.003722	0.000907	0.002403	0.000778	0.002059	0.000648	0.001716
82	0.001808	0.004810	0.001340	0.003551	0.000872	0.002292	0.000747	0.001965	0.000623	0.001637
83	0.001750	0.004581	0.001297	0.003382	0.000844	0.002183	0.000723	0.001871	0.000603	0.001559
84	0.001706	0.004355	0.001264	0.003215	0.000823	0.002075	0.000705	0.001779	0.000588	0.001482
85	0.001672	0.004135	0.001239	0.003053	0.000807	0.001971	0.000691	0.001689	0.000576	0.001408
86	0.001647	0.003923	0.001221	0.002896	0.000794	0.001869	0.000681	0.001602	0.000567	0.001335
87	0.001628	0.003719	0.001207	0.002745	0.000785	0.001772	0.000673	0.001519	0.000561	0.001266
88	0.001614	0.003524	0.001196	0.002602	0.000778	0.001679	0.000667	0.001439	0.000556	0.001199
89	0.001603	0.003340	0.001188	0.002466	0.000773	0.001591	0.000663	0.001364	0.000552	0.001137
90	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
91	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
92	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
93	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
94	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
95	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
96	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
97	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
98	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078
99+	0.001595	0.003167	0.001182	0.002338	0.000769	0.001509	0.000660	0.001293	0.000550	0.001078

Appendix Table 8. Sex and age-specific rates of international emigration under the high assumption, 2011-2031

	20	11	20	16	20	21	20	26	20	31
Age	Male	Female								
0	0.014045	0.013752	0.012469	0.012186	0.010893	0.010621	0.009317	0.009055	0.007741	0.007489
1	0.027089	0.026300	0.024049	0.023306	0.021010	0.020312	0.017970	0.017317	0.014930	0.014323
2	0.025199	0.024058	0.022372	0.021319	0.019544	0.018580	0.016716	0.015841	0.013889	0.013102
3	0.023451	0.022019	0.020819	0.019513	0.018188	0.017006	0.015557	0.014499	0.012925	0.011992
4	0.021835	0.020167	0.019385	0.017871	0.016935	0.015575	0.014485	0.013279	0.012035	0.010983
5	0.020348	0.018483	0.018065	0.016378	0.015782	0.014274	0.013498	0.012170	0.011215	0.010066
6	0.018989	0.016952	0.016858	0.015022	0.014727	0.013092	0.012597	0.011162	0.010466	0.009232
7	0.017766	0.015561	0.015773	0.013789	0.013779	0.012018	0.011786	0.010246	0.009792	0.008475
8	0.016699	0.014299	0.014825	0.012671	0.012951	0.011043	0.011078	0.009415	0.009204	0.007787
9	0.015820	0.013165	0.014045	0.011666	0.012270	0.010167	0.010494	0.008668	0.008719	0.007170
10	0.015176	0.012186	0.013473	0.010798	0.011771	0.009411	0.010068	0.008024	0.008365	0.006636
11	0.014830	0.011448	0.013166	0.010145	0.011501	0.008842	0.009837	0.007538	0.008173	0.006235
12	0.014849	0.011133	0.013182	0.009866	0.011516	0.008598	0.009850	0.007331	0.008184	0.006063
13	0.015302	0.011510	0.013585	0.010200	0.011868	0.008889	0.010151	0.007579	0.008434	0.006269
14	0.016248	0.012878	0.014425	0.011412	0.012601	0.009946	0.010778	0.008480	0.008955	0.007014
15	0.017718	0.015452	0.015730	0.013693	0.013742	0.011934	0.011754	0.010175	0.009766	0.008415
16	0.019712	0.019257	0.017500	0.017065	0.015288	0.014872	0.013076	0.012680	0.010864	0.010488
17	0.022186	0.024077	0.019697	0.021336	0.017207	0.018595	0.014718	0.015854	0.012228	0.013113
18	0.025054	0.029492	0.022243	0.026135	0.019431	0.022777	0.016620	0.019419	0.013809	0.016062
19	0.028192	0.034972	0.025028	0.030991	0.021865	0.027009	0.018701	0.023028	0.015538	0.019046
20	0.031445	0.039993	0.027917	0.035440	0.024388	0.030887	0.020860	0.026334	0.017331	0.021781
21	0.034648	0.044130	0.030760	0.039106	0.026872	0.034082	0.022984	0.029058	0.019096	0.024034
22	0.037631	0.047113	0.033408	0.041749	0.029186	0.036386	0.024963	0.031022	0.020741	0.025658
23	0.040242	0.048833	0.035727	0.043274	0.031211	0.037714	0.026695	0.032155	0.022180	0.026595
24	0.042356	0.049322	0.037603	0.043707	0.032850	0.038092	0.028098	0.032476	0.023345	0.026861
25	0.043881	0.048710	0.038957	0.043165	0.034034	0.037619	0.029110	0.032074	0.024186	0.026528
26	0.044767	0.047190	0.039744	0.041818	0.034720	0.036445	0.029697	0.031073	0.024674	0.025700
27	0.045000	0.044976	0.039950	0.039855	0.034901	0.034735	0.029851	0.029615	0.024802	0.024494
28	0.044602	0.042277	0.039598	0.037464	0.034593	0.032651	0.029588	0.027838	0.024583	0.023024
29	0.043626	0.039283	0.038731	0.034811	0.033836	0.030339	0.028940	0.025866	0.024045	0.021394
30	0.042145	0.036154	0.037416	0.032038	0.032686	0.027922	0.027957	0.023806	0.023228	0.019690
31	0.040245	0.033015	0.035729	0.029257	0.031213	0.025498	0.026697	0.021739	0.022181	0.017980
32	0.038022	0.029962	0.033755	0.026551	0.029489	0.023140	0.025222	0.019729	0.020956	0.016318
33	0.035569	0.027061	0.031578	0.023981	0.027586	0.020900	0.023595	0.017819	0.019604	0.014738
34	0.032976	0.024357	0.029275	0.021584	0.025575	0.018811	0.021875	0.016038	0.018175	0.013265
35	0.030323	0.021875	0.026921	0.019384	0.023518	0.016894	0.020116	0.014404	0.016713	0.011913
36	0.027682	0.019625	0.024576	0.017391	0.021470	0.015157	0.018364	0.012922	0.015257	0.010688

	20	11	20	16	20	21	20	26	20	)31
Age	Male	Female								
37	0.025111	0.017609	0.022293	0.015604	0.019475	0.013600	0.016658	0.011595	0.013840	0.009590
38	0.022656	0.015820	0.020113	0.014019	0.017571	0.012218	0.015029	0.010417	0.012487	0.008616
39	0.020352	0.014248	0.018068	0.012626	0.015784	0.011004	0.013501	0.009382	0.011217	0.007760
40	0.018224	0.012877	0.016179	0.011411	0.014134	0.009945	0.012089	0.008479	0.010044	0.007013
41	0.016289	0.011693	0.014461	0.010362	0.012634	0.009031	0.010806	0.007700	0.008978	0.006368
42	0.014556	0.010679	0.012922	0.009464	0.011289	0.008248	0.009656	0.007032	0.008022	0.005816
43	0.013026	0.009820	0.011564	0.008702	0.010102	0.007584	0.008641	0.006466	0.007179	0.005348
44	0.011697	0.009099	0.010385	0.008063	0.009072	0.007027	0.007760	0.005991	0.006447	0.004955
45	0.010565	0.008502	0.009379	0.007534	0.008194	0.006566	0.007008	0.005598	0.005823	0.004630
46	0.009619	0.008015	0.008540	0.007102	0.007460	0.006190	0.006381	0.005277	0.005302	0.004365
47	0.008849	0.007626	0.007856	0.006758	0.006863	0.005889	0.005870	0.005021	0.004877	0.004153
48	0.008241	0.007322	0.007317	0.006488	0.006392	0.005655	0.005467	0.004821	0.004542	0.003988
49	0.007781	0.007093	0.006908	0.006286	0.006035	0.005478	0.005162	0.004671	0.004289	0.003863
50	0.007453	0.006929	0.006617	0.006141	0.005780	0.005352	0.004944	0.004563	0.004108	0.003774
51	0.007238	0.006821	0.006426	0.006045	0.005614	0.005268	0.004802	0.004491	0.003989	0.003715
52	0.007119	0.006760	0.006320	0.005990	0.005521	0.005221	0.004723	0.004451	0.003924	0.003681
53	0.007076	0.006738	0.006282	0.005971	0.005488	0.005204	0.004694	0.004437	0.003900	0.003669
54	0.007089	0.006747	0.006293	0.005979	0.005498	0.005211	0.004702	0.004443	0.003907	0.003675
55	0.007138	0.006782	0.006337	0.006010	0.005536	0.005238	0.004735	0.004466	0.003934	0.003694
56	0.007204	0.006836	0.006395	0.006058	0.005587	0.005279	0.004779	0.004501	0.003970	0.003723
57	0.007268	0.006903	0.006452	0.006117	0.005637	0.005331	0.004821	0.004545	0.004006	0.003759
58	0.007314	0.006977	0.006493	0.006183	0.005672	0.005388	0.004852	0.004594	0.004031	0.003800
59	0.007327	0.007054	0.006505	0.006251	0.005683	0.005448	0.004861	0.004644	0.004038	0.003841
60	0.007297	0.007128	0.006478	0.006317	0.005660	0.005505	0.004841	0.004694	0.004022	0.003882
61	0.007216	0.007197	0.006406	0.006378	0.005596	0.005559	0.004787	0.004739	0.003977	0.003920
62	0.007079	0.007257	0.006285	0.006431	0.005490	0.005604	0.004696	0.004778	0.003902	0.003952
63	0.006885	0.007303	0.006113	0.006472	0.005340	0.005640	0.004568	0.004809	0.003795	0.003977
64	0.006639	0.007334	0.005894	0.006499	0.005149	0.005664	0.004404	0.004829	0.003659	0.003994
65	0.006344	0.007348	0.005632	0.006511	0.004920	0.005675	0.004208	0.004838	0.003496	0.004002
66	0.006009	0.007342	0.005335	0.006506	0.004660	0.005670	0.003986	0.004834	0.003312	0.003998
67	0.005644	0.007315	0.005011	0.006482	0.004378	0.005650	0.003744	0.004817	0.003111	0.003984
68	0.005261	0.007267	0.004670	0.006440	0.004080	0.005612	0.003490	0.004785	0.002899	0.003958
69	0.004868	0.007197	0.004322	0.006378	0.003776	0.005558	0.003230	0.004739	0.002683	0.003920
70	0.004479	0.007106	0.003976	0.006297	0.003474	0.005488	0.002971	0.004679	0.002468	0.003870
71	0.004101	0.006993	0.003641	0.006197	0.003180	0.005401	0.002720	0.004605	0.002260	0.003808
72	0.003742	0.006860	0.003322	0.006079	0.002902	0.005298	0.002483	0.004517	0.002063	0.003736
73	0.003410	0.006708	0.003027	0.005944	0.002645	0.005181	0.002262	0.004417	0.001879	0.003653
74	0.003108	0.006539	0.002759	0.005795	0.002411	0.005050	0.002062	0.004306	0.001713	0.003561
75	0.002839	0.006354	0.002520	0.005631	0.002202	0.004908	0.001883	0.004184	0.001565	0.003461

Appendix Table 8. Sex and age-specific rates of international emigration under the high assumption, 2011-2031

	20	11	20	16	20	21	20	26	20	)31
Age	Male	Female								
76	0.002604	0.006156	0.002311	0.005455	0.002019	0.004755	0.001727	0.004054	0.001435	0.003353
77	0.002402	0.005947	0.002132	0.005270	0.001863	0.004593	0.001593	0.003916	0.001324	0.003239
78	0.002231	0.005728	0.001981	0.005076	0.001730	0.004424	0.001480	0.003772	0.001230	0.003120
79	0.002089	0.005503	0.001855	0.004877	0.001621	0.004250	0.001386	0.003624	0.001152	0.002997
80	0.001974	0.005273	0.001752	0.004673	0.001531	0.004073	0.001309	0.003472	0.001088	0.002872
81	0.001881	0.005042	0.001670	0.004468	0.001459	0.003894	0.001248	0.003320	0.001037	0.002746
82	0.001808	0.004810	0.001605	0.004263	0.001402	0.003715	0.001199	0.003167	0.000996	0.002620
83	0.001750	0.004581	0.001554	0.004059	0.001357	0.003538	0.001161	0.003016	0.000965	0.002495
84	0.001706	0.004355	0.001515	0.003859	0.001323	0.003363	0.001132	0.002868	0.000940	0.002372
85	0.001672	0.004135	0.001485	0.003664	0.001297	0.003194	0.001109	0.002723	0.000922	0.002252
86	0.001647	0.003923	0.001462	0.003476	0.001277	0.003029	0.001093	0.002583	0.000908	0.002136
87	0.001628	0.003719	0.001445	0.003295	0.001263	0.002872	0.001080	0.002448	0.000897	0.002025
88	0.001614	0.003524	0.001433	0.003123	0.001252	0.002722	0.001071	0.002320	0.000889	0.001919
89	0.001603	0.003340	0.001423	0.002959	0.001243	0.002579	0.001064	0.002199	0.000884	0.001819
90	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
91	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
92	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
93	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
94	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
95	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
96	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
97	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
98	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725
99+	0.001595	0.003167	0.001416	0.002806	0.001237	0.002446	0.001058	0.002085	0.000879	0.001725

Appendix Table 9. Age-specific percentage distribution of international immigrants by sex, 2011

Age	Male	Female	Age	Male	Female	Age	Male	Female
0	0	0	38	0.0208180	0.0105470	76	0.0024300	0.0042410
1	0.0074550	0.0152220	39	0.0194380	0.0105470	77	0.0017670	0.0032620
2	0.0113760	0.0178320	40	0.0188860	0.0115250	78	0.0018780	0.0026100
3	0.0091670	0.0169620	41	0.0170630	0.0094600	79	0.0013810	0.0018480
4	0.0093320	0.0159830	42	0.0182230	0.0102210	80	0.0004970	0.0017400
5	0.0076210	0.0156570	43	0.0150200	0.0108730	81	0.0004420	0.0011960
6	0.0102710	0.0160920	44	0.0140260	0.0098950	82	0.0007180	0.0005440
7	0.0074550	0.0127220	45	0.0129220	0.0076110	83	0.0006630	0.0008700
8	0.0064610	0.0131560	46	0.0120380	0.0090250	84	0.0003870	0.0010870
9	0.0064060	0.0109820	47	0.0128110	0.0100030	85	0.0001660	0.0003480
10	0.0066270	0.0115250	48	0.0123140	0.0089160	86	0.0001660	0.0003480
11	0.0058530	0.0101120	49	0.0125900	0.0116340	87	0.0001660	0.0003480
12	0.0053560	0.0094600	50	0.0106020	0.0086980	88	0.0001660	0.0003480
13	0.0048590	0.0098950	51	0.0118170	0.0109820	89	0.0001660	0.0003480
14	0.0050250	0.0084810	52	0.0083940	0.0137000	90	0.0000276	0.0001520
15	0.0055770	0.0092420	53	0.0092770	0.0108730	91	0.0000276	0.0001520
16	0.0061850	0.0103290	54	0.0088350	0.0113080	92	0.0000276	0.0001520
17	0.0072890	0.0101120	55	0.0081730	0.0128300	93	0.0000276	0.0001520
18	0.0107680	0.0113080	56	0.0081730	0.0120690	94	0.0000276	0.0001520
19	0.0155720	0.0138090	57	0.0074000	0.0116340	95	0.0000276	0.0001520
20	0.0194380	0.0162010	58	0.0060190	0.0129390	96	0.0000276	0.0001520
21	0.0204320	0.0165270	59	0.0067920	0.0090250	97	0.0000276	0.0001520
22	0.0255120	0.0192450	60	0.0058530	0.0111990	98	0.0000276	0.0001520
23	0.0276660	0.0231600	61	0.0050800	0.0130480	99+	0.0000276	0.0001520
24	0.0312550	0.0265300	62	0.0050800	0.0125040			
25	0.0297090	0.0303360	63	0.0049700	0.0108730			
26	0.0334640	0.0299010	64	0.0057430	0.0094600			
27	0.0330770	0.0296840	65	0.0050250	0.0089160			
28	0.0341270	0.0226160	66	0.0046940	0.0073940			
29	0.0319180	0.0245730	67	0.0035340	0.0065240			
30	0.0322490	0.0238120	68	0.0038100	0.0082640			
31	0.0297640	0.0177230	69	0.0045830	0.0060890			
32			70	0.0027060	0.0076110			
	0.0279420	0.0212030		0.0027000	0.007710			
33	0.0257880	0.0204410	71					
34	0.0266170	0.0168530	72	0.0035890	0.0055450			
35	0.0243530	0.0121780	73	0.0038100	0.0043490			
36	0.0241870	0.0129390	74	0.0027060	0.0042410			
37	0.0240210	0.0154400	75	0.0022640	0.0030440			

#### APPENDIX 4: TABLES OF NATIONAL POPULATION PROJECTIONS RESULTS

### Summary results of national-level population projections, Albania 2011-2031

Appendix Table 10. National population projections – Summary results for 2021 and 2031, Albania

					20	21			
	2011		Scenarios		V	ariants of th	e medium gr	owth scenar	io
	2011	Low	Medium	High	Low fert	Low mig	High fert	High mig	Zero mig
		HLH	MMM	LHL	MLM	MML	MHM	MMH	MMO
Population (at 1.1)									
Total	2,907,361	2,765,292	2,863,311	2,943,520	2,848,189	2,914,638	2,889,847	2,781,382	3,084,587
15-64	1,959,845	1,872,350	1,934,770	1,975,222	1,934,770	1,973,557	1,934,770	1,872,986	2,088,928
0-14	626,870	458,346	489,135	526,443	474,013	498,576	515,671	473,106	559,353
65+	320,646	434,597	439,406	441,855	439,406	442,504	439,406	435,290	436,305
80+	56,843	92,886	93,807	93,848	93,807	94,207	93,807	93,243	93,487
Median age	32.6	38.2	37.4	36.8	37.6	37.1	37.0	38.0	35.0
Dependency ratio									
YDR	32	24	25	27	24	25	27	25	27
ODR	16	23	23	22	23	22	23	23	21
Sex ratio									
Total	1.00	1.03	1.04	1.04	1.04	1.04	1.04	1.04	1.00
20-29 years	1.08	1.11	1.10	1.10	1.10	1.10	1.10	1.11	1.04
30-44 years	0.91	1.13	1.14	1.15	1.14	1.15	1.14	1.13	1.03
Pop movements (rate)									
Births	0.0122	0.0101	0.0115	0.0136	0.0104	0.0116	0.0135	0.0111	0.0130
Deaths	-0.0068	-0.0086	-0.0083	-0.0080	-0.0083	-0.0082	-0.0082	-0.0085	-0.0077
Natural increase (NI)	0.0054	0.0014	0.0032	0.0056	0.0020	0.0034	0.0052	0.0027	0.0053
Net migration (NM)	-0.0065	-0.0115	-0.0055	-0.0017	-0.0055	-0.0016	-0.0055	-0.0115	0.0000
Total growth rate	-0.0011	-0.0100	-0.0023	0.0039	-0.0034	0.0018	-0.0100	-0.0100	0.0053

					20	31			
	2011		Scenarios		V	ariants of th	e medium gr	owth scenar	io
	2011	Low	Medium	High	Low fert	Low mig	High fert	High mig	Zero mig
		HLH	MMM	LHL	MLM	MML	MHM	ММН	MMO
Population (at 1.1)									
Total	2,907,361	2,503,751	2,782,310	3,033,017	2,734,755	2,917,012	2,883,143	2,552,504	3,184,763
15-64	1,959,845	1,584,128	1,753,129	1,861,100	1,750,048	1,849,953	1,758,358	1,588,549	2,035,017
0-14	626,870	349,177	437,701	567,224	393,226	463,960	533,306	389,682	556,816
65+	320,646	570,445	591,480	604,693	591,480	603,099	591,480	574,273	592,930
80+	56,843	122,678	127,455	129,731	127,455	129,334	127,455	124,696	127,228
Median age	32.6	43.6	41.7	40.0	42.3	41.2	40.4	43.0	39.1
Dependency ratio									
YDR	32	22	25	30	22	25	30	25	27
ODR	16	36	34	32	34	33	34	36	29
Sex ratio									
Total	1.00	1.02	1.03	1.03	1.03	1.03	1.03	1.03	0.99
20-29 years	1.08	1.13	1.12	1.11	1.12	1.11	1.12	1.13	1.11
30-44 years	0.91	1.15	1.16	1.16	1.16	1.16	1.16	1.15	1.05
Pop movements (rate)									
Births	0.0122	0.0081	0.0090	0.0123	0.0085	0.0092	0.0121	0.0086	0.0098
Deaths	-0.0068	-0.0111	-0.0101	-0.0091	-0.0103	-0.0099	-0.0098	-0.0107	-0.0090
Natural increase (NI)	0.0054	-0.0030	-0.0011	0.0031	-0.0017	-0.0006	0.0023	-0.0021	0.0008
Net migration (NM)	-0.0065	-0.0064	-0.0025	-0.0013	-0.0024	-0.0011	-0.0026	-0.0064	0.0000
Total growth rate	-0.0011	-0.0093	-0.0036	0.0018	-0.0042	-0.0018	-0.0093	-0.0093	0.0008

# NATIONAL-LEVEL POPULATION PROJECTIONS LOW GROWTH SCENARIO

**HIGH MORTALITY** 

**LOW FERTILITY** 

**HIGH MIGRATION** 

### National-level population projections results: low growth scenario (high mortality, low fertility and high migration), by single age, Albania 2011-2031

Appendix Table 11. Population projections by age (both sexes), low growth scenario (high mortality, low fertility and high migration), Albania 2011-2031

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	35,750	34,909	34,406	33,890	33,339	32,733	32,053	31,283	30,416	29,456	28,413
1	34,558	35,058	34,251	33,774	33,283	32,758	32,178	31,524	30,781	29,942	29,010
2	35,390	33,880	34,360	33,572	33,103	32,621	32,104	31,533	30,889	30,157	29,330
3	34,024	34,965	33,476	33,926	33,139	32,662	32,172	31,647	31,069	30,419	29,682
4	35,580	33,655	34,560	33,089	33,513	32,728	32,246	31,749	31,219	30,635	29,981
5	38,715	35,228	33,329	34,199	32,741	33,141	32,355	31,865	31,361	30,822	30,232
6	39,481	38,311	34,881	33,005	33,844	32,400	32,778	31,992	31,496	30,985	30,440
7	41,483	39,188	38,021	34,633	32,770	33,575	32,134	32,484	31,690	31,180	30,656
8	38,683	41,104	38,837	37,679	34,335	32,488	33,267	31,834	32,166	31,369	30,853
9	45,793	38,387	40,759	38,517	37,365	34,057	32,225	32,980	31,553	31,868	31,068
10	46,388	45,401	38,096	40,424	38,204	37,058	33,785	31,965	32,699	31,278	31,576
11	47,179	46,038	45,054	37,840	40,125	37,923	36,780	33,535	31,724	32,436	31,018
12	46,104	46,808	45,676	44,696	37,567	39,814	37,630	36,492	33,274	31,473	32,166
13	52,035	45,734	46,424	45,301	44,326	37,280	39,491	37,326	36,192	33,002	31,211
14	55,707	51,556	45,338	46,014	44,902	43,932	36,969	39,146	37,000	35,873	32,710
15	57,335	55,099	51,010	44,880	45,545	44,446	43,484	36,611	38,754	36,630	35,511
16	54,312	56,607	54,412	50,390	44,358	45,010	43,926	42,975	36,198	38,305	36,206
17	55,576	53,505	55,758	53,609	49,664	43,743	44,382	43,315	42,378	35,710	37,778
18	58,571	54,563	52,546	54,754	52,658	48,803	43,009	43,635	42,589	41,671	35,127
19	59,152	57,343	53,448	51,489	53,642	51,601	47,844	42,188	42,795	41,769	40,868
20	57,347	57,800	56,047	52,270	50,366	52,453	50,464	46,807	41,296	41,874	40,863
21	50,837	55,941	56,371	54,672	51,015	49,166	51,176	49,238	45,683	40,321	40,864
22	49,824	49,512	54,406	54,813	53,173	49,642	47,852	49,783	47,900	44,452	39,246
23	49,114	48,544	48,231	52,903	53,277	51,686	48,273	46,531	48,374	46,535	43,186
24	45,942	47,860	47,288	46,966	51,414	51,751	50,201	46,898	45,198	46,947	45,147
25	47,508	44,895	46,692	46,109	45,768	49,991	50,281	48,762	45,555	43,885	45,532
26	41,412	46,370	43,845	45,525	44,930	44,569	48,578	48,823	47,332	44,214	42,569
27	38,850	40,654	45,339	42,885	44,446	43,831	43,441	47,243	47,437	45,962	42,917
28	38,487	38,236	39,908	44,339	41,945	43,394	42,759	42,339	45,948	46,093	44,629
29	34,161	37,886	37,597	39,149	43,349	41,007	42,354	41,702	41,252	44,687	44,786
30	34,552	33,788	37,306	36,979	38,420	42,409	40,111	41,363	40,692	40,212	43,487
31	32,447	34,243	33,451	36,778	36,413	37,748	41,544	39,276	40,438	39,744	39,231
32	33,630	32,166	33,850	33,037	36,200	35,803	37,049	40,677	38,439	39,524	38,814
33	32,186	33,393	31,927	33,507	32,669	35,682	35,251	36,412	39,886	37,669	38,679
34	34,259	32,022	33,144	31,675	33,163	32,300	35,180	34,718	35,801	39,139	36,937
35	33,335	34,099	31,874	32,918	31,442	32,844	31,955	34,713	34,219	35,230	38,443
36	34,110	33,171	33,876	31,665	32,643	31,162	32,492	31,581	34,236	33,715	34,666
37	32,083	34,008	33,053	33,701	31,495	32,409	30,917	32,179	31,243	33,801	33,251
38	37,280	32,130	33,965	32,988	33,578	31,368	32,219	30,710	31,904	30,937	33,403
39	35,131	37,149	32,067	33,829	32,837	33,382	31,173	31,972	30,452	31,591	30,603
40	37,340	35,073	37,025	31,999	33,694	32,687	33,189	30,978	31,731	30,199	31,287
41	37,988	37,305	35,040	36,927	31,947	33,579	32,553	33,013	30,796	31,503	29,955
42	40,745	37,927	37,227	34,964	36,796	31,855	33,433	32,392	32,815	30,593	31,260
43	37,874	40,731	37,920	37,198	34,929	36,705	31,793	33,315	32,253	32,638	30,405
44	36,438	37,871	40,662	37,860	37,119	34,847	36,575	31,689	33,164	32,085	32,436
45	38,141	36,449	37,838	40,571	37,775	37,017	34,742	36,425	31,564	32,995	31,900
46	41,083	38,102	36,407	37,758	40,439	37,650	36,879	34,603	36,247	31,409	32,802
47	41,533	41,029	38,057	36,359	37,673	40,303	37,520	36,734	34,455	36,062	31,243
48	40,559	41,519	40,997	38,031	36,324	37,600	40,179	37,398	36,594	34,308	35,875
49	42,669	40,541	41,468	40,928	37,968	36,254	37,494	40,026	37,246	36,426	34,134
50	43,774	42,673	40,543	41,432	40,873	37,914	36,189	37,391	39,874	37,091	36,251

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	40,202	43,685	42,575	40,447	41,307	40,734	37,782	36,053	37,223	39,664	36,884
52	40,065	40,201	43,626	42,502	40,372	41,199	40,608	37,658	35,920	37,054	39,449
53	36,280	40,010	40,124	43,495	42,361	40,233	41,031	40,426	37,482	35,739	36,842
54	37,803	36,242	39,913	40,004	43,324	42,181	40,057	40,826	40,209	37,272	35,525
55	37,556	37,730	36,168	39,779	39,850	43,118	41,967	39,847	40,589	39,960	37,031
56	35,010	37,473	37,627	36,062	39,614	39,664	42,883	41,723	39,607	40,322	39,682
57	31,466	34,932	37,347	37,481	35,916	39,410	39,440	42,608	41,442	39,332	40,021
58	27,667	31,391	34,797	37,166	37,283	35,719	39,157	39,169	42,290	41,120	39,018
59	29,799	27,608	31,267	34,616	36,939	37,041	35,481	38,864	38,860	41,935	40,762
60	29,945	29,666	27,491	31,086	34,379	36,660	36,747	35,194	38,523	38,506	41,536
61	28,717	29,797	29,506	27,348	30,880	34,115	36,352	36,426	34,879	38,153	38,121
62	25,735	28,572	29,623	29,321	27,180	30,647	33,825	36,017	36,077	34,537	37,757
63	24,719	25,612	28,389	29,411	29,100	26,976	30,379	33,499	35,648	35,695	34,162
64	19,296	24,564	25,432	28,150	29,145	28,826	26,723	30,062	33,125	35,231	35,267
65	20,987	19,211	24,373	25,216	27,873	28,840	28,513	26,433	29,706	32,712	34,774
66	20,680	20,821	19,068	24,123	24,941	27,539	28,479	28,148	26,093	29,302	32,249
67	22,385	20,463	20,593	18,866	23,813	24,609	27,147	28,063	27,730	25,705	28,848
68	23,993	22,064	20,174	20,297	18,600	23,437	24,215	26,694	27,589	27,257	25,267
69	19,867	23,626	21,732	19,873	19,987	18,321	23,043	23,798	26,215	27,086	26,754
70	22,829	19,549	23,208	21,351	19,527	19,632	18,000	22,602	23,336	25,689	26,535
71	18,889	22,362	19,164	22,721	20,907	19,122	19,221	17,626	22,106	22,820	25,108
72	18,653	18,500	21,866	18,753	22,203	20,433	18,688	18,779	17,224	21,574	22,265
73	16,736	18,191	18,041	21,297	18,278	21,616	19,895	18,196	18,282	16,769	20,985
74	16,692	16,273	17,672	17,525	20,668	17,747	20,970	19,302	17,653	17,734	16,269
75	15,793	16,139	15,736	17,078	16,938	19,963	17,150	20,254	18,645	17,051	17,130
76	13,395	15,183	15,515	15,130	16,416	16,286	19,188	16,491	19,471	17,927	16,394
77	12,901	12,841	14,543	14,860	14,494	15,719	15,597	18,370	15,794	18,642	17,165
78	10,698	12,278	12,215	13,831	14,134	13,790	14,952	14,842	17,480	15,035	17,746
79	9,305	10,117	11,603	11,539	13,063	13,352	13,032	14,130	14,032	16,528	14,221
80	11,101	8,719	9,475	10,865	10,802	12,232	12,508	12,213	13,246	13,161	15,510
81	6,586	10,276	8,080	8,779	10,071	10,011	11,344	11,607	11,342	12,307	12,238
82	7,096	6,026	9,414	7,409	8,051	9,241	9,185	10,418	10,668	10,433	11,328
83	5,870	6,423	5,456	8,535	6,724	7,307	8,394	8,343	9,473	9,709	9,503
84	4,447	5,261	5,757	4,891	7,662	6,043	6,568	7,551	7,505	8,531	8,752
85	4,611	3,943	4,661	5,103	4,336	6,805	5,373	5,841	6,722	6,681	7,604
86	3,002	4,025	3,442	4,071	4,461	3,791	5,966	4,716	5,131	5,912	5,878
87	2,784	2,583	3,468	2,967	3,511	3,850	3,273	5,166	4,088	4,452	5,138
88	1,492	2,359	2,194	2,950	2,526	2,990	3,283	2,792	4,420	3,502	3,818
89	1,863	1,249	1,978	1,844	2,482	2,128	2,520	2,771	2,359	3,743	2,971
90	1,747	1,542	1,037	1,642	1,535	2,068	1,775	2,105	2,317	1,974	3,141
91	2,515	1,423	1,259	848	1,346	1,260	1,702	1,464	1,738	1,916	1,635
92	740	2,019	1,146	1,016	686	1,091	1,024	1,385	1,193	1,419	1,568
93	733	587	1,600	911	810	548	873	821	1,113	961	1,145
94	410	570	457	1,249	713	636	431	688	649	882	763
95	386	314	436	350	959	549	490	333	533	504	687
96	587	289	236	329	264	725	416	372	252	405	385
97	174	433	214	175	244	195	538	309	277	187	303
98	173	126	314	156	127	177	142	393	226	203	136
99+	527	425	335	412	351	296	297	273	430	410	382
Total	2,907,361	2,904,122	2,898,411	2,890,247	2,879,652	2,866,653	2,851,251	2,833,433	2,813,176	2,790,463	2,765,292

Appendix Table 11. Population projections by age (both sexes), low growth scenario (high mortality, low fertility and high migration), Albania 2011-2031

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	27,295	26,132	24,953	23,769	22,592	21,445	21,111	20,799	20,496	20,211
1	27,995	26,905	25,770	24,618	23,460	22,307	21,184	20,863	20,563	20,272
2	28,412	27,439	26,392	25,300	24,188	23,069	21,955	20,867	20,565	20,284
3	28,851	27,968	27,030	26,018	24,960	23,882	22,796	21,712	20,654	20,369
4	29,240	28,439	27,586	26,678	25,697	24,669	23,620	22,562	21,506	20,473
5	29,570	28,856	28,082	27,256	26,375	25,421	24,419	23,397	22,364	21,332
6	29,843	29,206	28,515	27,765	26,963	26,106	25,176	24,199	23,199	22,189
7	30,097	29,521	28,905	28,236	27,507	26,727	25,891	24,983	24,027	23,048
8	30,321	29,782	29,225	28,627	27,977	27,268	26,506	25,690	24,801	23,864
9	30,545	30,030	29,508	28,968	28,387	27,754	27,062	26,318	25,519	24,647
10	30,775	30,268	29,769	29,262	28,738	28,172	27,554	26,878	26,149	25,366
11	31,300	30,517	30,024	29,540	29,048	28,537	27,986	27,382	26,720	26,006
12	30,753	31,040	30,275	29,796	29,326	28,847	28,349	27,811	27,221	26,572
13	31,888	30,498	30,791	30,043	29,578	29,121	28,654	28,170	27,645	27,067
14	30,930	31,610	30,243	30,544	29,812	29,361	28,917	28,463	27,992	27,479
15	32,379	30,631	31,314	29,972	30,279	29,566	29,129	28,698	28,259	27,801
16	35,097	32,019	30,304	30,991	29,677	29,992	29,298	28,876	28,462	28,037
17	35,707	34,631	31,614	29,937	30,628	29,345	29,669	28,997	28,594	28,197
18	37,153	35,139	34,100	31,151	29,519	30,215	28,967	29,302	28,655	28,273
19	34,459	36,465	34,515	33,518	30,646	29,063	29,765	28,558	28,905	28,286
20	39,974	33,747	35,732	33,852	32,901	30,115	28,586	29,294	28,132	28,493
21	39,862	39,034	33,001	34,965	33,159	32,259	29,564	28,093	28,809	27,694
22	39,754	38,819	38,053	32,222	34,163	32,436	31,588	28,988	27,579	28,303
23	38,129	38,657	37,790	37,088	31,462	33,380	31,733	30,938	28,435	27,088
24	41,888	37,045	37,595	36,793	36,154	30,731	32,627	31,059	30,317	27,910
25	43,760	40,663	36,027	36,597	35,860	35,280	30,054	31,929	30,438	29,748
26	44,118	42,455	39,511	35,071	35,660	34,984	34,461	29,423	31,277	29,859
27	41,287	42,826	41,266	38,463	34,206	34,814	34,196	33,724	28,862	30,697
28	41,649	40,119	41,649	40,183	37,510	33,422	34,047	33,482	33,058	28,358
29	43,333	40,497	39,058	40,579	39,200	36,645	32,711	33,351	32,835	32,454
30	43,544	42,180	39,474	38,116	39,629	38,328	35,880	32,084	32,739	32,267
31	42,359	42,454	41,170	38,580	37,294	38,801	37,571	35,217	31,545	32,214
32	38,276	41,349	41,479	40,267	37,779	36,558	38,059	36,891	34,622	31,059
33	37,949	37,454	40,481	40,642	39,493	37,096	35,931	37,428	36,315	34,120
34	37,880	37,198	36,742	39,728	39,916	38,822	36,505	35,390	36,883	35,820
35	36,249	37,195	36,556	36,133	39,083	39,296	38,251	36,004	34,933	36,423
36	37,772	35,643	36,592	35,991	35,596	38,517	38,751	37,749	35,563	34,531
37	34,142	37,206	35,135	36,086	35,518	35,149	38,043	38,296	37,332	35,200
38	32,819	33,710	36,739	34,718	35,671	35,131	34,785	37,657	37,927	36,995
39	32,992	32,432	33,323	36,321	34,344	35,299	34,784	34,458	37,311	37,595
40	30,276	32,644	32,105	32,996	35,967	34,028	34,985	34,492	34,183	37,020
41	30,994	30,006	32,354	31,834	32,725	35,673	33,768	34,726	34,253	33,959
42	29,699	30,737	29,769	32,100	31,596	32,487	35,415	33,539	34,500	34,044
43	31,029	29,493	30,530	29,579	31,896	31,406	32,298	35,208	33,359	34,321
44	30,194	30,820	29,308	30,343	29,408	31,712	31,235	32,128	35,022	33,196
45	32,220	30,005	30,634	29,142	30,176	29,256	31,548	31,083	31,976	34,857
46	31,693	32,018	29,829	30,459	28,986	30,019	29,113	31,394	30,939	31,834
47	32,599	31,508	31,837	29,672	30,304	28,849	29,881	28,986	31,257	30,813
48	31,071	32,422	31,347	31,680	29,537	30,171	28,732	29,763	28,880	31,142
49	35,665	30,906	32,253	31,192	31,530	29,408	30,043	28,619	29,650	28,778
50										
30	33,950	35,476	30,761	32,103	31,057	31,399	29,296	29,933	28,524	29,554

Age       51       52       53       54       55       56       57       58       59       60       61       62       63       64       65       66       67       68       69       70       71       72       73	36,668 39,196 36,598 35,280 36,761 39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738 28,346	2023 33,754 35,829 36,445 38,939 36,352 35,035 36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	35,275 33,577 35,621 36,219 38,680 36,104 34,783 36,200 38,719 38,969 37,927 39,534 40,219	30,603 35,093 33,392 35,409 35,991 38,420 35,851 34,523 35,906 38,369 38,591	31,941 30,463 34,905 33,205 35,195 35,761 38,153 35,588 34,254 35,593	30,909 31,796 30,315 34,712 33,014 34,980 35,526 37,877 35,317	31,254 30,778 31,644 30,164 34,518 32,823 34,760 35,281	2029 29,172 31,127 30,640 31,488 30,010 34,322 32,627 34,530	29,809 29,809 29,063 30,993 30,498 31,330 29,856 34,121 32,421	2031 28,415 29,703 28,948 30,854 30,354 31,172 29,697
52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	36,668 39,196 36,598 35,280 36,761 39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	35,829 36,445 38,939 36,352 35,035 36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	33,577 35,621 36,219 38,680 36,104 34,783 36,200 38,719 38,969 37,927 39,534 40,219	35,093 33,392 35,409 35,991 38,420 35,851 34,523 35,906 38,369 38,591	30,463 34,905 33,205 35,195 35,761 38,153 35,588 34,254 35,593	31,796 30,315 34,712 33,014 34,980 35,526 37,877	30,778 31,644 30,164 34,518 32,823 34,760 35,281	31,127 30,640 31,488 30,010 34,322 32,627	29,063 30,993 30,498 31,330 29,856 34,121	29,703 28,948 30,854 30,354 31,172 29,697
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	39,196 36,598 35,280 36,761 39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	36,445 38,939 36,352 35,035 36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	35,621 36,219 38,680 36,104 34,783 36,200 38,719 38,969 37,927 39,534 40,219	33,392 35,409 35,991 38,420 35,851 34,523 35,906 38,369 38,591	34,905 33,205 35,195 35,761 38,153 35,588 34,254 35,593	30,315 34,712 33,014 34,980 35,526 37,877	31,644 30,164 34,518 32,823 34,760 35,281	30,640 31,488 30,010 34,322 32,627	30,993 30,498 31,330 29,856 34,121	28,948 30,854 30,354 31,172 29,697
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	36,598 35,280 36,761 39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	38,939 36,352 35,035 36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	36,219 38,680 36,104 34,783 36,200 38,719 38,969 37,927 39,534 40,219	35,409 35,991 38,420 35,851 34,523 35,906 38,369 38,591	33,205 35,195 35,761 38,153 35,588 34,254 35,593	34,712 33,014 34,980 35,526 37,877	30,164 34,518 32,823 34,760 35,281	31,488 30,010 34,322 32,627	30,498 31,330 29,856 34,121	30,854 30,354 31,172 29,697
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	35,280 36,761 39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	36,352 35,035 36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	38,680 36,104 34,783 36,200 38,719 38,969 37,927 39,534 40,219	38,420 35,851 34,523 35,906 38,369 38,591	35,195 35,761 38,153 35,588 34,254 35,593	33,014 34,980 35,526 37,877	34,518 32,823 34,760 35,281	30,010 34,322 32,627	31,330 29,856 34,121	30,354 31,172 29,697
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	36,761 39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	35,035 36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	36,104 34,783 36,200 38,719 38,969 37,927 39,534 40,219	38,420 35,851 34,523 35,906 38,369 38,591	35,761 38,153 35,588 34,254 35,593	34,980 35,526 37,877	32,823 34,760 35,281	34,322 32,627	29,856 34,121	31,172 29,697
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	39,370 39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	36,485 39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	34,783 36,200 38,719 38,969 37,927 39,534 40,219	35,851 34,523 35,906 38,369 38,591	38,153 35,588 34,254 35,593	35,526 37,877	34,760 35,281	32,627	34,121	29,697
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	39,683 38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	39,049 39,336 38,304 39,952 40,669 37,286 36,873 33,306	36,200 38,719 38,969 37,927 39,534 40,219	34,523 35,906 38,369 38,591	35,588 34,254 35,593	37,877	35,281			
59 60 61 62 63 64 65 66 67 68 69 70 71 72	38,671 40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	39,336 38,304 39,952 40,669 37,286 36,873 33,306	38,719 38,969 37,927 39,534 40,219	35,906 38,369 38,591	34,254 35,593					33,911
60 61 62 63 64 65 66 67 68 69 70 71	40,362 41,106 37,710 37,326 33,745 34,799 34,269 31,738	38,304 39,952 40,669 37,286 36,873 33,306	38,969 37,927 39,534 40,219	38,369 38,591			37,593	35,029	34,293	32,208
61 62 63 64 65 66 67 68 69 70 71	41,106 37,710 37,326 33,745 34,799 34,269 31,738	39,952 40,669 37,286 36,873 33,306	37,927 39,534 40,219	38,591		33,966	35,026	37,287	34,755	34,034
62 63 64 65 66 67 68 69 70 71	37,710 37,326 33,745 34,799 34,269 31,738	40,669 37,286 36,873 33,306	39,534 40,219		38,006	35,267	33,665	34,721	36,966	34,467
63 64 65 66 67 68 69 70 71	37,326 33,745 34,799 34,269 31,738	37,286 36,873 33,306	40,219	37,544	38,206	37,637	34,936	33,359	34,410	36,639
64 65 66 67 68 69 70 71	33,745 34,799 34,269 31,738	36,873 33,306		39,104	37,148	37,808	37,255	34,592	33,040	34,087
65 66 67 68 69 70 71	34,799 34,269 31,738	33,306	36,839	39,744	38,649	36,728	37,386	36,849	34,225	32,700
66 67 68 69 70 71 72	34,269 31,738		36,396	36,368	39,243	38,168	36,284	36,939	36,419	33,836
67 68 69 70 71 72	31,738	34,301	32,838	35,887	35,865	38,708	37,655	35,809	36,460	35,957
68 69 70 71 72		33,729	33,769	32,337	35,343	35,326	38,136	37,104	35,297	35,944
69 70 71 72		31,189	33,150	33,197	31,797	34,757	34,746	37,519	36,510	34,744
70 71 72	24,799	27,821	30,615	32,544	32,597	31,231	34,142	34,136	36,870	35,884
71 72	26,204	24,299	27,260	30,002	31,896	31,956	30,626	33,484	33,483	36,174
72	25,933	25,615	23,762	26,659	29,345	31,202	31,268	29,975	32,776	32,780
	24,485	25,295	24,991	23,193	26,022	28,648	30,464	30,537	29,282	32,022
	21,656	23,815	24,609	24,319	22,579	25,335	27,895	29,669	29,747	28,533
74	20,344	21,002	23,096	23,872	23,597	21,918	24,595	27,086	28,813	28,897
75	15,717	19,653	20,296	22,320	23,078	22,818	21,203	23,795	26,211	27,887
76	16,473	15,123	18,909	19,536	21,486	22,222	21,978	20,431	22,933	25,268
77	15,696	15,779	14,494	18,121	18,730	20,600	21,314	21,086	19,611	22,016
78	16,343	14,947	15,033	13,817	17,274	17,864	19,649	20,338	20,127	18,727
79	16,788	15,465	14,147	14,235	13,092	16,369	16,936	18,631	19,292	19,098
80	13,350	15,766	14,527	13,291	13,382	12,315	15,400	15,943	17,540	18,171
81	14,433	12,428	14,683	13,534	12,384	12,476	11,489	14,370	14,887	16,382
82	11,276	13,307	11,462	13,550	12,493	11,433	11,526	10,622	13,290	13,777
83	10,326	10,287	12,149	10,469	12,383	11,421	10,453	10,547	9,727	12,174
84	8,574	9,322	9,294	10,985	9,470	11,209	10,342	9,468	9,560	8,825
85	7,810	7,657	8,329	8,312	9,833	8,480	10,045	9,271	8,490	8,580
86	6,702	6,888	6,758	7,357	7,348	8,701	7,508	8,900	8,219	7,528
87	5,111	5,833	6,001	5,892	6,418	6,418	7,607	6,568	7,792	7,199
88	4,413	4,390	5,016	5,164	5,076	5,533	5,538	6,571	5,677	6,742
89	3,242	3,751	3,732	4,269	4,399	4,328	4,722	4,731	5,620	4,859
90	2,496	2,726	3,157	3,142	3,598	3,712	3,655	3,992	4,004	4,761
91	2,608	2,075	2,267	2,629	2,618	3,002	3,100	3,055	3,340	3,354
92	1,341	2,142	1,705	1,865	2,165	2,158	2,477	2,561	2,527	2,765
93	1,268	1,086	1,736	1,384	1,515	1,761	1,757	2,019	2,089	2,064
94	911	1,009	864	1,385	1,105	1,212	1,410	1,408	1,620	1,678
95	595	711	789	675	1,086	867	951	1,108	1,107	1,276
96	527	456	544	604	517	836	668	733	856	854
97	289	397	343	409	454	388	631	505	554	648
98	222	213	293	253	301	335	285	468	374	411
99+										
Total	319	341	349	410	419	457	503	497	619	630

**Appendix Table 12. Male** population projections by age, low growth scenario (high mortality, low fertility and high migration), Albania 2011-2031

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	18,906	18,263	17,970	17,671	17,355	17,011	16,629	16,202	15,725	15,203	14,638
1	18,199	18,528	17,908	17,630	17,345	17,043	16,714	16,347	15,934	15,473	14,966
2	18,542	17,816	18,134	17,531	17,259	16,980	16,685	16,361	16,001	15,596	15,143
3	17,902	18,324	17,606	17,905	17,305	17,029	16,746	16,445	16,117	15,753	15,344
4	18,753	17,690	18,094	17,386	17,670	17,076	16,797	16,511	16,208	15,878	15,512
5	20,376	18,555	17,508	17,894	17,192	17,460	16,869	16,587	16,297	15,990	15,657
6	20,786	20,130	18,342	17,310	17,682	16,987	17,244	16,658	16,373	16,082	15,773
7	21,901	20,624	19,971	18,205	17,180	17,533	16,839	17,079	16,490	16,198	15,899
8	20,074	21,680	20,421	19,773	18,031	17,017	17,357	16,666	16,896	16,308	16,013
9	24,237	19,888	21,463	20,220	19,578	17,858	16,853	17,183	16,496	16,716	16,131
10	23,889	24,001	19,717	21,263	20,034	19,396	17,696	16,699	17,018	16,334	16,545
11	24,274	23,679	23,784	19,560	21,077	19,860	19,225	17,542	16,552	16,860	16,177
12	23,689	24,048	23,458	23,559	19,391	20,883	19,678	19,047	17,381	16,397	16,696
13	26,734	23,459	23,810	23,227	23,324	19,211	20,679	19,487	18,860	17,211	16,235
14	28,278	26,432	23,207	23,552	22,976	23,071	19,014	20,460	19,281	18,660	17,029
15	29,365	27,928	26,113	22,939	23,278	22,710	22,802	18,803	20,226	19,061	18,446
16	27,515	28,965	27,554	25,772	22,652	22,983	22,424	22,513	18,574	19,972	18,822
17	27,896	27,106	28,528	27,146	25,398	22,335	22,659	22,108	22,193	18,318	19,690
18	29,578	27,435	26,663	28,053	26,701	24,989	21,988	22,303	21,760	21,841	18,034
19	30,100	29,076	26,984	26,226	27,577	26,252	24,574	21,634	21,933	21,394	21,465
20	29,591	29,605	28,600	26,554	25,804	27,107	25,804	24,155	21,273	21,549	21,007
21	26,769	29,107	29,105	28,115	26,113	25,367	26,614	25,330	23,707	20,881	21,128
22	26,003	26,313	28,552	28,534	27,560	25,607	24,866	26,055	24,791	23,196	20,430
23	26,223	25,618	25,890	28,021	27,979	27,015	25,103	24,359	25,483	24,232	22,659
24	24,492	25,812	25,203	25,435	27,454	27,387	26,431	24,558	23,811	24,866	23,627
25	24,786	24,187	25,415	24,796	24,983	26,887	26,789	25,835	23,997	23,240	24,221
26	21,303	24,392	23,787	24,930	24,305	24,452	26,249	26,124	25,177	23,375	22,612
27	19,726	21,136	24,044	23,427	24,481	23,844	23,946	25,632	25,475	24,525	22,751
28	19,482	19,616	20,920	23,659	23,029	24,000	23,350	23,409	24,991	24,803	23,851
29	17,163	19,415	19,498	20,700	23,278	22,633	23,522	22,857	22,872	24,353	24,132
30	16,815	17,165	19,275	19,312	20,421	22,854	22,197	23,013	22,336	22,312	23,701
31	16,006	16,864	17,153	19,130	19,123	20,146	22,442	21,770	22,516	21,824	21,760
32	16,292	16,059	16,840	17,076	18,936	18,890	19,835	22,010	21,325	22,009	21,303
33	15,585	16,324	16,061	16,773	16,962	18,716	18,634	19,510	21,577	20,880	21,507
34	15,873	15,629	16,305	16,015	16,667	16,814	18,474	18,361	19,176	21,146	20,438
35	15,548	15,966	15,692	16,306	15,987	16,579	16,684	18,256	18,110	18,864	20,744
36	16,162	15,637	16,006	15,705	16,266	15,921	16,461	16,527	18,022	17,846	18,547
37	15,005	16,268	15,722	16,045	15,716	16,225	15,854	16,344	16,373	17,796	17,590
38	17,303	15,178	16,370	15,802	16,080	15,723	16,183	15,784	16,227	16,219	17,575
39	16,717	17,377	15,273	16,405	15,820	16,060	15,680	16,099	15,677	16,079	16,040
40	17,325	16,810	17,427	15,339	16,418	15,815	16,022	15,619	16,001	15,557	15,922
41	17,960	17,428	16,895	17,471	15,394	16,424	15,803	15,976	15,552	15,898	15,432
42	19,332	18,040	17,491	16,942	17,483	15,415	16,401	15,764	15,908	15,464	15,778
43	18,073	19,446	18,147	17,579	17,010	17,514	15,449	16,391	15,734	15,847	15,380
44	17,516	18,156	19,486	18,184	17,601	17,017	17,490	15,431	16,337	15,665	15,753
45	18,578	17,604	18,213	19,503	18,198	17,601	17,003	17,449	15,393	16,266	15,580
46	19,887	18,641	17,660	18,242	19,496	18,187	17,578	16,967	17,388	15,334	16,177
47	20,581	19,925	18,677	17,689	18,246	19,467	18,155	17,535	16,912	17,310	15,259
48	19,796	20,640	19,973	18,719	17,723	18,253	19,441	18,123	17,490	16,853	17,226
49	21,403	19,859	20,675	19,996	18,738	17,733	18,239	19,395	18,072	17,425	16,775
50	21,434	21,458	19,913	20,699	20,009	18,744	17,731	18,211	19,336	18,006	17,345

19,970					2021
	18,703	17,683	18,142	19,240	17,907
20,640	19,931	18,659	17,631	18,067	19,135
19,822	20,539	19,826	18,555	17,527	17,946
21,269	19,736	20,431	19,713	18,443	17,411
21,195	21,150	19,622	20,298	19,576	18,307
20,187	21,056	21,001	19,481	20,138	19,413
19,635	20,048	20,895	20,831	19,319	19,957
17,779	19,479	19,878	20,705	20,634	19,131
18,351	17,617	19,287	19,674	20,485	20,408
18,227	18,179	17,447	19,086	19,459	20,251
16,824	18,030	17,976	17,249	18,856	19,218
15,226	16,627	17,808	17,749	17,028	18,606
13,304	15,042	16,414	17,571	17,508	16,794
14,365	13,138	14,840	16,183	17,314	17,248
14,274	14,173	12,962	14,625	15,937	17,041
13,787	14,054	13,950	12,758	14,383	15,664
11,966	13,552	13,808	13,702	12,530	14,116
11,728	11,734	13,280	13,528	13,422	12,273
9,043	11,484	11,486	12,991	13,230	13,123
9,903	8,860	11,230	11,227	12,687	12,915
9,844	9,647	8,633	10,932	10,928	12,346
10,012	9,575	9,382	8,397	10,621	10,614
10,278	9,710	9,286	9,096	8,142	10,287
8,545	9,934	9,385	8,974	8,788	7,866
9,333	8,218	9,548	9,021	8,626	8,447
7,826	8,925	7,863	9,131	8,629	8,252
7,711	7,453	8,495	7,487	8,691	8,214
6,709	7,289	7,048	8,032	7,082	8,220
6,484	6,300	6,844	6,619	7,542	6,654
5,948	6,030	5,861	6,368	6,162	7,023
5,020	5,466	5,545	5,394	5,865	5,679
4,167	4,562	4,972	5,048	4,915	5,348
3,328	3,748	4,106	4,477	4,549	4,433
2,580	2,960	3,336	3,657	3,991	4,059
2,729	2,266	2,602	2,935	3,221	3,519
1,863	2,363	1,965	2,260	2,552	2,804
1,629	1,591	2,021	1,684	1,939	2,192
1,207	1,373	1,344	1,709	1,426	1,645
780	1,007	1,148	1,125	1,433	1,198
634	646	835	953	935	1,193
425	519	529	685	784	771
399	344	421	430	559	640
254	319	276	337	346	450
209	198	249	216	265	272
160	158	150	189	165	203
171	118	117	111	140	122
63	121	84	83	79	101
39	43	83	58	57	55
43	46	51	79	77	76
	43 <b>1,453,967</b>				

**Appendix Table 12. Male** population projections by age, low growth scenario (high mortality, low fertility and high migration), Albania 2011-2031

5	,,									
Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	14,038	13,437	12,828	12,217	11,610	11,018	10,845	10,683	10,525	10,376
1	14,417	13,832	13,247	12,652	12,055	11,461	10,882	10,715	10,559	10,408
2	14,645	14,119	13,556	12,993	12,420	11,844	11,270	10,709	10,553	10,407
3	14,888	14,408	13,901	13,358	12,813	12,258	11,698	11,141	10,596	10,448
4	15,102	14,663	14,199	13,709	13,182	12,653	12,113	11,569	11,026	10,494
5	15,287	14,892	14,467	14,018	13,542	13,030	12,516	11,990	11,459	10,929
6	15,438	15,081	14,699	14,288	13,852	13,390	12,891	12,389	11,876	11,357
7	15,582	15,259	14,914	14,544	14,144	13,721	13,270	12,783	12,293	11,791
8	15,710	15,404	15,091	14,757	14,398	14,009	13,596	13,156	12,680	12,200
9	15,833	15,540	15,244	14,941	14,617	14,267	13,888	13,485	13,054	12,588
10	15,961	15,672	15,389	15,101	14,807	14,492	14,150	13,780	13,386	12,965
11	16,379	15,807	15,527	15,252	14,973	14,687	14,380	14,047	13,685	13,300
12	16,016	16,221	15,661	15,390	15,122	14,851	14,573	14,274	13,949	13,595
13	16,525	15,859	16,067	15,518	15,255	14,996	14,733	14,462	14,171	13,853
14	16,062	16,354	15,701	15,912	15,375	15,120	14,869	14,613	14,350	14,066
15	16,833	15,884	16,179	15,540	15,754	15,229	14,983	14,740	14,492	14,237
16	18,213	16,629	15,700	15,997	15,373	15,591	15,078	14,841	14,606	14,367
17	18,556	17,964	16,412	15,504	15,804	15,196	15,418	14,918	14,690	14,465
18	19,377	18,272	17,700	16,182	15,296	15,600	15,008	15,235	14,750	14,533
19	17,727	19,054	17,981	17,429	15,949	15,087	15,395	14,821	15,053	14,584
20	21,060	17,417	18,727	17,688	17,159	15,719	14,884	15,195	14,641	14,878
21	20,577	20,645	17,103	18,395	17,393	16,888	15,489	14,682	14,998	14,466
22	20,648	20,128	20,210	16,774	18,048	17,084	16,604	15,250	14,472	14,793
23	19,946	20,175	19,688	19,785	16,457	17,713	16,788	16,334	15,025	14,278
24	22,073	19,465	19,705	19,251	19,363	16,144	17,382	16,497	16,069	14,806
25	22,988	21,508	19,004	19,256	18,833	18,961	15,850	17,070	16,224	15,824
26	23,526	22,358	20,949	18,547	18,810	18,419	18,561	15,556	16,759	15,953
27	21,975	22,880	21,776	20,435	18,129	18,403	18,043	18,200	15,296	16,483
28	22,102	21,376	22,273	21,228	19,953	17,738	18,022	17,692	17,863	15,055
29	23,174	21,510	20,831	21,720	20,730	19,515	17,386	17,680	17,377	17,561
30	23,451	22,549	20,963	20,326	21,209	20,270	19,111	17,061	17,364	17,086
31	23,063	22,843	21,992	20,476	19,879	20,756	19,864	18,755	16,777	17,089
32	21,205	22,487	22,295	21,490	20,038	19,476	20,347	19,498	18,435	16,521
33	20,789	20,712	21,975	21,808	21,045	19,649	19,119	19,986	19,174	18,152
34	21,015	20,334	20,276	21,523	21,378	20,651	19,307	18,805	19,667	18,889
35	20,020	20,597	19,949	19,909	21,140	21,015	20,321	19,021	18,544	19,404
36	20,346	19,654	20,232	19,614	19,588	20,807	20,699	20,034	18,773	18,318
37	18,240	20,010	19,347	19,925	19,332	19,319	20,527	20,435	19,794	18,569
38	17,337	17,984	19,729	19,090	19,669	19,099	19,097	20,433	20,217	19,599
39	17,337	17,304	17,759	19,483	18,866	19,444	18,894	18,902	20,217	20,026
40	15,855		16,927	17,569	19,275	18,676	19,255	18,722	18,739	19,923
		17,139					·			
41	15,762	15,702	16,974	16,772	17,413	19,102	18,520	19,100	18,581	18,607
42 43	15,293	15,624	15,572	16,832	16,640	17,279	18,955	18,386	18,967	18,462
	15,660	15,187	15,520	15,473	16,724	16,540	17,177	18,841	18,285	18,866
44	15,267	15,549	15,087	15,420	15,379	16,622	16,445	17,081	18,734	18,190
45	15,644	15,169	15,452	14,999	15,334	15,297	16,533	16,362	16,997	18,641
46	15,478	15,547	15,080	15,365	14,920	15,256	15,224	16,452	16,288	16,922
47	16,074	15,386	15,458	15,000	15,286	14,849	15,185	15,157	16,379	16,220
48	15,175	15,986	15,308	15,383	14,932	15,219	14,789	15,126	15,102	16,319
49	17,125	15,096	15,904	15,235	15,312	14,869	15,157	14,734	15,071	15,051
50	16,681	17,031	15,025	15,828	15,169	15,249	14,812	15,101	14,685	15,023

	Α	2022	2022	2024	2025	2026	2027	2020	2020	2020	2024
17,796	Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
93         18,8992         17,670         17,019         16,384         16,735         14,791         15,583         14,990         15,037         14,662           54         17,812         18,852         17,547         16,906         16,288         16,172         16,524         14,008         15,497         14,662         14,606         14,790           55         17,273         17,674         18,008         17,219         16,288         16,100         16,524         14,621         15,406         14,790           56         18,147         17,129         17,529         18,536         17,288         18,010         17,147         16,536         16,410         15,815         16,168           59         18,919         19,538         18,838         17,629         16,659         17,038         18,040         16,640         16,401         15,815         16,168           60         20,168         18,933         19,318         18,633         17,424         16,467         16,804         16,646         16,606         16,016           61         19,992         19,914         18,473         19,302         18,232         17,938         16,161         16,003         16,001         17,944											
54         17,812         118,852         17,474         16,908         16,280         16,632         14,708         15,497         14,872         14,962           55         17,273         17,674         18,708         17,419         16,788         16,722         16,524         14,621         15,406         15,310           56         18,147         17,129         17,383         16,980         17,381         16,666         16,641         14,528         15,310           57         19,230         17,983         16,980         17,381         18,401         17,147         16,536         15,940         16,293         14,432           59         18,919         19,538         18,838         17,629         16,658         17,058         18,064         16,461         16,257         15,680           60         20,168         18,703         19,318         18,631         17,442         16,487         16,886         17,884         16,691         16,694         16,604           61         19,992         18,233         17,792         18,233         17,793         16,690         16,696         16,601           62         18,933         19,218         18,703         18,153         1											
55         17,273         17,674         18,708         17,479         16,788         16,172         16,524         14,621         15,000         14,790           56         18,147         17,129         17,529         18,556         17,285         16,666         16,058         16,410         14,520         15,940         16,293         14,432           57         19,230         17,983         16,680         17,381         18,010         17,147         16,536         16,940         15,939         14,432           58         19,753         19,938         18,838         17,629         16,568         17,088         18,064         16,646         16,257         16,600           60         20,168         18,073         19,318         18,631         17,422         16,647         16,846         16,267         16,105           61         19,992         18,914         18,473         19,948         18,441         11,122         11,502         16,660         16,003         16,699         16,593         16,503         16,690         16,693         16,001         17,480         17,822         18,593         17,346         16,816         15,910         16,303           64         16,670				,							
66         18,147         17,129         17,229         12,356         17,285         16,664         16,058         16,410         14,528         13,430           57         19,230         17,983         16,980         17,381         18,401         17,477         16,536         15,940         16,293         15,181         16,168           58         19,753         19,318         18,838         17,629         16,658         17,082         18,064         16,267         15,660           60         20,168         18,703         19,318         18,838         17,629         16,658         17,084         16,864         16,257         15,660           61         19,992         19,914         18,473         19,084         18,411         17,241         16,607         16,609         17,688         16,507           62         18,938         19,725         19,652         18,236         18,482         18,182         17,932         16,509         17,688         16,507           64         16,540         18,067         18,415         19,166         19,103         17,738         18,333         17,700         16,591         15,701           65         16,742         16,667         16											
57         19,230         17,983         16,980         17,381         18,401         17,147         16,536         15,940         16,293         14,432           58         19,753         19,039         17,811         16,824         17,225         18,208         17,002         16,401         15,815         16,168           59         18,919         19,538         18,838         17,629         16,658         17,058         18,064         16,648         16,686         17,884         16,684         16,105           61         19,922         19,914         18,473         19,084         18,411         17,241         16,602         16,699         17,688         16,507           62         18,958         19,725         19,652         18,232         18,492         17,402         16,100         16,507         16,670         17,823         18,533 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
58         19,753         19,039         17,811         16,824         17,225         18,238         17,002         16,401         15,815         16,168           59         18,919         19,538         18,838         17,629         16,658         17,088         16,064         16,257         15,680           60         20,168         18,703         19,318         18,631         17,442         16,486         17,884         16,059           61         19,992         19,914         18,473         19,084         18,411         17,241         16,302         16,699         17,688         16,507           62         18,958         19,725         19,451         19,383         17,792         18,593         17,946         16,616         15,901         16,303           63         18,342         18,692         19,451         19,166         19,103         17,738         18,333         17,700         16,501         16,306           64         16,570         16,279         17,782         18,128         18,870         18,833         17,700         16,550           61,712         16,676         16,001         17,480         17,252         18,245         18,303         17,719 <t< td=""><td>56</td><td>18,147</td><td>17,129</td><td>17,529</td><td>18,556</td><td>17,285</td><td>16,664</td><td></td><td>16,410</td><td>14,528</td><td>15,310</td></t<>	56	18,147	17,129	17,529	18,556	17,285	16,664		16,410	14,528	15,310
18,919	57	19,230	17,983	16,980		18,401	17,147	16,536	15,940	16,293	14,432
60         20,168         18,703         19,318         18,631         17,442         16,487         16,886         17,884         16,684         16,105           61         19,992         19,914         18,473         19,084         18,411         17,241         10,302         16,699         17,688         16,504           62         18,958         19,725         19,652         18,236         18,842         18,182         17,023         16,109         16,504         17,484           63         18,342         18,692         19,451         19,383         17,992         18,593         17,946         16,816         15,910         16,303           64         16,540         18,067         16,010         17,480         18,287         18,183         17,744         18,063         17,444         16,363           66         16,742         16,676         16,001         17,480         17,823         18,556         18,503         17,192         17,775         17,170           67         15,366         16,425         16,6364         15,706         17,159         17,500         18,222         18,174         16,807         17,442           68         13,221         13,331         1	58	19,753	19,039	17,811	16,824	17,225	18,238	17,002	16,401	15,815	16,168
61         19,992         19,914         18,473         19,084         18,411         17,241         16,302         16,669         17,688         16,507           62         18,958         19,725         19,652         18,236         18,842         18,692         19,494         16,619         16,109         16,504         17,648         17,992         18,593         17,946         16,619         16,507         16,207         17,782         18,128         18,993         17,946         16,630         16,207         16,207         17,782         18,128         18,870         18,813         17,744         18,063         17,444         16,366         66         16,742         16,676         16,001         17,480         18,820         18,222         18,174         16,691         17,467           66         16,742         16,676         16,001         17,590         17,590         18,222         18,174         16,691         17,467           66         16,242         16,670         16,030         15,389         16,816         17,153         17,823         18,569         18,503         17,192         17,467           68         18,381         15,362         15,352         15,315         14,711         16,	59	18,919	19,538	18,838	17,629	16,658	17,058	18,064	16,846	16,257	15,680
62         18,958         19,725         19,652         18,236         18,842         18,182         17,032         16,109         16,504         116,640         18,067         19,451         19,383         17,992         18,593         17,946         16,816         15,910         16,301         16,670         16,670         18,415         19,166         119,103         17,738         18,333         17,704         16,659         15,701         16,570         16,279         17,782         18,128         18,870         18,813         17,474         18,063         17,444         16,356         16,421         16,666         16,601         17,480         17,823         18,556         18,503         17,192         17,775         17,770         16,681         17,760         16,222         18,174         16,6891         17,760         16,253         17,192         17,775         17,770         16,657         16,566         16,425         16,513         17,740         16,681         17,740         16,681         17,740         16,681         17,740         16,681         17,740         16,681         17,740         16,667         16,630         15,352         15,515         14,711         16,070         17,600         12,223         11,6567         14,411<	60	20,168	18,703	19,318	18,631	17,442	16,487	16,886	17,884	16,684	16,105
63         18,342         18,692         19,451         19,383         17,992         18,593         17,946         16,816         15,910         16,303           64         16,540         18,067         18,415         19,166         19,103         17,738         18,333         17,700         16,591         15,701           65         16,670         16,279         17,782         18,128         18,870         18,813         17,474         18,063         17,444         16,803         16,304         16,356         16,666         16,676         16,001         17,480         17,823         18,556         18,503         17,192         17,775         17,170           66         16,742         16,676         16,007         16,030         15,389         16,6816         17,153         17,922         17,775         17,170           68         13,821         15,047         16,087         16,030         15,389         16,816         17,153         17,866         17,448         16,657           69         11,999         13,513         14,713         15,232         15,890         15,677         16,455         16,768         17,448         14,604         17,448         16,657         11,650         11,607<	61	19,992	19,914	18,473	19,084	18,411	17,241	16,302	16,699	17,688	16,507
64         16,540         18,067         18,415         19,166         19,103         17,738         18,333         17,700         16,591         15,701           65         16,670         16,279         17,782         18,128         18,870         18,813         17,474         18,063         17,444         16,366           66         16,742         16,676         16,001         17,480         17,823         18,556         18,503         17,192         17,775         17,170           67         15,366         16,425         16,364         15,706         17,159         17,500         18,222         18,174         16,891         17,467           68         13,821         15,047         16,087         16,030         15,389         16,816         17,153         17,863         17,821         16,656           69         11,999         13,513         14,713         15,732         15,680         15,575         16,455         16,788         17,486         17,488           70         12,807         11,715         13,192         14,365         13,988         14,961         14,919         14,334         15,668         15,991           71         12,567         12,464         11	62	18,958	19,725	19,652	18,236	18,842	18,182	17,032	16,109	16,504	17,484
65         16,970         16,279         17,782         18,128         18,870         18,813         17,474         18,063         17,444         16,356           66         16,742         16,676         16,001         17,480         17,823         18,556         18,503         17,192         17,775         17,176           67         15,366         16,425         16,364         15,706         17,159         17,500         18,222         18,174         16,891         17,467           68         13,821         15,047         16,087         16,030         15,389         16,816         17,153         17,683         17,221         16,667           69         11,999         13,513         14,713         15,732         15,680         15,057         16,455         16,788         17,486         17,486         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         16,665         17,481         14,642         14,441         14,441         14,441         14,441 <td< td=""><td>63</td><td>18,342</td><td>18,692</td><td>19,451</td><td>19,383</td><td>17,992</td><td>18,593</td><td>17,946</td><td>16,816</td><td>15,910</td><td>16,303</td></td<>	63	18,342	18,692	19,451	19,383	17,992	18,593	17,946	16,816	15,910	16,303
66         16,742         16,676         16,001         17,480         17,823         18,556         18,503         17,192         17,775         17,170           67         15,366         16,425         16,364         15,706         17,159         17,500         18,222         18,174         16,891         17,467           68         13,821         15,047         16,087         16,030         15,389         16,816         17,153         17,486         17,486           69         11,999         13,513         14,713         15,732         15,860         15,057         16,485         16,788         17,486         17,488           70         12,807         11,1715         13,192         14,365         15,362         15,315         14,711         16,077         16,405         17,091           71         12,567         12,464         11,499         14,384         13,598         14,961         14,919         14,349         13,393         15,238           72         11,986         12,203         12,107         11,082         12,484         13,593         14,452         14,452         14,454         14,454         14,409         13,393         15,225         73         15,60         <	64	16,540	18,067	18,415	19,166	19,103	17,738	18,333	17,700	16,591	15,701
67         15,366         16,425         16,364         15,706         17,159         17,500         18,222         18,174         16,891         17,467           68         13,821         15,047         16,087         16,030         15,389         16,816         17,153         17,821         16,567           69         11,999         13,513         14,713         15,732         15,680         15,057         16,455         16,788         17,486         17,448           70         12,807         11,715         13,192         14,365         15,362         15,315         14,711         16,077         16,405         17,091           71         12,567         12,464         11,405         12,845         13,988         14,961         14,919         14,334         15,668         15,991           72         11,966         12,203         12,107         11,082         12,482         13,594         14,542         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,740         12,097         13,177         14,098         14,665         13,521           74         9,928         9,922         11,205         11,4	65	16,970	16,279	17,782	18,128	18,870	18,813	17,474	18,063	17,444	16,356
68         13,821         15,047         16,087         16,030         15,389         16,816         17,153         17,863         17,821         16,567           69         11,999         13,513         14,713         15,732         15,680         15,057         16,455         16,788         17,486         17,448           70         12,807         11,715         13,192         14,365         15,362         15,315         14,711         16,077         16,405         17,091           71         12,567         12,464         11,405         12,845         13,988         14,961         14,919         14,334         15,668         15,991           72         11,986         12,203         12,107         11,082         12,482         13,594         14,542         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,740         12,097         13,177         14,098         14,665         13,521           74         9,928         9,922         11,1205         11,413         11,329         10,378         11,690         12,235         13,522           75         7,561         9,543         9,540         10,774	66	16,742	16,676	16,001	17,480	17,823	18,556	18,503	17,192	17,775	17,170
69         11,999         13,513         14,713         15,732         15,680         15,057         16,455         16,788         17,486         17,448           70         12,807         11,715         13,192         14,365         15,362         15,315         14,711         16,077         16,405         17,091           71         12,567         12,464         11,405         12,845         13,988         14,961         14,919         14,334         15,668         15,991           72         11,986         12,203         12,107         11,082         12,482         13,594         14,542         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,740         12,097         13,177         14,098         14,065         13,521           74         9,928         9,922         11,205         11,413         11,329         10,378         11,690         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120         13,121         14,1752         10,378         11,251 <t< td=""><td>67</td><td>15,366</td><td>16,425</td><td>16,364</td><td>15,706</td><td>17,159</td><td>17,500</td><td>18,222</td><td>18,174</td><td>16,891</td><td>17,467</td></t<>	67	15,366	16,425	16,364	15,706	17,159	17,500	18,222	18,174	16,891	17,467
70         12,807         11,715         13,192         14,365         15,362         15,315         14,711         16,077         16,405         17,091           71         12,567         12,464         11,405         12,845         13,988         14,961         14,919         14,334         15,668         15,991           72         11,986         12,203         12,107         11,082         12,482         13,594         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,704         12,097         13,177         14,098         14,065         13,521           74         9,928         11,205         11,1413         11,229         10,378         11,609         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120           76         8,080         7,236         6,895         8,701         8,703         9,832         10,023         9,957         11,251         12,259         13,120           77         7,856         7,695         6,895         8,701	68	13,821	15,047	16,087	16,030	15,389	16,816	17,153	17,863	17,821	16,567
70         12,807         11,715         13,192         14,365         15,362         15,315         14,711         16,077         16,405         17,091           71         12,567         12,464         11,405         12,845         13,988         14,961         14,919         14,334         15,668         15,991           72         11,986         12,203         12,107         11,082         12,482         13,594         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,704         12,097         13,177         14,098         14,065         13,521           74         9,928         11,205         11,1413         11,229         10,378         11,609         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120           76         8,080         7,236         6,895         8,701         8,703         9,832         10,023         9,957         11,251         12,259         13,120           77         7,856         7,695         6,895         8,701	69	11,999	13,513	14,713	15,732	15,680	15,057	16,455	16,788	17,486	17,448
71         12,567         12,464         11,405         12,845         13,988         14,961         14,919         14,334         15,668         15,991           72         11,986         12,203         12,107         11,082         12,482         13,594         14,542         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,704         12,097         11,777         14,098         14,065         13,528           74         9,928         9,922         11,205         11,413         11,329         10,378         11,600         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,889         9,987         11,251         12,259         13,120           76         8,080         7,236         9,132         9,132         10,316         10,512         10,440         9,571         10,784         11,752           77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,290           78         7,771         7,435         7,286	70	12,807			14,365				16,077	16,405	
72         11,986         12,203         12,107         11,082         12,482         13,594         14,542         14,504         13,939         15,238           73         10,278         11,607         11,819         11,729         10,740         12,097         13,177         14,098         14,065         13,521           74         9,928         9,922         11,205         11,413         11,329         10,378         11,690         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120           76         8,080         7,236         9,132         9,132         10,316         10,512         10,440         9,571         10,784         11,752           77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,290           78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,991         6,853	71	12,567									
73         10,278         11,607         11,819         11,729         10,740         12,097         13,177         14,098         14,065         13,521           74         9,928         9,922         11,205         11,413         11,329         10,378         11,690         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120           76         8,080         7,236         9,132         9,132         10,316         10,512         10,440         9,571         10,784         11,752           77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,290           78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,991         6,853         6,146         7,757         7,764         8,775         8,951         8,898           81         6,476         5,719         6,643         6,288         <											
74         9,928         9,922         11,205         11,413         11,329         10,378         11,690         12,735         13,627         13,598           75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120           76         8,080         7,236         9,132         9,132         10,316         10,512         10,440         9,571         10,784         11,752           77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,299           78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,691         6,853         6,146         7,757         7,764         8,775         8,951         8,898           80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024 </td <td></td>											
75         7,561         9,543         9,540         10,774         10,977         10,898         9,987         11,251         12,259         13,120           76         8,080         7,236         9,132         9,132         10,316         10,512         10,440         9,571         10,784         11,752           77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,290           78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,991         6,853         6,146         7,757         7,764         8,775         8,951         8,964           80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024         5,910         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492											
76         8,080         7,236         9,132         9,132         10,316         10,512         10,440         9,571         10,784         11,752           77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,290           78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,991         6,853         6,146         7,757         7,764         8,775         8,951         8,988           80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024         5,910         5,306         6,700         6,712         7,591           82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
77         7,856         7,695         6,895         8,701         8,703         9,832         10,023         9,957         9,132         10,290           78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,991         6,853         6,146         7,757         7,764         8,775         8,951         8,898           80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024         5,910         5,306         6,700         6,712         7,591           82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,239         4,9											
78         7,771         7,435         7,286         6,531         8,242         8,247         9,319         9,502         9,443         8,664           79         7,723         7,304         6,991         6,853         6,146         7,757         7,764         8,775         8,951         8,898           80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024         5,910         5,306         6,700         6,712         7,591           82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492         5,204         4,991         4,902         4,406         5,568           84         3,959         4,313         4,135         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,683         3,126         3,053         3,331         3,236         3,701											
79         7,723         7,304         6,991         6,853         6,146         7,757         7,764         8,775         8,951         8,898           80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024         5,910         5,306         6,700         6,712         7,591           82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492         5,204         4,991         4,902         4,406         5,568           84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701											
80         6,198         7,196         6,809         6,520         6,394         5,738         7,243         7,252         8,199         8,366           81         6,476         5,719         6,643         6,288         6,024         5,910         5,306         6,700         6,712         7,591           82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492         5,204         4,991         4,902         4,406         5,568           84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796											
81         6,476         5,719         6,643         6,288         6,024         5,910         5,306         6,700         6,712         7,591           82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492         5,204         4,991         4,902         4,406         5,568           84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453											
82         5,182         5,913         5,224         6,071         5,750         5,511         5,410         4,859         6,138         6,152           83         4,827         4,681         5,343         4,724         5,492         5,204         4,991         4,902         4,406         5,568           84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897											
83         4,827         4,681         5,343         4,724         5,492         5,204         4,991         4,902         4,406         5,568           84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623 </td <td></td>											
84         3,959         4,313         4,185         4,779         4,229         4,918         4,664         4,476         4,399         3,956           85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318											
85         3,583         3,497         3,812         3,701         4,230         3,745         4,358         4,136         3,972         3,906           86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,											
86         3,068         3,126         3,053         3,331         3,236         3,701         3,279         3,819         3,627         3,485           87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802		1									
87         2,413         2,641         2,694         2,633         2,875         2,796         3,199         2,837         3,307         3,142           88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638											
88         1,863         2,052         2,248         2,294         2,245         2,453         2,387         2,735         2,427         2,831           89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495											
89         1,384         1,568         1,729         1,896         1,937         1,897         2,075         2,021         2,317         2,058           90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373		1									
90         999         1,155         1,311         1,446         1,587         1,623         1,591         1,742         1,698         1,949           91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246											
91         986         826         956         1,086         1,199         1,318         1,349         1,324         1,450         1,416           92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+											
92         631         807         678         785         892         987         1,085         1,112         1,092         1,198           93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+         75         84         83         92         99         119         140         152         180         182											
93         517         510         653         549         636         724         802         883         906         891           94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+         75         84         83         92         99         119         140         152         180         182											
94         355         408         403         517         435         505         576         638         704         723           95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+         75         84         83         92         99         119         140         152         180         182											
95         209         273         314         311         399         336         391         446         495         547           96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+         75         84         83         92         99         119         140         152         180         182											
96         151         156         204         235         233         299         253         294         336         373           97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+         75         84         83         92         99         119         140         152         180         182											
97         88         109         112         147         170         169         218         184         215         246           98         70         61         76         79         103         119         119         153         130         152           99+         75         84         83         92         99         119         140         152         180         182											547
98     70     61     76     79     103     119     119     153     130     152       99+     75     84     83     92     99     119     140     152     180     182	96	151	156	204	235	233	299	253	294	336	373
99+ 75 84 83 92 99 119 140 152 180 182	97	88	109	112	147	170	169	218	184	215	246
	98	70	61	76	79	103	119	119	153	130	152
Total 1,391,121 1,376,377 1,361,765 1,347,276 1,332,903 1,318,646 1,304,901 1,291,650 1,278,862 1,266,513	99+	75	84	83	92	99	119	140	152	180	182
	Total	1,391,121	1,376,377	1,361,765	1,347,276	1,332,903	1,318,646	1,304,901	1,291,650	1,278,862	1,266,513

**Appendix Table 13. Female** population projections by age, low growth scenario (high mortality, low fertility and high migration), Albania 2011-2031

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	16,844	16,646	16,435	16,218	15,984	15,722	15,424	15,081	14,691	14,254	13,775
1	16,359	16,530	16,343	16,144	15,938	15,714	15,464	15,177	14,847	14,468	14,044
2	16,848	16,063	16,226	16,041	15,844	15,640	15,419	15,171	14,888	14,561	14,187
3	16,122	16,642	15,869	16,021	15,833	15,633	15,426	15,202	14,952	14,666	14,338
4	16,827	15,965	16,465	15,703	15,844	15,652	15,449	15,238	15,010	14,757	14,469
5	18,339	16,673	15,821	16,305	15,550	15,681	15,485	15,278	15,063	14,832	14,575
6	18,695	18,180	16,539	15,695	16,162	15,413	15,534	15,334	15,122	14,903	14,667
7	19,582	18,564	18,050	16,428	15,591	16,041	15,295	15,405	15,199	14,982	14,757
8	18,609	19,424	18,417	17,906	16,303	15,472	15,910	15,168	15,270	15,061	14,840
9	21,556	18,498	19,295	18,296	17,787	16,199	15,371	15,797	15,057	15,151	14,937
10	22,499	21,400	18,379	19,162	18,171	17,663	16,089	15,266	15,681	14,944	15,032
11	22,905	22,360	21,270	18,280	19,048	18,063	17,555	15,993	15,172	15,577	14,841
12	22,415	22,760	22,218	21,137	18,176	18,931	17,952	17,445	15,893	15,075	15,471
13	25,301	22,275	22,614	22,075	21,002	18,069	18,812	17,839	17,332	15,791	14,975
14	27,429	25,124	22,131	22,462	21,926	20,862	17,955	18,686	17,719	17,212	15,681
15	27,970	27,172	24,897	21,941	22,267	21,736	20,682	17,807	18,528	17,569	17,065
16	26,797	27,642	26,858	24,618	21,706	22,027	21,502	20,462	17,624	18,334	17,384
17	27,680	26,399	27,230	26,463	24,267	21,408	21,723	21,207	20,185	17,392	18,088
18	28,993	27,128	25,883	26,701	25,956	23,814	21,021	21,332	20,830	19,830	17,093
19	29,052	28,266	26,465	25,263	26,065	25,349	23,270	20,555	20,862	20,375	19,403
20	27,756	28,195	27,447	25,716	24,562	25,346	24,660	22,652	20,023	20,325	19,856
21	24,068	26,834	27,266	26,557	24,902	23,799	24,562	23,908	21,976	19,440	19,735
22	23,821	23,199	25,854	26,279	25,612	24,035	22,986	23,728	23,108	21,256	18,816
23	22,891	22,925	22,340	24,882	25,298	24,671	23,170	22,172	22,891	22,303	20,527
24	21,450	22,048	22,085	21,531	23,960	24,364	23,771	22,340	21,387	22,081	21,520
25	22,722	20,709	21,277	21,313	20,785	23,104	23,492	22,927	21,558	20,645	21,311
26	20,109	21,978	20,058	20,595	20,625	20,116	22,329	22,699	22,155	20,839	19,957
27	19,124	19,518	21,294	19,458	19,965	19,988	19,495	21,611	21,962	21,437	20,166
28	19,005	18,620	18,989	20,680	18,916	19,395	19,409	18,930	20,957	21,290	20,778
29	16,998	18,470	18,098	18,449	20,071	18,374	18,832	18,844	18,380	20,333	20,654
30	17,737	16,623	18,031	17,667	17,999	19,555	17,914	18,350	18,356	17,900	19,786
31	16,441	17,379	16,298	17,648	17,289	17,602	19,101	17,506	17,921	17,920	17,471
32	17,338	16,107	17,010	15,960	17,264	16,913	17,214	18,666	17,114	17,515	17,511
33	16,601	17,069	15,866	16,735	15,707	16,966	16,617	16,902	18,309	16,789	17,172
34	18,386	16,392	16,839	15,660	16,497	15,486	16,705	16,356	16,626	17,993	16,499
35	17,787	18,133	16,182	16,612	15,454	16,265	15,271	16,457	16,109	16,366	17,700
36	17,948	17,534	17,870	15,960	16,377	15,241	16,032	15,054	16,213	15,869	16,119
37	17,078	17,740	17,331	17,656	15,778	16,183	15,063	15,835	14,869	16,004	15,661
38	19,977	16,952	17,595	17,186	17,498	15,645	16,035	14,925	15,677	14,719	15,828
39	18,414	19,772	16,794	17,423	17,018	17,322	15,493	15,873	14,775	15,513	14,563
40	20,015	18,263	19,597	16,660	17,276	16,872	17,168	15,359	15,730	14,641	15,365
41	20,028	19,878	18,145	19,456	16,552	17,155	16,750	17,037	15,244	15,605	14,523
42	21,413	19,888	19,736	18,021	19,313	16,440	17,031	16,627	16,907	15,129	15,482
43	19,801	21,284	19,773	19,618	17,918	19,191	16,344	16,924	16,519	16,791	15,025
44	18,922	19,715	21,177	19,676	19,518	17,830	19,084	16,259	16,828	16,420	16,683
45	19,563	18,845	19,625	21,067	19,577	19,416	17,739	18,977	16,171	16,729	16,320
46	21,196	19,461	18,748	19,517	20,943	19,463	19,301	17,635	18,859	16,074	16,624
47	20,952	21,103	19,381	18,669	19,427	20,836	19,365	19,199	17,543	18,752	15,984
48	20,763	20,879	21,024	19,312	18,601	19,346	20,738	19,274	19,104	17,455	18,649
49	21,266	20,682	20,793	20,932	19,230	18,521	19,255	20,631	19,174	19,001	17,360
50	22,340	21,216	20,630	20,733	20,864	19,169	18,459	19,180	20,538	19,085	18,906

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	19,749	22,244	21,125	20,541	20,639	20,764	19,079	18,370	19,081	20,424	18,977
52	20,065	19,703	22,169	21,054	20,469	20,559	20,677	18,999	18,288	18,987	20,314
53	18,189	20,047	19,679	22,114	21,001	20,411	20,492	20,600	18,927	18,212	18,896
54	18,978	18,151	19,985	19,615	22,022	20,912	20,321	20,395	20,496	18,829	18,114
55	18,755	18,934	18,108	19,919	19,545	21,924	20,817	20,224	20,291	20,385	18,725
56	17,606	18,728	18,897	18,071	19,856	19,477	21,827	20,722	20,127	20,185	20,269
57	15,664	17,577	18,680	18,840	18,014	19,775	19,392	21,713	20,611	20,014	20,064
58	13,843	15,644	17,529	18,614	18,766	17,941	19,678	19,292	21,585	20,486	19,887
59	14,743	13,853	15,625	17,483	18,548	18,690	17,864	19,577	19,186	21,451	20,354
60	14,891	14,688	13,802	15,551	17,383	18,433	18,569	17,747	19,438	19,046	21,285
61	14,099	14,854	14,647	13,764	15,485	17,290	18,322	18,450	17,630	19,297	18,903
62	13,036	14,087	14,824	14,611	13,728	15,421	17,198	18,210	18,328	17,508	19,150
63	12,165	13,023	14,052	14,772	14,552	13,672	15,336	17,084	18,077	18,187	17,368
64	9,634	12,133	12,972	13,981	14,684	14,461	13,585	15,222	16,943	17,918	18,020
65	10,232	9,610	12,067	12,888	13,877	14,566	14,340	13,470	15,081	16,775	17,733
66	9,836	10,182	9,563	11,978	12,781	13,751	14,425	14,198	13,335	14,919	16,585
67	11,196	9,761	10,097	9,485	11,856	12,643	13,595	14,255	14,028	13,175	14,732
68	12,352	11,073	9,661	9,987	9,382	11,710	12,481	13,414	14,061	13,836	12,994
69	10,116	12,210	10,951	9,562	9,877	9,279	11,559	12,312	13,224	13,856	13,631
70	11,921	9,973	12,020	10,786	9,423	9,729	9,140	11,372	12,109	13,002	13,620
71	9,621	11,734	9,828	11,824	10,615	9,278	9,574	8,993	11,174	11,892	12,763
72	9,304	9,467	11,522	9,661	11,604	10,421	9,113	9,398	8,827	10,953	11,651
73	8,400	9,107	9,263	11,260	9,448	11,338	10,185	8,910	9,186	8,628	10,699
74	8,363	8,188	8,872	9,023	10,959	9,202	11,036	9,917	8,679	8,946	8,403
75	7,881	8,122	7,953	8,613	8,759	10,630	8,932	10,705	9,623	8,425	8,683
76	6,447	7,611	7,843	7,681	8,317	8,459	10,263	8,628	10,340	9,298	8,142
77	6,850	6,217	7,330	7,553	7,398	8,008	8,144	9,875	8,307	9,951	8,951
78	5,615	6,555	5,954	7,014	7,227	7,080	7,663	7,794	9,449	7,953	9,526
79	5,137	5,337	6,227	5,660	6,665	6,869	6,732	7,286	7,413	8,986	7,568
80	6,395	4,840	5,029	5,867	5,336	6,284	6,478	6,352	6,877	7,000	8,487
81	3,184	5,966	4,522	4,701	5,483	4,991	5,878	6,062	5,947	6,442	6,560
82	3,922	2,944	5,508	4,181	4,349	5,074	4,623	5,446	5,621	5,518	5,980
83	3,357	3,577	2,689	5,030	3,823	3,979	4,646	4,237	4,995	5,160	5,070
84	2,715	3,032	3,232	2,434	4,550	3,463	3,608	4,216	3,848	4,540	4,693
85	3,112	2,427	2,711	2,892	2,183	4,075	3,107	3,239	3,787	3,460	4,085
86	1,939	2,734	2,136	2,389	2,551	1,928	3,603	2,750	2,871	3,360	3,074
87	1,726	1,680	2,371	1,855	2,077	2,222	1,682	3,145	2,404	2,513	2,945
88	782	1,473	1,436	2,029	1,591	1,783	1,910	1,449	2,711	2,076	2,173
89	1,232	660	1,243	1,214	1,716	1,348	1,513	1,623	1,234	2,310	1,772
90	1,216	1,024	551	1,036	1,014	1,434	1,130	1,270	1,364	1,039	1,948
91	1,877	993	839	453	852	835	1,184	934	1,052	1,132	864
92	473	1,509	801	678	368	692	680	965	763	861	928
93	542	375	1,196	637	541	295	554	546	776	615	696
94	292	423	294	937	501	426	233	439	433	617	490
95	298	225	326	228	724	389	332	182	343	340	485
96	511	226	172	248	174	553	298	255	141	265	263
97	128	380	169	129	187	132	417	226	194	108	202
98	139	95	279	125	96	139	98	310	169	145	81
99+	431	355	280	361	306	253	251	222	351	332	305
Total		1,444,873					1,403,287			1,371,306	

Appendix Table 13. Female population projections by age, low growth scenario (high mortality, low fertility and high migration), Albania 2011-2031

<b>A</b>	2022	2022	2024	2025	2026	2027	2020	2020	2020	2024
Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	13,258	12,695	12,125	11,552	10,982	10,426	10,266	10,117	9,971	13,258
1	13,578	13,073	12,524	11,966	11,405	10,847	10,302	10,148	10,004	13,578
2	13,768	13,321	12,836	12,306	11,768	11,225	10,685	10,157	10,012	13,768
3	13,963	13,560	13,129	12,660	12,147	11,624	11,097	10,572	10,058	13,963
4	14,138	13,776	13,387	12,970	12,515	12,016	11,507	10,993	10,480	14,138
5	14,283	13,964	13,615	13,238	12,833	12,390	11,904	11,407	10,905	14,283
6	14,406	14,124	13,816	13,478	13,111	12,717	12,285	11,810	11,323	14,406
7	14,515	14,263	13,991	13,692	13,363	13,006	12,621	12,199	11,734	14,515
8	14,611	14,378	14,134	13,870	13,579	13,259	12,910	12,534	12,121	14,611
9	14,711	14,490	14,264	14,027	13,771	13,487	13,174	12,833	12,464	14,711
10	14,814	14,595	14,380	14,161	13,931	13,681	13,404	13,097	12,763	14,814
11	14,921	14,710	14,497	14,288	14,074	13,850	13,606	13,335	13,035	14,921
12	14,736	14,820	14,614	14,407	14,204	13,995	13,776	13,538	13,272	14,736
13	15,362	14,638	14,725	14,525	14,323	14,125	13,921	13,708	13,474	15,362
14	14,868	15,256	14,542	14,631	14,437	14,240	14,048	13,850	13,641	14,868
15	15,546	14,746	15,135	14,432	14,525	14,336	14,146	13,959	13,767	15,546
16	16,884	15,390	14,604	14,994	14,304	14,401	14,220	14,036	13,856	16,884
17	17,151	16,667	15,201	14,433	14,824	14,149	14,252	14,079	13,904	17,151
18	17,776	16,867	16,400	14,969	14,223	14,615	13,959	14,067	13,905	17,776
19	16,732	17,412	16,534	16,089	14,698	13,976	14,370	13,737	13,852	16,732
20	18,914	16,330	17,005	16,163	15,742	14,396	13,702	14,099	13,490	18,914
21	19,285	18,389	15,898	16,569	15,766	15,371	14,074	13,411	13,811	19,285
22	19,106	18,690	17,843	15,449	16,115	15,353	14,984	13,739	13,107	19,106
23	18,183	18,482	18,102	17,303	15,005	15,668	14,945	14,604	13,410	18,183
24	19,815	17,580	17,889	17,542	16,791	14,587	15,246	14,563	14,248	19,815
25	20,772	19,155	17,023	17,341	17,026	16,319	14,204	14,859	14,213	20,772
26	20,592	20,097	18,561	16,524	16,851	16,565	15,899	13,866	14,518	20,592
27	19,312	19,946	19,490	18,028	16,077	16,411	16,152	15,523	13,565	19,312
28	19,547	18,743	19,376	18,955	17,558	15,684	16,025	15,790	15,195	19,547
29	20,159	18,988	18,227	18,859	18,469	17,130	15,324	15,671	15,458	20,159
30	20,093	19,631	18,511	17,789	18,421	18,058	16,769	15,023	15,375	20,093
31	19,296	19,611	19,178	18,104	17,415	18,046	17,707	16,462	14,768	19,296
32	17,071	18,863	19,184	18,777	17,741	17,082	17,712	17,394	16,187	17,071
33	17,160	16,742	18,506	18,834	18,448	17,446	16,812	17,442	17,141	17,160
34	16,865	16,864	16,465	18,205	18,538	18,171	17,199	16,586	17,216	16,865
35	16,229	16,598	16,606	16,224	17,943	18,281	17,930	16,983	16,389	16,229
36	17,426	15,989	16,360	16,377	16,009	17,710	18,052	17,715	16,790	17,426
37	15,902	17,196	15,789	16,161	16,186	15,830	17,516	17,862	17,537	15,902
38	15,482	15,726	17,009	15,628	16,002	16,033	15,688	17,361	17,710	15,482
39	15,654	15,318	15,565	16,838	15,479	15,855	15,891	15,555	17,218	15,654
40	14,422	15,505	15,178	15,427	16,692	15,352	15,730	15,771	15,444	14,422
41	15,232	14,304	15,380	15,061	15,313	16,571	15,248	15,627	15,672	15,232
42	14,406	15,112	14,197	15,267	14,956	15,209	16,461	15,153	15,533	14,406
43	15,369	14,306	15,010	14,106	15,172	14,866	15,121	16,367	15,073	15,369
44	14,927	15,271	14,221	14,923	14,029	15,090	14,790	15,047	16,288	14,927
45	16,576	14,836	15,181	14,143	14,842	13,959	15,015	14,721	14,979	16,576
46	16,214	16,471	14,749	15,094	14,066	14,764	13,889	14,941	14,652	16,214
47	16,525	16,122	16,380	14,672	15,019	14,000	14,696	13,830	14,878	16,525
48	15,896	16,436	16,038	16,298	14,605	14,952	13,942	14,637	13,778	15,896
49	18,540	15,810	16,349	15,957	16,218	14,539	14,886	13,885	14,578	18,540
50	17,269	18,444	15,736	16,274	15,888	16,150	14,484	14,832	13,839	17,269

Λαο	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Age										
51	18,795	17,173	18,343	15,656	16,194	15,813	16,076	14,423	14,771	18,795
52	18,871	18,693	17,086	18,251	15,586	16,122	15,747	16,011	14,370	18,871
53	20,204	18,775	18,602	17,009	18,170	15,524	16,060	15,690	15,955	20,204
54	18,786	20,087	18,672	18,503	16,925	18,081	15,456	15,991	15,626	18,786
55	18,007	18,678	19,972	18,572	18,407	16,843	17,994	15,389	15,924	18,007
56	18,615	17,906	18,575	19,863	18,476	18,316	16,766	17,912	15,328	18,615
57	20,140	18,502	17,803	18,470	19,752	18,379	18,224	16,687	17,829	20,140
58	19,930	20,010	18,389	17,698	18,363	19,639	18,280	18,129	16,606	19,930
59	19,752	19,798	19,881	18,277	17,596	18,259	19,529	18,183	18,037	19,752
60	20,194	19,602	19,651	19,737	18,151	17,478	18,139	19,403	18,071	20,194
61	21,114	20,037	19,454	19,507	19,596	18,026	17,363	18,022	19,278	21,114
62	18,752	20,945	19,882	19,308	19,364	19,456	17,904	17,250	17,906	18,752
63	18,985	18,595	20,768	19,721	19,156	19,215	19,309	17,775	17,131	18,985
64	17,205	18,806	18,424	20,578	19,545	18,990	19,052	19,150	17,635	17,205
65	17,829	17,027	18,614	18,240	20,373	19,356	18,810	18,876	18,975	17,829
66	17,527	17,625	16,837	18,407	18,042	20,153	19,152	18,617	18,685	17,527
67	16,372	17,304	17,405	16,631	18,183	17,827	19,914	18,930	18,406	16,372
68	14,524	16,142	17,063	17,167	16,408	17,942	17,594	19,656	18,690	14,524
69	12,799	14,308	15,902	16,812	16,917	16,174	17,688	17,349	19,384	12,799
70	13,397	12,584	14,068	15,637	16,535	16,642	15,915	17,407	17,078	13,397
71	13,366	13,151	12,357	13,814	15,357	16,240	16,349	15,640	17,108	13,366
72	12,499	13,092	12,885	12,111	13,541	15,053	15,922	16,033	15,342	12,499
73	11,378	12,208	12,790	12,591	11,839	13,237	14,718	15,571	15,683	11,378
74	10,416	11,079	11,890	12,459	12,269	11,540	12,905	14,351	15,186	10,416
75	8,157	10,110	10,756	11,546	12,101	11,920	11,215	12,544	13,952	8,157
76	8,393	7,887	9,776	10,404	11,170	11,710	11,538	10,860	12,149	8,393
77	7,840	8,083	7,599	9,420	10,027	10,768	11,292	11,129	10,479	7,840
78	8,571	7,512	7,747	7,286	9,032	9,617	10,330	10,836	10,684	8,571
79	9,065	8,161	7,156	7,382	6,946	8,612	9,172	9,855	10,341	9,065
80	7,152	8,570	7,718	6,771	6,988	6,578	8,157	8,691	9,341	7,152
81	7,957	6,708	8,041	7,246	6,359	6,566	6,183	7,670	8,175	7,957
82	6,094	7,394	6,238	7,479	6,743	5,922	6,116	5,763	7,151	6,094
83	5,499	5,606	6,806	5,744	6,891	6,216	5,462	5,645	5,321	5,499
84	4,615	5,009	5,109	6,206	5,241	6,291	5,678	4,992	5,162	4,615
85	4,227	4,160	4,517	4,610	5,603	4,735	5,686	5,136	4,518	4,227
86	3,634	3,763	3,705	4,026	4,112	5,000	4,229	5,081	4,592	3,634
87	2,698	3,192	3,307	3,259	3,544	3,622	4,407	3,730	4,485	2,698
88	2,550	2,338	2,768	2,870	2,831	3,080	3,151	3,837	3,250	2,550
89	1,858	2,182	2,003	2,372	2,462	2,431	2,647	2,710	3,303	1,858
90	1,497	1,571	1,846	1,696	2,402	2,089	2,047	2,250	2,305	1,497
91	1,623	1,248	1,311	1,543	1,419	1,684	1,751	1,732	1,889	1,497
92	710	1,246	1,028	1,081	1,419		1,392	1,732	1,435	710
93	710	576	1,028	835	879	1,172	955		1,433	752
						1,036		1,136		
94	555	601	461	868	670	706	834	769	916	555
95	386	438	474	364	687	531	560	662	612	386
96	376	300	341	370	285	536	416	439	520	376
97	201	288	230	262	284	219	414	321	340	201
98	152	152	217	174	198	216	167	314	245	152
99+	245	258	266	317	319	339	363	345	439	245
Total	1,346,524	1,333,868	1,321,278	1,308,731	1,296,211	1,283,709	1,271,590	1,259,831	1,248,392	1,346,524

# NATIONAL-LEVEL POPULATION PROJECTIONS MEDIUM GROWTH SCENARIO

**MEDIUM MORTALITY** 

**MEDIUM FERTILITY** 

**MEDIUM MIGRATION** 

## National-level population projections results: medium growth scenario (medium mortality, medium fertility and medium migration), by single age, Albania 2011-2060

Appendix Table 14. Population projections by age (both sexes), medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	35,750	34,909	34,807	34,733	34,661	34,566	34,422	34,205	33,902	33,513	33,039
1	34,558	35,058	34,266	34,198	34,157	34,118	34,056	33,944	33,760	33,491	33,135
2	35,390	33,880	34,390	33,645	33,603	33,587	33,572	33,535	33,449	33,292	33,050
3	34,024	34,965	33,503	34,011	33,292	33,259	33,252	33,246	33,218	33,142	32,995
4	35,580	33,655	34,586	33,166	33,672	32,978	32,955	32,957	32,960	32,942	32,876
5	38,715	35,228	33,352	34,272	32,886	33,391	32,715	32,698	32,707	32,717	32,705
6	39,481	38,311	34,903	33,071	33,983	32,627	33,131	32,472	32,463	32,478	32,494
7	41,483	39,188	38,044	34,698	32,896	33,794	32,457	32,954	32,302	32,292	32,306
8	38,683	41,104	38,859	37,743	34,456	32,685	33,576	32,261	32,756	32,117	32,111
9	45,793	38,387	40,780	38,577	37,486	34,248	32,504	33,389	32,092	32,586	31,956
10	46,388	45,401	38,114	40,483	38,319	37,249	34,055	32,334	33,215	31,935	32,428
11	47,179	46,038	45,075	37,892	40,238	38,106	37,054	33,896	32,193	33,069	31,800
12	46,104	46,808	45,696	44,754	37,668	39,995	37,893	36,858	33,734	32,050	32,923
13	52,035	45,734	46,443	45,359	44,440	37,443	39,754	37,682	36,665	33,573	31,907
14	55,707	51,556	45,358	46,073	45,017	44,122	37,213	39,510	37,468	36,468	33,408
15	57,335	55,099	51,033	44,942	45,667	44,642	43,773	36,955	39,242	37,232	36,253
16	54,312	56,607	54,441	50,466	44,489	45,226	44,236	43,398	36,675	38,953	36,978
17	55,576	53,505	55,792	53,703	49,831	43,981	44,732	43,783	42,980	36,362	38,632
18	58,571	54,563	52,584	54,867	52,865	49,110	43,401	44,172	43,269	42,510	36,005
19	59,152	57,343	53,494	51,615	53,891	51,982	48,351	42,793	43,583	42,730	42,015
20	57,347	57,800	56,103	52,420	50,642	52,907	51,091	47,588	42,183	42,989	42,183
21	50,837	55,941	56,435	54,852	51,337	49,660	51,911	50,189	46,815	41,565	42,385
22	49,824	49,512	54,475	55,013	53,547	50,204	48,634	50,875	49,251	46,009	40,916
23	49,114	48,544	48,297	53,113	53,688	52,330	49,149	47,674	49,900	48,365	45,246
24	45,942	47,860	47,357	47,166	51,839	52,446	51,187	48,156	46,769	48,979	47,526
25	47,508	44,895	46,762	46,313	46,166	50,700	51,329	50,157	47,259	45,947	48,135
26	41,412	46,370	43,912	45,731	45,332	45,225	49,632	50,284	49,191	46,414	45,171
27	38,850	40,654	45,408	43,080	44,848	44,487	44,407	48,695	49,361	48,334	45,659
28	38,487	38,236	39,969	44,538	42,322	44,042	43,716	43,658	47,840	48,519	47,548
29	34,161	37,886	37,652	39,321	43,728	41,610	43,288	42,992	42,955	47,048	47,739
30	34,552	33,788	37,358	37,135	38,747	43,012	40,975	42,616	42,345	42,323	46,339
31	32,447	34,243	33,496	36,926	36,709	38,265	42,402	40,430	42,035	41,782	41,769
32	33,630	32,166	33,892	33,162	36,477	36,268	37,780	41,813	39,899	41,477	41,243
33	32,186	33,393	31,965	33,626	32,905	36,117	35,909	37,380	41,319	39,449	41,000
34	34,259	32,022	33,179	31,780	33,385	32,670	35,793	35,585	37,019	40,879	39,045
35	33,335	34,099	31,906	33,017	31,637	33,191	32,476	35,520	35,308	36,706	40,496
36	34,110	33,171	33,906	31,752	32,827	31,465	32,977	32,263	35,243	35,028	36,399
37	32,083	34,008	33,080	33,785	31,658	32,695	31,343	32,814	32,095	35,016	34,793
38	37,280	32,130	33,990	33,064	33,736	31,624	32,623	31,270	32,700	31,969	34,832
39	35,131	37,149	32,089	33,899	32,977	33,625	31,529	32,500	31,150	32,549	31,811
40	37,340	35,073	37,046	32,059	33,824	32,904	33,529	31,444	32,388	31,038	32,408
41	37,988	37,305	35,059	36,989	32,059	33,781	32,858	33,460	31,379	32,295	30,941
42	40,745	37,927	37,245	35,017	36,911	32,030	33,716	32,790	33,372	31,295	32,188
43	37,874	40,731	37,937	37,249	35,030	36,885	32,039	33,688	32,753	33,310	31,230
44	36,438	37,871	40,679	37,908	37,216	35,005	36,829	32,014	33,631	32,689	33,227
45	38,141	36,449	37,852	40,617	37,865	37,169	34,965	36,760	31,972	33,561	32,611
46	41,083	38,102	36,420	37,798	40,526	37,791	37,093	34,896	36,667	31,903	33,468
47	41,533	41,029	38,070	36,395	37,749	40,442	37,721	37,018	34,826	36,573	31,829
48	40,559	41,519	41,009	38,067	36,394	37,722	40,379	37,667	36,956	34,764	36,485
49	42,669	40,541	41,480	40,965	38,037	36,367	37,672	40,295	37,591	36,873	34,680
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50	43,774	42,673	40,554	41,468	40,945	38,028	36,355	37,633	40,222	37,522	36,792

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	40,202	43,685	42,586	40,481	41,377	40,850	37,947	36,278	37,536	40,096	37,404
52	40,065	40,201	43,638	42,537	40,439	41,313	40,779	37,885	36,215	37,449	39,977
53	36,280	40,010	40,135	43,531	42,430	40,344	41,201	40,663	37,781	36,112	37,327
54	37,803	36,242	39,924	40,037	43,394	42,295	40,221	41,061	40,520	37,651	35,984
55	37,556	37,730	36,178	39,811	39,915	43,234	42,137	40,075	40,899	40,355	37,499
56	35,010	37,473	37,637	36,093	39,680	39,773	43,056	41,961	39,911	40,719	40,173
57	31,466	34,932	37,358	37,513	35,977	39,519	39,603	42,851	41,758	39,721	40,515
58	27,667	31,391	34,807	37,198	37,346	35,821	39,320	39,397	42,613	41,524	39,502
59	29,799	27,608	31,276	34,646	37,003	37,146	35,633	39,092	39,163	42,349	41,266
60	29,945	29,666	27,499	31,113	34,437	36,762	36,902	35,402	38,822	38,889	42,046
61	28,717	29,797	29,515	27,371	30,932	34,209	36,502	36,637	35,150	38,530	38,592
62	25,735	28,572	29,631	29,346	27,226	30,733	33,965	36,225	36,355	34,881	38,221
63	24,719	25,612	28,398	29,436	29,149	27,053	30,506	33,692	35,920	36,046	34,587
64	19,296	24,564	25,440	28,174	29,193	28,906	26,836	30,236	33,378	35,575	35,699
65	20,987	19,211	24,380	25,237	27,919	28,919	28,631	26,588	29,935	33,031	35,196
66	20,680	20,821	19,073	24,143	24,982	27,613	28,595	28,309	26,296	29,589	32,639
67	22,385	20,463	20,599	18,882	23,851	24,675	27,255	28,221	27,938	25,958	29,197
68	23,993	22,064	20,179	20,313	18,631	23,499	24,310	26,840	27,791	27,516	25,572
69	19,867	23,626	21,738	19,889	20,018	18,371	23,133	23,929	26,405	27,338	27,068
70	22,829	19,549	23,213	21,368	19,557	19,683	18,072	22,723	23,504	25,924	26,840
71	18,889	22,362	19,169	22,738	20,938	19,171	19,294	17,724	22,262	23,028	25,392
72	18,653	18,500	21,871	18,768	22,235	20,484	18,759	18,880	17,350	21,768	22,517
73	16,736	18,191	18,045	21,312	18,305	21,668	19,968	18,291	18,409	16,924	21,218
74	16,692	16,273	17,676	17,538	20,696	17,790	21,044	19,399	17,773	17,890	16,453
75	15,793	16,139	15,739	17,090	16,962	20,008	17,211	20,351	18,767	17,197	17,315
76	13,395	15,183	15,518	15,140	16,438	16,322	19,252	16,570	19,593	18,074	16,567
77	12,901	12,841	14,547	14,870	14,514	15,753	15,649	18,454	15,894	18,791	17,340
78	10,698	12,278	12,218	13,840	14,153	13,820	15,002	14,910	17,586	15,156	17,921
79	9,305	10,117	11,606	11,547	13,081	13,382	13,075	14,195	14,117	16,656	14,363
80	11,101	8,719	9,477	10,872	10,816	12,258	12,548	12,269	13,325	13,264	15,658
81	6,586	10,276	8,082	8,785	10,084	10,032	11,380	11,659	11,410	12,401	12,356
82	7,096	6,026	9,416	7,414	8,061	9,261	9,215	10,465	10,732	10,513	11,436
83	5,870	6,423	5,457	8,541	6,733	7,323	8,421	8,381	9,529	9,784	9,594
84	4,447	5,261	5,759	4,895	7,672	6,057	6,590	7,586	7,551	8,597	8,836
85	4,611	3,943	4,662	5,107	4,343	6,820	5,391	5,869	6,763	6,735	7,679
86	3,002	4,025	3,443	4,074	4,467	3,800	5,986	4,738	5,163	5,959	5,938
87	2,784	2,583	3,468	2,969	3,515	3,860	3,286	5,190	4,114	4,488	5,189
88	1,492	2,359	2,194	2,952	2,530	2,997	3,295	2,807	4,448	3,531	3,857
89	3,002	1,249	1,979	1,845	2,486	2,133	2,530	2,785	2,376	3,774	3,002
90	2,784	1,542	1,037	1,644	1,537	2,073	1,782	2,116	2,333	1,993	3,173
91	1,492	1,423	1,260	849	1,348	1,264	1,708	1,471	1,750	1,933	1,655
92	1,863	2,019	1,146	1,017	687	1,094	1,028	1,392	1,202	1,432	1,586
93	1,747	587	1,600	912	811	550	876	826	1,120	970	1,159
94	2,515	570	457	1,250	714	637	433	692	654	889	771
95	740	314	437	351	961	551	492	335	537	509	695
96	733	289	236	329	264	726	418	374	254	410	390
97	410	433	214	175	244	196	540	311	279	189	307
98	386	126	314	156	127	178	143	395	228	205	139
99+	587	425	335	412	351	296	298	275	433	413	386
	2,907,361										1

Appendix Table 14. Population projections by age (both sexes), medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	32,488	31,851	31,129	30,341	29,498	28,617	27,714	26,808	25,915	25,055
1	32,695	32,160	31,539	30,834	30,062	29,236	28,371	27,484	26,593	25,715
2	32,723	32,303	31,790	31,192	30,510	29,761	28,959	28,117	27,252	26,383
3	32,765	32,454	32,051	31,556	30,975	30,312	29,582	28,798	27,975	27,129
4	32,740	32,523	32,225	31,838	31,357	30,793	30,146	29,433	28,665	27,859
5	32,646	32,521	32,316	32,031	31,656	31,190	30,640	30,007	29,309	28,557
6	32,490	32,440	32,325	32,131	31,857	31,495	31,041	30,504	29,884	29,200
7	32,321	32,325	32,284	32,178	31,994	31,730	31,379	30,936	30,411	29,803
8	32,129	32,152	32,163	32,130	32,033	31,857	31,603	31,261	30,829	30,314
9	31,954	31,979	32,009	32,027	32,001	31,911	31,744	31,498	31,165	30,742
10	31,808	31,812	31,843	31,879	31,903	31,884	31,802	31,642	31,404	31,079
11	32,292	31,682	31,692	31,729	31,771	31,801	31,789	31,713	31,560	31,329
12	31,666	32,160	31,560	31,576	31,619	31,667	31,703	31,696	31,626	31,480
13	32,778	31,535	32,032	31,442	31,464	31,512	31,565	31,607	31,606	31,542
14	31,760	32,632	31,403	31,903	31,322	31,350	31,404	31,463	31,510	31,515
15	33,228	31,598	32,471	31,257	31,759	31,189	31,223	31,283	31,348	31,402
16	36,022	33,029	31,420	32,294	31,096	31,602	31,044	31,085	31,152	31,223
17	36,697	35,760	32,804	31,219	32,093	30,914	31,425	30,879	30,928	31,003
18	38,273	36,371	35,456	32,543	30,984	31,860	30,703	31,219	30,688	30,746
19	35,629	37,881	36,018	35,128	32,264	30,735	31,612	30,480	31,002	30,488
20	41,512	35,240	37,475	35,654	34,792	31,982	30,487	31,366	30,261	30,791
21	41,624	40,987	34,838	37,055	35,282	34,450	31,697	30,239	31,122	30,047
22	41,755	41,032	40,431	34,411	36,610	34,886	34,087	31,395	29,976	30,862
23	40,298	41,143	40,458	39,894	34,007	36,189	34,515	33,749	31,121	29,742
24	44,518	39,702	40,555	39,909	39,382	33,629	35,792	34,170	33,438	30,874
25	46,752	43,840	39,154	40,015	39,406	38,917	33,294	35,441	33,869	33,172
26	47,341	46,019	43,199	38,639	39,507	38,937	38,482	32,987	35,117	33,595
27	44,469	46,621	45,357	42,625	38,184	39,060	38,525	38,103	32,729	34,844
28	44,962	43,827	45,961	44,752	42,102	37,772	38,656	38,155	37,764	32,503
29	46,819	44,316	43,231	45,349	44,192	41,618	37,391	38,282	37,813	37,451
30	47,041	46,169	43,742	42,703	44,807	43,697	41,193	37,061	37,959	37,519
31	45,717	46,432	45,602	43,245	42,247	44,340	43,273	40,832	36,785	37,691
32	41,242	45,142	45,870	45,079	42,785	41,825	43,907	42,880	40,495	36,526
33	40,780	40,797	44,655	45,394	44,638	42,401	41,475	43,548	42,557	40,223
34	40,573	40,375	40,410	44,231	44,981	44,257	42,069	41,174	43,239	42,281
35	38,686	40,208	40,032	40,081	43,871	44,630	43,934	41,792	40,924	42,982
36	40,133	38,361	39,877	39,719	39,783	43,544	44,312	43,641	41,539	40,696
37	36,136	39,835	38,096	39,607	39,466	39,542	43,279	44,055	43,407	41,340
38	34,596	35,933	39,603	37,892	39,399	39,274	39,360	43,075	43,860	43,231
39	34,630	34,406	35,738	39,382	37,697	39,200	39,089	39,185	42,881	43,672
40	31,661	34,462	34,248	35,577	39,197	37,535	39,036	38,936	39,041	42,721
41	32,281	31,547	34,331	34,126	35,452	39,052	37,410	38,908	38,819	38,932
42	30,829	32,165	31,442	34,212	34,016	35,339	38,921	37,297	38,793	38,714
43	32,096	30,752	32,086	31,373	34,129	33,941	35,261	38,828	37,220	38,715
44	31,143	32,009	30,679	32,010	31,306	34,051	33,870	35,188	38,740	37,147
45	33,130	31,065	31,930	30,613	31,941	31,245	33,980	33,805	35,122	38,660
46	32,513	33,034	30,984	31,849	30,544	31,870	31,182	33,906	33,737	35,052
47	33,370	32,426	32,949	30,915	31,779	30,485	31,809	31,128	33,843	33,680
48	31,755	33,291	32,357	32,881	30,862	31,726	30,443	31,764	31,091	33,797
49	36,378	31,679	33,211	32,287	32,813	30,807	31,672	30,398	31,717	31,051
50	34,595	36,288	31,621	33,147	32,233	32,761	30,769	31,633	30,370	31,686

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
51	36,669	34,489	36,177	31,540	33,063	32,158	32,687	30,709	31,572	30,319
52	37,288	36,563	34,400	36,083	31,477	32,995	32,099	32,630	30,665	31,528
53	39,829	37,162	36,446	34,300	35,979	31,403	32,916	32,030	32,563	30,611
54	37,180	39,671	37,026	36,321	34,192	35,866	31,321	32,829	31,953	32,487
55	35,835	37,028	39,509	36,886	36,191	34,079	35,749	31,235	32,738	31,872
56	37,329	35,683	36,874	39,343	36,743	36,058	33,963	35,629	31,146	32,645
57	39,968	37,150	35,522	36,710	39,168	36,592	35,917	33,840	35,501	31,050
58	40,284	39,749	36,958	35,348	36,533	38,980	36,427	35,764	33,705	35,361
59	39,260	40,041	39,518	36,755	35,164	36,347	38,781	36,253	35,601	33,560
60	40,971	38,990	39,769	39,258	36,524	34,952	36,131	38,551	36,049	35,407
61	41,719	40,658	38,704	39,480	38,981	36,276	34,724	35,897	38,303	35,827
62	38,278	41,382	40,335	38,409	39,181	38,695	36,020	34,488	35,656	38,046
63	37,886	37,947	41,027	39,995	38,096	38,865	38,391	35,747	34,236	35,399
64	34,255	37,522	37,586	40,641	39,624	37,754	38,519	38,058	35,447	33,957
65	35,317	33,897	37,128	37,196	40,223	39,222	37,383	38,144	37,696	35,119
66	34,773	34,899	33,503	36,697	36,768	39,766	38,782	36,975	37,730	37,296
67	32,202	34,309	34,439	33,070	36,224	36,297	39,263	38,297	36,524	37,274
68	28,758	31,720	33,798	33,933	32,591	35,702	35,778	38,710	37,761	36,025
69	25,161	28,294	31,210	33,256	33,396	32,084	35,147	35,226	38,120	37,191
70	26,575	24,713	27,789	30,655	32,667	32,812	31,530	34,543	34,625	37,477
71	26,292	26,038	24,224	27,238	30,050	32,026	32,175	30,926	33,884	33,969
72	24,821	25,706	25,463	23,699	26,648	29,402	31,338	31,491	30,278	33,176
73	21,951	24,195	25,064	24,834	23,124	26,001	28,692	30,585	30,742	29,566
74	20,616	21,335	23,516	24,367	24,150	22,497	25,298	27,920	29,766	29,927
75	15,931	19,958	20,663	22,775	23,607	23,403	21,811	24,529	27,077	28,873
76	16,687	15,362	19,244	19,932	21,971	22,781	22,591	21,064	23,692	26,160
77	15,896	16,019	14,757	18,483	19,153	21,113	21,900	21,724	20,266	22,798
78	16,543	15,170	15,295	14,099	17,660	18,309	20,185	20,946	20,785	19,400
79	16,988	15,688	14,390	14,517	13,391	16,774	17,401	19,186	19,919	19,774
80	13,511	15,987	14,770	13,551	13,679	12,628	15,820	16,422	18,111	18,812
81	14,600	12,604	14,922	13,791	12,657	12,786	11,812	14,802	15,376	16,962
82	11,408	13,490	11,651	13,803	12,763	11,716	11,845	10,952	13,730	14,274
83	10,447	10,430	12,344	10,668	12,647	11,700	10,744	10,872	10,061	12,619
84	8,676	9,453	9,447	11,191	9,677	11,482	10,628	9,763	9,889	9,160
85	7,903	7,766	8,468	8,472	10,046	8,693	10,323	9,561	8,788	8,909
86	6,783	6,988	6,873	7,501	7,513	8,918	7,723	9,180	8,508	7,824
87	5,175	5,919	6,104	6,010	6,566	6,584	7,825	6,782	8,070	7,485
88	4,467	4,457	5,104	5,270	5,195	5,681	5,704	6,788	5,889	7,103
89	3,283	3,807	3,801	4,359	4,506	4,447	4,868	4,894	5,832	5,064
90	2,529	2,769	3,215	3,212	3,688	3,817	3,772	4,135	4,162	4,966
91	2,641	2,107	2,310	2,686	2,687	3,090	3,202	3,169	3,477	3,505
92	1,361	2,175	1,738	1,908	2,221	2,225	2,562	2,659	2,635	2,896
93	1,286	1,105	1,769	1,416	1,557	1,815	1,821	2,100	2,182	2,166
94	924	1,027	884	1,417	1,136	1,251	1,461	1,467	1,695	1,765
95	604	723	805	694	1,116	896	988	1,156	1,162	1,345
96	534	464	557	620	534	864	695	767	899	904
97	294	404	350	420	469	404	656	529	584	686
98	294	217	300	260	312	348	299	490	395	437
99+	324	347	356	419	430	472	522	518	648	663
Total	2,856,674	2,849,846	2,842,753	2,835,342	2,827,569	2,819,401	2,810,804	2,801,764	2,792,264	2,782,310
· Jul	_,000,014	2,042,040	2,042,733	2,000,072	_,0_,,009	2,012,701	2,010,004	2,001,704	2,, 52,204	_,, 5_,510

Appendix Table 14. Population projections by age (both sexes), medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
0	24,241	23,570	23,049	22,586	22,196	21,882	21,635	21,449	21,312	21,214
1	24,868	23,927	23,266	22,754	22,298	21,914	21,605	21,363	21,180	21,046
2	25,526	24,722	23,795	23,144	22,639	22,190	21,812	21,508	21,269	21,090
3	26,277	25,411	24,617	23,701	23,058	22,559	22,115	21,742	21,441	21,205
4	27,028	26,187	25,330	24,545	23,637	23,001	22,507	22,068	21,699	21,401
5	27,765	26,944	26,111	25,262	24,484	23,585	22,955	22,466	22,031	21,665
6	28,460	27,700	26,887	26,061	25,220	24,449	23,558	22,933	22,449	22,018
7	29,131	28,414	27,660	26,853	26,035	25,201	24,436	23,552	22,933	22,452
8	29,717	29,086	28,375	27,627	26,826	26,013	25,185	24,426	23,549	22,934
9	30,237	29,681	29,054	28,347	27,604	26,808	26,001	25,179	24,425	23,554
10	30,665	30,206	29,654	29,030	28,329	27,590	26,799	25,997	25,180	24,431
11	31,012	30,641	30,185	29,636	29,016	28,319	27,584	26,798	26,001	25,188
12	31,256	31,004	30,636	30,183	29,636	29,020	28,326	27,596	26,814	26,021
13	31,402	31,248	30,998	30,631	30,180	29,637	29,024	28,333	27,606	26,829
14	31,458	31,401	31,248	30,999	30,634	30,185	29,644	29,034	28,347	27,624
15	31,413	31,463	31,407	31,255	31,007	30,644	30,197	29,659	29,051	28,367
16	31,284	31,438	31,488	31,432	31,281	31,034	30,672	30,228	29,692	29,087
17	31,083	31,316	31,470	31,520	31,465	31,314	31,068	30,708	30,266	29,732
18	30,831	31,084	31,317	31,470	31,520	31,465	31,315	31,071	30,713	30,273
19	30,558	30,771	31,023	31,254	31,406	31,456	31,401	31,253	31,011	30,655
20	30,296	30,394	30,605	30,854	31,083	31,233	31,282	31,229	31,082	30,843
21	30,585	30,062	30,159	30,367	30,612	30,837	30,986	31,034	30,982	30,838
22	29,819	30,282	29,770	29,865	30,069	30,310	30,531	30,677	30,725	30,673
23	30,632	29,507	29,960	29,459	29,552	29,752	29,988	30,205	30,348	30,395
24	29,535	30,305	29,203	29,648	29,157	29,248	29,444	29,676	29,888	30,028
25	30,669	29,257	30,011	28,933	29,368	28,888	28,977	29,169	29,396	29,604
26	32,930	30,402	29,019	29,757	28,701	29,128	28,657	28,745	28,933	29,156
27	33,369	32,662	30,183	28,825	29,550	28,514	28,933	28,472	28,558	28,743
28	34,605	33,146	32,452	30,015	28,682	29,394	28,376	28,788	28,335	28,420
29	32,295	34,394	32,958	32,275	29,878	28,566	29,267	28,266	28,671	28,225
30	37,184	32,140	34,209	32,794	32,122	29,759	28,466	29,158	28,171	28,571
31	37,278	36,976	32,000	34,041	32,645	31,982	29,651	28,375	29,058	28,085
32	37,438	37,092	36,793	31,877	33,893	32,515	31,860	29,557	28,297	28,972
33	36,322	37,258	36,915	36,619	31,758	33,753	32,390	31,742	29,464	28,218
34	39,992	36,173	37,100	36,761	36,468	31,656	33,630	32,281	31,641	29,386
35	42,053	39,820	36,036	36,955	36,620	36,329	31,562	33,519	32,182	31,548
36	42,748	41,875	39,662	35,910	36,822	36,490	36,201	31,475	33,415	32,091
37	40,518	42,588	41,722	39,526	35,805	36,710	36,381	36,094	31,406	33,331
38	41,196	40,375	42,429	41,571	39,392	35,698	36,597	36,271	35,986	31,333
39	43,062	41,053	40,238	42,279	41,428	39,264	35,595	36,489	36,166	35,882
40	43,518	42,914	40,919	40,110	42,138	41,294	39,143	35,499	36,387	36,067
41	42,598	43,372	42,772	40,791	39,986	42,003	41,165	39,027	35,405	36,289
42	38,833	42,469	43,240	42,644	40,675	39,875	41,882	41,049	38,924	35,322
43	38,644	38,718	42,335	43,103	42,511	40,553	39,758	41,755	40,927	38,814
44	38,641	38,529	38,603	42,203	42,968	42,380	40,433	39,643	41,630	40,808
45	37,081	38,523	38,413	38,487	42,071	42,833	42,249	40,313	39,527	41,505
46	38,579	36,968	38,404	38,296	38,370	41,937	42,697	42,117	40,191	39,410
47	34,993	38,461	36,858	38,288	38,181	38,256	41,807	42,565	41,989	40,072
48	33,639	34,885	38,337	36,742	38,166	38,061	38,136	41,672	42,427	41,855
49	33,749	33,533	34,774	38,210	36,623	38,041	37,938	38,013	41,535	42,288
50	31,027	33,638	33,425	34,660	38,081	36,502	37,914	37,813	37,889	41,396

Age	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
<b>Age</b> 51	31,634	30,927	33,527	33,315	34,546	37,951	36,380	37,786	37,687	37,764
52	30,285	31,532	30,829	33,417	33,208	34,433	37,823	36,260	37,661	37,764
53	31,474	30,178	31,421	30,722	33,208	33,091	34,311	37,686	36,131	37,526
54	30,549	31,354	30,066	31,303	30,608	33,091	32,968	34,183	37,542	35,995
55	32,407	30,426	31,229	29,947	31,180	30,489	33,042	32,839	34,049	37,392
56	31,788	32,268	30,297	31,097	29,823	31,051	30,364	32,905	32,704	33,909
57	32,544	31,646	32,124	30,164	30,961	29,695	30,918	30,235	32,764	32,565
58	30,943	32,382	31,491	31,968	30,020	30,814	29,556	30,233	30,095	32,503
59	35,211									
		30,780	32,211	31,327	31,803	29,867	30,658	29,409	30,621	29,947
60	33,386	34,994	30,593 34,754	32,016 30,387	31,140	31,615 30,932	29,691	30,478 29,494	29,237	30,444 29,045
	35,196	33,155			31,800		31,404		30,276	
62	35,596	34,941	32,916	34,505	30,172	31,575	30,715	31,186	29,289	30,067
63	37,772	35,312	34,664	32,656	34,235	29,939	31,330	30,480	30,948	29,067
64	35,114	37,437	35,001	34,362	32,373	33,940	29,685	31,064	30,224	30,689
65	33,652	34,768	37,069	34,660	34,031	32,062	33,617	29,405	30,771	29,941
66	34,756	33,287	34,392	36,670	34,291	33,673	31,725	33,267	29,102	30,454
67	36,854	34,331	32,884	33,979	36,231	33,884	33,277	31,353	32,881	28,767
68	36,768	36,349	33,863	32,441	33,523	35,748	33,436	32,841	30,944	32,455
69	35,493	36,202	35,795	33,351	31,955	33,025	35,219	32,945	32,364	30,495
70	36,570	34,885	35,584	35,190	32,791	31,423	32,479	34,640	32,408	31,841
71	36,776	35,865	34,220	34,908	34,529	32,178	30,842	31,882	34,007	31,820
72	33,263	35,988	35,097	33,497	34,172	33,809	31,511	30,208	31,232	33,318
73	32,400	32,461	35,130	34,263	32,710	33,372	33,026	30,785	29,518	30,524
74	28,791	31,525	31,588	34,196	33,354	31,852	32,500	32,172	29,994	28,766
75	29,037	27,919	30,576	30,640	33,182	32,368	30,920	31,553	31,244	29,134
76	27,901	28,050	26,977	29,550	29,615	32,085	31,301	29,912	30,528	30,239
77	25,179	26,834	26,985	25,959	28,442	28,510	30,900	30,149	28,822	29,421
78	21,829	24,097	25,686	25,839	24,865	27,250	27,319	29,624	28,908	27,648
79	18,466	20,764	22,929	24,449	24,604	23,684	25,964	26,035	28,246	27,569
80	18,683	17,445	19,622	21,677	23,121	23,278	22,416	24,583	24,656	26,766
81	17,629	17,508	16,357	18,405	20,343	21,706	21,864	21,063	23,109	23,184
82	15,751	16,373	16,268	15,209	17,120	18,934	20,211	20,369	19,632	21,549
83	13,130	14,488	15,071	14,983	14,017	15,787	17,469	18,657	18,814	18,144
84	11,494	11,964	13,208	13,749	13,677	12,806	14,430	15,979	17,075	17,230
85	8,262	10,367	10,802	11,929	12,429	12,372	11,594	13,073	14,486	15,489
86	7,941	7,371	9,254	9,652	10,666	11,122	11,079	10,392	11,726	13,004
87	6,888	6,999	6,504	8,171	8,531	9,433	9,846	9,816	9,217	10,407
88	6,512	5,998	6,102	5,677	7,137	7,461	8,255	8,625	8,607	8,090
89	6,039	5,613	5,174	5,270	4,910	6,177	6,465	7,158	7,487	7,479
90	4,317	5,156	4,797	4,427	4,515	4,212	5,303	5,556	6,157	6,448
91	4,187	3,648	4,361	4,062	3,754	3,833	3,580	4,511	4,732	5,250
92	2,923	3,498	3,052	3,652	3,407	3,153	3,223	3,015	3,802	3,993
93	2,383	2,414	2,891	2,527	3,027	2,828	2,621	2,683	2,514	3,172
94	1,754	1,941	1,969	2,360	2,067	2,478	2,319	2,153	2,207	2,071
95	1,403	1,409	1,560	1,586	1,902	1,670	2,002	1,877	1,746	1,793
96	1,049	1,101	1,108	1,228	1,251	1,502	1,322	1,586	1,490	1,388
97	690	806	848	855	949	969	1,166	1,027	1,235	1,162
98	514	522	611	644	650	722	739	891	787	947
99+	702	782	835	931	1,013	1,070	1,157	1,225	1,376	1,400
Total	2,771,928	2,760,045	2,747,366	2,733,932	2,719,795	2,705,024	2,689,684	2,673,842	2,657,558	2,640,893

**Appendix Table 14.** Population projections by age **(both sexes)**, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
0	21,139	21,072	21,003	20,919	20,811	20,671	20,496	20,283	20,033	19,745
1	20,949	20,876	20,811	20,743	20,660	20,554	20,417	20,244	20,035	19,789
2	20,957	20,862	20,791	20,727	20,661	20,579	20,475	20,340	20,170	19,964
3	21,028	20,897	20,804	20,733	20,670	20,605	20,525	20,421	20,288	20,120
4	21,168	20,992	20,863	20,770	20,700	20,638	20,574	20,494	20,392	20,260
5	21,371	21,139	20,966	20,838	20,746	20,677	20,615	20,551	20,473	20,372
6	21,655	21,363	21,134	20,962	20,835	20,745	20,676	20,615	20,552	20,474
7	22,024	21,665	21,376	21,148	20,978	20,852	20,762	20,694	20,634	20,571
8	22,457	22,033	21,676	21,389	21,163	20,994	20,869	20,780	20,713	20,653
9	22,943	22,469	22,048	21,693	21,408	21,184	21,016	20,892	20,803	20,737
10	23,565	22,958	22,487	22,068	21,716	21,433	21,210	21,043	20,920	20,832
11	24,443	23,583	22,979	22,511	22,094	21,744	21,462	21,241	21,075	20,953
12	25,212	24,471	23,615	23,015	22,549	22,135	21,787	21,507	21,286	21,121
13	26,040	25,235	24,498	23,646	23,049	22,585	22,174	21,827	21,548	21,329
14	26,850	26,065	25,264	24,530	23,683	23,088	22,627	22,217	21,872	21,594
15	27,647	26,877	26,095	25,298	24,567	23,724	23,132	22,672	22,264	21,921
16	28,406	27,689	26,922	26,143	25,350	24,623	23,782	23,193	22,735	22,329
17	29,130	28,452	27,738	26,974	26,199	25,409	24,685	23,848	23,261	22,806
18	29,742	29,143	28,468	27,759	26,999	26,228	25,442	24,721	23,889	23,305
19	30,219	29,692	29,098	28,428	27,724	26,970	26,205	25,425	24,710	23,884
20	30,492	30,060	29,539	28,952	28,290	27,594	26,848	26,092	25,321	24,614
21	30,602	30,256	29,832	29,319	28,741			26,670		25,166
22						28,089	27,404		25,925	
23	30,532	30,301	29,962	29,545	29,042	28,475	27,836	27,163	26,443	25,713
24	30,345	30,207	29,980	29,649	29,241	28,748	28,193	27,567	26,909	26,203
	30,074	30,025	29,890	29,669	29,344	28,945	28,463	27,920	27,308	26,663
25	29,741	29,787	29,739	29,607	29,390	29,073	28,682	28,211	27,679	27,080
26 27	29,360	29,495	29,539	29,493	29,363	29,151	28,840	28,458	27,996	27,475
	28,961	29,162	29,294	29,338	29,292	29,166	28,958	28,653	28,278	27,825
28	28,602	28,817	29,014	29,144	29,188	29,143	29,019	28,815	28,515	28,146
29	28,310	28,489	28,701	28,895	29,023	29,066	29,022	28,900	28,700	28,405
30	28,132	28,215	28,392	28,601	28,793	28,919	28,962	28,919	28,799	28,601
31	28,479	28,047	28,129	28,304	28,511	28,700	28,825	28,867	28,825	28,706
32	28,010	28,401	27,974	28,055	28,229	28,433	28,620	28,744	28,786	28,744
33	28,887	27,936	28,322	27,900	27,981	28,153	28,355	28,541	28,664	28,705
34	28,153	28,815	27,873	28,256	27,839	27,920	28,090	28,291	28,475	28,597
35	29,314	28,092	28,749	27,816	28,196	27,783	27,864	28,033	28,232	28,414
36	31,462	29,247	28,036	28,688	27,763	28,140	27,731	27,811	27,980	28,177
37	32,017	31,394	29,196	27,995	28,643	27,725	28,100	27,695	27,774	27,942
38	33,244	31,940	31,322	29,140	27,948	28,591	27,681	28,053	27,651	27,731
39	31,261	33,160	31,865	31,251	29,085	27,901	28,540	27,636	28,006	27,608
40	35,785	31,194	33,080	31,794	31,185	29,032	27,856	28,492	27,594	27,962
41	35,971	35,691	31,127	33,003	31,725	31,119	28,979	27,810	28,443	27,551
42	36,201	35,886	35,607	31,069	32,935	31,664	31,063	28,935	27,773	28,403
43	35,232	36,107	35,794	35,516	31,003	32,859	31,596	30,998	28,881	27,725
44	38,705	35,141	36,013	35,702	35,426	30,936	32,783	31,526	30,932	28,826
45	40,688	38,596	35,050	35,918	35,609	35,335	30,867	32,706	31,455	30,864
46	41,379	40,567	38,485	34,957	35,821	35,514	35,241	30,795	32,626	31,382
47	39,296	41,257	40,449	38,378	34,866	35,728	35,423	35,151	30,726	32,549
48	39,949	39,176	41,129	40,326	38,265	34,770	35,628	35,325	35,055	30,650
49	41,720	39,823	39,055	40,999	40,202	38,150	34,671	35,527	35,226	34,957
50	42,146	41,582	39,695	38,931	40,868	40,075	38,034	34,571	35,423	35,125
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Age	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
51	41,256	42,005	41,444	39,567	38,808	40,737	39,949	37,917	34,470	35,320
52	37,640	41,118	41,865	41,309	39,441	38,686	40,608	39,824	37,802	34,372
53	37,431	37,508	40,971	41,717	41,164	39,306	38,556	40,470	39,692	37,680
54	37,385	37,292	37,370	40,819	41,562	41,014	39,166	38,420	40,327	39,553
55	35,854	37,238	37,147	37,226	40,660	41,401	40,857	39,020	38,279	40,178
56	37,236	35,706	37,085	36,997	37,076	40,495	41,235	40,695	38,869	38,132
57	33,765	37,076	35,555	36,927	36,842	36,922	40,326	41,064	40,529	38,713
58	32,415	33,609	36,903	35,391	36,758	36,675	36,757	40,145	40,881	40,351
59	32,450	32,256	33,445	36,722	35,220	36,580	36,500	36,582	39,954	40,689
60	29,774	32,262	32,071	33,253	36,510	35,017	36,371	36,294	36,376	39,730
61	30,244	29,579	32,049	31,861	33,035	36,269	34,787	36,132	36,058	36,141
62	28,845	30,037	29,377	31,829	31,643	32,808	36,018	34,548	35,884	35,812
63	29,839	28,627	29,811	29,156	31,589	31,406	32,563	35,748	34,289	35,616
64	28,823	29,590	28,390	29,565	28,916	31,328	31,148	32,295	35,454	34,008
65	30,405	28,556	29,317	28,128	29,295	28,651	31,042	30,864	32,002	35,131
66	29,636	30,096	28,267	29,021	27,846	29,002	28,365	30,732	30,558	31,684
67	30,104	29,299	29,756	27,947	28,695	27,533	28,679	28,049	30,390	30,220
68	28,397	29,718	28,927	29,381	27,594	28,334	27,189	28,323	27,701	30,013
69	31,989	27,992	29,295	28,519	28,969	27,207	27,939	26,810	27,932	27,319
70	30,003	31,478	27,548	28,832	28,072	28,518	26,783	27,506	26,396	27,504
71	31,269	29,466	30,920	27,062	28,324	27,582	28,024	26,319	27,033	25,943
72	31,180	30,646	28,879	30,310	26,532	27,771	27,048	27,485	25,813	26,516
73	32,567	30,482	29,967	28,241	29,647	25,954	27,169	26,466	26,898	25,261
74	29,751	31,748	29,721	29,225	27,544	28,922	25,323	26,511	25,830	26,256
75	27,948	28,912	30,858	28,894	28,418	26,786	28,134	24,636	25,795	25,139
76	28,202	27,062	28,001	29,893	27,996	27,543	25,964	27,278	23,891	25,018
77	29,152	27,195	26,103	27,016	28,849	27,025	26,596	25,073	26,351	23,083
78	28,228	27,981	26,109	25,069	25,954	27,722	25,977	25,573	24,112	25,350
79	26,380	26,939	26,715	24,935	23,951	24,805	26,502	24,842	24,465	23,071
80	26,130	25,016	25,552	25,353	23,671	22,746	23,566	25,188	23,618	23,270
81	25,184	24,592	23,557	24,070	23,895	22,318	21,457	22,240	23,780	22,307
82	21,627	23,509	22,963	22,012	22,499	22,349	20,883	20,087	20,830	22,283
83	19,925	20,005	21,764	21,266	20,399	20,859	20,734	19,383	18,656	19,357
84	16,626	18,269	18,351	19,981	19,532	18,751	19,182	19,082	17,848	17,189
85	15,641	15,103	16,607	16,690	18,188	17,788	17,091	17,494	17,416	16,299
86	13,915	14,062	13,589	14,952	15,035	16,401	16,050	15,434	15,807	15,750
87	11,552	12,370	12,512	12,101	13,325	13,409	14,642	14,337	13,801	14,144
88	9,143	10,157	10,886	11,021	10,669	11,758	11,840	12,943	12,683	12,221
89	7,038	7,961	8,853	9,496	9,624	9,325	10,287	10,368	11,345	11,126
90	6,448	6,075	6,877	7,655	8,219	8,338	8,088	8,931	9,009	9,869
91	5,503	5,510	5,197	5,889	6,563	7,054	7,164	6,957	7,689	7,765
92	4,435	4,655	4,666	4,407	4,999	5,576	6,000	6,101	5,932	6,563
93	3,336	3,709	3,897	3,912	3,700	4,202	4,692	5,054	5,146	5,009
94	2,615	2,754	3,065	3,224	3,241	3,070	3,490	3,901	4,208	4,289
95	1,687	2,129	2,245	2,500	2,634	2,651	2,516	2,862	3,203	3,459
96	1,428	1,346	1,700	1,796	2,002	2,113	2,130	2,026	2,307	2,586
97	1,084	1,117	1,056	1,335	1,413	1,577	1,668	1,684	1,605	1,830
98	893	833	861	817	1,032	1,096	1,224	1,296	1,311	1,253
99+	1,530	1,575	1,563	1,579	1,561	1,706	1,845	2,027	2,197	2,318
Total	2,623,900	2,606,617	2,589,095	2,571,373	2,553,478	2,535,425	2,517,224	2,498,900	2,480,471	2,461,958
····	_,5_5,500	2,000,017	_,505,055	_,_,,,,,,,	2,555,476	1,555,725	_,5 : , ,	_, .,0,,000	2, .00,77	_, .5.,,550

Appendix Table 14. Population projections by age (both sexes), medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2052	2053	2054	2055	2056	2057	2058	2059	2060
0	19,424	19,075	18,707	18,326	17,942	17,562	17,194	16,844	16,516
1	19,505	19,189	18,846	18,484	18,109	17,731	17,357	16,995	16,650
2	19,721	19,442	19,131	18,793	18,436	18,066	17,693	17,324	16,967
3	19,917	19,677	19,401	19,093	18,759	18,406	18,041	17,672	17,308
4	20,094	19,893	19,656	19,383	19,078	18,747	18,398	18,036	17,671
5	20,241	20,077	19,878	19,642	19,372	19,071	18,743	18,397	18,038
6	20,374	20,245	20,082	19,884	19,651	19,383	19,084	18,760	18,416
7	20,494	20,395	20,267	20,105	19,909	19,678	19,413	19,116	18,794
8	20,591	20,514	20,416	20,289	20,129	19,934	19,705	19,441	19,147
9	20,677	20,616	20,540	20,442	20,316	20,157	19,963	19,736	19,474
10	20,766	20,707	20,645	20,570	20,473	20,347	20,189	19,997	19,771
11	20,865	20,799	20,741	20,680	20,605	20,509	20,384	20,227	20,036
12	21,000	20,913	20,847	20,789	20,729	20,654	20,558	20,434	20,278
13	21,165	21,044	20,958	20,892	20,835	20,774	20,700	20,605	20,481
14	21,376	21,213	21,093	21,007	20,942	20,884	20,824	20,751	20,656
15	21,645	21,428	21,265	21,145	21,060	20,995	20,938	20,878	20,805
16	21,987	21,712	21,496	21,334	21,215	21,130	21,066	21,009	20,950
17	22,402	22,061	21,787	21,572	21,411	21,293	21,208	21,144	21,087
18	22,852	22,450	22,111	21,839	21,625	21,465	21,347	21,263	21,199
19	23,304	22,855	22,456	22,120	21,850	21,637	21,479	21,362	21,278
20	23,797	23,225	22,781	22,386	22,054	21,787	21,577	21,420	21,305
21	24,470	23,666	23,103	22,665	22,277	21,950	21,687	21,481	21,326
22	24,968	24,285	23,496	22,943	22,514	22,133	21,812	21,554	21,352
23	25,488	24,759	24,090	23,318	22,776	22,356	21,983	21,669	21,416
24	25,973	25,273	24,560	23,905	23,149	22,619	22,208	21,843	21,536
25	26,449	25,774	25,088	24,390	23,749	23,009	22,490	22,088	21,731
26	26,888	26,270	25,608	24,936	24,252	23,624	22,899	22,391	21,997
27	27,313	26,737	26,131	25,482	24,823	24,151	23,536	22,824	22,325
28	27,701	27,199	26,633	26,037	25,399	24,752	24,092	23,487	22,788
29	28,042	27,604	27,110	26,553	25,967	25,339	24,702	24,052	23,457
30	28,311	27,953	27,522	27,035	26,486	25,908	25,289	24,661	24,021
31	28,512	28,225	27,873	27,447	26,966	26,425	25,855	25,244	24,624
32	28,627	28,435	28,152	27,804	27,383	26,909	26,374	25,810	25,207
33	28,664	28,549	28,359	28,079	27,735	27,319	26,849	26,320	25,763
34	28,638	28,598	28,484	28,296	28,019	27,678	27,266	26,802	26,278
35	28,535	28,577	28,537	28,424	28,238	27,964	27,626	27,218	26,758
36	28,358	28,479	28,520	28,481	28,369	28,185	27,913	27,579	27,174
37	28,138	28,318	28,438	28,479	28,441	28,330	28,147	27,878	27,546
38	27,897	28,093	28,272	28,391	28,432	28,394	28,285	28,104	27,836
39	27,687	27,853	28,048	28,226	28,344	28,386	28,348	28,240	28,060
40	27,566	27,646	27,811	28,005	28,182	28,300	28,342	28,305	28,197
41	27,917	27,524	27,604	27,768	27,961	28,138	28,256	28,297	28,261
42	27,515	27,879	27,490	27,569	27,733	27,925	28,102	28,219	28,261
43	28,353	27,470	27,833	27,446	27,525	27,689	27,880	28,056	28,173
44	27,676	28,301	27,423	27,785	27,400	27,479	27,643	27,834	28,009
45	28,768	27,625	28,247	27,374	27,734	27,352	27,431	27,594	27,785
46	30,794	28,708	27,570	28,190	27,321	27,680	27,300	27,380	27,542
47	31,311	30,726	28,650	27,518	28,136	27,271	27,629	27,251	27,331
48	32,466	31,234	30,652	28,586	27,459	28,075	27,214	27,571	27,195
49	30,572	32,380	31,155	30,576	28,519	27,398	28,011	27,155	27,511
50	34,858	30,493	32,293	31,074	30,498	28,451	27,335	27,946	27,094

Age	2052	2053	2054	2055	2056	2057	2058	2059	2060
51	35,023	34,758	30,413	32,206	30,992	30,420	28,382	27,271	27,881
52	35,219	34,925	34,661	30,335	32,122	30,914	30,345	28,316	27,210
53	34,265	35,110	34,817	34,555	30,250	32,029	30,827	30,261	28,241
54	37,551	34,154	34,995	34,705	34,445	30,159	31,932	30,736	30,173
55	39,410	37,418	34,037	34,875	34,588	34,329	30,064	31,829	30,640
56	40,023	39,260	37,279	33,915	34,751	34,466	34,210	29,965	31,723
57	37,982	39,865	39,108	37,137	33,790	34,624	34,342	34,087	29,863
58	38,546	37,820	39,695	38,944	36,984	33,655	34,486	34,207	33,954
59	40,164	38,371	37,650	39,517	38,772	36,824	33,513	34,341	34,065
60	40,463	39,943	38,162	37,447	39,304	38,565	36,630	33,340	34,165
61	39,473	40,203	39,688	37,922	37,213	39,059	38,327	36,406	33,139
62	35,896	39,206	39,933	39,424	37,673	36,970	38,804	38,079	36,173
63	35,547	35,631	38,918	39,642	39,139	37,403	36,707	38,528	37,812
64	35,347	35,259	35,343	38,605	39,139	38,829	37,111	36,422	38,229
65	33,699	35,004	34,943	35,003	38,262	38,979	38,490	36,790	36,109
66								1	
	34,782	33,365	34,658	34,601	34,686	37,891	38,604	38,124	36,443
67	31,334	34,397	32,997	34,278	34,225	34,310	37,483	38,192	37,720
68	29,847	30,948	33,975	32,592	33,859	33,811	33,896	37,035	37,739
69	29,600	29,438	30,526	33,512	32,149	33,400	33,357	33,444	36,545
70	26,900	29,148	28,992	30,064	33,006	31,665	32,899	32,862	32,949
71	27,035	26,442	28,654	28,502	29,559	32,452	31,135	32,352	32,320
72	25,449	26,524	25,943	28,115	27,969	29,008	31,850	30,558	31,756
73	25,953	24,910	25,967	25,399	27,528	27,389	28,408	31,194	29,930
74	24,659	25,338	24,322	25,359	24,805	26,887	26,755	27,754	30,478
75	25,558	24,004	24,669	23,682	24,697	24,159	26,191	26,066	27,042
76	24,388	24,800	23,293	23,943	22,987	23,978	23,457	25,434	25,317
77	24,177	23,574	23,978	22,522	23,155	22,234	23,199	22,697	24,614
78	22,211	23,268	22,694	23,090	21,689	22,305	21,421	22,357	21,876
79	24,266	21,266	22,282	21,741	22,127	20,786	21,382	20,539	21,443
80	21,949	23,096	20,246	21,219	20,711	21,086	19,811	20,386	19,586
81	21,988	20,745	21,840	19,151	20,077	19,606	19,968	18,763	19,315
82	20,912	20,624	19,464	20,503	17,985	18,862	18,427	18,776	17,647
83	20,717	19,453	19,196	18,122	19,101	16,763	17,587	17,191	17,526
84	17,846	19,111	17,955	17,730	16,744	17,661	15,505	16,275	15,919
85	15,709	16,320	17,488	16,440	16,246	15,349	16,201	14,232	14,946
86	14,751	14,228	14,791	15,861	14,921	14,756	13,949	14,735	12,951
87	14,106	13,220	12,763	13,279	14,250	13,416	13,278	12,559	13,279
88	12,535	12,513	11,737	11,342	11,810	12,684	11,952	11,840	11,207
89	10,733	11,017	11,010	10,337	9,998	10,420	11,201	10,564	10,475
90	9,688	9,356	9,612	9,616	9,037	8,749	9,128	9,821	9,271
91	8,515	8,367	8,089	8,319	8,332	7,838	7,597	7,933	8,544
92	6,635	7,284	7,166	6,936	7,141	7,159	6,743	6,543	6,840
93	5,548	5,616	6,172	6,080	5,892	6,073	6,095	5,748	5,584
94	4,181	4,637	4,699	5,171	5,099	4,949	5,107	5,133	4,847
95	3,531	3,447	3,826	3,883	4,278	4,224	4,106	4,242	4,270
96	2,796	2,858	2,795	3,107	3,156	3,484	3,444	3,354	3,470
97	2,054	2,224	2,278	2,231	2,484	2,526	2,794	2,766	2,699
98	1,430	1,608	1,744	1,789	1,756	1,957	1,993	2,210	2,190
99+	2,359	2,516	2,749	2,999	3,196	3,304	3,525	3,698	3,973
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Appendix Table 15. Male population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	18,906	18,263	18,180	18,111	18,043	17,964	17,858	17,715	17,527	17,296	17,021
1	18,199	18,528	17,916	17,851	17,801	17,751	17,689	17,602	17,476	17,307	17,094
2	18,542	17,816	18,149	17,568	17,519	17,482	17,447	17,399	17,326	17,216	17,062
3	17,902	18,324	17,621	17,949	17,385	17,339	17,306	17,274	17,230	17,160	17,054
4	18,753	17,690	18,108	17,426	17,753	17,205	17,164	17,137	17,110	17,071	17,007
5	20,376	18,555	17,520	17,932	17,267	17,591	17,056	17,019	16,994	16,970	16,934
6	20,786	20,130	18,354	17,344	17,754	17,106	17,429	16,906	16,874	16,854	16,835
7	21,901	20,624	19,983	18,239	17,246	17,648	17,008	17,325	16,808	16,775	16,753
8	20,074	21,680	20,432	19,807	18,096	17,121	17,520	16,891	17,207	16,698	16,667
9	24,237	19,888	21,475	20,253	19,643	17,960	17,001	17,399	16,780	17,096	16,595
10	23,889	24,001	19,727	21,295	20,096	19,499	17,841	16,896	17,292	16,682	16,997
11	24,274	23,679	23,796	19,588	21,139	19,960	19,374	17,737	16,804	17,197	16,594
12	23,689	24,048	23,469	23,592	19,447	20,983	19,823	19,248	17,631	16,709	17,102
13	26,734	23,459	23,821	23,259	23,389	19,302	20,827	19,685	19,121	17,525	16,614
14	28,278	26,432	23,218	23,585	23,041	23,179	19,150	20,665	19,543	18,991	17,414
15	29,365	27,928	26,126	22,974	23,346	22,820	22,967	18,995	20,500	19,398	18,858
16	27,515	28,965	27,569	25,813	22,723	23,101	22,594	22,750	18,836	20,333	19,250
17	27,896	27,106	28,545	27,194	25,485	22,460	22,845	22,358	22,523	18,668	20,157
18	29,578	27,435	26,681	28,109	26,804	25,144	22,188	22,579	22,112	22,288	18,494
19	30,100	29,076	27,005	26,285	27,697	26,436	24,824	21,933	22,328	21,878	22,061
20	29,591	29,605	28,626	26,623	25,932	27,322	26,101	24,532	21,703	22,095	21,657
21	26,769	29,107	29,134	28,196	26,260	25,595	26,959	25,775	24,246	21,476	21,861
22	26,003	26,313	28,584	28,626	27,732	25,864	25,227	26,567	25,421	23,933	21,224
23	26,223	25,618	25,922	28,119	28,170	27,313	25,507	24,892	26,201	25,087	23,635
24	24,492	25,812	25,236	25,532	27,657	27,715	26,893	25,146	24,550	25,830	24,746
25	24,786	24,187	25,450	24,897	25,181	27,233	27,293	26,500	24,804	24,223	25,470
26	21,303	24,392	23,821	25,035	24,507	24,784	26,771	26,838	26,077	24,432	23,868
27	19,726	21,136	24,080	23,529	24,691	24,180	24,444	26,365	26,431	25,693	24,089
28	19,482	19,616	20,951	23,763	23,230	24,345	23,849	24,101	25,963	26,030	25,311
29	17,163	19,415	19,528	20,791	23,481	22,961	24,030	23,545	23,783	25,589	25,652
30	16,815	17,165	19,303	19,397	20,599	23,183	22,675	23,705	23,231	23,459	25,217
31	16,006	16,864	17,178	19,212	19,286	20,431	22,918	22,419	23,411	22,943	23,158
32	16,292	16,059	16,863	17,147	19,091	19,150	20,246	22,650	22,158	23,120	22,657
33	15,585	16,324	16,082	16,838	17,095	18,962	19,007	20,060	22,393	21,907	22,841
34	15,873	15,629	16,325	16,074	16,790	17,025	18,825	18,857	19,874	22,145	21,664
35	15,548	15,966	15,710	16,362	16,099	16,775	16,984	18,723	18,738	19,718	21,933
36	16,162	15,637	16,023	15,756	16,371	16,097	16,739	16,926	18,610	18,611	19,560
37	15,005	16,268	15,737	16,092	15,811	16,392	16,104	16,711	16,876	18,511	18,495
38	17,303	15,178	16,384	15,845	16,169	15,872	16,419	16,114	16,689	16,829	18,419
39 40	16,717	17,377	15,285	16,446	15,900 16,494	16,199	15,890	16,408	16,091	16,639	16,759
41	17,325 17,960	16,810	17,440 16,906	15,374 17,506	15,459	15,940 16,541	16,217 15,978	15,894 16,232	16,387 15,896	16,057 16,364	16,580 16,019
42	19,332	17,428 18,040	17,502	16,973	17,548	15,516	16,565	15,994	16,227	15,878	16,324
43	18,073	19,446	18,157	17,608	17,068	17,616	15,591	16,607	16,022	16,233	15,867
44	17,516	18,156	19,495	18,211	17,655	17,010	17,633	15,616	16,606	16,011	16,204
45	18,578	17,604	18,221	19,529	18,248	17,107	17,033	17,636	15,624	16,590	15,985
46	19,887	18,641	17,667	18,264	19,544	18,265	17,130	17,030	17,621	15,614	16,558
47	20,581	19,925	18,683	17,709	18,288	19,543	18,266	17,133	17,021	17,592	15,588
48	19,796	20,640	19,979	18,738	17,761	18,320	19,549	18,270	17,686	17,106	17,560
49	21,403	19,859	20,681	20,016	18,775	17,794	18,334	19,539	18,258	17,1665	17,076
50	21,434	21,458	19,919	20,718	20,047	18,805	17,819	18,340	19,521	18,236	17,633
	21,137	21,130	12,212	20,7 10	20,017	10,000	.,,015	13,3 10	17,521	13,230	. , , , , , , ,

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	20,453	21,441	21,455	19,924	20,705	20,030	18,790	17,802	18,308	19,469	18,183
52	20,000	20,498	21,463	21,466	19,938	20,700	20,020	18,778	17,786	18,274	19,413
53	18,091	19,963	20,450	21,399	21,396	19,878	20,627	19,947	18,710	17,719	18,196
54	18,825	18,091	19,933	20,407	21,338	21,328	19,819	20,552	19,871	18,638	17,647
55	18,801	18,796	18,064	19,877	20,339	21,253	21,238	19,738	20,457	19,776	18,546
56	17,404	18,745	18,735	18,007	19,792	20,243	21,143	21,123	19,633	20,341	19,660
57	15,802	17,356	18,673	18,657	17,933	19,690	20,132	21,016	20,993	19,513	20,209
58	13,824	15,747	17,273	18,568	18,549	17,830	19,562	19,995	20,866	20,840	19,373
59	15,056	13,755	15,646	17,148	18,423	18,403	17,692	19,402	19,829	20,690	20,664
60	15,054	14,977	13,692	15,549	17,025	18,279	18,256	17,551	19,236	19,655	20,504
61	14,618	14,942	14,863	13,596	15,420	16,871	18,105	18,080	17,383	19,044	19,457
62	12,699	14,485	14,802	14,723	13,473	15,267	16,695	17,909	17,885	17,197	18,835
63	12,554	12,590	14,341	14,651	14,571	13,340	15,103	16,507	17,702	17,678	16,999
64	9,662	12,431	12,464	14,181	14,483	14,403	13,190	14,922	16,303	17,479	17,455
65	10,755	9,601	12,310	12,337	14,018	14,311	14,229	13,035	14,733	16,088	17,243
66	10,844	10,639	9,507	12,155	12,179	13,823	14,108	14,026	12,852	14,518	15,847
67	11,189	10,702	10,499	9,389	11,975	11,996	13,604	13,882	13,800	12,647	14,279
68	11,641	10,991	10,515	10,317	9,232	11,757	11,777	13,349	13,622	13,542	12,413
69	9,751	11,416	10,783	10,319	10,124	9,065	11,525	11,545	13,078	13,345	13,267
70	10,908	9,575	11,190	10,573	10,118	9,926	8,892	11,285	11,302	12,795	13,053
71	9,268	10,628	9,338	10,904	10,306	9,866	9,680	8,676	11,002	11,019	12,473
72	9,349	9,033	10,346	9,099	10,613	10,034	9,607	9,426	8,451	10,706	10,723
73	8,336	9,085	8,780	10,044	8,841	10,300	9,741	9,328	9,152	8,208	10,389
74	8,329	8,085	8,802	8,508	9,721	8,563	9,966	9,427	9,028	8,857	7,945
75	7,912	8,017	7,785	8,471	8,190	9,353	8,245	9,590	9,074	8,692	8,529
76	6,948	7,572	7,674	7,454	8,109	7,843	8,953	7,898	9,184	8,693	8,330
77	6,051	6,623	7,215	7,312	7,105	7,727	7,476	8,532	7,531	8,756	8,291
78	5,083	5,723	6,263	6,821	6,916	6,723	7,312	7,079	8,078	7,136	8,296
79	4,168	4,779	5,378	5,883	6,407	6,498	6,321	6,875	6,658	7,599	6,717
80	4,706	3,880	4,446	5,002	5,473	5,962	6,050	5,889	6,407	6,210	7,089
81	3,402	4,311	3,559	4,081	4,595	5,031	5,485	5,572	5,428	5,912	5,735
82	3,174	3,082	3,907	3,231	3,708	4,177	4,579	4,997	5,081	4,956	5,402
83	2,513	2,847	2,768	3,508	2,907	3,337	3,763	4,128	4,509	4,590	4,482
84	1,732	2,229	2,526	2,459	3,117	2,588	2,973	3,355	3,684	4,029	4,106
85	1,499	1,516	1,951	2,213	2,158	2,738	2,277	2,619	2,959	3,254	3,562
86	1,063	1,290	1,307	1,684	1,914	1,869	2,375	1,979	2,280	2,580	2,841
87	1,058	903	1,097	1,113	1,436	1,635	1,600	2,036	1,700	1,962	2,224
88	710	886	758	922	938	1,211	1,381	1,354	1,726	1,445	1,670
89	631	589	736	631	769	783	1,013	1,158	1,137	1,453	1,218
90	531	518	486	607	522	637	650	842	964	949	1,214
91	637	430	421	395	495	427	522	534	694	796	786
92	267	510	345	339	319	401	347	425	436	568	653
93	191	211	404	274	270	255	321	278	342	352	459
94	118	147	163	313	213	211	199	252	219	270	278
95	87	89	111	123	236	161	160	152	192	168	208
96	75	63	65	81	90	173	119	118	113	143	126
97	46	53	45	46	57	64	123	85	85	81	103
98	35	31	36	30	31	39	44	84	59	59	57
99+	96	70	55	51	45	43	47	52	80	79	78
Total	1 455 670	1,459,249	1 /61 090	1 /62 0/1	1 /65 1/2	1 /65 625	1,465,402	1 /6/ /70	1,462,846	1 460 402	1,457,403

**Appendix Table 15. Male** population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	16,708	16,377	16,003	15,595	15,159	14,704	14,237	13,769	13,308	12,863
1	16,838	16,533	16,212	15,847	15,448	15,021	14,574	14,115	13,655	13,202
2	16,864	16,619	16,327	16,017	15,664	15,277	14,863	14,428	13,982	13,533
3	16,905	16,716	16,480	16,197	15,897	15,554	15,177	14,772	14,348	13,911
4	16,906	16,764	16,583	16,356	16,081	15,789	15,455	15,087	14,691	14,275
5	16,874	16,780	16,644	16,470	16,250	15,983	15,699	15,373	15,013	14,625
6	16,804	16,749	16,660	16,531	16,363	16,150	15,890	15,613	15,294	14,941
7	16,732	16,706	16,656	16,573	16,449	16,287	16,080	15,827	15,556	15,244
8	16,647	16,631	16,609	16,563	16,485	16,367	16,210	16,008	15,761	15,496
9	16,567	16,552	16,539	16,521	16,480	16,406	16,292	16,141	15,944	15,702
10	16,502	16,478	16,467	16,458	16,444	16,406	16,337	16,227	16,080	15,888
11	16,908	16,420	16,400	16,392	16,387	16,376	16,343	16,277	16,172	16,029
12	16,506	16,821	16,341	16,324	16,319	16,317	16,310	16,281	16,218	16,117
13	17,007	16,419	16,735	16,261	16,248	16,247	16,249	16,245	16,219	16,160
14	16,516	16,909	16,329	16,646	16,180	16,170	16,173	16,177	16,177	16,155
15	17,301	16,414	16,809	16,237	16,556	16,096	16,090	16,096	16,105	16,108
16	18,723	17,184	16,309	16,704	16,141	16,461	16,009	16,007	16,018	16,030
17	19,095	18,578	17,059	16,197	16,593	16,039	16,362	15,918	15,920	15,935
18	19,974	18,930	18,425	16,928	16,079	16,476	15,933	16,258	15,823	15,830
19	18,325	19,793	18,768	18,276	16,802	15,968	16,367	15,835	16,162	15,737
20	21,841	18,165	19,621	18,617	18,139	16,690	15,873	16,274	15,754	16,084
21	21,431	21,622	18,011	19,454	18,473	18,009	16,587	15,788	16,191	15,685
22	21,604	21,192	21,390	17,847	19,276	18,319	17,871	16,478	15,698	16,103
23	20,977	21,361	20,968	21,174	17,701	19,117	18,185	17,753	16,390	15,629
24	23,324	20,732	21,121	20,747	20,961	17,560	18,963	18,057	17,642	16,309
25	24,409	23,032	20,505	20,899	20,544	20,767	17,438	18,827	17,947	17,550
26	25,089	24,066	22,733	20,271	20,670	20,334	20,566	17,309	18,685	17,831
27	23,533	24,743	23,758	22,467	20,068	20,472	20,156	20,396	17,209	18,572
28	23,744	23,216	24,415	23,465	22,215	19,877	20,286	19,989	20,238	17,117
29	24,949	23,431	22,929	24,118	23,203	21,992	19,711	20,125	19,846	20,103
30	25,279	24,607	23,136	22,658	23,838	22,955	21,780	19,554	19,973	19,710
31	24,872	24,948	24,304	22,877	22,422	23,594	22,740	21,599	19,423	19,847
32	22,862	24,555	24,643	24,026	22,638	22,205	23,369	22,543	21,433	19,303
33	22,383	22,596	24,270	24,370	23,777	22,426	22,011	23,169	22,369	21,287
34	22,575	22,137	22,358	24,015	24,126	23,554	22,236	21,839	22,992	22,214
35	21,450	22,356	21,936	22,164	23,806	23,927	23,374	22,086	21,705	22,853
36	21,726	21,261	22,163	21,758	21,993	23,622	23,751	23,217	21,954	21,587
37	19,414	21,556	21,106	22,004	21,614	21,854	23,472	23,609	23,090	21,852
38	18,385	19,298	21,420	20,983	21,878	21,500	21,746	23,353	23,498	22,993
39	18,312	18,284	19,192	21,296	20,871	21,763	21,397	21,647	23,246	23,397
40	16,682	18,222	18,200	19,104	21,192	20,778	21,668	21,312	21,566	23,158
41	16,518	16,624	18,153	18,136	19,037	21,111	20,707	21,594	21,247	21,505
42	15,966	16,465	16,574	18,094	18,082	18,979	21,041	20,645	21,531	21,192
43	16,288	15,937	16,435	16,547	18,059	18,051	18,945	20,996	20,608	21,493
44	15,826	16,247	15,902	16,400	16,514	18,018	18,014	18,906	20,948	20,566
45	16,162	15,790	16,211	15,872	16,369	16,485	17,982	17,982	18,872	20,905
46	15,944	16,123	15,756	16,177	15,843	16,339	16,458	17,949	17,952	18,840
47	16,512	15,905	16,085	15,723	16,144	15,815	16,311	16,432	17,917	17,923
48	15,556	16,476	15,876	16,057	15,701	16,122	15,797	16,293	16,415	17,895
49	17,513	15,525	16,441	15,848	16,031	15,678	16,099	15,779	16,274	16,399
50	17,034	17,470	15,498	16,411	15,824	16,008	15,660	16,081	15,765	16,260

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
51	17,574	16,981	17,417	15,461	16,370	15,789	15,974	15,631	16,051	15,739
52	18,124	17,521	16,935	17,371	15,430	16,336	15,761	15,947	15,609	16,029
53	19,320	18,043	17,448	16,868	17,304	15,379	16,281	15,712	15,899	15,565
54	18,111	19,229	17,965	17,377	16,804	17,239	15,330	16,229	15,666	15,855
55	17,556	18,020	19,132	17,881	17,300	16,734	17,169	15,276	16,171	15,615
56	18,436	17,457	17,920	19,026	17,788	17,215	16,657	17,091	15,214	16,105
57	19,530	18,320	17,353	17,815	18,915	17,691	17,125	16,575	17,009	15,149
58	20,058	19,389	18,194	17,240	17,701	18,795	17,585	17,027	16,484	16,917
59	19,212	19,894	19,236	18,056	17,114	17,574	18,662	17,466	16,916	16,381
60	20,476	19,044	19,722	19,074	17,910	16,981	17,439	18,519	17,338	16,797
61	20,295	20,270	18,857	19,531	18,894	17,745	16,829	17,285	18,357	17,191
62	19,243	20,073	20,052	18,660	19,328	18,702	17,570	16,667	17,121	18,183
63	18,615	19,020	19,843	19,825	18,454	19,117	18,501	17,386	16,497	16,948
64	16,785	18,380	18,783	19,598	19,584	18,235	18,892	18,288	17,190	16,315
65	17,217	16,561	18,135	18,535	19,341	19,331	18,004	18,655	18,063	16,984
66	16,981	16,959	16,317	17,868	18,265	19,061	19,055	17,752	18,397	17,816
67	15,582	16,699	16,680	16,053	17,580	17,973	18,759	18,756	17,479	18,116
68	14,012	15,293	16,390	16,375	15,763	17,264	17,653	18,428	18,429	17,179
69	12,163	13,730	14,986	16,063	16,052	15,456	16,929	17,313	18,076	18,080
70	12,703	11,901	13,434	14,663	15,719	15,711	15,132	16,575	16,955	17,704
71	12,727	12,654	11,610	13,106	14,307	15,340	15,336	14,774	16,185	16,559
72	12,135	12,384	12,316	11,305	12,762	13,933	14,940	14,940	14,398	15,774
73	10,404	11,775	12,019	11,957	10,979	12,395	13,534	14,515	14,518	13,774
74										
	10,047	10,065	11,391	11,631	11,574	10,632	12,004	13,108	14,060	14,068
75	7,653	9,677	9,697	10,975	11,209	11,158	10,255	11,579	12,646	13,568
76	8,175	7,339	9,280	9,302	10,530	10,758	10,712	9,850	11,123	12,152
77	7,946	7,802	7,008	8,861	8,885	10,060	10,281	10,241	9,421	10,641
78	7,860	7,537	7,403	6,653	8,413	8,439	9,558	9,771	9,738	8,962
79	7,811	7,404	7,103	6,980	6,278	7,938	7,967	9,025	9,231	9,203
80	6,271	7,295	6,919	6,642	6,530	5,877	7,433	7,464	8,458	8,655
81	6,553	5,801	6,751	6,407	6,154	6,054	5,451	6,898	6,930	7,858
82	5,246	5,999	5,314	6,188	5,876	5,648	5,560	5,010	6,343	6,376
83	4,890	4,753	5,437	4,820	5,617	5,338	5,134	5,058	4,561	5,778
84	4,014	4,383	4,263	4,881	4,331	5,050	4,803	4,624	4,558	4,115
85	3,636	3,558	3,888	3,785	4,337	3,852	4,495	4,279	4,123	4,068
86	3,116	3,183	3,118	3,411	3,324	3,812	3,389	3,958	3,772	3,638
87	2,453	2,694	2,755	2,701	2,958	2,886	3,313	2,948	3,447	3,288
88	1,897	2,095	2,303	2,358	2,315	2,537	2,478	2,848	2,538	2,970
89	1,411	1,604	1,774	1,952	2,001	1,967	2,159	2,111	2,429	2,167
90	1,020	1,183	1,347	1,492	1,644	1,687	1,660	1,824	1,786	2,058
91	1,007	848	985	1,122	1,245	1,373	1,411	1,391	1,530	1,500
92	646	829	699	813	928	1,030	1,138	1,172	1,156	1,274
93	529	525	675	570	663	759	844	933	962	951
94	364	421	418	538	455	531	608	677	751	775
95	215	282	326	324	419	355	415	476	531	589
96	156	161	212	246	245	317	269	315	362	405
97	91	113	118	155	180	180	233	198	233	268
98	73	64	80	83	110	128	128	166	142	167
99+	77	87	87	97	105	127	150	164	196	199

Appendix Table 15. Male population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
0	12,443	12,103	11,836	11,598	11,397	11,236	11,109	11,014	10,944	10,893
1	12,765	12,294	11,960	11,696	11,462	11,265	11,107	10,982	10,889	10,820
2	13,091	12,716	12,252	11,922	11,663	11,433	11,239	11,083	10,960	10,869
3	13,472	13,059	12,688	12,230	11,904	11,648	11,420	11,229	11,075	10,954
4	13,847	13,453	13,045	12,677	12,224	11,901	11,647	11,422	11,232	11,080
5	14,217	13,830	13,440	13,035	12,671	12,221	11,902	11,650	11,427	11,239
6	14,561	14,210	13,827	13,439	13,038	12,677	12,231	11,915	11,665	11,444
7	14,897	14,563	14,216	13,835	13,451	13,053	12,695	12,253	11,938	11,691
8	15,189	14,901	14,569	14,224	13,846	13,465	13,069	12,714	12,275	11,962
9	15,442	15,195	14,908	14,579	14,236	13,860	13,482	13,089	12,736	12,299
10	15,651	15,449	15,204	14,918	14,591	14,250	13,877	13,500	13,110	12,758
11	15,841	15,661	15,460	15,216	14,932	14,607	14,267	13,896	13,522	13,133
12	15,979	15,860	15,680	15,480	15,238	14,956	14,632	14,294	13,925	13,552
13	16,063	15,995	15,878	15,699	15,500	15,258	14,978	14,655	14,319	13,952
14	16,100	16,084	16,016	15,899	15,721	15,523	15,282	15,003	14,682	14,348
15	16,089	16,124	16,107	16,040	15,924	15,746	15,549	15,310	15,032	14,712
16	16,038	16,125	16,159	16,143	16,076	15,960	15,783	15,587	15,349	15,072
17	15,952	16,073	16,160	16,194	16,178	16,112	15,996	15,820	15,625	15,388
18	15,850	15,956	16,077	16,163	16,197	16,181	16,115	16,001	15,826	15,632
19	15,750	15,804	15,910	16,030	16,115	16,149	16,134	16,068	15,955	15,781
20	15,669	15,635	15,688	15,793	15,912	15,996	16,030	16,014	15,950	15,838
21	16,017	15,530	15,496	15,549	15,652	15,769	15,853	15,886	15,871	15,808
22	15,611	15,848	15,370	15,337	15,389	15,490	15,605	15,687	15,720	15,705
23	16,037	15,446	15,678	15,210	15,178	15,229	15,328	15,441	15,521	15,553
24	15,569	15,866	15,287	15,514	15,057	15,025	15,075	15,172	15,283	15,362
25	16,248	15,425	15,717	15,150	15,373	14,925	14,894	14,943	15,038	15,147
26	17,451	16,115	15,310	15,595	15,040	15,258	14,819	14,789	14,838	14,931
27	17,744	17,323	16,013	15,222	15,502	14,958	15,172	14,742	14,713	14,760
28	18,469	17,644	17,230	15,944	15,167	15,443	14,908	15,119	14,696	14,667
29	17,045	18,376	17,565	17,158	15,893	15,129	15,400	14,874	15,082	14,666
30	19,975	16,983	18,294	17,496	17,095	15,849	15,097	15,364	14,846	15,051
31	19,600	19,874	16,923	18,217	17,429	17,035	15,806	15,065	15,328	14,818
32	19,731	19,512	19,783	16,870	18,147	17,370	16,981	15,767	15,036	15,296
33	19,198	19,645	19,428	19,696	16,818	18,080	17,313	16,928	15,729	15,006
34	21,158	19,125	19,567	19,353	19,618	16,771	18,021	17,261	16,881	15,695
35	22,095	21,069	19,056	19,495	19,283	19,546	16,728	17,965	17,213	16,837
36	22,731	22,000	20,984	18,990	19,425	19,216	19,476	16,685	17,911	17,167
37	21,498	22,642	21,918	20,910	18,935	19,366	19,159	19,418	16,651	17,866
38	21,776	21,416	22,552	21,834	20,835	18,876	19,304	19,099	19,356	16,612
39	22,905	21,696	21,340	22,467	21,755	20,764	18,821	19,246	19,043	19,298
40	23,315	22,822	21,622	21,269	22,388	21,682	20,699	18,769	19,192	18,991
41	23,090	23,230	22,741	21,549	21,199	22,312	21,610	20,634	18,718	19,138
42	21,454	23,015	23,154	22,669	21,486	21,138	22,244	21,548	20,578	18,674
43	21,161	21,385	22,938	23,076	22,595	21,419	21,074	22,174	21,482	20,519
44	21,450	21,094	21,317	22,861	22,999	22,521	21,353	21,010	22,104	21,417
45	20,530	21,378	21,025	21,247	22,783	22,922	22,447	21,285	20,945	22,034
46	20,864	20,462	21,306	20,955	21,177	22,705	22,844	22,372	21,217	20,880
47	18,809	20,795	20,395	21,236	20,887	21,109	22,629	22,767	22,299	21,151
48	17,903	18,746	20,722	20,325	21,162	20,816	21,037	22,550	22,689	22,223
49	17,873	17,841	18,681	20,647	20,253	21,086	20,742	20,963	22,469	22,607
50	16,386	17,808	17,778	18,613	20,569	20,178	21,008	20,667	20,887	22,386

<b>Age</b> 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66	2032 16,234 15,721 15,985 15,525 15,805 15,556 16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763 16,124	2033 16,329 16,178 15,661 15,918 15,455 15,727 15,474 15,941 14,981 16,686 16,130 16,507 16,862 17,800	2034 17,744 16,273 16,116 15,596 15,847 15,380 15,645 15,385 15,842 14,870 16,544 15,986	2035 17,715 17,681 16,211 16,050 15,528 15,771 15,302 15,556 15,291 15,725 14,746	2036 18,546 17,653 17,612 16,145 15,979 15,455 15,691 15,216 15,462 15,180	2037 20,493 18,481 17,585 17,539 16,075 15,904 15,378 15,604 15,126	2038 20,104 20,418 18,409 17,513 17,462 16,001 15,826 15,294	2039 20,930 20,032 20,336 18,333 17,436 17,380 15,923 15,740	2040 20,592 20,855 19,954 20,250 18,253 17,356 17,294 15,837	2041 20,812 20,519 20,773 19,871 20,160 18,169 17,271 17,201
52 53 54 55 56 57 58 59 60 61 62 63 64 65	15,721 15,985 15,525 15,805 15,556 16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763	16,178 15,661 15,918 15,455 15,727 15,474 15,941 14,981 16,686 16,130 16,507 16,862	16,273 16,116 15,596 15,847 15,380 15,645 15,385 15,842 14,870 16,544 15,986	17,681 16,211 16,050 15,528 15,771 15,302 15,556 15,291 15,725	17,653 17,612 16,145 15,979 15,455 15,691 15,216 15,462 15,180	18,481 17,585 17,539 16,075 15,904 15,378 15,604	20,418 18,409 17,513 17,462 16,001 15,826 15,294	20,032 20,336 18,333 17,436 17,380 15,923	20,855 19,954 20,250 18,253 17,356 17,294	20,519 20,773 19,871 20,160 18,169 17,271
53 54 55 56 57 58 59 60 61 62 63 64 65	15,985 15,525 15,805 15,556 16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763	15,661 15,918 15,455 15,727 15,474 15,941 14,981 16,686 16,130 16,507 16,862	16,116 15,596 15,847 15,380 15,645 15,385 15,842 14,870 16,544 15,986	16,211 16,050 15,528 15,771 15,302 15,556 15,291 15,725	17,612 16,145 15,979 15,455 15,691 15,216 15,462 15,180	17,585 17,539 16,075 15,904 15,378 15,604	18,409 17,513 17,462 16,001 15,826 15,294	20,336 18,333 17,436 17,380 15,923	19,954 20,250 18,253 17,356 17,294	20,773 19,871 20,160 18,169 17,271
54 55 56 57 58 59 60 61 62 63 64 65	15,525 15,805 15,556 16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763	15,918 15,455 15,727 15,474 15,941 14,981 16,686 16,130 16,507 16,862	15,596 15,847 15,380 15,645 15,385 15,842 14,870 16,544 15,986	16,050 15,528 15,771 15,302 15,556 15,291 15,725	16,145 15,979 15,455 15,691 15,216 15,462 15,180	17,539 16,075 15,904 15,378 15,604	17,513 17,462 16,001 15,826 15,294	18,333 17,436 17,380 15,923	20,250 18,253 17,356 17,294	19,871 20,160 18,169 17,271
55 56 57 58 59 60 61 62 63 64 65	15,805 15,556 16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763	15,455 15,727 15,474 15,941 14,981 16,686 16,130 16,507 16,862	15,847 15,380 15,645 15,385 15,842 14,870 16,544 15,986	15,528 15,771 15,302 15,556 15,291 15,725	15,979 15,455 15,691 15,216 15,462 15,180	16,075 15,904 15,378 15,604	17,462 16,001 15,826 15,294	17,436 17,380 15,923	18,253 17,356 17,294	20,160 18,169 17,271
56 57 58 59 60 61 62 63 64 65	15,556 16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763	15,727 15,474 15,941 14,981 16,686 16,130 16,507 16,862	15,380 15,645 15,385 15,842 14,870 16,544 15,986	15,771 15,302 15,556 15,291 15,725	15,455 15,691 15,216 15,462 15,180	15,904 15,378 15,604	16,001 15,826 15,294	17,380 15,923	17,356 17,294	18,169 17,271
57 58 59 60 61 62 63 64 65	16,036 15,075 16,814 16,269 16,658 17,033 18,001 16,763	15,474 15,941 14,981 16,686 16,130 16,507 16,862	15,645 15,385 15,842 14,870 16,544 15,986	15,302 15,556 15,291 15,725	15,691 15,216 15,462 15,180	15,378 15,604	15,826 15,294	15,923	17,294	17,271
58 59 60 61 62 63 64 65	15,075 16,814 16,269 16,658 17,033 18,001 16,763	15,941 14,981 16,686 16,130 16,507 16,862	15,385 15,842 14,870 16,544 15,986	15,556 15,291 15,725	15,216 15,462 15,180	15,604	15,294			
59 60 61 62 63 64 65	16,814 16,269 16,658 17,033 18,001 16,763	14,981 16,686 16,130 16,507 16,862	15,842 14,870 16,544 15,986	15,291 15,725	15,462 15,180			.5,, .0		
60 61 62 63 64 65	16,269 16,658 17,033 18,001 16,763	16,686 16,130 16,507 16,862	14,870 16,544 15,986	15,725	15,180	.5,.25	15,512	15,206	15,650	15,748
61 62 63 64 65	16,658 17,033 18,001 16,763	16,130 16,507 16,862	16,544 15,986			15,350	15,018	15,402	15,099	15,541
62 63 64 65	17,033 18,001 16,763	16,507 16,862	15,986	,,	15,593	15,054	15,224	14,896	15,277	14,978
63 64 65	18,001 16,763	16,862		16,396	14,618	15,457	14,924	15,093	14,769	15,147
64 65	16,763		16,344	15,829	16,236	14,478	15,309	14,783	14,951	14,631
65			16,676	16,165	15,657	16,061	14,323	15,147	14,627	14,795
	10,121	16,556	17,580	16,473	15,969	15,470	15,869	14,155	14,969	14,457
	16,757	15,906	16,334	17,344	16,254	15,759	15,268	15,663	13,974	14,779
67	17,549	16,502	15,666	16,089	17,085	16,014	15,528	15,046	15,437	13,775
68	17,808	17,249	16,222	15,403	15,820	16,801	15,749	15,274	14,802	15,187
69	16,859	17,469	16,923	15,918	15,117	15,528	16,492	15,463	14,998	14,536
70	17,712	16,504	17,103	16,572	15,590	14,808	15,212	16,159	15,153	14,700
71	17,712	17,297	16,120	16,708	16,192	15,236	14,474	14,871	15,798	14,817
72	16,142	16,845	16,851	15,708	16,283	15,783	14,854	14,114	14,504	15,410
73	15,335	15,679	16,365	16,373	15,266	15,828	15,345	14,445	13,728	14,110
74	13,565	14,844	15,180	15,848	15,859	14,791	15,338	14,873	14,004	13,313
75	13,579	13,082	14,319	14,646	15,294	15,309	14,281	14,813	14,367	13,532
76	13,040	13,041	12,568	13,759	14,077	14,703	14,721	13,737	14,252	13,828
77	11,628	12,464	12,468	12,020	13,163	13,471	14,074	14,096	13,158	13,655
78	10,125	11,055	11,854	11,862	11,440	12,531	12,829	13,408	13,433	12,544
79	8,474	9,564	10,446	11,205	11,217	10,822	11,858	12,145	12,697	12,726
80	8,633	7,945	8,970	9,801	10,517	10,533	10,167	11,145	11,419	11,944
81	8,045	8,023	7,388	8,345	9,122	9,794	9,814	9,477	10,394	10,655
82	7,234	7,405	7,390	6,809	7,694	8,416	9,040	9,064	8,758	9,610
83	5,812	6,593	6,754	6,744	6,218	7,031	7,695	8,271	8,297	8,023
84	5,215	5,245	5,954	6,103	6,099	5,627	6,367	6,973	7,499	7,529
85	3,675	4,660	4,691	5,328	5,466	5,466	5,048	5,715	6,263	6,741
86	3,593	3,249	4,121	4,152	4,720	4,846	4,851	4,484	5,081	5,572
87	3,174	3,139	2,841	3,607	3,637	4,138	4,253	4,261	3,943	4,471
88	2,836	2,742	2,715	2,461	3,126	3,155	3,593	3,696	3,707	3,434
89	2,539	2,428	2,351	2,330	2,115	2,688	2,716	3,096	3,188	3,201
90	1,838	2,158	2,067	2,004	1,988	1,807	2,298	2,325	2,652	2,734
91	1,730	1,550	1,822	1,748	1,696	1,685	1,534	1,952	1,977	2,257
92	1,251	1,446	1,298	1,527	1,466	1,425	1,417	1,292	1,645	1,669
93	1,049	1,035	1,197	1,076	1,467	1,219	1,186	1,182	1,079	1,375
94	767	854	844	976	880	1,036	999	974	971	889
95	609	614	683	676	782	707	833	804	786	785
96	450	470	474	529	524	607	550	649	628	614
97	301	337	353	357	398	396	459	417	492	477
98	193	218	245	257	260	291	290	337	307	363
99+	217	245	278	314	343	362	394	413	455	461
Total	1,407,226	1,401,265	1,394,948	1,388,300	1,381,356	1,374,153	1,366,727	1,359,115	1,351,351	1,343,467

Appendix Table 15. Male population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
0	10,855	10,821	10,785	10,742	10,686	10,614	10,524	10,415	10,287	10,139
1	10,770	10,733	10,699	10,665	10,623	10,568	10,498	10,409	10,302	10,175
2	10,801	10,753	10,716	10,684	10,650	10,608	10,555	10,486	10,399	10,293
3	10,863	10,796	10,748	10,712	10,680	10,647	10,606	10,554	10,485	10,400
4	10,960	10,871	10,804	10,757	10,722	10,690	10,657	10,617	10,565	10,497
5	11,088	10,970	10,881	10,815	10,769	10,734	10,702	10,670	10,630	10,578
6	11,258	11,108	10,991	10,903	10,838	10,792	10,757	10,726	10,694	10,654
7	11,471	11,287	11,138	11,022	10,934	10,870	10,824	10,790	10,759	10,727
8	11,717	11,499	11,316	11,168	11,052	10,966	10,902	10,857	10,822	10,792
9	11,989	11,745	11,528	11,346	11,200	11,085	10,999	10,935	10,890	10,856
10	12,325	12,016	11,774	11,558	11,377	11,232	11,117	11,032	10,969	10,924
11	12,784	12,352	12,046	11,805	11,591	11,410	11,266	11,152	11,067	11,004
12	13,166	12,818	12,389	12,084	11,844	11,631	11,452	11,308	11,195	11,110
13	13,581	13,196	12,851	12,423	12,119	11,881	11,669	11,490	11,347	11,235
14	13,982	13,613	13,230	12,886	12,460	12,158	11,920	11,709	11,532	11,389
15	14,379	14,015	13,647	13,266	12,923	12,500	12,199	11,962	11,752	11,575
16	14,753	14,422	14,059	13,693	13,313	12,972	12,550	12,250	12,015	11,805
17	15,112	14,795	14,465	14,104	13,739	13,361	13,022	12,601	12,303	12,068
18	15,396	15,122	14,807	14,479	14,119	13,757	13,381	13,043	12,625	12,328
19	15,589	15,355	15,083	14,771	14,446	14,090	13,730	13,357	13,022	12,608
20	15,667	15,477	15,246	14,977	14,669	14,348	13,996	13,641	13,273	12,941
21	15,697	15,529	15,342	15,115	14,851	14,547	14,231	13,885	13,536	13,173
22	15,643	15,535	15,370	15,187	14,964	14,705	14,407	14,097	13,757	13,415
23	15,539	15,479	15,373	15,211	15,032	14,814	14,560	14,269	13,965	13,632
24	15,393	15,379	15,320	15,217	15,059	14,883	14,670	14,422	14,136	13,839
25	15,224	15,255	15,242	15,184	15,083	14,928	14,756	14,547	14,305	14,025
26	15,037	15,113	15,144	15,131	15,074	14,975	14,824	14,656	14,451	14,213
27	14,852	14,956	15,031	15,061	15,049	14,993	14,896	14,748	14,583	14,382
28	14,714	14,805	14,907	14,981	15,011	14,998	14,944	14,849	14,703	14,542
29	14,638	14,685	14,774	14,875	14,947	14,977	14,965	14,912	14,818	14,675
30	14,642	14,614	14,660	14,748	14,848	14,919	14,948	14,937	14,885	14,793
31	15,020	14,616	14,589	14,634	14,721	14,820	14,891	14,919	14,908	14,857
32	14,792	14,992	14,594	14,567	14,612	14,698	14,796	14,866	14,894	14,883
33	15,264	14,766	14,964	14,570	14,544	14,589	14,674	14,771	14,840	14,868
34	14,981	15,236	14,743	14,939	14,550	14,525	14,569	14,653	14,749	14,818
35	15,664	14,956	15,209	14,722	14,916	14,531	14,506	14,550	14,634	14,728
36	16,794	15,632	14,931	15,182	14,699	14,891	14,510	14,486	14,529	14,613
37	17,129	16,760	15,608	14,913	15,162	14,684	14,875	14,497	14,473	14,516
38	17,818	17,087	16,721	15,578	14,889	15,137	14,662	14,852	14,478	14,454
39	16,575	17,772	17,047	16,684	15,550	14,867	15,112	14,642	14,830	14,459
40	19,245	16,541	17,730	17,010	16,650	15,524	14,846	15,090	14,623	14,811
41	18,939	19,192	16,505	17,687	16,972	16,615	15,497	14,823	15,066	14,602
42	19,092	18,894	19,146	16,477	17,652	16,942	16,587	15,476	14,806	15,048
43	18,626	19,042	18,846	19,096	16,443	17,612	16,906	16,553	15,449	14,784
44	20,460	18,578	18,992	18,797	19,047	16,409	17,571	16,870	16,519	15,421
45	21,351	20,399	18,528	18,940	18,747	18,996	16,372	17,529	16,831	16,483
46	21,963	21,284	20,338	18,478	18,888	18,696	18,944	16,334	17,485	16,792
47	20,816	21,894	21,219	20,278	18,428	18,837	18,647	18,894	16,297	17,443
48	21,082	20,749	21,822	21,152	20,216	18,376	18,783	18,594	18,841	16,258
49	22,145	21,010	20,680	21,748	21,082	20,152	18,321	18,727	18,540	18,785
50	22,524	22,065	20,937	20,609	21,673	21,010	20,085	18,265	18,669	18,483

Age	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
51	22,304	22,443	21,986	20,865	20,539	21,598	20,940	20,020	18,209	18,612
52	20,739	22,224	22,362	21,910	20,795	20,471	21,526	20,872	19,957	18,156
53	20,440	20,659	22,137	22,276	21,826	20,718	20,397	21,447	20,797	19,888
54	20,686	20,356	20,575	22,047	22,186	21,740	20,638	20,320	21,366	20,719
55	19,784	20,596	20,269	20,488	21,952	22,091	21,648	20,554	20,238	21,279
56	20,065	19,693	20,501	20,177	20,395	21,853	21,992	21,553	20,466	20,153
57	18,080	19,966	19,597	20,402	20,081	20,300	21,749	21,890	21,454	20,374
58	17,179	17,984	19,859	19,494	20,295	19,977	20,195	21,638	21,778	21,347
59	17,103	17,083	17,883	19,747	19,386	20,183	19,869	20,087	21,522	21,663
60	15,639	16,984	16,966	17,761	19,612	19,254	20,046	19,736	19,954	21,379
61	15,416	15,514	16,848	16,830	17,619	19,455	19,101	19,887	19,580	19,797
62	14,852	15,287	15,385	16,707	16,690	17,473	19,292	18,943	19,723	19,419
63	15,006	14,715	15,146	15,244	16,554	16,538	17,314	19,116	18,771	19,544
64	14,479	14,851	14,564	14,992	15,089	16,386	16,371	17,140	18,923	18,584
65	14,624	14,314	14,682	14,399	14,823	14,920	16,202	16,189	16,950	18,714
66	14,275	14,440	14,136	14,500	14,223	14,641	14,739	16,005	15,994	16,746
67	14,568	14,073	14,238	13,939	14,299	14,027	14,441	14,539	15,788	15,778
68	13,555	14,337	13,852	14,015	13,722	14,078	13,812	14,221	14,318	15,549
69	14,917	13,316	14,085	13,611	13,772	13,487	13,838	13,578	13,981	14,079
70	14,249	14,624	13,058	13,813	13,350	13,510	13,232	13,578	13,325	13,722
71	14,377	13,938	14,307	12,777	13,518	13,067	13,225	12,955	13,295	13,049
72	14,456	14,029	13,604	13,965	12,475	13,200	12,761	12,918	12,656	12,991
73	14,994	14,069	13,656	13,245	13,599	12,151	12,859	12,434	12,589	12,336
74	13,685	14,545	13,651	13,253	12,857	13,204	11,800	12,490	12,080	12,233
75	12,867	13,230	14,064	13,203	12,837	12,441	12,779	11,424	12,080	11,700
76	13,027	12,390	12,743	13,550	12,724	12,359	11,996	12,325	11,022	11,670
77	13,027	12,489	11,882	12,224	13,001	12,213	11,866	11,520	11,840	10,591
	+									
78 79	13,022	12,642	11,918	11,343	11,673	12,419	11,669	11,342	11,015	11,324
	11,888	12,346	11,990	11,308	10,767	11,083	11,796	11,088	10,781	10,474
80	11,976	11,192	11,628	11,298	10,660	10,154	10,457	11,133	10,470	10,184
81	11,149	11,184	10,458	10,870 9,691	10,567	9,975 9,802	9,506 9,258	9,794 8,827	10,432 9,099	9,815 9,697
82	9,857	10,319	10,358	,	10,078				,	
83	8,808	9,040	9,470	9,511	8,904	9,265	9,016	8,521	8,130	8,385
84	7,285	8,003	8,219	8,616	8,659	8,112	8,446	8,225	7,779	7,427
85	6,773	6,559	7,210	7,410	7,773	7,818	7,329	7,637	7,443	7,044
86	6,002	6,035	5,849	6,435	6,619	6,949	6,994	6,563	6,843	6,674
87	4,907	5,291	5,324	5,165	5,687	5,854	6,151	6,197	5,820	6,074
88	3,897	4,281	4,620	4,654	4,519	4,980	5,131	5,396	5,442	5,116
89	2,968	3,372	3,708	4,005	4,039	3,926	4,330	4,466	4,701	4,745
90	2,748	2,552	2,901	3,193	3,452	3,485	3,391	3,744	3,866	4,073
91	2,330	2,344	2,180	2,480	2,733	2,957	2,989	2,912	3,218	3,326
92	1,907	1,971	1,985	1,848	2,105	2,322	2,516	2,546	2,483	2,747
93	1,396	1,597	1,652	1,667	1,554	1,772	1,956	2,122	2,149	2,099
94	1,132	1,151	1,318	1,365	1,379	1,288	1,470	1,624	1,763	1,789
95	721	917	933	1,069	1,108	1,121	1,050	1,198	1,325	1,440
96	615	566	720	735	842	875	886	832	950	1,052
97	468	470	433	551	564	647	673	684	643	736
98	352	347	349	322	411	421	484	505	514	484
99+	503	521	529	536	524	579	618	685	740	780
Total	1,335,487	1,327,425	1,319,303	1,311,136	1,302,932	1,294,697	1,286,429	1,278,132	1,269,807	1,261,453

Appendix Table 15. Male population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Δ	2052	2052	2054	2055	2056	2057	2050	2050	2060
Age	2052	2053	2054	2055	2056	2057	2058	2059	2060
0	9,974	9,795	9,606	9,410	9,213	9,018	8,829	8,649	8,481
1	10,030	9,868	9,691	9,505	9,313	9,118	8,926	8,740	8,563
2	10,169	10,025	9,866	9,692	9,508	9,318	9,127	8,937	8,754
3	10,295	10,172	10,030	9,872	9,701	9,519	9,331	9,142	8,955
4	10,412	10,309	10,187	10,047	9,890	9,720	9,541	9,355	9,167
5	10,511	10,427	10,325	10,204	10,065	9,910	9,742	9,564	9,379
6	10,603	10,537	10,453	10,352	10,232	10,094	9,941	9,774	9,597
7	10,688	10,637	10,572	10,489	10,388	10,270	10,133	9,980	9,815
8	10,760	10,722	10,671	10,606	10,524	10,424	10,306	10,170	10,019
9	10,826	10,795	10,756	10,706	10,641	10,560	10,460	10,343	10,208
10	10,890	10,860	10,829	10,791	10,741	10,677	10,596	10,497	10,380
11	10,960	10,926	10,896	10,865	10,827	10,778	10,714	10,633	10,535
12	11,048	11,003	10,970	10,940	10,910	10,872	10,823	10,759	10,679
_13	11,150	11,088	11,044	11,011	10,982	10,951	10,913	10,865	10,801
14	11,277	11,193	11,132	11,088	11,055	11,025	10,995	10,957	10,909
15	11,433	11,322	11,238	11,177	11,133	11,100	11,071	11,041	11,004
16	11,629	11,488	11,377	11,294	11,233	11,189	11,157	11,128	11,098
17	11,860	11,685	11,544	11,433	11,351	11,290	11,247	11,214	11,185
18	12,095	11,888	11,714	11,574	11,464	11,382	11,321	11,278	11,246
19	12,314	12,082	11,877	11,704	11,565	11,456	11,375	11,315	11,273
20	12,532	12,241	12,013	11,810	11,639	11,502	11,395	11,314	11,255
21	12,847	12,445	12,159	11,934	11,734	11,566	11,431	11,326	11,246
22	13,059	12,739	12,344	12,064	11,843	11,647	11,483	11,350	11,246
23	13,297	12,949	12,635	12,248	11,974	11,758	11,566	11,405	11,275
24	13,514	13,185	12,844	12,538	12,159	11,890	11,679	11,491	11,333
25	13,734	13,416	13,094	12,761	12,461	12,090	11,826	11,619	11,436
26	13,940	13,655	13,342	13,027	12,700	12,407	12,043	11,785	11,582
27	14,149	13,881	13,601	13,295	12,986	12,665	12,377	12,020	11,767
28	14,344	14,115	13,852	13,577	13,276	12,973	12,658	12,375	12,024
29	14,516	14,322	14,097	13,838	13,567	13,272	12,973	12,663	12,385
30	14,652	14,495	14,304	14,082	13,827	13,561	13,270	12,976	12,671
31	14,766	14,627	14,473	14,285	14,066	13,815	13,553	13,265	12,975
32	14,833	14,744	14,607	14,454	14,269	14,053	13,805	13,546	13,262
33	14,858	14,808	14,720	14,585	14,434	14,251	14,038	13,792	13,537
34	14,846	14,836	14,787	14,700	14,566	14,417	14,236	14,025	13,783
35	14,797	14,825	14,815	14,767	14,681	14,548	14,401	14,222	14,014
36	14,707	14,775	14,803	14,793	14,746	14,660	14,530	14,384	14,207
37	14,599	14,693	14,760	14,789	14,779	14,732	14,648	14,518	14,374
38	14,497	14,580	14,673	14,740	14,768	14,759	14,713	14,629	14,501
39	14,436	14,479	14,561	14,654	14,721	14,749	14,740	14,694	14,612
40	14,442	14,419	14,463	14,544	14,637	14,703	14,732	14,723	14,678
41	14,789	14,423	14,400	14,444	14,525	14,617	14,684	14,712	14,704
42	14,587	14,773	14,409	14,387	14,431	14,512	14,604	14,670	14,698
43	15,024	14,567	14,751	14,390	14,368	14,412	14,493	14,584	14,650
44	14,760	14,999	14,545	14,729	14,370	14,348	14,392	14,472	14,564
45	15,391	14,734	14,972	14,520	14,703	14,346	14,326	14,369	14,450
46	16,446	15,360	14,706	14,944	14,494	14,677	14,322	14,301	14,345
47	16,753	16,410	15,329	14,679	14,916	14,469	14,651	14,298	14,278
48	17,398	16,712	16,371	15,296	14,649	14,885	14,441	14,622	14,271
49	16,215	17,351	16,669	16,329	15,260	14,617	14,852	14,410	14,591
									14,377
50	18,728	16,171	17,302	16,623	16,286	15,222	14,582	14,817	

٨٥٥	2052	2053	2054	2055	2056	2057	2058	2059	2060
Age									
51	18,428	18,672	16,128	17,254	16,579	16,244	15,185	14,549	14,783
52	18,557	18,375	18,618	16,087	17,208	16,537	16,204	15,151	14,518
53	18,096	18,497	18,315	18,559	16,040	17,156	16,489	16,158	15,111
54	19,816	18,034	18,433	18,253	18,496	15,990	17,102	16,439	16,110
55	20,638	19,740	17,968	18,366	18,188	18,430	15,938	17,044	16,385
56	21,189	20,552	19,660	17,898	18,295	18,119	18,361	15,882	16,983
57	20,064	21,096	20,463	19,577	17,826	18,221	18,047	18,289	15,823
58	20,274	19,967	20,995	20,367	19,487	17,747	18,141	17,968	18,210
59	21,235	20,171	19,867	20,889	20,266	19,393	17,664	18,057	17,886
60	21,520	21,097	20,041	19,741	20,757	20,139	19,273	17,557	17,948
61	21,211	21,352	20,934	19,888	19,591	20,599	19,988	19,130	17,429
62	19,636	21,037	21,178	20,765	19,729	19,436	20,436	19,832	18,982
63	19,246	19,461	20,850	20,991	20,582	19,558	19,268	20,260	19,662
64	19,350	19,055	19,269	20,645	20,786	20,383	19,370	19,085	20,068
65	18,379	19,138	18,848	19,061	20,422	20,563	20,166	19,166	18,885
66	18,488	18,160	18,910	18,625	18,837	20,183	20,323	19,933	18,946
67	16,521	18,240	17,918	18,659	18,380	18,590	19,920	20,060	19,676
68	15,541	16,274	17,968	17,652	18,384	18,111	18,320	19,631	19,771
69	15,290	15,283	16,005	17,672	17,364	18,085	17,819	18,026	19,317
70	13,819	15,009	15,004	15,715	17,353	17,052	17,762	17,503	17,708
71	13,440	13,537	14,704	14,702	15,399	17,006	16,714	17,412	17,160
72	12,753	13,136	13,233	14,375	14,375	15,059	16,632	16,349	17,034
73	12,664	12,434	12,810	12,907	14,023	14,025	14,695	16,231	15,958
74	11,990	12,311	12,090	12,457	12,554	13,641	13,646	14,300	15,797
75	11,850	11,617	11,931	11,719	12,078	12,174	13,231	13,238	13,875
76	11,293	11,441	11,219	11,524	11,323	11,672	11,767	12,791	12,801
77	11,217	10,858	11,003	10,792	11,089	10,898	11,237	11,331	12,320
78	10,133	10,735	10,395	10,537	10,338	10,625	10,445	10,773	10,867
79	10,771	9,643	10,219	9,898	10,037	9,851	10,128	9,960	10,276
80	9,898	10,183	9,120	9,668	9,369	9,503	9,331	9,597	9,441
81	9,551	9,288	9,559	8,565	9,084	8,806	8,937	8,779	9,033
82	9,128	8,888	8,647	8,904	7,983	8,470	8,215	8,341	8,198
83	8,941	8,422	8,205	7,987	8,229	7,382	7,837	7,605	7,726
84	7,665	8,177	7,708	7,507	7,319	7,562	6,773	7,195	6,987
85	6,730	6,950	7,420	6,999	6,828	6,655	6,865		6,556
86								6,168	
87	6,322	6,045	6,248	6,675	6,301	6,151	6,001	6,194	5,569
	5,929	5,621	5,380	5,565	5,949	5,621	5,492	5,362	5,540
88	5,343	5,221	4,955	4,746	4,914	5,258	4,972	4,863	4,752
89	4,466	4,669	4,567	4,338	4,160	4,310	4,616	4,370	4,278
90	4,116	3,878	4,058	3,973	3,778	3,627	3,762	4,032	3,821
91	3,508	3,548	3,347	3,506	3,437	3,272	3,144	3,264	3,502
92	2,842	3,001	3,039	2,870	3,010	2,953	2,815	2,708	2,814
93	2,325	2,408	2,546	2,581	2,440	2,562	2,517	2,402	2,314
94	1,750	1,939	2,011	2,129	2,161	2,046	2,151	2,116	2,022
95	1,463	1,433	1,590	1,651	1,749	1,778	1,687	1,775	1,749
96	1,145	1,165	1,144	1,271	1,321	1,402	1,428	1,357	1,430
97	816	889	907	892	992	1,034	1,099	1,121	1,067
98	555	617	673	688	678	756	789	840	858
99+	785	838	914	1,000	1,063	1,096	1,172	1,243	1,324
Total	1,253,070	1,244,652	1,236,191	1,227,681	1,219,121	1,210,513	1,201,860	1,193,158	1,184,410

Appendix Table 16. Female population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	16,844	16,646	16,627	16,622	16,618	16,603	16,564	16,490	16,375	16,217	16,018
1	16,359	16,530	16,351	16,347	16,356	16,367	16,366	16,342	16,283	16,183	16,041
2	16,848	16,063	16,241	16,077	16,084	16,104	16,125	16,136	16,123	16,076	15,988
3	16,122	16,642	15,882	16,062	15,907	15,920	15,946	15,973	15,989	15,982	15,941
4	16,827	15,965	16,478	15,740	15,920	15,773	15,790	15,820	15,851	15,871	15,869
5	18,339	16,673	15,833	16,340	15,619	15,800	15,659	15,680	15,712	15,747	15,771
6	18,695	18,180	16,550	15,727	16,229	15,522	15,702	15,566	15,589	15,623	15,659
7	19,582	18,564	18,061	16,459	15,650	16,145	15,449	15,628	15,494	15,517	15,552
8	18,609	19,424	18,426	17,936	16,360	15,564	16,056	15,370	15,550	15,419	15,444
9	21,556	18,498	19,305	18,324	17,843	16,288	15,502	15,990	15,312	15,490	15,362
10	22,499	21,400	18,388	19,188	18,223	17,750	16,214	15,438	15,924	15,253	15,431
11	22,905	22,360	21,279	18,304	19,099	18,146	17,680	16,159	15,390	15,872	15,206
12	22,415	22,760	22,227	21,162	18,222	19,011	18,070	17,610	16,103	15,341	15,821
13	25,301	22,275	22,623	22,100	21,051	18,141	18,927	17,997	17,543	16,048	15,293
14	27,429	25,124	22,140	22,488	21,976	20,943	18,063	18,845	17,925	17,477	15,995
15	27,970	27,172	24,907	21,968	22,321	21,822	20,807	17,960	18,742	17,834	17,395
16	26,797	27,642	26,871	24,653	21,766	22,124	21,642	20,648	17,840	18,620	17,728
17	27,680	26,399	27,247	26,509	24,346	21,520	21,887	21,425	20,457	17,693	18,475
18	28,993	27,128	25,903	26,758	26,061	23,965	21,213	21,593	21,157	20,221	17,511
19	29,052	28,266	26,490	25,330	26,194	25,546	23,528	20,859	21,255	20,852	19,954
20	27,756	28,195	27,477	25,797	24,710	25,585	24,990	23,056	20,480	20,894	20,526
21	24,068	26,834	27,301	26,655	25,077	24,065	24,952	24,414	22,569	20,088	20,524
22	23,821	23,199	25,891	26,388	25,816	24,341	23,407	24,309	23,830	22,076	19,693
23	22,891	22,925	22,375	24,993	25,518	25,017	23,642	22,782	23,699	23,278	21,611
24	21,450	22,048	22,120	21,633	24,181	24,731	24,294	23,010	22,219	23,149	22,780
25	22,722	20,709	21,312	21,416	20,985	23,467	24,036	23,657	22,455	21,724	22,665
26	20,109	21,978	20,091	20,696	20,825	20,441	22,861	23,446	23,114	21,982	21,303
27	19,124	19,518	21,328	19,551	20,157	20,308	19,964	22,330	22,930	22,641	21,570
28	19,005	18,620	19,018	20,775	19,093	19,698	19,867	19,557	21,877	22,489	22,237
29	16,998	18,470	18,124	18,529	20,247	18,649	19,259	19,448	19,171	21,459	22,087
30	17,737	16,623	18,055	17,739	18,148	19,829	18,299	18,911	19,114	18,864	21,123
31	16,441	17,379	16,318	17,714	17,423	17,834	19,484	18,011	18,623	18,839	18,610
32	17,338	16,107	17,029	16,015	17,386	17,118	17,534	19,163	17,741	18,357	18,586
33	16,601	17,069	15,883	16,787	15,809	17,155	16,903	17,320	18,927	17,543	18,160
34	18,386	16,392	16,854	15,705	16,595	15,645	16,968	16,729	17,146	18,734	17,381
35	17,787	18,133	16,196	16,655	15,538	16,416	15,491	16,798	16,570	16,988	18,563
36	17,948	17,534	17,883	15,996	16,455	15,368	16,238	15,337	16,633	16,417	16,839
37	17,078	17,740	17,343	17,692	15,846	16,304	15,239	16,103	15,220	16,504	16,298
38	19,977	16,952	17,606	17,032	17,566	15,751	16,204	15,156	16,011	15,140	16,413
39	18,414	19,772	16,803	17,453	17,077	17,426	15,640	16,092	15,060	15,910	15,052
40	20,015	18,263	19,607	16,685	17,330	16,964	17,313	15,550	16,001	14,982	15,828
41	20,013	19,878	18,153	19,483	16,600	17,240	16,880	17,228	15,483	15,932	14,922
42	21,413	19,888	19,744	18,044	19,363	16,514	17,150	16,796	17,144	15,416	
	-										15,863
43	19,801	21,284	19,780	19,641	17,961	19,269	16,449	17,081	16,731	17,077	15,363
	18,922	19,715	21,184	19,697	19,561	17,898	19,196	16,398	17,026	16,678	17,022
45	19,563	18,845	19,631	21,088	19,617	19,484	17,835	19,124	16,348	16,971	16,626
46	21,196	19,461	18,753	19,535	20,982	19,526	19,397	17,763	19,045	16,289	16,910
47	20,952	21,103	19,386	18,686	19,462	20,899	19,456	19,328	17,706	18,981	16,241
48	20,763	20,879	21,030	19,328	18,633	19,403	20,830	19,397	19,270	17,658	18,925
49	21,266	20,682	20,799	20,949	19,262	18,573	19,338	20,755	19,333	19,208	17,604
50	22,340	21,216	20,636	20,750	20,898	19,223	18,536	19,294	20,701	19,285	19,159

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	19,749	22,244	21,131	20,557	20,671	20,819	19,157	18,476	19,228	20,627	19,221
52	20,065	19,703	22,175	21,071	20,501	20,613	20,759	19,107	18,428	19,175	20,564
53	18,189	20,047	19,685	22,132	21,034	20,466	20,574	20,716	19,071	18,393	19,131
54	18,978	18,151	19,991	19,630	22,056	20,967	20,402	20,508	20,648	19,013	18,337
55	18,755	18,934	18,113	19,030	19,576	21,981	20,402	20,337	20,442	20,579	18,953
56	17,606	18,728	18,903	18,086	19,888	19,530	21,914	20,838	20,277	20,379	20,513
57	15,664	17,577	18,685	18,856	18,044	19,828	19,471	21,834	20,765	20,207	20,313
58	13,843	15,644	17,534	18,630	18,797	17,991	19,758	19,402	21,746	20,684	20,129
59	14,743	13,853	15,630	17,498	18,580	18,743	17,940	19,690	19,335	21,659	20,603
60	14,891	14,688	13,806	15,564	17,412	18,484	18,646	17,851	19,586	19,234	21,541
61	14,099	14,854	14,651	13,775	15,511	17,338	18,397	18,556	17,767	19,486	19,136
62	13,036	14,087	14,829	14,623	13,753	15,465	17,270	18,316	18,470	17,684	19,136
63	12,165	13,023	14,056	14,785	14,578	13,713	15,403	17,185	18,218	18,368	17,587
64	9,634	12,133	12,976	13,993	14,710	14,503	13,403	15,314	17,076	18,097	18,245
65	10,232	9,610	12,970	12,900	13,901	14,503	14,402	13,553	15,202	16,943	17,953
66	9,836	10,182	9,566	11,988	12,804	13,790	14,402	14,283	13,444	15,071	16,793
67	11,196	9,761	10,100	9,493	11,876	12,679	13,652	14,339	14,139	13,311	14,918
68	12,352	11,073		9,493			12,533		14,170	13,974	13,159
69		12,210	9,664	9,570	9,399	9,306		13,492 12,384			
	10,116		,		9,895		11,607		13,326	13,994	13,801
70	11,921	9,973	12,023 9,831	10,795	9,439	9,757	9,179	11,438	12,202	13,129	13,787
71 72	9,621 9,304	11,734 9,467	11,525	11,834 9,669	10,632	9,305	9,615	9,048 9,454	11,261 8,898	12,009	12,919
73		9,467	9,265		11,623 9,464	10,450	9,152		9,258	11,062 8,716	10,829
74	8,400		8,874	11,268 9,030		11,367	10,226	8,963			
	8,363	8,188			10,975	9,226	11,078	9,972	8,745	9,033	8,508
75	7,881	8,122	7,955	8,619	8,772	10,656	8,966	10,761	9,692	8,505	8,787
76	6,447	7,611	7,845	7,687	8,329	8,479	10,299	8,673	10,409	9,381	8,237
77 78	6,850 5,615	6,217 6,555	7,332 5,955	7,558	7,408	8,026 7,097	8,173 7,689	9,922 7,832	8,363 9,508	10,035 8,020	9,049
79	5,137			7,019	7,237						
80		5,337 4,840	6,228	5,663	6,674	6,883	6,754	7,320	7,459	9,057	7,646
81	6,395		5,030	5,870	5,343	6,297	6,498	6,380	6,918	7,054	8,569
82	3,184 3,922	5,966 2,944	4,523 5,509	4,703	5,490	5,001	5,895 4,636	6,088	5,982 5,651	6,490 5,557	6,621
83	3,357	3,577	2,689	4,183 5,032	4,354	5,084 3,986	4,659	5,468	5,021	5,194	5,113
84	2,715	3,032		2,436	3,826		3,617	4,253	3,867	4,568	4,731
85			3,233		4,555	3,469	3,114	4,231			
86	3,112 1,939	2,427 2,734	2,711 2,136	2,894 2,390	2,185 2,553	4,082 1,931	3,611	3,250 2,759	3,805 2,884	3,482 3,380	4,117 3,097
87	1,726	1,680									
88	782	1,473	2,371 1,437	1,856 2,030	2,079 1,592	2,225 1,786	1,686 1,914	3,154 1,453	2,415 2,721	2,527 2,087	2,966 2,187
89		660									1,783
90	1,232 1,216	1,024	1,243 552	1,214 1,037	1,717 1,015	1,350 1,436	1,516 1,132	1,628 1,273	1,238 1,369	2,321 1,044	1,783
91	1,210	993	839	453	853	836		937	1,056		869
91	473	1,509	801	678	368	693	1,186 681	937	766	1,137 865	933
93	542	375		638	541	295	555	547	700	618	699
			1,197								
94	292	423	294	937	501 725	427	234	192	434	619	493
95	298	225	326	228	725	389	333	183	345	341	487
96	511	226	172	248	175	554	299	256	142	267	265
97	128	380	169	129	187	132	418	226	195	108	204
98	139	95	279	125	96	139	99	311	169	146	82
99+	431	355	280	361	306	253	251	223	353	334	308
Total	1,451,691	1,444,8/3	1,438,679	1,433,038	1,427,904	1,423,370	1,419,222	1,415,462	1,412,02/	1,408,857	1,405,908

Appendix Table 16. Female population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	15,780	15,473	15,126	14,745	14,339	13,913	13,477	13,039	12,607	12,191
1	15,857	15,627	15,328	14,987	14,615	14,216	13,798	13,369	12,938	12,513
2	15,859	15,684	15,464	15,175	14,846	14,484	14,096	13,689	13,270	12,849
3	15,861	15,738	15,571	15,359	15,079	14,758	14,405	14,026	13,628	13,218
4	15,834	15,759	15,642	15,482	15,276	15,004	14,691	14,346	13,974	13,583
5	15,772	15,742	15,672	15,561	15,406	15,207	14,941	14,635	14,296	13,932
6	15,686	15,692	15,665	15,600	15,494	15,345	15,151	14,891	14,590	14,258
7	15,589	15,619	15,628	15,605	15,544	15,443	15,299	15,110	14,855	14,560
8	15,481	15,521	15,554	15,567	15,548	15,490	15,393	15,253	15,068	14,818
9	15,387	15,427	15,470	15,506	15,521	15,505	15,452	15,358	15,221	15,041
10	15,305	15,334	15,376	15,421	15,459	15,478	15,465	15,414	15,324	15,191
11	15,384	15,261	15,292	15,337	15,384	15,425	15,446	15,436	15,388	15,300
12	15,160	15,339	15,220	15,253	15,300	15,349	15,392	15,416	15,408	15,362
13	15,771	15,116	15,297	15,180	15,216	15,265	15,316	15,361	15,387	15,382
14	15,245	15,723	15,074	15,256	15,143	15,180	15,231	15,285	15,333	15,361
15	15,926	15,184	15,662	15,020	15,204	15,093	15,133	15,187	15,243	15,293
16	17,299	15,845	15,111	15,589	14,955	15,141	15,035	15,077	15,134	15,193
17	17,602	17,181	15,745	15,022	15,500	14,875	15,063	14,961	15,008	15,068
18	18,298	17,441	17,031	15,616	14,905	15,383	14,770	14,961	14,865	14,916
19	17,305	18,088	17,250	16,852	15,462	14,767	15,245	14,644	14,840	14,751
20	19,670	17,075	17,853	17,037	16,654	15,292	14,614	15,092	14,507	14,707
21	20,193	19,365	16,827	17,601	16,809	16,441	15,110	14,451	14,931	14,362
22	20,151	19,840	19,041	16,564	17,334	16,567	16,216	14,917	14,278	14,759
23	19,321	19,782	19,490	18,720	16,306	17,072	16,330	15,996	14,731	14,113
24	21,193	18,970	19,434	19,162	18,421	16,068	16,830	16,113	15,796	14,565
25	22,343	20,808	18,649	19,116	18,862	18,150	15,856	16,614	15,922	15,622
26	22,252	21,953	20,467	18,368	18,838	18,602	17,916	15,678	16,432	15,764
27	20,936	21,877	21,599	20,158	18,115	18,587	18,369	17,707	15,520	16,272
28	21,218	20,611	21,546	21,287	19,887	17,895	18,370	18,166	17,527	15,386
29	21,871	20,885	20,302	21,231	20,989	19,627	17,680	18,157	17,967	17,349
30	21,762	21,562	20,606	20,044	20,969	20,742	19,413	17,507	17,986	17,809
31	20,845	21,484	21,298	20,368	19,825	20,746	20,533	19,233	17,362	17,844
32	18,380	20,588	21,226	21,053	20,146	19,620	20,537	20,337	19,062	17,223
33	18,397	18,201	20,385	21,024	20,862	19,975	19,464	20,378	20,188	18,936
34	17,998	18,239	18,052	20,216	20,855	20,702	19,834	19,335	20,247	20,067
35	17,236	17,852	18,096	17,918	20,065	20,703	20,559	19,706	19,219	20,130
36	18,407	17,100	17,714	17,961	17,790	19,922	20,561	20,425	19,585	19,108
37	16,722	18,279	16,990	17,603	17,853	17,688	19,807	20,446	20,316	19,489
38	16,211	16,636	18,183	16,909	17,521	17,774	17,614	19,722	20,362	20,238
39	16,319	16,122	16,547	18,086	16,825	17,437	17,692	17,537	19,635	20,275
40	14,979	16,240	16,048	16,473	18,005	16,756	17,368	17,624	17,474	19,563
41	15,762	14,923	16,178	15,990	16,415	17,941	16,703	17,314	17,572	17,426
42	14,862	15,700	14,868	16,118	15,934	16,360	17,880	16,652	17,262	17,522
43	15,807	14,815	15,650	14,825	16,071	15,890	16,316	17,831	16,612	17,222
44	15,318	15,762	14,777	15,610	14,792	16,033	15,856	16,282	17,793	16,581
45	16,968	15,275	15,719	14,741	15,572	14,760	15,997	15,823	16,250	17,756
46	16,568	16,911	15,228	15,672	14,701	15,530	14,724	15,957	15,786	16,212
47	16,858	16,521	16,864	15,191	15,635	14,670	15,497	14,696	15,926	15,758
48	16,198	16,815	16,481	16,824	15,161	15,605	14,646	15,471	14,675	15,902
49	18,865	16,154	16,769	16,439	16,782	15,129	15,572	14,619	15,443	14,652
50	17,561	18,818	16,122	16,736	16,409	16,753	15,109	15,552	14,605	15,427

Appendix Table 16. Female population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
0	11,798	11,467	11,213	10,988	10,798	10,646	10,525	10,435	10,368	10,320
1	12,103	11,633	11,307	11,057	10,836	10,649	10,499	10,380	10,291	10,226
2	12,435	12,007	11,543	11,222	10,976	10,757	10,573	10,425	10,309	10,221
3	12,805	12,352	11,929	11,471	11,154	10,911	10,695	10,513	10,367	10,252
4	13,181	12,734	12,286	11,867	11,414	11,100	10,860	10,646	10,466	10,321
5	13,548	13,114	12,671	12,227	11,813	11,364	11,053	10,815	10,604	10,426
6	13,900	13,490	13,060	12,622	12,182	11,771	11,327	11,019	10,783	10,574
7	14,233	13,851	13,445	13,018	12,584	12,147	11,741	11,300	10,995	10,761
8	14,528	14,185	13,806	13,403	12,980	12,548	12,116	11,712	11,275	10,972
9	14,795	14,486	14,145	13,768	13,368	12,948	12,520	12,090	11,689	11,255
10	15,014	14,757	14,450	14,112	13,738	13,340	12,923	12,497	12,070	11,672
11	15,170	14,980	14,726	14,420	14,084	13,712	13,317	12,902	12,479	12,055
12	15,278	15,144	14,955	14,702	14,399	14,064	13,694	13,301	12,889	12,469
13	15,339	15,253	15,120	14,932	14,681	14,379	14,046	13,678	13,287	12,877
14	15,358	15,318	15,232	15,100	14,913	14,663	14,362	14,031	13,665	13,276
15	15,324	15,340	15,300	15,215	15,083	14,897	14,648	14,349	14,020	13,655
16	15,246	15,314	15,329	15,290	15,205	15,075	14,889	14,641	14,343	14,016
17	15,131	15,243	15,310	15,326	15,287	15,203	15,073	14,888	14,641	14,344
18	14,981	15,128	15,240	15,307	15,323	15,284	15,200	15,070	14,887	14,641
19	14,808	14,967	15,113	15,224	15,291	15,306	15,268	15,185	15,056	14,874
20	14,627	14,759	14,917	15,061	15,171	15,237	15,253	15,214	15,132	15,005
21	14,567	14,532	14,662	14,818	14,960	15,068	15,133	15,149	15,111	15,030
22	14,208	14,434	14,400	14,528	14,680	14,820	14,926	14,990	15,005	14,968
23	14,595	14,061	14,282	14,249	14,374	14,523	14,660	14,764	14,827	14,842
24	13,966	14,439	13,917	14,133	14,100	14,223	14,369	14,503	14,605	14,666
25	14,422	13,832	14,295	13,783	13,996	13,963	14,083	14,226	14,358	14,457
26	15,479	14,287	13,709	14,163	13,662	13,870	13,838	13,956	14,096	14,225
27	15,625	15,340	14,170	13,603	14,048	13,557	13,761	13,730	13,845	13,983
28	16,136	15,501	15,221	14,072	13,514	13,952	13,469	13,669	13,639	13,753
29	15,250	16,017	15,393	15,117	13,985	13,436	13,867	13,391	13,589	13,559
30	17,208	15,157	15,914	15,298	15,026	13,910	13,369	13,794	13,325	13,520
31	17,678	17,102	15,077	15,824	15,216	14,947	13,845	13,310	13,730	13,267
32	17,707	17,580	17,010	15,007	15,746	15,145	14,880	13,789	13,261	13,676
33	17,124	17,613	17,487	16,923	14,940	15,672	15,077	14,814	13,735	13,212
34	18,834	17,048	17,533	17,408	16,849	14,884	15,610	15,020	14,760	13,690
35	19,957	18,751	16,980	17,461	17,337	16,783	14,834	15,554	14,969	14,711
36	20,017	19,875	18,678	16,920	17,397	17,274	16,725	14,791	15,505	14,924
37	19,021	19,946	19,805	18,616	16,870	17,344	17,222	16,677	14,756	15,465
38	19,421	18,958	19,878	19,738	18,557	16,822	17,293	17,172	16,630	14,721
39	20,157	19,358	18,898	19,812	19,673	18,499	16,775	17,243	17,123	16,584
40	20,204	20,092	19,297	18,841	19,750	19,612	18,444	16,729	17,195	17,076
41	19,508	20,143	20,032	19,241	18,787	19,692	19,554	18,393	16,687	17,151
42	17,380	19,454	20,085	19,975	19,189	18,737	19,637	19,501	18,345	16,647
43	17,483	17,333	19,397	20,026	19,917	19,134	18,684	19,581	19,445	18,295
44	17,191	17,435	17,286	19,342	19,968	19,859	19,080	18,633	19,525	19,391
45	16,552	17,145	17,389	17,240	19,287	19,911	19,803	19,027	18,582	19,471
46	17,715	16,507	17,098	17,341	17,193	19,232	19,853	19,746	18,974	18,530
47	16,185	17,666	16,463	17,052	17,294	17,147	19,178	19,797	19,690	18,922
48	15,736	16,139	17,615	16,417	17,003	17,245	17,099	19,122	19,739	19,632
49	15,876	15,692	16,093	17,563	16,370	16,955	17,196	17,050	19,066	19,680
50	14,641	15,830	15,647	16,047	17,512	16,324	16,906	17,146	17,002	19,009

Age	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041
51	15,400	14,598	15,783	15,601	15,999	17,458	16,276	16,856	17,095	16,952
52	14,563	15,353	14,555	15,736	15,555	15,952	17,405	16,228	16,806	17,045
53	15,488	14,518	15,305	14,510	15,686	15,506	15,902	17,350	16,177	16,753
54	15,024	15,436	14,470	15,254	14,463	15,634	15,455	15,850	17,292	16,124
55	16,603	14,971	15,382	14,420	15,201	14,414	15,580	15,402	15,796	17,232
56	16,233	16,541	14,917	15,326	14,369	15,147	14,363	15,525	15,348	15,740
57	16,508	16,171	16,478	14,862	15,270	14,317	15,092	14,312	15,469	15,294
58	15,868	16,441	16,106	16,412	14,804	15,210	14,262	15,034	14,258	15,410
59	18,398	15,799	16,369	16,036	16,341	14,741	15,146	14,203	14,238	14,200
60		18,308	15,723							14,200
	17,116			16,291	15,960	16,264	14,672	15,076	14,138	
61	18,539	17,026	18,211	15,641	16,206	15,878	16,180	14,598	15,000	14,067
62	18,564	18,433	16,930	18,108	15,555	16,117	15,791	16,092	14,520	14,919
63	19,771	18,449	18,320	16,827	17,998	15,462	16,021	15,697	15,997	14,435
64	18,350	19,637	18,325	18,198	16,716	17,879	15,361	15,917	15,596	15,895
65	17,528	18,211	19,488	18,188	18,062	16,592	17,748	15,249	15,802	15,484
66	17,999	17,381	18,059	19,326	18,037	17,913	16,457	17,603	15,127	15,675
67	19,305	17,829	17,218	17,890	19,146	17,871	17,749	16,308	17,444	14,992
68	18,961	19,100	17,641	17,038	17,704	18,947	17,687	17,567	16,142	17,268
69	18,634	18,733	18,872	17,432	16,838	17,497	18,727	17,482	17,366	15,958
70	18,858	18,381	18,480	18,619	17,200	16,615	17,267	18,481	17,255	17,142
71	19,482	18,568	18,100	18,200	18,338	16,943	16,368	17,011	18,209	17,003
72	17,121	19,142	18,246	17,789	17,889	18,027	16,657	16,094	16,728	17,908
73	17,064	16,782	18,765	17,890	17,443	17,544	17,681	16,340	15,790	16,414
74	15,225	16,681	16,407	18,349	17,495	17,061	17,162	17,298	15,989	15,453
75	15,459	14,837	16,258	15,994	17,889	17,060	16,640	16,740	16,876	15,602
76	14,861	15,009	14,409	15,791	15,538	17,382	16,580	16,175	16,276	16,411
77	13,552	14,370	14,517	13,939	15,280	15,038	16,826	16,053	15,664	15,765
78	11,704	13,041	13,832	13,977	13,425	14,719	14,490	16,216	15,475	15,104
79	9,992	11,200	12,484	13,244	13,387	12,862	14,106	13,891	15,549	14,843
80	10,050	9,500	10,652	11,877	12,604	12,745	12,249	13,438	13,237	14,822
81	9,585	9,484	8,969	10,060	11,221	11,913	12,050	11,586	12,715	12,530
82	8,517	8,968	8,878	8,400	9,426	10,518	11,171	11,305	10,874	11,939
83	7,317	7,895	8,317	8,238	7,799	8,756	9,774	10,387	10,516	10,121
84	6,280	6,719	7,254	7,646	7,578	7,178	8,063	9,006	9,576	9,701
85	4,587	5,708	6,111	6,602	6,963	6,906	6,546	7,357	8,223	8,748
86	4,348	4,122	5,133	5,500	5,945	6,276	6,228	5,908	6,645	7,432
87	3,714	3,860	3,662	4,564	4,894	5,295	5,593	5,556	5,274	5,937
88	3,676	3,256	3,387	3,217	4,011	4,305	4,662	4,929	4,901	4,657
89	3,501	3,185	2,824	2,940	2,796	3,489	3,748	4,063	4,299	4,279
90	2,479	2,998	2,730	2,424	2,527	2,405	3,004	3,231	3,505	3,713
91	2,457	2,097	2,538	2,315	2,058	2,148	2,046	2,559	2,755	2,992
92	1,672	2,053	1,755	2,126	1,941	1,728	1,806	1,723	2,157	2,325
93	1,334	1,379	1,694	1,451	1,760	1,609	1,435	1,501	1,435	1,798
94	987	1,087	1,125	1,384	1,187	1,441	1,320	1,179	1,235	1,182
95	794	796	877	909	1,119	962	1,169	1,073	960	1,008
96	598	631	634	700	726	895	771	938	862	773
97	389	469	496	499	551	573	707	610	743	685
98	321	304	366	387	390	432	449	554	480	585
99+	485	536	558	616	670	708	763	812	921	939
Total	1,364,702	1,358,780	1,352,419	1,345,632	1,338,439	1,330,872	1,322,958	1,314,727	1,306,206	1,297,426

Appendix Table 16. Female population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Λαο	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
Age				10,177			9,971	9,868	9,746	
0	10,284	10,252 10,143	10,218		10,125	10,057				9,606
2	10,179 10,156	10,143	10,111 10,075	10,078 10,043	10,038 10,011	9,986 9,971	9,919 9,920	9,835 9,854	9,733 9,771	9,613 9,671
3										
	10,165	10,101	10,055	10,020	9,989	9,957	9,918	9,868	9,802	9,721
5	10,207 10,282	10,122 10,170	10,059 10,085	10,013 10,022	9,979 9,977	9,948 9,943	9,916 9,913	9,877 9,882	9,827 9,843	9,763 9,794
6	10,282	10,170	10,083	10,060	9,998	9,953	9,919	9,882	9,843	9,820
7	10,553	10,233	10,143		10,043	9,982	9,938	9,904	9,838	9,820
8	10,740	10,578	10,237	10,127 10,220	10,043	10,028	9,967	9,904	9,873	9,861
9	10,740	10,724	10,519	10,220	10,111	10,028	10,017	9,923	9,913	9,880
10	11,241	10,724	10,713	10,510	10,339	10,099	10,017	10,011	9,913	9,908
11	11,659	11,230	10,933	10,706	10,504	10,334	10,197	10,011	10,008	9,949
12	12,047	11,653	11,226	10,733	10,705	10,504	10,137	10,199	10,000	10,011
13	12,459	12,039	11,648	11,223	10,703	10,705	10,505	10,1336	10,201	10,011
14	12,868	12,452	12,034	11,645	11,222	10,930	10,706	10,507	10,340	10,205
15	13,268	12,862	12,448	12,032	11,644	11,224	10,933	10,710	10,512	10,346
16	13,653	13,267	12,863	12,450	12,037	11,650	11,232	10,943	10,721	10,524
17	14,018	13,657	13,273	12,870	12,460	12,048	11,663	11,247	10,958	10,738
18	14,346	14,021	13,662	13,280	12,879	12,471	12,061	11,678	11,264	10,977
19	14,630	14,337	14,014	13,657	13,278	12,880	12,474	12,067	11,687	11,276
20	14,825	14,583	14,293	13,974	13,621	13,246	12,853	12,451	12,048	11,673
21	14,905	14,727	14,489	14,204	13,890	13,542	13,173	12,785	12,390	11,993
22	14,889	14,766	14,592	14,359	14,079	13,770	13,429	13,067	12,686	12,298
23	14,806	14,728	14,608	14,437	14,209	13,935	13,633	13,299	12,944	12,571
24	14,681	14,646	14,570	14,452	14,285	14,062	13,794	13,498	13,171	12,824
25	14,517	14,532	14,497	14,423	14,308	14,145	13,926	13,663	13,375	13,054
26	14,323	14,381	14,395	14,362	14,289	14,176	14,016	13,802	13,545	13,262
27	14,109	14,205	14,263	14,277	14,244	14,172	14,062	13,905	13,695	13,442
28	13,888	14,012	14,107	14,163	14,177	14,145	14,074	13,966	13,812	13,605
29	13,671	13,804	13,927	14,020	14,076	14,089	14,057	13,988	13,881	13,730
30	13,490	13,601	13,732	13,853	13,945	14,000	14,013	13,982	13,914	13,808
31	13,460	13,431	13,540	13,670	13,789	13,880	13,935	13,948	13,917	13,850
32	13,218	13,409	13,380	13,488	13,617	13,735	13,824	13,878	13,892	13,861
33	13,623	13,170	13,358	13,330	13,437	13,564	13,681	13,770	13,824	13,837
34	13,172	13,579	13,130	13,317	13,289	13,395	13,522	13,638	13,726	13,779
35	13,650	13,136	13,540	13,095	13,280	13,253	13,358	13,483	13,598	13,686
36	14,668	13,615	13,105	13,507	13,064	13,249	13,221	13,326	13,450	13,565
37	14,889	14,634	13,589	13,082	13,481	13,042	13,225	13,198	13,302	13,425
38	15,426	14,853	14,601	13,562	13,059	13,455	13,019	13,201	13,174	13,277
39	14,686	15,388	14,818	14,567	13,534	13,034	13,428	12,994	13,176	13,149
40	16,540	14,653	15,350	14,784	14,535	13,507	13,010	13,402	12,971	13,151
41	17,032	16,499	14,621	15,315	14,752	14,504	13,482	12,987	13,377	12,948
42	17,109	16,991	16,461	14,592	15,283	14,723	14,476	13,459	12,966	13,355
43	16,605	17,065	16,948	16,420	14,560	15,248	14,690	14,444	13,432	12,942
44	18,245	16,563	17,021	16,904	16,379	14,527	15,212	14,657	14,412	13,404
45	19,337	18,197	16,522	16,978	16,862	16,339	14,495	15,177	14,624	14,381
46	19,416	19,283	18,147	16,479	16,933	16,818	16,297	14,461	15,141	14,590
47	18,480	19,363	19,230	18,099	16,438	16,891	16,776	16,257	14,428	15,106
48	18,867	18,427	19,307	19,175	18,049	16,394	16,845	16,731	16,215	14,393
49	19,575	18,813	18,375	19,251	19,120	17,998	16,350	16,800	16,686	16,172
50	19,622	19,517	18,758	18,322	19,195	19,065	17,948	16,306	16,755	16,642

Age	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051
51	18,952	19,562	19,458	18,702	18,268	19,138	19,009	17,896	16,261	16,708
52	16,932	18,894	19,438	19,399	18,647	18,215	19,009	18,953	17,845	16,708
53	16,902	16,849	18,834	19,399	19,338	18,588	18,159	19,023	18,894	17,791
54	16,699	16,936	16,795	18,772	19,376	19,274	18,528	18,100	18,961	18,834
55										
	16,070	16,642	16,879	16,739	18,708	19,310	19,209 19,243	18,466	18,041	18,898
56	17,171	16,014	16,584	16,820	16,681	18,642		19,142	18,403	17,979
57 58	15,684	17,109	15,957	16,526	16,761	16,623 16,698	18,576	19,174	19,075	18,339
59	15,236 15,347	15,625 15,174	17,044 15,561	15,898 16,974	16,464 15,834	16,398	16,561 16,632	18,507 16,495	19,103 18,433	19,004 19,027
60	14,135	15,174	15,105	15,491	16,898	15,763	16,325	16,558	16,433	18,351
	+									
61	14,828	14,066	15,202	15,031	15,415	16,814	15,686	16,245	16,478	16,343
62	13,993	14,750	13,992	15,122	14,952	15,335	16,726	15,605	16,161	16,393
63	14,833	13,912 14,739	14,665	13,912	15,036	14,868	15,249	16,632	15,518	16,071 15,424
64	14,344	,	13,825	14,574	13,826	14,943	14,776	15,155	16,530	,
65	15,781	14,242	14,635	13,729	14,472	13,731	14,839	14,675	15,052	16,417
66	15,361	15,656	14,131	14,521	13,623	14,361	13,626	14,727	14,564	14,938
	15,536	15,225	15,518	14,008	14,395	13,506	14,238	13,511	14,602	14,442
68	14,842	15,381	15,075	15,366	13,872	14,256	13,376	14,102	13,383	14,464
69	17,072	14,676	15,210	14,908	15,197	13,720	14,101	13,232	13,951	13,240
70	15,754	16,854	14,490	15,019	14,722	15,008	13,552	13,929	13,072	13,782
71	16,893	15,527	16,613	14,285	14,807	14,515	14,799	13,364	13,737	12,894
72	16,724	16,617	15,276	16,345	14,057	14,572	14,287	14,567	13,157	13,525
73	17,573	16,413	16,311	14,996	16,048	13,803	14,310	14,032	14,309	12,925
74	16,066	17,203	16,070	15,972	14,687	15,718	13,522	14,021	13,750	14,023
75	15,081	15,682	16,794	15,691	15,597	14,345	15,355	13,212	13,701	13,439
76	15,175	14,671	15,258	16,343	15,272	15,184	13,968	14,953	12,869	13,348
77	15,900	14,706	14,221	14,792	15,847	14,812	14,730	13,553	14,512	12,492
78	15,206	15,339	14,191	13,726	14,281	15,303	14,307	14,231	13,097	14,027
79 80	14,492	14,593	14,725	13,627	13,184	13,721	14,707	13,754	13,684 13,149	12,597
	14,154	13,823	13,924	14,055	13,011	12,593	13,109	14,055 12,446		13,086
81	14,035	13,408	13,099	13,200	13,329	12,343	11,951		13,348	12,492
82	11,770	13,190	12,606	12,321	12,421	12,547	11,625	11,260	11,731	12,586
83	11,117	10,966	12,294	11,755	11,496	11,594	11,718	10,862	10,526	10,971
84	9,341	10,266	10,132	11,365	10,874	10,639	10,736	10,856	10,069	9,763
85	8,868	8,545	9,396	9,280	10,415	9,971	9,762	9,857	9,973	9,255
86	7,912	8,026	7,740	8,517	8,417	9,453	9,056	8,872	8,964	9,076
87	6,645	7,079	7,187	6,936	7,638	7,554	8,490	8,140	7,981	8,070
88	5,246	5,876	6,266 5 145	6,367 5,401	6,150	6,778	6,709	7,546	7,241	7,106
90	4,070	4,589	5,145	5,491	5,585	5,400	5,956 4,697	5,902	6,644 5,143	6,381 5,796
	3,700	3,523	3,976	4,462 3,400	4,767	4,853		5,186		
91	3,174	3,165	3,018	3,409	3,830	4,097	4,175	4,045	4,471	4,439
92	2,528	2,684	2,680	2,558	2,894	3,254	3,485	3,555	3,449	3,816
93	1,940	2,112	2,245	2,245	2,146	2,430	2,736	2,933	2,996	2,910
94	1,483	1,602	1,747	1,859	1,862	1,782	2,020	2,277	2,444	2,500
95	966	1,212	1,311	1,431	1,526	1,530	1,467	1,664	1,879	2,019
96	813	780	980	1,062	1,160	1,238	1,244	1,194	1,357	1,533
97	616	648	623	783	850	930	994	1,000	962	1,094
98	540	487	513	494	621	675	740	792	798	769
99+	1,028	1,054	1,035	1,043	1,037	1,127	1,227	1,342	1,457	1,539
Total	1,288,414	1,279,191	1,269,792	1,260,237	1,250,545	1,240,728	1,230,795	1,220,768	1,210,664	1,200,506

Appendix Table 16. Female population projections by age, medium growth scenario (medium mortality, fertility and migration), Albania 2011-2060

Age	2052	2053	2054	2055	2056	2057	2058	2059	2060
0	9,450	9,280	9,101	8,916	8,729	8,544	8,365	8,195	8,035
1	9,476	9,322	9,155	8,979	8,796	8,612	8,430	8,254	8,087
2	9,553	9,417	9,265	9,101	8,927	8,747	8,566	8,387	8,213
3	9,621	9,505	9,371	9,221	9,058	8,887	8,709	8,530	8,353
4	9,682	9,584	9,469	9,336	9,188	9,027	8,857	8,681	8,504
5	9,730	9,650	9,553	9,438	9,307	9,160	9,001	8,833	8,659
6	9,771	9,708	9,629	9,532	9,419	9,289	9,144	8,986	8,819
7	9,806	9,758	9,695	9,617	9,521	9,409	9,280	9,136	8,979
8	9,830	9,793	9,745	9,683	9,605	9,510	9,399	9,271	9,128
9	9,851	9,821	9,784	9,736	9,674	9,597	9,503	9,392	9,265
10	9,875	9,846	9,816	9,779	9,732	9,671	9,594	9,500	9,391
11	9,906	9,873	9,845	9,815	9,778	9,731	9,670	9,594	9,501
12	9,952	9,910	9,877	9,849	9,819	9,783	9,736	9,675	9,599
13	10,015	9,956	9,913	9,881	9,853	9,823	9,787	9,740	9,680
14	10,099	10,020	9,961	9,919	9,887	9,859	9,829	9,793	9,747
15	10,212	10,106	10,027	9,969	9,927	9,895	9,867	9,838	9,802
16	10,358	10,224	10,119	10,041	9,982	9,941	9,909	9,881	9,852
17	10,542	10,376	10,243	10,139	10,061	10,003	9,961	9,930	9,902
18	10,757	10,562	10,397	10,265	10,161	10,083	10,026	9,984	9,953
19	10,991	10,773	10,579	10,416	10,284	10,181	10,104	10,046	10,005
20	11,265	10,983	10,768	10,576	10,414	10,285	10,182	10,106	10,049
21	11,623	11,222	10,944	10,732	10,543	10,384	10,256	10,155	10,080
22	11,909	11,546	11,152	10,880	10,671	10,486	10,330	10,204	10,105
23	12,191	11,810	11,455	11,069	10,802	10,598	10,417	10,264	10,141
24	12,460	12,088	11,715	11,367	10,990	10,729	10,529	10,352	10,202
25	12,715	12,358	11,994	11,629	11,289	10,920	10,664	10,469	10,295
26	12,948	12,615	12,266	11,909	11,552	11,218	10,856	10,606	10,414
27	13,165	12,857	12,530	12,187	11,837	11,486	11,159	10,804	10,558
28	13,357	13,084	12,781	12,460	12,123	11,779	11,434	11,112	10,763
29	13,526	13,282	13,013	12,715	12,399	12,067	11,728	11,389	11,072
30	13,659	13,458	13,217	12,952	12,659	12,347	12,019	11,685	11,350
31	13,745	13,598	13,400	13,162	12,900	12,610	12,302	11,979	11,649
32	13,795	13,692	13,546	13,350	13,115	12,856	12,569	12,264	11,945
33	13,807	13,741	13,639	13,495	13,301	13,068	12,812	12,528	12,226
34	13,792	13,762	13,697	13,596	13,453	13,261	13,030	12,776	12,495
35	13,739	13,752	13,722	13,657	13,557	13,416	13,225	12,996	12,744
36	13,651	13,704	13,717	13,687	13,624	13,524	13,384	13,194	12,968
37	13,539	13,625	13,678	13,690	13,661	13,598	13,499	13,360	13,172
38	13,400	13,513	13,599	13,651	13,664	13,635	13,572	13,474	13,335
39	13,252	13,374	13,486	13,572	13,624	13,637	13,608	13,545	13,448
40	13,124	13,227	13,348	13,460	13,545	13,597	13,610	13,581	13,519
41	13,128	13,101	13,203	13,325	13,436	13,521	13,572	13,585	13,557
42	12,928	13,106	13,080	13,182	13,303	13,414	13,498	13,549	13,562
43	13,328	12,903	13,081	13,055	13,157	13,277	13,388	13,472	13,523
44	12,916	13,302	12,879	13,056	13,030	13,131	13,251	13,361	13,445
45	13,377	12,891	13,275	12,854	13,031	13,005	13,106	13,225	13,335
46	14,348	13,348	12,864	13,247	12,827	13,003	12,978	13,079	13,198
47	14,557	14,316	13,321	12,839	13,220	12,802	12,978	12,953	13,053
48	15,067	14,522	14,281	13,290	12,810	13,190	12,774	12,949	12,924
49	14,357	15,030	14,486	14,247	13,259	12,781	13,160	12,745	12,920
50	16,130	14,322	14,992	14,450	14,212	13,229	12,752	13,130	12,717

Age	2052	2053	2054	2055	2056	2057	2058	2059	2060
51	16,596	16,086	14,285	14,953	14,413	14,176	13,196	12,722	13,098
52	16,662	16,550	16,042	14,248	14,914	14,377	14,141	13,165	12,693
53	16,169	16,613	16,502	15,996	14,210	14,873	14,338	14,103	13,131
54	17,735	16,120	16,562	16,452	15,949	14,169	14,830	14,297	14,064
55	18,772	17,678	16,069	16,510	16,400	15,899	14,127	14,785	14,255
56	18,834	18,708	17,619	16,017	16,456	16,348	15,849	14,083	14,740
57	17,918	18,769	18,644	17,560	15,964	16,402	16,295	15,798	14,040
58	18,272	17,852	18,701	18,577	17,497	15,909	16,346	16,238	15,744
59	18,929	18,200	17,783	18,628	18,505	17,431	15,849	16,285	16,178
60	18,943	18,846	18,121	17,706	18,548	18,426	17,357	15,783	16,217
61	18,262	18,851	18,755	18,034	17,622	18,460	18,339	17,276	15,711
62	16,260	18,168	18,754	18,659	17,943	17,534	18,367	18,248	17,191
63	16,302	16,170	18,068	18,651	18,557	17,846	17,439	18,268	18,150
64	15,974	16,204	16,073	17,959	18,539	18,446	17,740	17,337	18,161
65	15,319	15,866	16,095	15,966	17,839	18,416	18,324	17,624	17,224
66	16,294	15,205	15,749	15,976	15,849	17,708	18,281	18,191	17,496
67	14,813	16,157	15,079	15,619	15,845	15,720	17,564	18,133	18,044
68	14,306	14,675	16,007	14,940	15,475	15,700	15,576	17,404	17,968
69	14,310	14,155	14,521	15,839	14,785	15,315	15,539	15,418	17,227
70	13,081	14,139	13,987	14,349	15,653	14,612	15,137	15,359	15,241
71	13,595	12,905	13,950	13,801	14,159	15,446	14,421	14,940	15,160
72	12,696	13,388	12,710	13,740	13,594	13,948	15,218	14,209	14,722
73	13,289	12,476	13,157	12,492	13,505	13,364	13,714	14,963	13,973
74	12,669	13,027	12,232	12,901	12,251	13,246	13,109	13,454	14,681
75	13,707	12,386	12,738	11,962	12,618	11,985	12,960	12,827	13,167
76	13,094	13,359	12,074	12,418	11,664	12,306	11,690	12,643	12,516
77	12,959	12,716	12,975	11,730	12,067	11,337	11,962	11,366	12,294
78	12,078	12,532	12,300	12,553	11,351	11,680	10,976	11,584	11,009
79	13,495	11,623	12,064	11,843	12,090	10,935	11,255	10,579	11,168
80	12,051	12,913	11,126	11,551	11,343	11,583	10,480	10,789	10,145
81	12,437	11,457	12,281	10,586	10,993	10,799	11,031	9,985	10,282
82	11,784	11,737	10,817	11,599	10,002	10,392	10,212	10,435	9,449
83	11,777	11,031	10,992	10,135	10,873	9,381	9,750	9,586	9,800
84	10,181	10,934	10,247	10,216	9,425	10,116	8,732	9,080	8,932
85	8,979	9,369	10,068	9,441	9,418	8,694	9,336	8,064	8,390
86	8,429	8,183	8,544	9,186	8,620	8,605	7,948	8,541	7,382
87	8,177	7,599	7,383	7,714	8,300	7,794	7,786	7,197	7,739
88	7,191	7,292	6,783	6,595	6,896	7,426	6,979	6,977	6,455
89	6,267	6,348	6,443	5,999	5,838	6,110	6,584	6,194	6,197
90	5,572	5,478	5,554	5,643	5,258	5,123	5,366	5,788	5,450
91	5,007	4,819	4,743	4,813	4,895	4,567	4,453	4,669	5,041
92	3,793	4,283	4,127	4,066	4,131	4,206	3,928	3,835	4,025
93	3,224	3,208	3,627	3,499	3,451	3,511	3,578	3,346	3,270
94	2,432	2,697	2,688	3,042	2,938	2,902	2,956	3,017	2,825
95	2,068	2,014	2,237	2,232	2,529	2,446	2,420	2,468	2,523
96	1,650	1,693	1,651	1,836	1,835	2,440	2,420	1,997	2,040
97	1,238	1,335	1,371	1,340	1,491	1,493	1,696	1,645	1,632
98	875	992	1,070	1,101	1,491	1,493	1,204	1,370	1,331
99+	1,574	1,678	1,835	1,999	2,133	2,208	2,353	2,455	2,650
Total	1,190,313	1,180,100	1,169,873	1,159,644	1,149,430	1,139,253	1,129,125	1,119,058	1,109,057

## NATIONAL-LEVEL POPULATION PROJECTIONS HIGH GROWTH SCENARIO

**LOW MORTALITY** 

**HIGH FERTILITY** 

**LOW MIGRATION** 

## National-level projections results: high growth scenario (low mortality, high fertility and low migration), by single age, Albania 2011-2031

**Appendix Table 17.** Population projections by age **(both sexes)**, high growth scenario (low mortality, high fertility and low migration), Albania 2011-2031

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	35,750	34,909	35,443	36,036	36,661	37,293	37,900	38,453	38,934	39,335	39,653
1	34,558	35,058	34,277	34,845	35,471	36,130	36,796	37,439	38,029	38,548	38,988
2	35,390	33,880	34,410	33,695	34,293	34,949	35,639	36,339	37,018	37,647	38,208
3	34,024	34,965	33,521	34,067	33,395	34,007	34,679	35,387	36,106	36,807	37,460
4	35,580	33,655	34,602	33,215	33,775	33,141	33,769	34,457	35,183	35,922	36,645
5	38,715	35,228	33,367	34,318	32,979	33,551	32,949	33,589	34,291	35,032	35,788
6	39,481	38,311	34,917	33,113	34,069	32,772	33,357	32,783	33,437	34,153	34,910
7	41,483	39,188	38,059	34,740	32,977	33,934	32,667	33,257	32,703	33,363	34,086
8	38,683	41,104	38,872	37,783	34,532	32,811	33,773	32,536	33,137	32,605	33,276
9	45,793	38,387	40,792	38,614	37,561	34,368	32,682	33,649	32,440	33,051	32,537
10	46,388	45,401	38,125	40,518	38,389	37,367	34,225	32,570	33,544	32,358	32,978
11	47,179	46,038	45,087	37,925	40,306	38,218	37,222	34,124	32,495	33,473	32,307
12	46,104	46,808	45,707	44,789	37,730	40,104	38,054	37,084	34,025	32,421	33,407
13	52,035	45,734	46,455	45,392	44,507	37,543	39,913	37,900	36,955	33,933	32,353
14	55,707	51,556	45,369	46,107	45,084	44,232	37,360	39,728	37,752	36,834	33,848
15	57,335	55,099	51,046	44,976	45,736	44,755	43,940	37,162	39,532	37,595	36,706
16	54,312	56,607	54,456	50,508	44,562	45,346	44,412	43,639	36,958	39,335	37,440
17	55,576	53,505	55,810	53,753	49,921	44,112	44,927	44,045	43,321	36,745	39,132
18	58,571	54,563	52,605	54,926	52,974	49,274	43,615	44,467	43,647	42,981	36,517
19	59,152	57,343	53,519	51,682	54,022	52,183	48,623	43,125	44,017	43,263	42,659
20	57,347	57,800	56,133	52,500	50,789	53,148	51,425	48,011	42,675	43,609	42,922
21	50,837	55,941	56,470	54,948	51,510	49,927	52,307	50,703	47,436	42,264	43,241
22	49,824	49,512	54,511	55,120	53,748	50,509	49,059	51,467	49,988	46,872	41,864
23	49,114	48,544	48,333	53,226	53,910	52,680	49,629	48,305	50,739	49,379	46,404
24	45,942	47,860	47,395	47,278	52,073	52,827	51,731	48,857	47,652	50,115	48,867
25	47,508	44,895	46,803	46,431	46,394	51,097	51,915	50,940	48,227	47,128	49,619
26	41,412	46,370	43,952	45,851	45,567	45,606	50,232	51,113	50,253	47,688	46,690
27	38,850	40,654	45,449	43,197	45,085	44,875	44,979	49,536	50,473	49,713	47,276
28	38,487	38,236	40,006	44,657	42,550	44,430	44,288	44,449	48,953	49,943	49,275
29	34,161	37,886	37,685	39,425	43,955	41,974	43,850	43,770	43,984	48,450	49,493
30	34,552	33,788	37,390	37,232	38,948	43,374	41,502	43,376	43,352	43,614	48,055
31	32,447	34,243	33,525	37,019	36,895	38,587	42,925	41,142	43,015	43,039	43,341
32	33,630	32,166	33,918	33,242	36,651	36,560	38,236	42,507	40,804	42,684	42,753
33	32,186	33,393	31,989	33,702	33,058	36,393	36,327	37,990	42,205	40,567	42,452
34	34,259	32,022	33,203	31,850	33,530	32,913	36,187	36,143	37,796	41,967	40,384
35	33,335	34,099	31,927	33,083	31,769	33,420	32,822	36,043	36,015	37,658	41,794
36	34,110	33,171	33,925	31,810	32,949	31,669	33,298	32,718	35,900	35,887	37,526
37	32,083	34,008	33,098	33,841	31,768	32,888	31,632	33,239	32,670	35,817	35,814
38	37,280	32,130	34,008	33,117	33,844	31,802	32,901	31,659	33,244	32,678	35,791
39	35,131	37,149	32,103	33,947	33,075	33,794	31,779	32,865	31,638	33,208	32,648
40	37,340	35,073	37,062	32,101	33,915	33,057	33,767	31,774	32,847	31,631	33,187
41	37,988	37,305	35,073	37,033	32,140	33,925	33,076	33,775	31,797	32,857	31,646
42	40,745	37,927	37,258	35,056	36,992	32,157	33,919	33,078	33,769	31,803	32,852
43	37,874	40,731	37,950	37,287	35,104	37,016	32,224	33,961	33,121	33,799	31,838
44	36,438	37,871	40,691	37,944	37,288	35,124	37,016	32,262	33,979	33,140	33,810
45	38,141	36,449	37,863	40,652	37,933	37,284	35,135	37,009	32,287	33,987	33,149
46	41,083	38,102	36,430	37,829	40,591	37,899	37,255	35,121	36,981	32,286	33,973
47	41,533	41,029	38,080	36,423	37,808	40,546	37,876	37,236	35,113	36,960	32,289
48	40,559	41,519	41,020	38,096	36,451	37,820	40,533	37,230	37,240	35,124	36,956
49	42,669	40,541	41,490	40,995	38,095	36,461	37,815	40,506	37,866	37,227	35,118
50											
50	43,774	42,673	40,565	41,499	41,006	38,124	36,496	37,835	40,502	37,872	37,231

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	40,202	43,685	42,596	40,509	41,435	40,947	38,087	36,470	37,797	40,447	37,831
52	40,065	40,201	43,649	42,567	40,498	41,412	40,925	38,082	36,470	37,784	40,414
53	36,280	40,010	40,145	43,562	42,491	40,442	41,349	40,867	38,043	36,439	37,743
54	37,803	36,242	39,933	40,067	43,456	42,395	40,366	41,266	40,789	37,983	36,389
55	37,556	37,730	36,187	39,841	39,973	43,336	42,287	40,277	41,171	40,700	37,912
56	35,010	37,473	37,647	36,121	39,739	39,872	43,210	42,171	40,181	41,069	40,605
57	31,466	34,932	37,368	37,543	36,034	39,618	39,751	43,066	42,039	40,068	40,953
58	27,667	31,391	34,817	37,227	37,405	35,916	39,469	39,604	42,899	41,885	39,935
59	29,799	27,608	31,285	34,675	37,062	37,244	35,775	39,301	39,440	42,718	41,718
60	29,945	29,666	27,505	31,137	34,489	36,853	37,038	35,589	39,085	39,228	42,487
61	28,717	29,797	29,521	27,389	30,973	34,285	36,624	36,811	35,380	38,844	38,988
62	25,735	28,572	29,637	29,364	27,262	30,798	34,072	36,385	36,574	35,161	38,594
63	24,719	25,612	28,403	29,454	29,184	27,111	30,601	33,836	36,125	36,316	34,921
64	19,296	24,564	25,445	28,190	29,227	28,963	26,920	30,364	33,562	35,826	36,020
65	20,987	19,211	24,385	25,252	27,951	28,974	28,714	26,702	30,098	33,257	35,495
66	20,680	20,821	19,078	24,157	25,011	27,664	28,674	28,420	26,441	29,790	32,910
67	22,385	20,463	20,603	18,894	23,877	24,720	27,327	28,324	28,078	26,135	29,436
68	23,993	22,064	20,182	20,323	18,652	23,538	24,372	26,933	27,920	27,683	25,780
69	19,867	23,626	21,741	19,899	20,039	18,405	23,190	24,013	26,524	27,498	27,269
70	22,829	19,549	23,217	21,378	19,577	19,716	18,121	22,800	23,610	26,069	27,029
71	18,889	22,362	19,171	22,747	20,957	19,202	19,342	17,789	22,359	23,158	25,564
72	18,653	18,500	21,874	18,777	22,254	20,514	18,804	18,944	17,435	21,888	22,673
73	16,736	18,191	18,048	21,321	18,321	21,697	20,010	18,349	18,489	17,027	21,359
74	16,692	16,273	17,678	17,544	20,711	17,814	21,083	19,453	17,844	17,985	16,572
75	15,793	16,139	15,741	17,095	16,973	20,030	17,243	20,400	18,832	17,280	17,423
76	13,395	15,183	15,520	15,144	16,447	16,338	19,279	16,609	19,650	18,148	16,658
77	12,901	12,841	14,548	14,874	14,522	15,768	15,672	18,490	15,942	18,858	17,424
78	10,698	12,278	12,219	13,843	14,159	13,831	15,020	14,938	17,627	15,209	17,994
79	9,305	10,117	11,607	11,549	13,086	13,390	13,089	14,216	14,149	16,701	14,420
80	11,101	8,719	9,477	10,874	10,819	12,264	12,558	12,284	13,348	13,296	15,705
81	6,586	10,276	8,082	8,785	10,086	10,035	11,386	11,669	11,425	12,423	12,388
82	7,096	6,026	9,416	7,414	8,062	9,263	9,217	10,469	10,740	10,526	11,455
83	5,870	6,423	5,457	8,540	6,733	7,323	8,421	8,381	9,531	9,789	9,604
84	4,447	5,261	5,759	4,894	7,671	6,056	6,589	7,585	7,549	8,597	8,839
85	4,611	3,943	4,662	5,106	4,342	6,818	5,390	5,867	6,761	6,731	7,676
86	3,002	4,025	3,443	4,073	4,466	3,798	5,983	4,736	5,159	5,954	5,931
87	2,784	2,583	3,468	2,969	3,514	3,857	3,282	5,186	4,110	4,482	5,182
88	1,492	2,359	2,194	2,951	2,529	2,995	3,292	2,803	4,441	3,526	3,849
89	1,863	1,249	1,979	1,845	2,485	2,132	2,527	2,781	2,370	3,766	2,995
90	1,747	1,542	1,037	1,643	1,536	2,072	1,780	2,112	2,328	1,987	3,165
91	2,515	1,423	1,260	848	1,347	1,263	1,707	1,469	1,746	1,928	1,648
92	740	2,019	1,146	1,017	687	1,093	1,027	1,390	1,199	1,428	1,580
93	733	587	1,600	911	811	549	875	824	1,118	967	1,154
94	410	570	457	1,249	714	637	432	690	652	887	768
95	386	314	437	351	960	550	492	334	535	508	693
96	587	289	236	329	264	726	417	373	253	408	389
97	174	433	214	175	244	196	540	311	279	189	306
98	173	126	314	156	127	178	143	395	228	205	138
99+	527	425	335	412	352	297	299	276	433	414	387
Total	2,907,361			2,902,382					2,924,807	2,933,530	

Appendix Table 17. Population projections by age (both sexes), high growth scenario (low mortality, high fertility and low migration), Albania 2011-2031

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	39,896	40,011	39,977	39,811	39,522	39,129	38,652	38,117	37,549	36,976
1	39,349	39,598	39,719	39,692	39,532	39,251	38,865	38,396	37,869	37,308
2	38,699	39,061	39,310	39,434	39,411	39,256	38,981	38,603	38,141	37,622
3	38,054	38,542	38,901	39,150	39,274	39,252	39,100	38,829	38,455	37,999
4	37,328	37,917	38,402	38,760	39,007	39,131	39,109	38,959	38,691	38,320
5	36,535	37,213	37,799	38,280	38,636	38,882	39,005	38,985	38,836	38,570
6	35,687	36,428	37,102	37,685	38,164	38,517	38,762	38,885	38,865	38,718
7	34,855	35,628	36,365	37,035	37,614	38,091	38,442	38,686	38,809	38,790
8	34,015	34,779	35,548	36,281	36,947	37,523	37,997	38,347	38,590	38,712
9	33,221	33,956	34,717	35,482	36,211	36,874	37,447	37,918	38,267	38,509
10	32,484	33,166	33,897	34,654	35,415	36,141	36,801	37,371	37,840	38,187
11	32,938	32,446	33,125	33,853	34,607	35,364	36,086	36,743	37,311	37,778
12	32,261	32,889	32,400	33,076	33,801	34,551	35,305	36,024	36,679	37,244
13	33,349	32,209	32,834	32,349	33,021	33,743	34,490	35,241	35,957	36,608
14	32,294	33,286	32,151	32,774	32,291	32,960	33,679	34,423	35,170	35,883
15	33,761	32,215	33,202	32,073	32,693	32,213	32,879	33,594	34,334	35,078
16	36,586	33,659	32,122	33,104	31,982	32,598	32,121	32,784	33,495	34,231
17	37,289	36,441	33,535	32,009	32,984	31,871	32,483	32,010	32,668	33,375
18	38,927	37,100	36,259	33,377	31,865	32,832	31,728	32,336	31,867	32,520
19	36,316	38,704	36,895	36,063	33,209	31,712	32,670	31,577	32,179	31,714
20	42,390	36,118	38,480	36,692	35,869	33,048	31,567	32,515	31,434	32,030
21	42,633	42,110	35,916	38,250	36,484	35,672	32,887	31,425	32,361	31,295
22	42,904	42,305	41,791	35,682	37,985	36,244	35,444	32,697	31,255	32,179
23	41,560	42,584	41,995	41,490	35,472	37,742	36,027	35,239	32,533	31,113
24	46,037	41,269	42,278	41,699	41,204	35,279	37,515	35,826	35,051	32,388
25	48,487	45,704	41,014	42,007	41,437	40,952	35,122	37,323	35,662	34,899
26	49,229	48,116	45,379	40,766	41,743	41,183	40,707	34,971	37,138	35,504
27	46,378	48,876	47,782	45,091	40,553	41,515	40,965	40,497	34,854	36,986
28	46,964	46,081	48,541	47,465	44,817	40,352	41,299	40,758	40,298	34,745
29	48,920	46,647	45,778	48,200	47,142	44,535	40,140	41,073	40,541	40,088
30	49,159	48,596	46,358	45,502	47,889	46,849	44,281	39,951	40,872	40,348
31	47,774	48,865	48,312	46,106	45,263	47,618	46,593	44,062	39,793	40,702
32	43,104	47,481	48,559	48,015	45,840	45,009	47,333	46,324	43,827	39,615
33	42,568	42,914	47,239	48,306	47,770	45,624	44,804	47,100	46,105	43,639
34	42,283	42,400	42,742	47,020	48,077	47,549	45,429	44,619	46,890	45,909
35	40,258	42,138	42,256	42,595	46,829	47,877	47,357	45,262	44,461	46,708
36	41,643	40,122	41,984	42,103	42,440	46,635	47,675	47,162	45,088	44,296
37	37,451	41,531	40,023	41,869	41,989	42,323	46,483	47,516	47,009	44,956
38	35,795	37,418	41,465	39,969	41,801	41,922	42,254	46,382	47,408	46,908
39	35,742	35,747	37,358	41,374	39,890	41,708	41,831	42,161	46,260	47,282
40	32,633	35,707	35,712	37,313	41,301	39,828	41,634	41,759	42,087	46,160
41	33,191	32,640	35,695	35,701	37,292	41,256	39,792	41,588	41,713	42,040
42	31,648	33,185	32,638	35,675	35,682	37,265	41,206	39,751	41,538	41,665
43	32,875	31,678	33,208	32,664	35,686	35,694	37,269	41,190	39,743	41,521
44	31,855	32,888	31,698	33,222	32,681	35,689	35,698	37,266	41,168	39,729
45	33,813	31,868	32,897	31,714	33,232	32,694	35,688	35,699	37,261	41,146
46	33,139	33,801	31,866	32,891	31,714	33,227	32,693	35,675	35,687	37,242
47	33,964	33,135	33,796	31,870	32,893	31,723	33,231	32,699	35,669	35,683
48	32,302	33,971	33,148	33,808	31,892	32,911	31,747	33,250	32,722	35,681
49	36,938	32,307	33,970	33,153	33,812	31,905	32,922	31,764	33,263	32,738
50	35,125	36,939	32,331	33,989	33,178	33,836	31,938	32,953	31,801	33,295

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
51	37,192	35,098	36,907	32,322	33,974	33,169	33,826	31,938	32,950	31,804
52	37,808	37,175	35,093	36,897	32,335	33,982	33,182	33,839	31,960	32,970
53	40,361	37,770	37,145	35,074	36,874	32,335	33,976	33,183	33,839	31,969
54	37,686	40,293	37,719	37,100	35,042	36,836	32,321	33,957	33,170	33,826
55	36,328	37,622	40,219	37,663	37,051	35,005	36,794	32,303	33,934	33,153
56	37,836	36,265	37,556	40,143	37,604	36,999	34,967	36,751	32,284	33,909
57	40,497	37,749	36,192	37,480	40,057	37,535	36,938	34,919	36,697	32,257
58	40,820	40,373	37,646	36,103	37,388	39,954	37,452	36,862	34,857	36,630
59	39,792	40,675	40,238	37,533	36,005	37,286	39,842	37,358	36,777	34,785
60	41,502	39,597	40,476	40,048	37,366	35,853	37,129	39,670	37,207	36,633
61	42,228	41,252	39,368	40,241	39,821	37,163	35,666	36,933	39,456	37,015
62	38,741	41,957	40,990	39,129	39,995	39,583	36,950	35,469	36,729	39,232
63	38,324	38,470	41,661	40,705	38,867	39,725	39,322	36,716	35,253	36,503
64	34,647	38,016	38,162	41,326	40,381	38,567	39,419	39,025	36,448	35,002
65	35,694	34,341	37,673	37,819	40,954	40,020	38,233	39,077	38,693	36,147
66	35,124	35,324	33,992	37,819	37,432	40,535	39,614	37,856	38,692	38,318
67	32,517	34,703	34,906	33,596		36,994	40,063	39,156	37,429	
68	29,034	32,072	34,228	34,432	36,848 33,147	36,354	36,499	39,130	38,641	38,256 36,947
69	25,406	28,607	31,598	33,721	33,928	32,669	35,828	35,973	38,967	38,092
70	26,810	24,989	28,133	31,074	33,162	33,371	32,140	35,246	35,393	38,343
71	26,512	26,303	24,527	27,609	30,496	32,546	32,757	31,558	34,607	34,754
72	25,023	25,956	25,757	24,030	27,046	29,873	31,882	32,096	30,930	33,919
73	22,131	24,421	25,337	25,149	23,475	26,419	29,183	31,148	31,365	30,234
74	20,776	21,535	23,761	24,659	24,483	22,864	25,732	28,427	30,344	30,564
75	16,064	20,134	20,878	23,036	23,914	23,751	22,192	24,976	27,597	29,463
76	16,804	15,505	19,430	20,157	22,242	23,098	22,948	21,454	24,148	26,689
77	15,999	16,148	14,912	18,681	19,391	21,397	22,230	22,094	20,667	23,266
78	16,635	15,280	15,432	14,262	17,866	18,556	20,478	21,285	21,164	19,810
79	17,067	15,785	14,505	14,660	13,560	16,987	17,655	19,487	20,266	20,161
80	13,570	16,068	14,870	13,670	13,826	12,801	16,039	16,681	18,418	19,166
81	14,645	12,663	15,005	13,893	12,777	12,935	11,987	15,025	15,641	17,275
82	11,436	13,533	11,710	13,887	12,866	11,838	11,996	11,129	13,956	14,542
83	10,461	10,457	12,388	10,727	12,733	11,806	10,868	11,026	10,240	12,848
84	8,682	9,466	9,474	11,237	9,739	11,572	10,738	9,891	10,047	9,342
85	7,903	7,772	8,483	8,502	10,096	8,759	10,419	9,677	8,920	9,072
86	6,775	6,985	6,879	7,516	7,544	8,972	7,793	9,281	8,628	7,960
87	5,164	5,910	6,102	6,018	6,584	6,620	7,885	6,856	8,177	7,610
88	4,457	4,446	5,097	5,271	5,206	5,705	5,745	6,854	5,968	7,128
89	3,274	3,797	3,791	4,354	4,510	4,463	4,897	4,941	5,905	5,149
90	2,521	2,760	3,207	3,205	3,688	3,827	3,793	4,169	4,214	5,045
91	2,631	2,100	2,303	2,681	2,683	3,094	3,217	3,194	3,517	3,561
92	1,353	2,166	1,732	1,903	2,219	2,225	2,571	2,678	2,664	2,939
93	1,279	1,098	1,761	1,412	1,554	1,817	1,825	2,113	2,205	2,199
94	919	1,021	878	1,412	1,135	1,251	1,466	1,475	1,712	1,791
95	601	719	801	690	1,114	897	991	1,164	1,173	1,366
96	532	462	554	618	532	865	698	772	910	918
97	293	402	349	419	468	403	660	534	592	699
98	225	217	299	260	311	349	300	495	402	446
	325	348	357	421	432	475	526	523	658	676
99+	323	J-0	337	721	732	7/3	320	323	030	0/0

Appendix Table 18. Male population projections by age, high growth scenario (low mortality, high fertility and low migration), Albania 2011-2031

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0	18,906	18,263	18,513	18,791	19,086	19,383	19,665	19,918	20,132	20,304	20,432
1	18,199	18,528	17,922	18,190	18,487	18,801	19,116	19,418	19,691	19,926	20,119
2	18,542	17,816	18,160	17,594	17,878	18,192	18,522	18,856	19,177	19,470	19,728
3	17,902	18,324	17,630	17,977	17,436	17,727	18,047	18,385	18,726	19,057	19,361
4	18,753	17,690	18,116	17,451	17,804	17,286	17,585	17,913	18,260	18,611	18,953
5	20,376	18,555	17,527	17,955	17,313	17,671	17,172	17,477	17,811	18,165	18,525
6	20,786	20,130	18,361	17,365	17,797	17,177	17,541	17,060	17,372	17,714	18,077
7	21,901	20,624	19,990	18,260	17,287	17,718	17,112	17,477	17,007	17,320	17,666
8	20,074	21,680	20,439	19,828	18,135	17,184	17,618	17,028	17,397	16,940	17,259
9	24,237	19,888	21,481	20,272	19,681	18,020	17,090	17,528	16,953	17,327	16,882
10	23,889	24,001	19,733	21,313	20,132	19,559	17,927	17,014	17,456	16,893	17,272
11	24,274	23,679	23,802	19,605	21,175	20,018	19,461	17,853	16,955	17,400	16,848
12	23,689	24,048	23,475	23,611	19,479	21,041	19,907	19,365	17,780	16,897	17,347
13	26,734	23,459	23,827	23,277	23,425	19,354	20,911	19,800	19,273	17,710	16,842
14	28,278	26,432	23,224	23,603	23,077	23,239	19,227	20,781	19,692	19,182	17,641
15	29,365	27,928	26,133	22,992	23,383	22,880	23,058	19,104	20,656	19,590	19,096
16	27,515	28,965	27,578	25,835	22,762	23,166	22,688	22,881	18,985	20,536	19,494
17	27,896	27,106	28,554	27,220	25,532	22,529	22,947	22,495	22,706	18,868	20,421
18	29,578	27,435	26,691	28,139	26,859	25,229	22,298	22,731	22,307	22,537	18,757
19	30,100	29,076	27,017	26,318	27,763	26,537	24,962	22,102	22,549	22,150	22,397
20	29,591	29,605	28,640	26,662	26,005	27,443	26,267	24,745	21,951	22,408	22,032
21	26,769	29,107	29,151	28,244	26,345	25,728	27,157	26,031	24,558	21,828	22,293
22	26,003	26,313	28,602	28,679	27,831	26,014	25,439	26,863	25,788	24,367	21,701
23	26,223	25,618	25,941	28,178	28,282	27,489	25,747	25,209	26,626	25,596	24,221
24	24,492	25,812	25,256	25,591	27,778	27,909	27,169	25,500	24,998	26,408	25,423
25	24,786	24,187	25,472	24,959	25,302	27,440	27,595	26,902	25,298	24,827	26,232
26	21,303	24,392	23,842	25,099	24,630	24,987	27,086	27,268	26,624	25,085	24,648
27	19,726	21,136	24,102	23,592	24,820	24,387	24,752	26,812	27,016	26,413	24,927
28	19,482	19,616	20,971	23,828	23,355	24,558	24,159	24,533	26,561	26,787	26,223
29	17,163	19,415	19,547	20,850	23,609	23,168	24,347	23,977	24,357	26,358	26,603
30	16,815	17,165	19,321	19,452	20,714	23,389	22,978	24,141	23,799	24,188	26,171
31	16,006	16,864	17,194	19,265	19,394	20,617	23,220	22,833	23,980	23,661	24,058
32	16,292	16,059	16,878	17,194	19,194	19,321	20,514	23,058	22,694	23,831	23,533
33	15,585	16,324	16,096	16,883	17,186	19,125	19,253	20,421	22,916	22,572	23,703
34	15,873	15,629	16,338	16,115	16,875	17,168	19,058	19,187	20,334	22,791	22,465
35	15,548	15,966	15,723	16,402	16,178	16,911	17,191	19,036	19,161	20,289	22,711
36	16,162	15,637	16,035	15,792	16,446	16,221	16,932	17,202	19,009	19,132	20,244
37	15,005	16,268	15,748	16,126	15,880	16,510	16,282	16,971	17,229	19,003	19,120
38	17,303	15,178	16,395	15,877	16,235	15,982	16,589	16,354	17,021	17,266	19,009
39	16,717	17,377	15,295	16,476	15,960	16,302	16,045	16,634	16,394	17,044	17,279
40	17,325	16,810	17,449	15,400	16,550	16,034	16,362	16,100	16,672	16,426	17,062
41	17,960	17,428	16,914	17,532	15,509	16,630	16,112	16,425	16,156	16,712	16,459
42	19,332	18,040	17,509	16,997	17,597	15,594	16,691	16,170	16,471	16,195	16,737
43	18,073	19,446	18,165	17,631	17,114	17,695	15,704	16,775	16,247	16,532	16,246
44	17,516	18,156	19,502	18,232	17,698	17,179	17,745	15,766	16,818	16,285	16,558
45	18,578	17,604	18,227	19,549	18,288	17,752	17,231	17,783	15,813	16,848	16,310
46	19,887	18,641	17,672	18,282	19,582	18,328	17,791	17,267	17,808	15,844	16,863
47	20,581	19,925	18,689	17,726	18,322	19,604	18,355	17,817	17,290	17,819	15,861
48	19,796	20,640	19,985	18,755	17,794	18,376	19,638	18,392	17,849	17,317	17,834
49	21,403	19,859	20,687	20,033	18,808	17,847	18,416	19,660	18,416	17,868	17,331
50	21,434	21,458	19,924	20,736	20,080	18,859	17,898	18,453	19,679	18,435	17,881

Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
51	20,453	21,441	21,461	19,939	20,738	20,084	18,869	17,909	18,454	19,666	18,424
52	20,000	20,498	21,469	21,483	19,971	20,755	20,100	18,887	17,927	18,460	19,655
53	18,091	19,963	20,455	21,415	21,428	19,929	20,705	20,055	18,850	17,894	18,420
54	18,825	18,091	19,938	20,422	21,369	21,381	19,895	20,661	20,013	18,814	17,862
55	18,801	18,796	18,069	19,892	20,369	21,306	21,316	19,843	20,601	19,957	18,764
56	17,404	18,745	18,740	18,021	19,822	20,294	21,221	21,232	19,772	20,523	19,883
57	15,802	17,356	18,678	18,672	17,962	19,741	20,208	21,126	21,138	19,691	20,436
58	13,824	15,747	17,278	18,583	18,579	17,878	19,638	20,102	21,012	21,026	19,594
59	15,056	13,755	15,651	17,162	18,453	18,452	17,763	19,507	19,970	20,876	20,894
60	15,054	14,977	13,696	15,561	17,050	18,324	18,324	17,645	19,368	19,827	20,726
61	14,618	14,942	14,866	13,604	15,439	16,906	18,162	18,164	17,494	19,197	19,652
62	12,699	14,485	14,804	14,729	13,487	15,294	16,741	17,981	17,984	17,325	19,009
63	12,554	12,590	14,344	14,657	14,584	13,362	15,141	16,566	17,790	17,795	17,146
64	9,662	12,431	12,466	14,187	14,495	14,423	13,221	14,972	16,376	17,583	17,590
65	10,755	9,601	12,312	12,343	14,030	14,331	14,260	13,077	14,797	16,178	17,366
66	10,844	10,639	9,508	12,160	12,189	13,842	14,137	14,067	12,906	14,594	15,952
67	11,189	10,702	10,500	9,393	11,984	12,013	13,630	13,920	13,851	12,712	14,369
68	11,641	10,991	10,516	10,320	9,239	11,771	11,799	13,382	13,667	13,602	12,488
69	9,751	11,416	10,784	10,322	10,130	9,076	11,544	11,573	13,119	13,399	13,337
70	10,908	9,575	11,191	10,576	10,125	9,937	8,909	11,311	11,337	12,844	13,117
71	9,268	10,628	9,339	10,906	10,311	9,875	9,693	8,695	11,031	11,059	12,527
72	9,349	9,033	10,347	9,101	10,617	10,041	9,619	9,443	8,475	10,740	10,767
73	8,336	9,085	8,780	10,046	8,844	10,306	9,751	9,343	9,173	8,236	10,427
74	8,329	8,085	8,802	8,509	9,724	8,569	9,974	9,440	9,046	8,881	7,977
75	7,912	8,017	7,785	8,472	8,192	9,356	8,251	9,599	9,088	8,711	8,554
76	6,948	7,572	7,674	7,454	8,109	7,845	8,956	7,904	9,192	8,706	8,348
77	6,051	6,623	7,215	7,312	7,105	7,727	7,478	8,534	7,537	8,763	8,302
78	5,083	5,723	6,263	6,821	6,915	6,723	7,311	7,079	8,078	7,139	8,300
79	4,168	4,779	5,377	5,883	6,406	6,496	6,318	6,872	6,656	7,596	6,717
80	4,706	3,880	4,446	5,001	5,471	5,958	6,045	5,884	6,401	6,204	7,082
81	3,402	4,311	3,559	4,080	4,592	5,027	5,479	5,563	5,419	5,900	5,724
82	3,174	3,082	3,906	3,229	3,705	4,173	4,571	4,986	5,068	4,942	5,385
83	2,513	2,847	2,767	3,507	2,904	3,332	3,755	4,117	4,494	4,572	4,463
84	1,732	2,229	2,526	2,458	3,114	2,584	2,966	3,345	3,670	4,010	4,084
85	1,499	1,516	1,950	2,212	2,155	2,732	2,271	2,609	2,945	3,235	3,539
86	1,063	1,290	1,307	1,683	1,911	1,865	2,367	1,970	2,267	2,563	2,819
87	1,058	903	1,097	1,112	1,434	1,631	1,594	2,026	1,689	1,947	2,204
88	710	886	758	921	936	1,208	1,375	1,347	1,714	1,432	1,653
89	631	589	735	631	767	781	1,009	1,150	1,129	1,438	1,204
90	531	518	486	606	521	635	647	837	956	939	1,199
91	637	430	421	395	494	426	519	531	687	787	775
92	267	510	345	339	319	399	345	422	432	561	643
93	191	211	404	274	269	254	319	276	338	347	452
94	118	147	163	312	213	210	198	250	217	266	274
95	87	89	110	123	235	161	159	151	190	165	204
96	75	63	64	80	89	172	118	117	111	141	123
97	46	53	45	45	57	63	122	84	83	80	101
98	35	31	36	30	31	39	43	83	58	58	55
99+	96	70	55	50	45	43	47	52	79	78	77
	1,455,670	1,459,249	1,462,932	1,466,765	1,470,781	1,475,009	1,479,465	1,484,154	1,489,068	1,494,194	1,499,515

Appendix Table 18. Male population projections by age, high growth scenario (low mortality, high fertility and low migration), Albania 2011-2031

1,000	Λαο	2022	2023	2024	2025	2026	2027	2020	2029	2030	2031
1         20,269         20,369         20,419         20,402         20,116         20,168         19,968         19,271         19,466         19,195           3         19,631         19,846         19,996         20,089         20,089         20,149         20,035         20,033         19,910         19,515         19,477           4         19,270         19,537         19,751         19,900         19,993         20,003         20,039         19,958         19,817         19,906           5         18,876         19,190         19,456         19,817         19,909         19,969         19,958         19,876         19,736         6           6         18,446         18,795         19,107         19,372         19,583         19,730         19,822         19,882         19,876         19,836         19,793           8         17,610         17,794         18,339         18,683         18,992         19,253         19,462         19,688         19,793           9         17,208         17,579         17,598         18,231         18,991         19,191         19,399         19,341         19,441           10         16,535         17,161         17,568	Age							<b>2028</b>			
2         19,944         20,095         20,187         20,248         20,232         20,149         20,005         19,907         19,566         19,947           4         19,270         19,537         19,751         19,900         19,999         20,053         20,053         19,910         19,715         19,472           5         18,876         19,190         19,456         19,609         19,987         19,099         19,099         19,969         19,955         19,876         19,766           6         18,446         18,799         19,107         19,392         19,838         19,790         19,699         19,958         19,767         19,668         19,979           7         18,031         18,389         18,475         19,055         19,318         19,528         19,660         19,826         19,879           9         17,208         17,557         17,918         18,281         18,623         18,675         19,760         19,264         19,654         19,759           10         16,637         17,761         17,667         17,267         17,868         18,229         18,570         18,349         19,341         19,464           10         16,6357         17,166<		+									
34         19,631         19,946         19,996         20,089         20,149         20,135         20,033         19,958         19,715         19,623           5         18,876         19,190         19,456         19,669         19,817         19,090         19,969         19,955         19,667         19,736           6         18,446         18,795         19,107         19,372         19,833         19,730         19,822         19,882         19,736         19,822         19,882         19,736         19,822         19,882         19,736         19,822         19,882         19,757         19,832         19,191         19,263         19,669         19,557         19,918         19,528         19,678         19,826         19,982         19,533         19,610         19,668         19,699         19,759           9         17,208         17,527         17,918         18,281         18,624         18,931         19,191         19,999         19,754         19,442         19,608         19,949         19,759           9         17,208         16,568         16,681         16,808         16,768         16,721         17,462         18,931         19,131         19,343         19,341         19,											
4         19,270         19,373         19,751         19,900         19,993         20,033         20,039         19,955         19,817         19,736           6         18,466         18,795         19,100         19,869         19,909         19,969         19,955         19,876         19,736           7         18,031         18,398         18,745         19,055         19,318         19,528         19,675         19,766         19,826         19,879           8         17,610         17,794         18,339         18,929         19,233         19,462         19,069         19,799           9         17,228         17,557         17,918         18,281         18,624         18,931         19,191         19,399         19,544         19,631           10         16,837         17,161         17,509         17,868         18,229         18,570         18,875         19,134         19,341         19,436         19,454         19,485           11         17,231         16,589         17,161         17,509         17,268         18,229         18,570         18,875         19,344         18,414         18,414         18,414         18,414         18,414         19,414 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
5         18,876         19,190         19,456         19,699         19,972         19,973         19,736         19,736         19,736         19,736         19,736         19,736         19,736         19,736         19,736         19,736         19,736         19,822         19,822         19,828         19,790         17,701         11,8339         18,643         18,922         19,233         19,462         19,608         19,699         19,799         17,208         17,557         17,918         18,283         18,823         18,822         18,233         19,393         19,191         19,399         19,544         19,434           10         16,837         17,161         17,509         17,668         18,229         18,570         18,875         19,134         19,341         19,485           11         17,231         16,716         17,277         17,411         17,407         17,421         17,776         18,134         18,421         18,487         19,344         19,349           12         16,605         17,166         16,070         17,029         17,321         17,725         18,134         18,471         19,362           13         17,237         16,228         17,779         16,464 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
6         18,446         18,795         19,107         19,372         19,588         19,700         19,822         19,828         19,868         19,796           8         17,610         17,794         18,339         18,663         18,992         19,233         19,462         19,608         19,699         19,799           9         17,208         17,557         17,918         18,281         18,624         18,931         19,191         19,309         19,544         19,634           10         16,837         17,161         17,509         17,868         18,229         18,575         19,134         19,431         19,481           11         17,231         16,799         17,121         17,467         17,621         18,652         18,826         19,133         19,239           12         16,805         17,186         16,756         17,077         17,421         17,76         18,134         18,411         18,771         18,030         18,141         18,711         16,711         16,656         16,974         17,314         17,667         18,020         18,354           15         17,577         16,723         16,539         16,515         16,515         16,521         16,813         <											
8         11,8031         18,398         18,484         19,055         19,318         19,528         19,675         19,668         19,818           9         17,208         17,557         17,918         18,633         18,992         19,253         19,462         19,608         19,699         19,759           9         17,208         17,557         17,918         18,281         18,624         18,931         19,191         19,399         19,544         19,644           10         16,837         17,161         17,509         17,868         18,229         18,570         18,345         19,134         19,441         19,448           11         17,231         16,799         17,267         17,824         18,133         18,522         18,826         19,083         19,289           12         16,685         17,187         16,665         16,707         17,221         17,776         18,134         18,471         18,471         18,471         18,471         18,471         19,481         19,483           13         17,277         16,287         16,572         16,572         16,572         16,573         18,511         17,188         17,575         16,583         17,350         16,595											
8         17,610         17,974         18,339         18,683         18,992         19,233         19,462         19,698         19,699         19,799           10         16,837         17,161         17,599         17,288         18,281         18,624         18,371         19,191         19,339         19,544         19,634           11         17,231         16,799         17,121         17,467         17,824         18,183         18,522         18,826         19,083         19,289           12         16,805         17,136         16,760         17,077         17,421         17,776         18,134         18,471         18,714         18,416         18,717         19,017         17,624         19,017         17,624         16,576         18,171         17,772         18,114         18,416         18,717         19,017         17,604         18,717         19,027         17,508         16,665         17,113         16,595         16,557         16,537         16,851         17,188         17,536         16,520         16,957         16,537         16,851         17,188         17,536         16,520         16,951         16,486         16,701         17,115         18,522         18,691         16,481											
9         17,208         17,557         17,918         18,281         18,624         18,931         19,191         19,399         19,544         19,341         19,481           11         16,837         17,161         17,509         17,768         16,229         18,875         18,875         19,134         19,483         19,289           12         16,805         17,186         16,756         17,077         17,421         17,776         18,134         18,471         18,774         19,030           14         16,787         16,728         17,137         16,762         16,764         17,022         16,599         16,915         17,233         17,600         18,354           15         17,577         16,228         17,179         16,666         17,022         16,599         16,915         17,253         17,604         17,935           16         19,077         17,538         16,665         17,113         16,584         16,597         16,531         17,188         17,36           17         19,001         18,602         18,930         17,422         16,598         16,591         16,384         16,384         16,338           18         20,314         19,304         18,8			i								
10											
11         17,231         16,799         17,121         17,467         17,824         18,183         18,522         18,826         19,083         19,289           12         16,805         17,186         16,756         17,077         17,421         17,776         18,134         18,774         18,714         19,030           13         17,277         16,758         17,137         16,702         17,371         17,252         18,080         18,416         18,717           14         16,887         17,240         16,704         17,082         16,655         16,974         17,314         17,667         18,020         18,354           15         17,777         16,786         16,646         17,022         16,557         16,6537         16,861         16,469         16,718         17,536           16         19,017         17,508         16,655         17,040         16,515         16,861         16,469         16,781         17,115           18         20,14         19,301         18,383         17,355         16,520         16,616         16,441         16,809         16,783         16,731         16,334           20         22,292         18,605         20,133         19											
12         16,805         17,186         16,756         17,077         17,421         17,776         18,134         18,471         18,774         19,030           13         17,297         16,758         17,137         16,704         17,082         16,556         16,974         17,221         18,080         18,416         18,717           14         16,787         17,240         16,704         17,082         16,556         16,974         17,214         17,667         18,020         18,354           15         17,577         16,728         17,179         16,646         17,022         16,599         16,915         16,851         17,188         17,596           16         19,017         17,508         16,665         17,133         16,589         16,915         16,881         16,481         18,489         17,515           18         20,314         19,304         18,835         17,350         16,520         16,961         16,441         16,809         16,396         16,743         16,337           19         18,672         20,214         19,215         18,750         17,278         16,641         16,847         16,338         16,743         16,339           21         21											
13         17,297         16,758         17,137         16,710         17,029         17,371         17,725         18,080         18,416         18,717           14         16,787         17,240         16,704         17,082         16,566         16,597         16,597         11,595         17,577         16,728         17,179         16,666         17,013         16,599         16,599         16,591         17,253         17,604         17,956           16         19,017         17,508         16,665         17,113         16,595         17,040         16,515         16,581         17,188         17,356           17         19,403         18,930         17,432         16,595         17,040         16,515         16,866         16,496         16,705           19         18,672         20,214         19,215         18,750         17,278         16,657         16,894         16,338         16,743         16,334           20         22,292         18,665         20,133         19,143         18,684         17,227         16,414         16,847         16,333         16,691           21         21,936         21,822         21,882         12,828         18,246         19,974											
14         16,787         17,240         16,704         17,082         16,656         16,974         17,314         17,667         18,020         18,354           15         17,577         16,728         17,179         16,646         17,022         16,599         16,915         17,253         17,604         17,936           16         19,017         17,508         16,665         17,113         16,589         16,595         16,597         16,537         16,531         17,188         17,188         17,135         16,520         16,961         16,441         16,809         16,781         17,115           18         20,314         19,304         18,835         17,350         16,520         16,961         16,441         16,809         16,336         16,705           19         18,662         20,214         19,215         18,570         17,278         16,457         16,844         16,847         16,337         16,699           21         21,962         21,941         18,549         20,000         19,082         18,628         17,188         16,387         16,392           21         21,962         21,362         22,188         21,634         21,898         12,648         19,008											
15         17,577         16,728         17,179         16,646         17,022         16,599         16,915         17,253         17,604         17,956           16         19,017         17,508         16,665         17,113         16,584         16,957         16,851         17,188         17,536           17         19,403         18,930         17,432         16,559         16,640         16,816         16,440         16,809         16,396         16,705           18         20,314         19,304         18,835         17,350         16,520         16,961         16,441         16,809         16,336         16,705           19         18,672         20,214         19,215         18,750         17,728         16,467         16,844         16,338         16,633         16,699           21         21,936         22,194         18,549         20,000         19,082         18,628         17,188         16,335         16,639           21         21,936         22,194         18,549         20,006         19,082         18,561         17,139         16,345         16,699           22         21,718         21,829         21,986         18,436         19,908         18		+									
16         19,017         17,508         16,665         17,113         16,584         16,597         16,537         16,851         17,188         17,536           17         19,403         18,930         17,432         16,595         17,040         16,515         16,886         16,469         16,396         16,715           19         18,672         20,214         19,151         18,750         17,778         16,647         16,641         16,378         16,337         16,334           20         22,292         18,605         20,133         19,143         18,684         17,227         16,414         16,837         16,337         16,699           21         21,966         22,194         18,549         20,060         19,082         18,628         17,188         16,337         16,699           21         21,961         18,249         20,060         18,962         18,561         17,119         16,345         16,369           22         22,178         12,1825         22,080         18,482         19,904         18,561         18,515         17,12         16,339           24         24,091         21,519         21,983         21,641         21,890         18,392         19											
17         19,403         18,930         17,432         16,595         17,040         16,515         16,866         16,469         16,781         17,115           18         20,314         19,304         18,835         17,350         16,520         16,961         16,441         16,809         16,376         16,334           19         18,672         20,214         19,215         18,750         17,278         16,857         16,894         16,378         16,337         16,639           20         22,292         18,605         20,133         19,143         18,684         17,227         16,414         16,847         16,337         16,699           21         21,936         22,194         18,549         20,060         19,082         18,628         17,188         16,385         16,813         16,309           22         21,781         22,080         18,486         18,908         18,561         17,139         16,768         16,763           24         24,091         21,519         21,983         21,641         21,890         18,392         19,843         18,905         18,470         17,082           25         25,2826         25,594         21,441         21,899         2											
18         20,314         19,304         18,835         17,350         16,520         16,661         16,441         16,809         16,396         16,773           19         18,672         20,214         19,215         18,750         17,278         16,457         16,894         16,378         16,743         16,331           20         22,292         18,605         20,133         19,143         18,684         17,127         16,414         16,847         16,339         16,309           21         21,936         22,194         18,549         20,000         19,082         18,628         17,188         16,385         16,613         16,309           22         22,178         21,825         22,080         18,482         19,974         19,008         18,561         17,139         16,345         16,688           23         21,611         22,081         21,734         21,986         18,435         18,965         18,515         17,112         16,334           24         24,091         21,513         23,833         21,461         21,890         18,892         19,843         18,905         18,870         18,442           26         26,055         25,123         23,833         21		+									
19         18,672         20,214         19,215         18,750         17,278         16,457         16,894         16,378         16,743         16,339           20         22,292         18,605         20,133         19,143         18,684         17,227         16,414         16,637         16,699           21         21,936         22,194         18,549         20,060         18,882         19,974         19,008         18,516         17,139         16,345         16,768           23         21,611         22,081         21,734         21,986         18,436         19,908         18,956         18,515         17,112         16,330           24         24,991         21,519         21,983         21,641         21,890         18,392         19,843         18,905         18,470         17,088           25         25,285         23,974         21,441         21,899         21,808         18,363         19,793         18,470         17,088           25         25,285         23,374         21,341         21,292         21,402         21,404         18,313         19,721         18,812           27         24,518         25,502         24,986         23,718         21											
20         22,292         18,605         20,133         19,143         18,684         17,227         16,414         16,847         16,337         16,699           21         21,936         22,194         18,549         20,000         19,082         18,628         17,188         16,385         16,613         16,309           22         22,178         21,825         22,080         18,842         19,974         19,008         18,561         17,139         16,345         16,688           23         21,611         22,081         21,734         21,980         18,956         18,515         17,112         16,330           24         24,091         21,519         21,983         21,641         21,890         18,392         19,843         18,905         18,470         17,088           25         25,285         32,974         21,441         21,899         21,688         18,363         19,793         18,870         18,442           26         26,055         25,123         23,383         21,411         21,980         18,596         21,641         18,288         19,674           28         24,786         24,385         25,747         24,846         23,579         21,168         21											
21         21,936         22,194         18,549         20,060         19,082         18,628         17,188         16,385         16,813         16,309           22         22,178         21,825         22,080         18,482         19,974         19,008         18,561         17,139         16,345         16,768           23         21,611         22,081         21,734         21,986         18,436         19,908         18,835         18,515         17,112         16,330           24         24,091         21,519         21,983         21,641         21,890         18,392         19,843         18,905         18,470         17,088           25         25,285         23,974         21,441         21,899         21,563         21,808         18,363         19,793         18,870         18,442           26         26,055         25,123         23,833         21,341         21,792         21,462         21,704         18,313         19,721         18,812           27         24,568         25,902         24,966         23,718         21,267         21,710         21,386         21,604         18,289           28         24,786         24,659         24,665         25		+									
22         22,178         21,825         22,080         18,482         19,974         19,008         18,561         17,139         16,345         16,768           23         21,611         22,081         21,734         21,986         18,436         19,908         18,956         18,515         17,112         16,330           24         24,091         21,519         21,983         21,641         21,899         18,392         19,843         18,905         18,470         17,088           25         25,285         23,974         21,441         21,899         21,563         21,808         18,363         19,793         18,870         18,442           26         26,055         25,123         23,833         21,341         21,792         21,462         21,704         18,313         19,721         18,812           27         24,518         25,902         24,986         23,718         21,267         21,710         21,366         21,624         18,288         19,674           28         24,586         23,318         21,267         22,710         21,161         18,259           29         26,072         24,659         24,265         25,606         24,722         21,318         21											
23         21,611         22,081         21,734         21,986         18,436         19,908         18,956         18,515         17,112         16,330           24         24,091         21,519         21,983         21,641         21,890         18,392         19,843         18,905         18,470         17,088           25         25,285         23,974         21,441         21,899         21,663         21,808         18,363         19,793         18,870         18,442           26         26,055         25,123         23,833         21,341         21,767         21,710         21,366         21,624         18,288         19,674           28         24,786         24,385         25,747         24,846         23,599         21,188         21,625         21,306         21,541         18,259           29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,461           31         26,025         25,878         26											
24         24,091         21,519         21,983         21,641         21,890         18,392         19,843         18,905         18,470         17,088           25         25,285         23,974         21,441         21,899         21,563         21,808         18,363         19,793         18,870         18,442           26         26,055         25,123         23,833         21,341         21,792         21,462         21,704         18,313         19,721         18,812           27         24,518         25,902         24,986         23,718         21,267         21,710         21,366         21,624         18,288         19,674           28         24,786         24,385         25,747         24,846         23,599         21,188         21,625         21,306         21,541         18,259           29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,161           31         26,025         26,287         25											
25         25,285         23,974         21,441         21,899         21,563         21,808         18,363         19,793         18,870         18,442           26         26,055         25,123         23,833         21,341         21,792         21,462         21,704         18,313         19,721         18,812           27         24,518         25,902         24,986         23,718         21,267         21,710         21,386         21,624         18,288         19,674           28         24,786         24,385         25,747         24,846         23,599         21,188         21,625         21,306         21,541         18,259           29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,866         23,380         21,045         21,469         21,161           31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26											
26         26,055         25,123         23,833         21,341         21,792         21,462         21,704         18,313         19,721         18,812           27         24,518         25,902         24,986         23,718         21,267         21,710         21,386         21,624         18,288         19,674           28         24,786         24,385         25,747         24,846         23,599         21,188         21,625         21,306         21,541         18,259           29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,161           31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26,137         25,632         24,285         23,911         25,193         24,349         23,180         20,915           33         23,424         23,825         25											
27         24,518         25,902         24,986         23,718         21,267         21,710         21,386         21,624         18,288         19,674           28         24,786         24,385         25,747         24,846         23,599         21,188         21,625         21,306         21,541         18,259           29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,161           31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26,137         25,632         24,285         23,911         25,993         23,180         20,915           33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25											
28         24,786         24,385         25,747         24,846         23,599         21,188         21,625         21,306         21,541         18,259           29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,161           31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26,137         25,632         24,285         23,911         25,193         24,349         23,180         20,915           33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,603         25,857         25,367         24,058         23,695         24,944         24,124           35         22,397         23,510         23											
29         26,072         24,659         24,265         25,606         24,720         23,494         21,121         21,552         21,239         21,470           30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,161           31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26,137         25,632         24,285         23,911         25,193         24,349         23,180         20,915           33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,663         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,667         25,567         23,975         23,617         24,852           36         22,640         22,330         23,431         23,166         23											
30         26,436         25,914         24,524         24,137         25,457         24,586         23,380         21,045         21,469         21,161           31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26,137         25,632         24,285         23,911         25,193         24,349         23,180         20,915           33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,603         25,857         25,367         24,058         23,695         24,944         24,124           35         22,397         23,510         23,240         23,633         25,499         25,750         25,267         23,975         23,617         24,852           36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22											
31         26,025         26,287         25,773         24,406         24,025         25,326         24,469         23,281         20,983         21,401           32         23,939         25,878         26,137         25,632         24,285         23,911         25,193         24,349         23,180         20,915           33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,603         25,857         25,367         24,058         23,695         24,944         24,124           35         22,397         23,510         23,240         23,633         25,499         25,750         25,267         23,975         23,617         24,852           36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22											
32         23,939         25,878         26,137         25,632         24,285         23,911         25,193         24,349         23,180         20,915           33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,603         25,857         25,367         24,058         23,695         24,944         24,124           35         22,397         23,510         23,240         23,633         25,499         25,750         25,267         23,975         23,617         24,852           36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20		+									
33         23,424         23,825         25,738         25,994         25,497         24,170         23,801         25,066         24,235         23,082           34         23,592         23,318         23,715         25,603         25,857         25,367         24,058         23,695         24,944         24,124           35         22,397         23,510         23,240         23,633         25,499         25,750         25,649         25,172         23,896         23,543           36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19											
34         23,592         23,318         23,715         25,603         25,857         25,367         24,058         23,695         24,944         24,124           35         22,397         23,510         23,240         23,633         25,499         25,750         25,267         23,975         23,617         24,852           36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18											
35         22,397         23,510         23,240         23,633         25,499         25,750         25,267         23,975         23,617         24,852           36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17	34	+									
36         22,640         22,330         23,431         23,166         23,555         25,400         25,649         25,172         23,896         23,543           37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17,317         19,000         19,110         20,165         22,442         22,154         23,205         22,959           43         16,771         16,514         17	35										
37         20,217         22,587         22,282         23,372         23,111         23,496         25,322         25,570         25,099         23,838           38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17,317         19,000         19,110         20,165         22,442         22,154         23,205         22,959           43         16,771         16,514         17,127         17,350         19,023         19,133         20,183         22,447         22,161         23,206           44         16,265         16,788         16	36						25,400				
38         19,119         20,205         22,553         22,252         23,333         23,074         23,457         25,266         25,513         25,048           39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17,317         19,000         19,110         20,165         22,442         22,154         23,205         22,959           43         16,771         16,514         17,127         17,350         19,023         19,133         20,183         22,447         22,161         23,206           44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16	37	+					23,496				
39         18,999         19,109         20,186         22,513         22,216         23,288         23,033         23,413         25,207         25,452           40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17,317         19,000         19,110         20,165         22,442         22,154         23,205         22,959           43         16,771         16,514         17,127         17,350         19,023         19,133         20,183         22,447         22,161         23,206           44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16	38						23,074				
40         17,287         18,993         19,103         20,172         22,481         22,187         23,251         22,999         23,377         25,157           41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17,317         19,000         19,110         20,165         22,442         22,154         23,205         22,959           43         16,771         16,514         17,127         17,350         19,023         19,133         20,183         22,447         22,161         23,206           44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16	39		19,109								
41         17,079         17,304         18,997         19,107         20,169         22,461         22,170         23,227         22,978         23,354           42         16,477         17,094         17,317         19,000         19,110         20,165         22,442         22,154         23,205         22,959           43         16,771         16,514         17,127         17,350         19,023         19,133         20,183         22,447         22,161         23,206           44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16,590         16,305         16,822         16,574         17,178         17,400         19,041         19,152           48         15,878         16,879         16	40	17,287	18,993	19,103		22,481			22,999	23,377	
43         16,771         16,514         17,127         17,350         19,023         19,133         20,183         22,447         22,161         23,206           44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16,590         16,305         16,822         16,574         17,178         17,400         19,041         19,152           48         15,878         16,879         16,345         16,606         16,324         16,839         16,594         17,196         17,418         19,052           49         17,836         15,892         16,889         16,359         16,621         16,340         16,855         16,612         17,212         17,434	41	17,079	17,304	18,997		20,169	22,461	22,170	23,227	22,978	
44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16,590         16,305         16,822         16,574         17,178         17,400         19,041         19,152           48         15,878         16,879         16,345         16,606         16,324         16,839         16,594         17,196         17,418         19,052           49         17,836         15,892         16,889         16,359         16,621         16,340         16,855         16,612         17,212         17,434	42	16,477	17,094	17,317	19,000	19,110	20,165	22,442	22,154	23,205	22,959
44         16,265         16,788         16,533         17,144         17,366         19,030         19,140         20,184         22,436         22,153           45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16,590         16,305         16,822         16,574         17,178         17,400         19,041         19,152           48         15,878         16,879         16,345         16,606         16,324         16,839         16,594         17,196         17,418         19,052           49         17,836         15,892         16,889         16,359         16,621         16,340         16,855         16,612         17,212         17,434		16,771		17,127			19,133		22,447		
45         16,573         16,282         16,802         16,550         17,158         17,381         19,036         19,147         20,186         22,426           46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16,590         16,305         16,822         16,574         17,178         17,400         19,041         19,152           48         15,878         16,879         16,345         16,606         16,324         16,839         16,594         17,196         17,418         19,052           49         17,836         15,892         16,889         16,359         16,621         16,340         16,855         16,612         17,212         17,434		16,265	16,788	16,533		17,366	19,030	19,140	20,184	22,436	
46         16,321         16,583         16,295         16,814         16,564         17,170         17,392         19,039         19,150         20,186           47         16,867         16,328         16,590         16,305         16,822         16,574         17,178         17,400         19,041         19,152           48         15,878         16,879         16,345         16,606         16,324         16,839         16,594         17,196         17,418         19,052           49         17,836         15,892         16,889         16,359         16,621         16,340         16,855         16,612         17,212         17,434	45	16,573	16,282		16,550	17,158	17,381	19,036	19,147	20,186	22,426
47     16,867     16,328     16,590     16,305     16,822     16,574     17,178     17,400     19,041     19,152       48     15,878     16,879     16,345     16,606     16,324     16,839     16,594     17,196     17,418     19,052       49     17,836     15,892     16,889     16,359     16,621     16,340     16,855     16,612     17,212     17,434	46	16,321	16,583	16,295	16,814	16,564			19,039	19,150	20,186
48     15,878     16,879     16,345     16,606     16,324     16,839     16,594     17,196     17,418     19,052       49     17,836     15,892     16,889     16,359     16,621     16,340     16,855     16,612     17,212     17,434	47	16,867	16,328		16,305	16,822	16,574	17,178	17,400	19,041	19,152
	48	15,878	16,879	16,345	16,606	16,324	16,839	16,594	17,196	17,418	19,052
50 17,337 17,841 15,909 16,902 16,376 16,638 16,360 16,873 16,633 17,232	49	17,836	15,892	16,889	16,359	16,621	16,340	16,855	16,612	17,212	17,434
	50	17,337	17,841	15,909	16,902	16,376	16,638	16,360	16,873	16,633	17,232

51         17,86           52         18,4°           53         19,60           54         18,38           55         17,8°           56         18,6°           57         19,8°           58         20,3°           59         19,4°           60         20,7°           61         20,5°           62         19,4°           63         18,8°           64         16,9°           65         17,3°           66         17,1°           67         15,7°           68         14,11           69         12,2°           70         13,0°           71         12,7°           72         12,1°           73         10,4°           75         7,6°           76         8,1°           77         7,9°           78         7,8°           80         6,2°           81         6,5°           82         5,2°           83         4,8°           84         3,9°           85         3,6°	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
52         18,4°           53         19,6°           54         18,3°           55         17,8°           56         18,6°           57         19,8°           58         20,3°           59         19,4°           60         20,7°           61         20,5°           62         19,4°           63         18,8°           64         16,9°           65         17,1°           67         15,7°           68         14,11°           69         12,2°           70         13,0°           71         12,7°           72         12,1°           73         10,4°           74         10,0°           75         7,6°           7,8°         7,8°           79         7,8°           80         6,2°           81         6,5°           82         5,2°           83         4,8°           84         3,9°           85         3,6°           86         3,0°           87         2,4° <t< td=""><td></td><td></td><td></td><td></td><td>16,900</td><td></td><td></td><td></td><td></td><td></td></t<>					16,900					
53         19,60           54         18,33           55         17,8°           56         18,66           57         19,80           58         20,3°           59         19,4°           60         20,7°           61         20,5°           62         19,4°           63         18,8°           64         16,9°           65         17,1°           67         15,7°           68         14,1°           69         12,2°           70         13,0°           71         12,7°           72         12,1°           73         10,4°           74         10,0°           75         7,6°           7,8°         7,8°           7,8°         7,8°           80         6,2°           81         6,5°           82         5,2°           83         4,8°           84         3,9°           85         3,6°           86         3,0°           87         2,4°           88         1,3° <t< td=""><td></td><td>17,328</td><td>17,831</td><td>15,910</td><td></td><td>16,378</td><td>16,639</td><td>16,365</td><td>16,876</td><td>16,638</td></t<>		17,328	17,831	15,910		16,378	16,639	16,365	16,876	16,638
54         18,38           55         17,8           56         18,69           57         19,80           58         20,33           59         19,44           60         20,74           61         20,52           62         19,46           63         18,83           64         16,99           65         17,37           66         17,12           67         15,70           68         14,11           69         12,22           70         13,05           71         12,73           72         12,19           73         10,45           74         10,08           75         7,68           7,80         7,80           7,81         7,86           87         7,87           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,44 <tr< td=""><td></td><td>17,861</td><td>17,327</td><td>17,829</td><td>15,920</td><td>16,906</td><td>16,388</td><td>16,650</td><td>16,378</td><td>16,889</td></tr<>		17,861	17,327	17,829	15,920	16,906	16,388	16,650	16,378	16,889
55         17,8°           56         18,6°           57         19,8°           58         20,3°           59         19,4°           60         20,7°           61         20,5°           62         19,4°           63         18,8°           64         16,9°           65         17,1°           67         15,7°           68         14,1°           69         12,2°           70         13,0°           71         12,7°           72         12,19°           73         10,4°           74         10,0°           75         7,6°           8,19°         7,8°           79         7,8°           80         6,2°           81         6,5°           82         5,2°           83         4,8°           84         3,9°           85         3,6°           86         3,0°           87         2,4°           88         1,8°           89         1,3°           90         1,0°		18,373	17,827	17,297	17,798	15,902	16,884	16,370	16,632	16,363
56         18,69           57         19,80           58         20,33           59         19,47           60         20,74           61         20,54           62         19,46           63         18,83           64         16,93           65         17,13           66         17,12           67         15,70           68         14,11           69         12,24           70         13,05           71         12,79           72         12,19           73         10,45           74         10,08           75         7,68           7,86         7,86           79         7,81           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,43           88         1,33           90         1,00           91         9		19,561	18,338	17,796	17,272	17,772	15,888	16,866	16,357	16,619
57         19,86           58         20,33           59         19,47           60         20,74           61         20,54           62         19,46           63         18,83           64         16,99           65         17,13           66         17,12           68         14,11           69         12,24           70         13,09           71         12,79           72         12,19           73         10,45           74         10,08           75         7,68           7,86         7,86           79         7,81           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,43           88         1,33           90         1,00           91         99           92         65           93         5 <t< td=""><td></td><td>18,332</td><td>19,508</td><td>18,295</td><td>17,759</td><td>17,240</td><td>17,739</td><td>15,868</td><td>16,842</td><td>16,338</td></t<>		18,332	19,508	18,295	17,759	17,240	17,739	15,868	16,842	16,338
58         20,33           59         19,42           60         20,74           61         20,52           62         19,46           63         18,83           64         16,99           65         17,13           66         17,12           67         15,70           68         14,11           69         12,22           70         13,05           71         12,73           72         12,19           73         10,45           74         10,08           75         7,68           7,80         7,80           7,81         7,86           89         7,81           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,44           88         1,83           90         1,00           91         9,6   93         5,7           94		17,758	18,275	19,445	18,243	17,713	17,199	17,697	15,839	16,810
59         19,47           60         20,74           61         20,54           62         19,46           63         18,83           64         16,99           65         17,12           67         15,70           68         14,11           69         12,22           70         13,09           72         12,19           73         10,45           74         10,08           75         7,68           79         7,81           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,44           88         1,83           90         1,00           91         90           92         63           93         5           94         33           95         2           96         15		18,628	17,697	18,213	19,378	18,187	17,663	17,154	17,652	15,807
60 20,74 61 20,54 62 19,46 63 18,83 64 16,95 65 17,33 66 17,12 67 15,70 68 14,11 69 12,24 70 13,05 71 12,79 72 12,19 73 10,45 74 10,08 75 7,68 76 8,19 77 7,96 78 7,86 79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,95 85 3,60 86 3,08 87 2,44 88 1,83 89 1,33 90 1,00 91 99 92 63 93 55 94 33 95 22 96 19		19,707	18,546	17,626	18,140	19,301	18,120	17,602	17,100	17,596
61 20,54 62 19,46 63 18,83 64 16,93 65 17,13 66 17,12 67 15,70 68 14,11 69 12,24 70 13,03 71 12,79 72 12,19 73 10,43 74 10,08 75 7,68 76 8,19 77 7,96 78 7,86 79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,93 85 3,60 86 3,08 87 2,43 88 1,83 90 1,00 91 99 92 65 93 55 94 33 95 22 96 19		20,215	19,598	18,450	17,539	18,053	19,208	18,039	17,527	17,031
62       19,46         63       18,83         64       16,95         65       17,12         67       15,70         68       14,11         69       12,24         70       13,05         71       12,75         72       12,19         73       10,45         74       10,08         75       7,68         79       7,81         80       6,26         81       6,53         82       5,22         83       4,86         84       3,95         85       3,60         86       3,08         87       2,44         88       1,87         90       1,00         91       96         93       5         94       33         95       2         96       15	20,746	19,346	20,079	19,470	18,335	17,435	17,947	19,094	17,937	17,432
63 18,8° 64 16,9° 65 17,3° 66 17,12 67 15,7° 68 14,11 69 12,2² 70 13,0° 71 12,7° 72 12,1° 73 10,4° 74 10,0° 75 7,6° 76 8,1° 77 7,9° 78 7,8° 79 7,8° 80 6,2° 81 6,5° 82 5,2° 83 4,8° 84 3,9° 85 3,6° 86 3,0° 87 2,4° 88 1,8° 89 1,3° 90 1,0° 91 9° 92 6° 93 5° 94 3° 95 2° 96 19	20,542	20,564	19,181	19,908	19,307	18,186	17,297	17,805	18,941	17,797
64 16,99 65 17,33 66 17,12 67 15,70 68 14,11 69 12,24 70 13,05 71 12,79 72 12,19 73 10,49 74 10,08 75 7,68 76 8,19 77 7,96 78 7,86 79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,43 88 1,83 89 1,33 90 1,00 91 99 92 66 93 55 94 33 95 22 96 19	19,461	20,343	20,366	19,001	19,721	19,129	18,022	17,145	17,648	18,773
65 17,33 66 17,12 67 15,70 68 14,11 69 12,24 70 13,05 71 12,73 72 12,19 73 10,45 74 10,08 75 7,68 76 8,19 77 7,96 78 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,44 88 1,83 89 1,33 90 1,00 91 99 92 63 93 55 94 33 95 22 96 15	18,810	19,259	20,132	20,157	18,810	19,524	18,941	17,848	16,983	17,482
66 17,12 67 15,70 68 14,11 69 12,22 70 13,03 71 12,73 72 12,19 73 10,45 74 10,08 75 7,68 76 8,19 77 7,96 78 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,44 88 1,83 89 1,33 90 1,00 91 99 92 63 93 55 94 33 95 22 96 19	16,952	18,596	19,041	19,904	19,931	18,604	19,310	18,737	17,660	16,808
67 15,70 68 14,11 69 12,24 70 13,05 71 12,73 72 12,19 73 10,48 74 10,08 75 7,68 76 8,19 77 7,96 78 7,86 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,44 88 1,87 89 1,38 90 1,00 91 99 92 66 93 55 94 33 95 22 96 15	17,373	16,747	18,369	18,809	19,662	19,691	18,386	19,085	18,521	17,462
68 14,11 69 12,24 70 13,05 71 12,79 72 12,19 73 10,45 74 10,08 75 7,68 76 8,19 77 7,96 78 7,86 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,43 88 1,83 89 1,33 90 1,00 91 99 92 66 93 55 94 33 95 22 96 19	17,122	17,132	16,518	18,116	18,552	19,394	19,426	18,143	18,833	18,281
69         12,24           70         13,05           71         12,79           72         12,19           73         10,45           74         10,08           75         7,68           76         8,19           77         7,96           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,44           88         1,83           90         1,00           91         99           92         63           93         55           94         33           95         2           96         15	15,703	16,854	16,867	16,266	17,839	18,271	19,101	19,135	17,877	18,558
70         13,05           71         12,79           72         12,19           73         10,45           74         10,08           75         7,68           76         8,19           77         7,96           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,44           88         1,83           90         1,00           91         99           92         63           93         55           94         33           95         2           96         15	14,114	15,424	16,556	16,571	15,985	17,531	17,957	18,776	18,812	17,580
71         12,79           72         12,19           73         10,49           74         10,08           75         7,68           76         8,19           77         7,96           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           87         2,42           88         1,83           90         1,00           91         99           92         63           93         55           94         33           95         2           96         15	12,248	13,841	15,127	16,237	16,255	15,685	17,202	17,623	18,428	18,467
72         12,19           73         10,49           74         10,08           75         7,68           76         8,19           77         7,96           78         7,86           79         7,81           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           86         3,08           87         2,44           88         1,33           90         1,00           91         99           92         63           93         55           94         33           95         2           96         15	13,056	11,996	13,554	14,813	15,902	15,923	15,368	16,855	17,270	18,061
73 10,45 74 10,08 75 7,68 76 8,19 77 7,96 78 7,86 80 6,26 81 6,53 82 5,22 83 4,86 84 3,95 85 3,66 86 3,08 87 2,44 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22 96 15	12,796	12,739	11,709	13,231	14,461	15,526	15,551	15,013	16,468	16,877
74         10,08           75         7,68           76         8,19           77         7,96           78         7,86           79         7,81           80         6,26           81         6,53           82         5,22           83         4,86           84         3,99           85         3,60           87         2,44           88         1,83           90         1,00           91         99           92         63           93         55           94         33           95         2           96         15	12,194	12,458	12,407	11,409	12,892	14,092	15,131	15,159	14,640	16,060
75 7,68 76 8,19 77 7,96 78 7,86 79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,42 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	10,453	11,838	12,098	12,052	11,088	12,529	13,697	14,710	14,741	14,241
76       8,19         77       7,96         78       7,86         79       7,81         80       6,26         81       6,53         82       5,22         83       4,86         84       3,99         85       3,60         86       3,08         87       2,44         88       1,33         90       1,00         91       99         92       63         93       5         94       33         95       2         96       15	10,089	10,118	11,459	11,713	11,673	10,746	12,143	13,276	14,260	14,294
77 7,96 78 7,96 78 7,86 79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,44 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	7,686	9,719	9,751	11,044	11,294	11,259	10,370	11,720	12,816	13,769
78 7,86 79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,42 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	8,199	7,372	9,322	9,357	10,600	10,843	10,814	9,966	11,266	12,323
79 7,81 80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,42 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	7,963	7,826	7,042	8,904	8,941	10,131	10,368	10,345	9,540	10,786
80 6,26 81 6,53 82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,43 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	7,868	7,551	7,425	6,686	8,455	8,495	9,629	9,859	9,842	9,082
81     6,53       82     5,22       83     4,86       84     3,99       85     3,60       86     3,08       87     2,44       88     1,83       90     1,00       91     99       92     63       93     53       94     33       95     2       96     15	7,811	7,409	7,116	7,002	6,310	7,981	8,023	9,097	9,319	9,309
82 5,22 83 4,86 84 3,99 85 3,60 86 3,08 87 2,42 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	6,268	7,291	6,922	6,653	6,551	5,909	7,475	7,519	8,531	8,745
83 4,86 84 3,99 85 3,60 86 3,08 87 2,42 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	6,538	5,791	6,742	6,406	6,162	6,072	5,482	6,939	6,986	7,930
84     3,99       85     3,60       86     3,08       87     2,44       88     1,83       90     1,00       91     99       92     63       93     55       94     33       95     2       96     15	5,229	5,978	5,300	6,175	5,873	5,654	5,577	5,039	6,384	6,432
85 3,60 86 3,08 87 2,42 88 1,83 90 1,00 91 99 92 63 93 55 94 33 95 22	4,867	4,731	5,413	4,805	5,603	5,334	5,141	5,076	4,592	5,821
86     3,08       87     2,4       88     1,8       89     1,3       90     1,0       91     99       92     63       93     5       94     33       95     2       96     15	3,990	4,356	4,239	4,855	4,315	5,037	4,801	4,632	4,578	4,146
87 2,42 88 1,83 89 1,33 90 1,00 91 99 92 63 93 57 94 39 95 27	3,608	3,530	3,858	3,760	4,311	3,837	4,483	4,278	4,133	4,090
88 1,83 89 1,33 90 1,00 91 99 92 63 93 55 94 33 95 22 96 15	3,088	3,153	3,089	3,381	3,299	3,788	3,376	3,949	3,774	3,650
89     1,39       90     1,00       91     99       92     63       93     57       94     33       95     27       96     15	2,428	2,663	2,723	2,672	2,929	2,862	3,291	2,937	3,441	3,293
90 1,00 91 99 92 63 93 57 94 35 95 27 96 15	1,874	2,068	2,272	2,327	2,287	2,511	2,458	2,830	2,530	2,969
91 99 92 63 93 57 94 33 95 27 96 15	1,392	1,581	1,747	1,923	1,973	1,943	2,136	2,095	2,416	2,163
92 63 93 5 94 33 95 2 96 15	1,006	1,164	1,325	1,467	1,617	1,662	1,640	1,806	1,774	2,049
93 5 <sup>2</sup> 94 3 <sup>3</sup> 95 2 <sup>2</sup> 96 1 <sup>5</sup>	991	833	966	1,102	1,222	1,350	1,390	1,374	1,516	1,492
94 35 95 22 96 15	635	813	685	796	909	1,011	1,119	1,155	1,143	1,264
95 2° 96 15	519		660	557	649	743	827	918	949	941
95 2° 96 15	357	411	408	525	444	519	595	665	739	766
96 15	210	-	317	316	407	346	405	466	521	581
	152		206	239	238	308	262	308	355	399
	89		114	150	174	174	226	193	228	264
	70		77	80	106	124	124	162	139	164
	76		84	94	102	123	146	159	191	194
Total 1,505,00			1,515,479	1,520,355	1,524,930	1,529,168	1,533,037	1,536,515	1,539,586	1,542,252

Appendix Table 19. Female population projections by age, high growth scenario (low mortality, high fertility and low migration), Albania 2011-2031

16,359	Age	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
3         16,948         16,003         16,221         16,101         16,414         16,727         17,117         17,484         17,841         18,177         18,099           4         16,827         15,965         16,486         15,764         15,971         15,855         16,184         16,524         17,750         18,099           5         18,399         18,180         15,840         16,363         15,665         15,880         15,777         16,113         16,062         17,264           6         18,695         18,180         16,557         15,748         16,222         15,595         15,816         15,782         16,065         16,848         16,833           7         19,582         18,649         18,089         15,648         18,089         15,675         15,768         16,208         15,660         16,042         16,217           9         21,556         18,498         19,311         18,343         17,995         16,121         15,596         16,211         15,640         15,657         16,621           10         22,995         22,360         21,235         18,330         19,131         18,231         19,091         18,200         12,762         16,271 <td< td=""><td>0</td><td>16,844</td><td>16,646</td><td>16,930</td><td>17,244</td><td>17,575</td><td>17,911</td><td>18,236</td><td>18,536</td><td>18,802</td><td>19,031</td><td>19,221</td></td<>	0	16,844	16,646	16,930	17,244	17,575	17,911	18,236	18,536	18,802	19,031	19,221
16,122	1	16,359	16,530	16,355	16,655	16,983	17,329	17,680	18,021	18,338	18,622	18,869
4         16,827         15,965         16,886         15,764         15,764         15,971         15,855         16,184         16,624         17,311         17,692           5         18,339         16,673         15,840         16,363         15,668         15,880         15,777         16,133         16,480         16,833           7         19,592         18,180         16,557         15,748         16,272         15,595         15,816         15,723         16,065         16,042         16,421           8         18,690         19,424         18,333         17,955         16,388         15,527         16,155         15,506         16,042         16,421           9         21,556         18,488         19,311         18,343         17,808         16,238         15,526         16,168         15,665         16,073           10         22,995         22,360         21,228         18,320         19,131         18,200         17,762         16,271         15,447         15,706           11         22,905         22,260         22,232         21,115         11,81         18,900         17,712         14,610         15,541         15,541         16,001         18,000 <td< td=""><td>2</td><td>16,848</td><td>16,063</td><td>16,251</td><td>16,101</td><td>16,414</td><td>16,757</td><td>17,117</td><td>17,484</td><td>17,841</td><td>18,177</td><td>18,480</td></td<>	2	16,848	16,063	16,251	16,101	16,414	16,757	17,117	17,484	17,841	18,177	18,480
5         18,339         16,673         15,840         16,363         15,665         15,880         15,777         16,113         16,480         16,687         17,264           6         18,695         18,180         16,557         15,748         16,272         15,555         15,816         15,723         16,665         16,483           7         19,582         18,560         18,068         16,464         15,661         16,216         15,554         15,508         15,605         16,042         16,218           8         18,609         19,424         18,433         17,808         16,227         16,155         15,508         15,740         15,665         16,073         15,706           10         22,499         21,400         18,333         19,205         18,257         17,808         16,298         15,556         16,088         15,464         15,706           11         22,950         22,125         22,232         21,178         18,251         19,031         18,141         17,719         16,242         16,033         15,454         16,003         15,454         15,000         16,003         15,454         16,003         15,454         15,000         15,464         15,706         15,454	3	16,122	16,642	15,891	16,089	15,958	16,280	16,632	17,002	17,380	17,750	18,099
6         18,695         18,80         16,557         15,748         16,272         15,599         15,816         15,723         16,065         16,438         16,833           7         19,582         18,564         18,068         16,480         15,691         16,161         15,524         15,780         15,696         16,042         16,421           8         18,609         19,444         18,333         17,955         16,398         15,527         16,155         15,566         16,017         15,665         16,017           9         21,556         18,488         19,311         18,343         17,880         16,388         15,529         16,121         15,487         15,723         15,665           10         22,995         22,360         21,288         18,320         19,131         18,200         17,762         16,271         15,544         15,706           11         22,905         22,262         22,215         21,881         18,251         19,063         18,147         17,719         16,242         15,549           12         27,402         25,124         22,145         22,504         22,007         20,993         18,133         18,947         18,060         17,652 <t< td=""><td>4</td><td>16,827</td><td>15,965</td><td>16,486</td><td>15,764</td><td>15,971</td><td>15,855</td><td>16,184</td><td>16,544</td><td>16,924</td><td>17,311</td><td>17,692</td></t<>	4	16,827	15,965	16,486	15,764	15,971	15,855	16,184	16,544	16,924	17,311	17,692
8         18,562         18,664         18,668         16,480         15,691         15,261         15,554         15,780         15,696         16,042         16,421           8         18,609         19,424         18,433         17,955         16,398         15,627         16,155         15,508         15,740         15,665         16,017           9         21,556         18,498         19,311         18,343         17,880         16,348         15,552         16,121         15,400         15,703         15,705           10         22,499         21,400         18,393         19,205         18,257         17,808         16,298         15,556         16,088         15,464         15,706           11         22,905         22,260         22,232         21,178         18,251         19,063         18,147         17,719         16,245         15,511           14         27,429         25,124         22,075         22,062         22,074         20,079         18,131         18,947         18,701         16,231         15,511           15         27,729         25,1712         24,113         21,804         22,352         21,818         18,901         18,748         18,005	5	18,339	16,673	15,840	16,363	15,665	15,880	15,777	16,113	16,480	16,867	17,264
8         18,609         19,424         18,433         17,955         16,398         15,627         16,155         15,508         15,740         15,665         16,017           9         21,556         18,498         19,311         18,343         17,800         16,348         15,592         16,121         15,487         15,655         15,685           11         22,905         22,360         21,285         18,320         19,131         18,200         17,762         16,271         15,540         16,073         15,489           12         22,475         22,262         22,178         12,181         18,188         19,001         18,100         17,682         16,223         15,541         16,003           13         25,301         22,275         22,628         22,115         21,081         18,188         19,001         18,100         17,682         16,223         15,511           14         27,429         25,124         22,145         22,504         22,007         20,993         18,133         18,947         18,000         17,669           16         26,797         27,642         26,878         24,672         21,800         22,181         21,724         20,758         17,977	6	18,695	18,180	16,557	15,748	16,272	15,595	15,816	15,723	16,065	16,438	16,833
9         21,556         18,498         19,331         18,343         17,880         16,348         15,592         16,121         15,487         15,723         15,655           10         22,499         22,100         18,333         19,205         18,257         17,7808         16,298         15,556         16,088         15,464         15,703           11         22,995         22,360         21,285         18,320         19,131         18,000         17,762         16,271         15,540         16,000           13         25,301         22,275         22,628         22,115         21,081         18,188         19,001         18,100         17,682         16,223         15,511           14         27,429         25,124         22,145         22,104         22,207         20,993         18,133         18,947         18,000         17,652         16,007           15         27,970         27,172         24,913         21,984         22,352         21,814         20,783         18,897         18,000         17,652         16,207           16         26,777         27,662         26,838         24,672         21,800         22,181         21,724         20,755         18,184	7	19,582	18,564	18,068	16,480	15,691	16,216	15,554	15,780	15,696	16,042	16,421
10	8	18,609	19,424	18,433	17,955	16,398	15,627	16,155	15,508	15,740	15,665	16,017
11	9	21,556	18,498	19,311	18,343	17,880	16,348	15,592	16,121	15,487	15,723	15,655
12	10	22,499	21,400	18,393	19,205	18,257	17,808	16,298	15,556	16,088	15,464	15,706
13         25,301         22,275         22,628         22,114         22,104         22,044         22,070         20,933         18,133         18,947         18,060         17,652         16,207           15         27,970         27,172         22,4145         22,504         22,057         20,933         18,133         18,947         18,060         17,652         16,207           16         26,797         27,764         26,878         24,672         21,800         22,181         21,724         20,758         17,974         18,798         17,966           17         27,680         26,399         27,256         26,533         24,889         21,583         21,380         21,550         20,615         17,877         18,771           18         28,993         27,128         25,913         26,787         26,115         24,045         21,382         21,330         20,444         17,760           19         29,052         28,266         26,502         25,364         26,259         25,646         23,662         21,023         21,468         21,113         20,020           21         24,068         26,843         27,318         26,704         25,165         24,199         25,158	11	22,905	22,360	21,285	18,320	19,131	18,200	17,762	16,271	15,540	16,073	15,459
14         27,429         25,124         22,145         22,504         22,007         20,993         18,133         18,947         18,060         17,652         16,207           15         27,970         27,172         24,913         21,984         22,352         21,874         20,882         18,876         18,005         17,669           16         26,797         27,642         26,878         24,622         21,2180         22,181         21,724         20,758         17,974         18,798         17,760           17         27,680         26,399         27,256         26,533         24,389         21,583         21,980         21,318         21,340         20,444         17,760           19         29,052         28,266         26,502         25,364         26,259         25,646         23,662         21,023         21,468         21,113         20,262           20         27,756         28,195         27,492         25,838         24,784         25,705         25,158         23,662         21,023         21,481         21,100         20,999           21         24,068         26,331         22,318         25,107         24,414         25,762         22,518         20,114	12	22,415	22,760	22,232	21,178	18,251	19,063	18,147	17,719	16,245	15,524	16,060
15         27,970         27,172         24,913         21,984         22,352         21,874         20,882         18,058         18,876         18,005         17,609           16         26,797         27,642         26,878         24,672         21,800         22,181         21,724         20,758         17,974         18,798         17,946           17         27,680         26,399         27,256         26,533         24,389         21,583         21,980         21,550         20,615         17,877         18,711           18         28,993         27,128         25,913         26,787         26,115         24,045         21,318         21,736         21,340         20,444         17,760           19         29,052         28,666         26,502         25,364         26,259         25,646         23,660         20,724         21,000         20,890           21         24,068         26,834         27,318         26,704         25,165         24,199         25,158         23,260         24,603         24,200         22,504         20,163           23         22,891         22,929         22,392         25,049         25,628         25,191         24,673         24,200	13	25,301	22,275	22,628	22,115	21,081	18,188	19,001	18,100	17,682	16,223	15,511
16         26,797         27,642         26,878         24,672         21,800         22,181         21,724         20,758         17,974         18,798         17,946           17         27,680         26,399         27,256         26,533         24,389         21,583         21,980         21,550         20,615         17,877         18,771           18         28,993         27,128         25,913         26,787         26,115         24,044         21,318         21,340         20,444         17,760           19         29,052         28,266         26,502         25,364         26,259         25,646         23,662         21,023         21,468         21,113         20,262           20         27,756         28,195         27,492         25,838         24,784         25,705         25,158         23,266         20,724         21,200         20,890           21         24,068         26,834         27,318         26,704         25,165         24,199         25,150         24,673         22,878         20,336         20,362           22         23,821         23,199         25,909         26,441         25,917         24,495         23,502         24,603         22,483	14	27,429	25,124	22,145	22,504	22,007	20,993	18,133	18,947	18,060	17,652	16,207
17         27,680         26,399         27,256         26,533         24,389         21,583         21,980         21,550         20,615         17,877         18,711           18         28,993         27,128         25,913         26,787         26,115         24,045         21,318         21,736         21,340         20,444         17,760           19         29,052         28,266         26,502         25,364         26,259         25,646         23,662         21,023         21,468         21,113         20,262           20         27,756         28,195         27,492         25,838         24,784         25,705         25,158         23,266         20,724         21,200         20,980           21         24,068         26,834         27,318         26,704         25,165         24,199         25,150         24,673         22,878         20,436         20,948           22         23,821         23,199         25,509         26,441         25,917         24,455         23,620         24,603         24,208         20,436         22,183           24         21,450         22,048         22,139         21,687         24,295         24,917         24,562         23,358	15	27,970	27,172	24,913	21,984	22,352	21,874	20,882	18,058	18,876	18,005	17,609
18         28,993         27,128         25,913         26,787         26,115         24,045         21,318         21,336         21,340         20,444         17,760           19         29,052         28,266         26,502         25,364         26,259         25,646         23,662         21,023         21,468         21,113         20,262           21         24,068         26,834         27,318         26,704         25,165         24,199         25,150         24,673         22,878         20,436         20,948           22         23,821         23,199         25,909         26,441         25,917         24,495         23,620         24,603         24,200         22,504         20,163           23         22,891         22,925         22,392         25,049         25,628         25,191         23,882         23,096         24,114         23,783         22,183         21,687         24,295         24,917         24,562         23,358         22,2654         23,760         22,4654         23,783         22,1392         22,301         23,387         26         20,109         21,331         21,472         21,093         23,555         24,320         24,388         22,292         22,301	16	26,797	27,642	26,878	24,672	21,800	22,181	21,724	20,758	17,974	18,798	17,946
19         29,052         28,266         26,502         25,364         26,259         25,646         23,662         21,023         21,468         21,113         20,262           20         27,756         28,195         27,492         25,838         24,784         25,705         25,158         23,266         20,724         21,200         20,890           21         24,068         26,834         27,318         26,704         25,165         24,199         25,150         24,673         22,878         20,436         20,948           22         23,821         23,199         25,909         26,441         25,917         24,495         23,620         24,603         24,200         22,504         20,163           23         22,891         22,925         22,392         25,049         25,628         25,191         23,882         23,096         24,114         23,783         22,183           24         21,450         22,048         22,1331         21,472         21,093         20,620         23,146         23,358         22,565         23,706         23,444           25         22,722         20,709         21,331         21,472         20,932         20,620         23,146         23,845	17	27,680	26,399	27,256	26,533	24,389	21,583	21,980	21,550	20,615	17,877	18,711
20         27,756         28,195         27,492         25,838         24,784         25,705         25,158         23,266         20,724         21,200         20,890           21         24,068         26,834         27,318         26,704         25,165         24,199         25,150         24,673         22,878         20,436         20,948           22         23,821         23,199         25,909         26,441         25,917         24,495         23,620         24,603         24,200         22,504         20,163           23         22,891         22,925         23,392         25,049         25,628         25,191         23,882         23,096         24,114         23,783         22,183           24         21,450         22,048         22,139         21,687         24,295         24,917         24,562         23,358         22,654         23,706         23,444           25         22,722         20,709         21,331         21,472         21,093         23,657         24,320         24,038         22,929         22,301         23,287           26         20,109         21,958         21,347         19,605         20,652         20,266         20,246         20,272	18	28,993	27,128	25,913	26,787	26,115	24,045	21,318	21,736	21,340	20,444	17,760
21         24,068         26,834         27,318         26,704         25,165         24,199         25,150         24,673         22,878         20,436         20,948           22         23,821         23,199         25,909         26,441         25,917         24,495         23,620         24,603         24,200         22,504         20,163           23         22,891         22,925         22,392         25,649         25,5628         25,191         23,882         23,096         24,114         23,783         22,183           24         21,450         22,048         22,139         21,687         24,295         24,320         24,038         22,929         22,301         23,387           26         20,109         21,978         20,110         20,752         20,936         20,620         23,146         23,845         23,629         22,603         22,042           27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         22,725         23,457         23,301         22,349           28         19,005         18,620         19,034         20,829         19,195         19,872         20,128         19,196         22,392	19	29,052	28,266	26,502	25,364	26,259	25,646	23,662	21,023	21,468	21,113	20,262
22         23,821         23,199         25,909         26,441         25,917         24,495         23,620         24,603         24,200         22,504         20,163           23         22,891         22,925         22,392         25,649         25,628         25,191         23,882         23,096         24,114         23,783         22,183           24         21,450         22,048         22,139         21,687         24,295         24,917         24,562         23,358         22,5706         23,444           25         22,722         20,709         21,331         21,472         21,093         23,657         24,320         24,038         22,292         22,301         23,387           26         20,109         21,978         20,110         20,752         20,936         20,620         23,146         23,845         23,629         22,603         22,042           27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         22,725         23,457         23,301         22,349           28         19,005         18,620         19,081         18,875         20,346         18,807         19,503         19,793         19,627	20	27,756	28,195	27,492	25,838	24,784	25,705	25,158	23,266	20,724	21,200	20,890
23         22,891         22,925         22,392         25,049         25,628         25,191         23,882         23,096         24,114         23,783         22,183           24         21,450         22,048         22,139         21,687         24,295         24,917         24,562         23,358         22,654         23,706         23,444           25         22,722         20,709         21,331         21,472         21,093         23,657         24,320         24,038         22,929         22,301         23,387           26         20,109         21,978         20,110         20,752         20,936         20,620         23,146         23,845         23,629         22,603         22,042           27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         23,457         23,301         22,349           28         19,005         18,620         19,034         20,829         19,195         19,872         20,128         19,916         22,392         23,156         23,053           29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,793         19,627	21	24,068	26,834	27,318	26,704	25,165	24,199	25,150	24,673	22,878	20,436	20,948
24         21,450         22,048         22,139         21,687         24,295         24,917         24,562         23,358         22,654         23,706         23,444           25         22,722         20,709         21,331         21,472         21,093         23,657         24,320         24,038         22,929         22,301         23,387           26         20,109         21,978         20,110         20,752         20,936         20,620         23,146         23,845         23,629         22,032           27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         22,725         23,457         23,301         22,349           28         19,005         18,620         19,034         20,829         19,195         19,872         20,128         19,916         22,392         23,156         23,053           29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,793         19,627         22,092         22,890           30         17,737         16,623         18,669         17,781         18,234         19,985         18,524         19,236         19,554	22	23,821	23,199	25,909	26,441	25,917	24,495	23,620	24,603	24,200	22,504	20,163
25         22,722         20,709         21,331         21,472         21,093         23,657         24,320         24,038         22,929         22,301         23,387           26         20,109         21,978         20,110         20,752         20,936         20,620         23,146         23,845         23,629         22,603         22,042           27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         22,725         23,457         23,301         22,349           28         19,005         18,620         19,034         20,829         19,195         19,616         22,392         23,156         23,053           29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,754         19,627         22,092         22,890           30         17,737         16,623         18,069         17,781         18,234         19,985         18,524         19,236         19,554         19,426         21,884           31         16,411         17,379         16,330         17,754         17,502         17,970         19,705         18,309         19,035         19,378	23	22,891	22,925	22,392	25,049	25,628	25,191	23,882	23,096	24,114	23,783	22,183
26         20,109         21,978         20,110         20,752         20,936         20,620         23,146         23,845         23,629         22,603         22,042           27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         22,725         23,457         23,301         22,349           28         19,005         18,620         19,034         20,829         19,195         19,872         20,128         19,916         22,392         23,156         23,053           29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,793         19,627         22,092         22,890           30         17,737         16,623         18,069         17,781         18,234         19,985         18,524         19,236         19,554         19,426         21,884           31         16,441         17,379         16,330         17,754         17,502         17,970         19,705         18,309         19,338         19,378         19,283           32         17,338         16,107         17,069         15,893         16,819         15,872         17,268         17,074	24	21,450	22,048	22,139	21,687	24,295	24,917	24,562	23,358	22,654	23,706	23,444
27         19,124         19,518         21,347         19,605         20,266         20,488         20,227         22,725         23,457         23,301         22,349           28         19,005         18,620         19,034         20,829         19,195         19,872         20,128         19,916         22,392         23,156         23,053           29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,793         19,627         22,092         22,890           30         17,737         16,623         18,069         17,781         18,234         19,985         18,524         19,236         19,554         19,426         21,884           31         16,441         17,379         16,330         17,754         17,502         17,970         19,028         19,035         19,378         19,283           32         17,338         16,107         17,039         16,048         17,457         17,228         17,722         19,449         18,110         18,833         19,221           33         16,601         17,069         15,893         16,615         15,745         17,129         16,957         17,462         19,176	25	22,722	20,709	21,331	21,472	21,093	23,657	24,320	24,038	22,929	22,301	23,387
28         19,005         18,620         19,034         20,829         19,195         19,872         20,128         19,916         22,392         23,156         23,053           29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,793         19,627         22,092         22,890           30         17,737         16,623         18,069         17,781         18,234         19,985         18,524         19,236         19,554         19,426         21,884           31         16,441         17,379         16,330         17,754         17,502         17,970         19,705         18,309         19,035         19,378         19,283           32         17,338         16,107         17,039         16,048         17,457         17,238         17,722         19,449         18,110         18,853         19,221           33         16,601         17,069         15,893         16,819         15,872         17,268         17,074         17,569         19,289         17,994         18,749           34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,952	26	20,109	21,978	20,110	20,752	20,936	20,620	23,146	23,845	23,629	22,603	22,042
29         16,998         18,470         18,138         18,575         20,346         18,807         19,503         19,793         19,627         22,092         22,890           30         17,737         16,623         18,069         17,781         18,234         19,985         18,524         19,236         19,554         19,426         21,884           31         16,441         17,379         16,330         17,754         17,502         17,970         19,705         18,309         19,035         19,378         19,283           32         17,338         16,107         17,039         16,048         17,457         17,238         17,722         19,449         18,110         18,853         19,221           33         16,601         17,069         15,893         16,819         15,872         17,268         17,074         17,569         19,289         17,994         18,749           34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,957         17,462         19,176         17,918           35         17,787         18,133         16,204         16,682         15,591         16,503         17,008         16,061	27	19,124	19,518	21,347	19,605	20,266	20,488	20,227	22,725	23,457	23,301	22,349
30         17,737         16,623         18,069         17,781         18,234         19,985         18,524         19,236         19,554         19,426         21,884           31         16,441         17,379         16,330         17,754         17,502         17,970         19,705         18,309         19,035         19,378         19,283           32         17,338         16,107         17,039         16,048         17,457         17,238         17,722         19,449         18,110         18,853         19,221           33         16,601         17,069         15,893         16,819         15,872         17,268         17,074         17,569         19,289         17,994         18,749           34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,957         17,462         19,176         17,918           35         17,787         18,133         16,204         16,682         15,591         16,509         15,630         17,008         16,854         17,370         19,083           36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515	28	19,005	18,620	19,034	20,829	19,195	19,872	20,128	19,916	22,392	23,156	23,053
31         16,441         17,379         16,330         17,754         17,502         17,970         19,705         18,309         19,035         19,378         19,283           32         17,338         16,107         17,039         16,048         17,457         17,238         17,722         19,449         18,110         18,853         19,221           33         16,601         17,069         15,893         16,819         15,872         17,268         17,074         17,569         19,289         17,994         18,749           34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,957         17,462         19,176         17,918           35         17,787         18,133         16,204         16,682         15,591         16,509         15,630         17,008         16,854         17,370         19,083           36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515         16,890         16,755         17,282           37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,229	29	16,998	18,470	18,138	18,575	20,346	18,807	19,503	19,793	19,627	22,092	22,890
32         17,338         16,107         17,039         16,048         17,457         17,238         17,722         19,449         18,110         18,853         19,221           33         16,601         17,069         15,893         16,819         15,872         17,268         17,074         17,569         19,289         17,994         18,749           34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,957         17,462         19,176         17,918           35         17,787         18,133         16,204         16,682         15,591         16,509         15,630         17,008         16,854         17,370         19,083           36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515         16,890         16,755         17,282           37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,269         15,441         16,814         16,694           38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305	30	17,737	16,623	18,069	17,781	18,234	19,985	18,524	19,236	19,554	19,426	21,884
33         16,601         17,069         15,893         16,819         15,872         17,268         17,074         17,569         19,289         17,994         18,749           34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,957         17,462         19,176         17,918           35         17,787         18,133         16,204         16,682         15,591         16,509         15,630         17,008         16,854         17,370         19,083           36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515         16,890         16,755         17,282           37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,269         15,441         16,814         16,694           38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305         16,223         15,411         16,782           39         18,414         19,772         16,809         17,471         17,115         17,491         15,674         16,175	31	16,441	17,379	16,330	17,754	17,502	17,970	19,705	18,309	19,035	19,378	19,283
34         18,386         16,392         16,864         15,735         16,655         15,745         17,129         16,957         17,462         19,176         17,918           35         17,787         18,133         16,204         16,682         15,591         16,509         15,630         17,008         16,854         17,370         19,083           36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515         16,890         16,755         17,282           37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,269         15,441         16,814         16,694           38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305         16,223         15,411         16,814         16,694           39         18,414         19,772         16,809         17,471         17,115         17,491         15,734         16,231         15,244         16,164         15,369           40         20,015         18,263         19,613         16,701         17,365         17,022         17,404	32	17,338	16,107	17,039	16,048	17,457	17,238	17,722	19,449	18,110	18,853	19,221
35         17,787         18,133         16,204         16,682         15,591         16,509         15,630         17,008         16,854         17,370         19,083           36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515         16,890         16,755         17,282           37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,269         15,441         16,814         16,694           38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305         16,223         15,411         16,782           39         18,414         19,772         16,809         17,471         17,115         17,491         15,734         16,231         15,244         16,164         15,369           40         20,015         18,263         19,613         16,701         17,365         17,022         17,404         15,674         16,175         15,204         16,125           41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350	33	16,601	17,069	15,893	16,819	15,872	17,268	17,074	17,569	19,289	17,994	18,749
36         17,948         17,534         17,891         16,019         16,503         15,447         16,366         15,515         16,890         16,755         17,282           37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,269         15,441         16,814         16,694           38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305         16,223         15,411         16,782           39         18,414         19,772         16,809         17,471         17,115         17,491         15,734         16,231         15,244         16,164         15,369           40         20,015         18,263         19,613         16,701         17,365         17,022         17,404         15,674         16,175         15,204         16,125           41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350         15,641         16,145         15,187           42         21,413         19,888         19,749         18,059         19,395         16,563         17,229         16,908	34	18,386	16,392		15,735	16,655	15,745	17,129	16,957	17,462	19,176	17,918
37         17,078         17,740         17,350         17,714         15,888         16,378         15,350         16,269         15,441         16,814         16,694           38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305         16,223         15,411         16,782           39         18,414         19,772         16,809         17,471         17,115         17,491         15,734         16,231         15,244         16,164         15,369           40         20,015         18,263         19,613         16,701         17,365         17,022         17,404         15,674         16,175         15,204         16,125           41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350         15,641         16,145         15,187           42         21,413         19,888         19,749         18,059         19,395         16,563         17,229         16,908         17,298         15,608         16,115           43         19,801         21,284         19,785         19,656         17,990         19,321         16,520         17,186	35	17,787	18,133	16,204	16,682	15,591	16,509	15,630	17,008	16,854	17,370	19,083
38         19,977         16,952         17,613         17,240         17,609         15,819         16,312         15,305         16,223         15,411         16,782           39         18,414         19,772         16,809         17,471         17,115         17,491         15,734         16,231         15,244         16,164         15,369           40         20,015         18,263         19,613         16,701         17,365         17,022         17,404         15,674         16,175         15,204         16,125           41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350         15,641         16,145         15,187           42         21,413         19,888         19,749         18,059         19,395         16,563         17,229         16,908         17,298         15,608         16,115           43         19,801         21,284         19,785         19,656         17,990         19,321         16,520         17,186         16,873         17,267         15,592           44         18,922         19,715         21,189         19,712         19,590         17,945         19,271         16,496	36	17,948					15,447	16,366	15,515	16,890	16,755	17,282
39         18,414         19,772         16,809         17,471         17,115         17,491         15,734         16,231         15,244         16,164         15,369           40         20,015         18,263         19,613         16,701         17,365         17,022         17,404         15,674         16,175         15,204         16,125           41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350         15,641         16,145         15,187           42         21,413         19,888         19,749         18,059         19,395         16,563         17,229         16,908         17,298         15,608         16,115           43         19,801         21,284         19,785         19,656         17,990         19,321         16,520         17,186         16,873         17,267         15,592           44         18,922         19,715         21,189         19,712         19,590         17,945         19,271         16,496         17,162         16,855         17,252           45         19,563         18,845         19,636         21,103         19,646         19,531         17,904         19,226	37	17,078			1			-			16,814	
40         20,015         18,263         19,613         16,701         17,365         17,022         17,404         15,674         16,175         15,204         16,125           41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350         15,641         16,145         15,187           42         21,413         19,888         19,749         18,059         19,395         16,563         17,229         16,908         17,298         15,608         16,115           43         19,801         21,284         19,785         19,656         17,990         19,321         16,520         17,186         16,873         17,267         15,592           44         18,922         19,715         21,189         19,712         19,590         17,945         19,271         16,496         17,162         16,855         17,252           45         19,563         18,845         19,636         21,103         19,646         19,531         17,904         19,226         16,473         17,140         16,839           46         21,196         19,461         18,757         19,547         21,009         19,570         19,464         17,854	38	19,977	16,952	17,613	17,240	17,609	15,819	16,312	15,305	16,223	15,411	16,782
41         20,028         19,878         18,159         19,500         16,631         17,295         16,964         17,350         15,641         16,145         15,187           42         21,413         19,888         19,749         18,059         19,395         16,563         17,229         16,908         17,298         15,608         16,115           43         19,801         21,284         19,785         19,656         17,990         19,321         16,520         17,186         16,873         17,267         15,592           44         18,922         19,715         21,189         19,712         19,590         17,945         19,271         16,496         17,162         16,855         17,252           45         19,563         18,845         19,636         21,103         19,646         19,531         17,904         19,226         16,473         17,140         16,839           46         21,196         19,461         18,757         19,547         21,009         19,570         19,464         17,854         19,173         16,442         17,110           47         20,952         21,103         19,391         18,698         19,487         20,943         19,520         19,419	39		19,772	16,809		17,115		15,734				
42       21,413       19,888       19,749       18,059       19,395       16,563       17,229       16,908       17,298       15,608       16,115         43       19,801       21,284       19,785       19,656       17,990       19,321       16,520       17,186       16,873       17,267       15,592         44       18,922       19,715       21,189       19,712       19,590       17,945       19,271       16,496       17,162       16,855       17,252         45       19,563       18,845       19,636       21,103       19,646       19,531       17,904       19,226       16,473       17,140       16,839         46       21,196       19,461       18,757       19,547       21,009       19,570       19,464       17,854       19,173       16,442       17,110         47       20,952       21,103       19,391       18,698       19,487       20,943       19,520       19,419       17,824       19,141       16,427         48       20,763       20,879       21,034       19,341       18,658       19,445       20,896       19,487       19,391       17,807       19,122         49       21,266       20,682	40	20,015	18,263	19,613	16,701	17,365	17,022	17,404	15,674	16,175	15,204	16,125
43     19,801     21,284     19,785     19,656     17,990     19,321     16,520     17,186     16,873     17,267     15,592       44     18,922     19,715     21,189     19,712     19,590     17,945     19,271     16,496     17,162     16,855     17,252       45     19,563     18,845     19,636     21,103     19,646     19,531     17,904     19,226     16,473     17,140     16,839       46     21,196     19,461     18,757     19,547     21,009     19,570     19,464     17,854     19,173     16,442     17,110       47     20,952     21,103     19,391     18,698     19,487     20,943     19,520     19,419     17,824     19,141     16,427       48     20,763     20,879     21,034     19,341     18,658     19,445     20,896     19,487     19,391     17,807     19,122       49     21,266     20,682     20,803     20,962     19,287     18,613     19,399     20,846     19,450     19,359     17,787	41	20,028	19,878	18,159	19,500	16,631	17,295	16,964	17,350	15,641	16,145	15,187
44     18,922     19,715     21,189     19,712     19,590     17,945     19,271     16,496     17,162     16,855     17,252       45     19,563     18,845     19,636     21,103     19,646     19,531     17,904     19,226     16,473     17,140     16,839       46     21,196     19,461     18,757     19,547     21,009     19,570     19,464     17,854     19,173     16,442     17,110       47     20,952     21,103     19,391     18,698     19,487     20,943     19,520     19,419     17,824     19,141     16,427       48     20,763     20,879     21,034     19,341     18,658     19,445     20,896     19,487     19,391     17,807     19,122       49     21,266     20,682     20,803     20,962     19,287     18,613     19,399     20,846     19,450     19,359     17,787			19,888	19,749	18,059	19,395		17,229	16,908		15,608	16,115
45     19,563     18,845     19,636     21,103     19,646     19,531     17,904     19,226     16,473     17,140     16,839       46     21,196     19,461     18,757     19,547     21,009     19,570     19,464     17,854     19,173     16,442     17,110       47     20,952     21,103     19,391     18,698     19,487     20,943     19,520     19,419     17,824     19,141     16,427       48     20,763     20,879     21,034     19,341     18,658     19,445     20,896     19,487     19,391     17,807     19,122       49     21,266     20,682     20,803     20,962     19,287     18,613     19,399     20,846     19,450     19,359     17,787							1					
46       21,196       19,461       18,757       19,547       21,009       19,570       19,464       17,854       19,173       16,442       17,110         47       20,952       21,103       19,391       18,698       19,487       20,943       19,520       19,419       17,824       19,141       16,427         48       20,763       20,879       21,034       19,341       18,658       19,445       20,896       19,487       19,391       17,807       19,122         49       21,266       20,682       20,803       20,962       19,287       18,613       19,399       20,846       19,450       19,359       17,787												
47     20,952     21,103     19,391     18,698     19,487     20,943     19,520     19,419     17,824     19,141     16,427       48     20,763     20,879     21,034     19,341     18,658     19,445     20,896     19,487     19,391     17,807     19,122       49     21,266     20,682     20,803     20,962     19,287     18,613     19,399     20,846     19,450     19,359     17,787												
48     20,763     20,879     21,034     19,341     18,658     19,445     20,896     19,487     19,391     17,807     19,122       49     21,266     20,682     20,803     20,962     19,287     18,613     19,399     20,846     19,450     19,359     17,787							1					
49 21,266 20,682 20,803 20,962 19,287 18,613 19,399 20,846 19,450 19,359 17,787												
50   22,340   21,216   20,640   20,764   20,925   19,265   18,598   19,382   20,823   19,437   19,349												
	50	22,340	21,216	20,640	20,764	20,925	19,265	18,598	19,382	20,823	19,437	19,349

51 52 53 54 55 55 56 57 58 59 60 61 62 63 64 65 66 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88	19,749 20,065 18,189 18,978 18,755 17,606 15,664 13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447 6,850	22,244 19,703 20,047 18,151 18,934 18,728 17,577 15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	21,135 22,180 19,690 19,995 18,118 18,908 18,690 17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	20,570 21,084 22,148 19,645 19,949 18,100 18,870 18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035 8,624	20,697 20,527 21,063 22,086 19,604 19,917 18,072 18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	20,863 20,657 20,513 21,014 22,030 19,578 19,877 18,038 18,792 18,529 17,379 15,504 13,749 14,639 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390 9,245	19,219 20,825 20,643 20,471 20,970 21,989 19,543 19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186 10,259	18,560 19,195 20,812 20,605 20,434 20,939 21,940 19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501 9,006	19,343 18,542 19,193 20,776 20,570 20,409 20,901 21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	20,782 19,324 18,545 19,169 20,744 20,547 20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	19,407 20,758 19,323 18,527 19,148 20,722 20,517 20,342 20,824 21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
53 54 55 55 56 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	18,189 18,978 18,775 17,606 15,664 13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	20,047 18,151 18,934 18,728 17,577 15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	19,690 19,995 18,118 18,908 18,690 17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	22,148 19,645 19,949 18,100 18,870 18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	21,063 22,086 19,604 19,917 18,072 18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	20,513 21,014 22,030 19,578 19,877 18,038 18,792 18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	20,643 20,471 20,970 21,989 19,543 19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	20,812 20,605 20,434 20,939 21,940 19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	19,193 20,776 20,570 20,409 20,901 21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	18,545 19,169 20,744 20,547 20,378 20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	19,323 18,527 19,148 20,722 20,517 20,342 20,824 21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
54	18,978 18,755 17,606 15,664 13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	18,151 18,934 18,728 17,577 15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	19,995 18,118 18,908 18,690 17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	19,645 19,949 18,100 18,870 18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	22,086 19,604 19,917 18,072 18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	21,014 22,030 19,578 19,877 18,038 18,792 18,529 17,379 15,504 13,749 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	20,471 20,970 21,989 19,543 19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	20,605 20,434 20,939 21,940 19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	20,776 20,570 20,409 20,901 21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	19,169 20,744 20,547 20,378 20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	18,527 19,148 20,722 20,517 20,342 20,824 21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
55   56   57   58   59   60   61   62   63   64   65   66   66   67   70   71   72   73   74   75   76   77   78   79   80   81   82   83   84   85   86   87   86   87	18,755 17,606 15,664 13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	18,934 18,728 17,577 15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	18,118 18,908 18,690 17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	19,949 18,100 18,870 18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	19,604 19,917 18,072 18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	22,030 19,578 19,877 18,038 18,792 18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	20,970 21,989 19,543 19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	20,434 20,939 21,940 19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	20,570 20,409 20,901 21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	20,744 20,547 20,378 20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	19,148 20,722 20,517 20,342 20,824 21,761 19,336 19,585 17,775 18,430 16,957 15,067 13,292 13,933 13,912 13,037 11,906
56	17,606 15,664 13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	18,728 17,577 15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	18,908 18,690 17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	18,100 18,870 18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	19,917 18,072 18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	19,578 19,877 18,038 18,792 18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	21,989 19,543 19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	20,939 21,940 19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	20,409 20,901 21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	20,547 20,378 20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	20,722 20,517 20,342 20,824 21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	15,664 13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	17,577 15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	18,690 17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	18,870 18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	18,072 18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	19,877 18,038 18,792 18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	19,543 19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	21,940 19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	20,901 21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	20,378 20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	20,517 20,342 20,824 21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
58 59 60 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	13,843 14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	15,644 13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	17,539 15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	18,644 17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	18,826 18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	18,038 18,792 18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	19,831 18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	19,503 19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	21,887 19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	20,859 21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	20,342 20,824 21,761 19,336 19,585 17,775 18,430 16,957 15,067 13,292 13,933 13,912 13,037 11,906
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	14,743 14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	13,853 14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	15,635 13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	17,512 15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	18,609 17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	18,792 18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	18,012 18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	19,794 17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	19,470 19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	21,842 19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	20,824 21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	14,891 14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	14,688 14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	13,810 14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	15,576 13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	17,438 15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	18,529 17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	17,944 18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	19,717 17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	19,400 19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	21,761 19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	14,099 13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	14,854 14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	14,655 14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	13,786 14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	15,534 13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	17,379 15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	18,714 18,461 17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	18,647 18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	17,886 18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	19,647 17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	19,336 19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	13,036 12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	14,087 13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	14,833 14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	14,635 14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	13,774 14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	15,504 13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	17,331 15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	18,404 17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	18,590 18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	17,836 18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	19,585 17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87	12,165 9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	13,023 12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	14,060 12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	14,796 14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	14,600 14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	13,749 14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	15,460 13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	17,270 15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	18,335 17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	18,521 18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	17,775 18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
64 65 66 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87	9,634 10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	12,133 9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	12,979 12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	14,004 12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	14,732 13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	14,539 14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	13,698 14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	15,392 13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	17,186 15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	18,243 17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	18,430 18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	10,232 9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	9,610 10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	12,073 9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	12,909 11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	13,921 12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	14,642 13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	14,454 14,536 13,697 12,573 11,646 9,212 9,648 9,186	13,624 14,353 14,404 13,551 12,440 11,489 9,094 9,501	15,302 13,535 14,227 14,252 13,405 12,273 11,328 8,960	17,079 15,196 13,423 14,081 14,098 13,225 12,099 11,148	18,130 16,957 15,067 13,292 13,933 13,912 13,037 11,906
66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	9,836 11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	9,569 10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	11,997 9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	13,822 12,708 11,768 9,329 9,779 9,327 10,473 11,390	14,536 13,697 12,573 11,646 9,212 9,648 9,186	14,353 14,404 13,551 12,440 11,489 9,094 9,501	13,535 14,227 14,252 13,405 12,273 11,328 8,960	15,196 13,423 14,081 14,098 13,225 12,099 11,148	16,957 15,067 13,292 13,933 13,912 13,037 11,906
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	10,182 9,761 11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	10,102 9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	12,822 11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	12,708 11,768 9,329 9,779 9,327 10,473 11,390	14,536 13,697 12,573 11,646 9,212 9,648 9,186	14,404 13,551 12,440 11,489 9,094 9,501	13,535 14,227 14,252 13,405 12,273 11,328 8,960	13,423 14,081 14,098 13,225 12,099 11,148	16,957 15,067 13,292 13,933 13,912 13,037 11,906
68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	11,196 12,352 10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	11,073 12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	9,666 10,957 12,026 9,833 11,527 9,267 8,876 7,956	9,501 10,003 9,577 10,802 11,841 9,676 11,275 9,035	11,893 9,412 9,909 9,452 10,647 11,637 9,476 10,987	12,708 11,768 9,329 9,779 9,327 10,473 11,390	12,573 11,646 9,212 9,648 9,186	13,551 12,440 11,489 9,094 9,501	14,227 14,252 13,405 12,273 11,328 8,960	14,081 14,098 13,225 12,099 11,148	15,067 13,292 13,933 13,912 13,037 11,906
69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	10,116 11,921 9,621 9,304 8,400 8,363 7,881 6,447	12,210 9,973 11,734 9,467 9,107 8,188 8,122 7,611	10,957 12,026 9,833 11,527 9,267 8,876 7,956	9,577 10,802 11,841 9,676 11,275 9,035	9,412 9,909 9,452 10,647 11,637 9,476 10,987	11,768 9,329 9,779 9,327 10,473 11,390	9,212 9,648 9,186	12,440 11,489 9,094 9,501	14,252 13,405 12,273 11,328 8,960	14,098 13,225 12,099 11,148	13,292 13,933 13,912 13,037 11,906
70	11,921 9,621 9,304 8,400 8,363 7,881 6,447	9,973 11,734 9,467 9,107 8,188 8,122 7,611	12,026 9,833 11,527 9,267 8,876 7,956	10,802 11,841 9,676 11,275 9,035	9,909 9,452 10,647 11,637 9,476 10,987	9,329 9,779 9,327 10,473 11,390	9,212 9,648 9,186	12,440 11,489 9,094 9,501	13,405 12,273 11,328 8,960	13,225 12,099 11,148	13,933 13,912 13,037 11,906
71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	11,921 9,621 9,304 8,400 8,363 7,881 6,447	11,734 9,467 9,107 8,188 8,122 7,611	9,833 11,527 9,267 8,876 7,956	10,802 11,841 9,676 11,275 9,035	9,452 10,647 11,637 9,476 10,987	9,779 9,327 10,473 11,390	9,212 9,648 9,186	11,489 9,094 9,501	12,273 11,328 8,960	12,099 11,148	13,912 13,037 11,906
72	9,304 8,400 8,363 7,881 6,447	9,467 9,107 8,188 8,122 7,611	11,527 9,267 8,876 7,956	11,841 9,676 11,275 9,035	10,647 11,637 9,476 10,987	9,327 10,473 11,390	9,648 9,186	9,501	8,960	11,148	13,037 11,906
73	8,400 8,363 7,881 6,447	9,467 9,107 8,188 8,122 7,611	9,267 8,876 7,956	9,676 11,275 9,035	11,637 9,476 10,987	10,473 11,390	9,186		8,960	11,148	11,906
74	8,363 7,881 6,447	8,188 8,122 7,611	8,876 7,956	9,035	10,987	11,390	10,259		0.217	0 701	
75 76 77 78 79 80 81 82 83 84 85 86 87	7,881 6,447	8,122 7,611	7,956						9,317	8,791	10,932
76 77 78 79 80 81 82 83 84 85 86 87	7,881 6,447	7,611					11,109	10,014	8,799	9,104	8,595
77 78 79 80 81 82 83 84 85 86 87		7,611			8,781	10,674	8,992	10,801	9,744	8,569	8,869
78 79 80 81 82 83 84 85 86 87			7,846	7,690	8,337	8,493	10,323	8,705	10,458	9,442	8,310
78 79 80 81 82 83 84 85 86 87		6,217	7,333	7,562	7,416	8,040	8,194	9,956	8,405	10,095	9,122
79 80 81 82 83 84 85 86 87	5,615	6,555	5,956	7,022	7,244	7,109	7,708	7,859	9,549	8,070	9,694
80 81 82 83 84 85 86 87	5,137	5,337	6,229	5,666	6,680	6,894	6,770	7,344	7,492	9,105	7,703
82 83 84 85 86 87	6,395	4,840	5,031	5,873	5,348	6,306	6,513	6,401	6,947	7,092	8,623
83 84 85 86 87	3,184	5,966	4,523	4,705	5,494	5,008	5,907	6,106	6,006	6,523	6,664
84 85 86 87	3,922	2,944	5,510	4,185	4,357	5,090	4,645	5,483	5,672	5,584	6,070
84 85 86 87	3,357	3,577	2,690	5,034	3,829	3,990	4,666	4,264	5,037	5,216	5,141
86 87	2,715	3,032	3,233	2,436	4,557	3,472	3,623	4,240	3,879	4,587	4,755
87	3,112	2,427	2,712	2,895	2,187	4,086	3,119	3,258	3,816	3,496	4,137
	1,939	2,734	2,136	2,390	2,555	1,934	3,616	2,765	2,892	3,391	3,112
88	1,726	1,680	2,371	1,857	2,080	2,227	1,689	3,160	2,421	2,536	2,978
	782	1,473	1,437	2,030	1,593	1,787	1,916	1,456	2,727	2,094	2,196
89	1,232	660	1,243	1,214	1,718	1,351	1,518	1,630	1,242	2,328	1,791
90	1,216	1,024	552	1,037	1,015	1,437	1,133	1,276	1,372	1,048	1,966
91	1,877	993	839	454	853	837	1,187	938	1,058	1,141	873
92	473	1,509	801	678	368	693	682	968	767	867	937
93	542	375	1,197	638	542	295	556	548	780	620	702
94	292	423	294	937	501	427	234	441	436	621	495
95	298	225	326	228	725	390	333	184	345	342	489
96		226	172	249	175	554	299	257	142	268	266
97	511	380	169	129	187	132	418	227	195	109	205
98	511 128			125	96	139	99	312	170	147	83
99+			279					224	354	336	310
Total 1	128	95 355	279	362	307	254	252	ZZ <del>4</del>	227	וטככ	

**Appendix Table 19. Female** population projections by age, high growth scenario (low mortality, high fertility and low migration), Albania 2011-2031

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0	19,376	19,436	19,423	19,346	19,210	19,023	18,795	18,539	18,267	17,992
1	19,080	19,237	19,300	19,290	19,216	19,083	18,899	18,675	18,422	18,154
2	18,755	18,966	19,123	19,186	19,178	19,107	18,976	18,796	18,575	18,326
3	18,423	18,695	18,905	19,062	19,125	19,118	19,047	18,918	18,740	18,522
4	18,058	18,380	18,651	18,859	19,015	19,078	19,071	19,001	18,874	18,697
5	17,659	18,022	18,342	18,611	18,819	18,973	19,036	19,029	18,961	18,834
6	17,241	17,634	17,995	18,313	18,580	18,787	18,940	19,003	18,997	18,928
7	16,824	17,230	17,621	17,980	18,296	18,562	18,767	18,920	18,983	18,977
8	16,404	16,806	17,209	17,598	17,955	18,270	18,535	18,739	18,891	18,954
9	16,014	16,399	16,799	17,201	17,587	17,943	18,256	18,520	18,723	18,875
10	15,647	16,004	16,388	16,786	17,186	17,571	17,925	18,237	18,499	18,702
11	15,707	15,648	16,004	16,386	16,782	17,181	17,564	17,917	18,228	18,489
12	15,456	15,703	15,644	15,999	16,380	16,775	17,171	17,553	17,905	18,214
13	16,053	15,451	15,697	15,639	15,993	16,372	16,765	17,160	17,541	17,891
14	15,507	16,046	15,447	15,692	15,634	15,986	16,364	16,756	17,150	17,529
15	16,184	15,486	16,023	15,427	15,671	15,614	15,964	16,341	16,731	17,123
16	17,568	16,150	15,457	15,991	15,398	15,641	15,584	15,933	16,307	16,695
17	17,886	17,511	16,103	15,414	15,945	15,356	15,597	15,541	15,887	16,259
18	18,613	17,796	17,424	16,028	15,345	15,871	15,288	15,527	15,471	15,815
19	17,645	18,490	17,680	17,312	15,931	15,255	15,776	15,199	15,436	15,380
20	20,098	17,513	18,348	17,548	17,185	15,820	15,153	15,668	15,097	15,331
21	20,697	19,916	17,367	18,190	17,402	17,044	15,698	15,040	15,548	14,986
22	20,726	20,480	19,710	17,200	18,011	17,236	16,883	15,558	14,910	15,410
23	19,949	20,503	20,261	19,505	17,036	17,833	17,070	16,724	15,420	14,783
24	21,946	19,751	20,296	20,058	19,314	16,887	17,672	16,921	16,581	15,299
25	23,203	21,730	19,572	20,108	19,875	19,144	16,758	17,530	16,792	16,458
26	23,174	22,993	21,546	19,424	19,952	19,722	19,003	16,658	17,417	16,692
27	21,860	22,974	22,796	21,373	19,286	19,805	19,579	18,873	16,566	17,312
28	22,178	21,696	22,793	22,618	21,218	19,164	19,674	19,452	18,757	16,486
29	22,849	21,987	21,513	22,594	22,422	21,042	19,018	19,522	19,303	18,618
30	22,723	22,683	21,833	21,366	22,432	22,263	20,901	18,906	19,403	19,187
31	21,749	22,578	22,538	21,700	21,238	22,292	22,124	20,781	18,810	19,301
32	19,165	21,603	22,422	22,383	21,555	21,099	22,140	21,975	20,647	18,700
33	19,144	19,089	21,501	22,312	22,274	21,454	21,003	22,034	21,871	20,557
34	18,691	19,081	19,027	21,417	22,220	22,182	21,371	20,925	21,945	21,784
35	17,862	18,628	19,015	18,962	21,331	22,127	22,090	21,286	20,844	21,856
36	19,004	17,793	18,553	18,937	18,885	21,235	22,025	21,989	21,192	20,753
37	17,234	18,944	17,742	18,496	18,879	18,827	21,161	21,945	21,910	21,118
38	16,676	17,213	18,911	17,718	18,468	18,848	18,797	21,115	21,896	21,860
39	16,743	16,638	17,173	18,861	17,675	18,421	18,799	18,748	21,054	21,830
40	15,346	16,713	16,609	17,141	18,821	17,641	18,384	18,760	18,710	21,003
41	16,111	15,337	16,697	16,594	17,123	18,795	17,622	18,361	18,736	18,686
42	15,171	16,091	15,321	16,675	16,573	17,100	18,764	17,597	18,333	18,706
43	16,104	15,164	16,081	15,314	16,663	16,561	17,087	18,744	17,582	18,315
45	15,590	16,100	15,165	16,078	15,315	16,659	16,558	17,082	18,732	17,576
	17,240	15,586	16,094	15,164	16,074	15,314	16,652	16,553	17,075	18,719
46 47	16,818 17,098	17,218 16,807	15,571 17,206	16,078 15,566	15,151 16,071	16,058 15,148	15,301 16,052	16,635 15,299	16,536 16,629	17,057 16,531
48	16,424	17,092	16,804	17,202	15,568	16,072	15,153	16,054	15,304	16,630
49	19,101	16,415	17,081	16,794	17,192	15,565	16,067	15,152	16,051	15,304
50	17,787	19,098	16,422	17,087	16,802	17,198	15,578	16,079	15,168	16,064
50	17,707	12,030	10,722	17,007	10,002	17,170	סוכונו	10,079	13,100	10,004

Age	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
51	19,325	17,770	19,076	16,412	17,075	16,791	17,187	15,573	16,074	15,166
52	19,394	19,314	17,766	19,068	16,415	17,076	16,794	17,189	15,582	16,081
53	20,754	19,397	19,318	17,777	19,075	16,433	17,092	16,813	17,207	15,606
54	19,306	20,732	19,382	19,304	17,771	19,064	16,433	17,091	16,813	17,207
55	18,513	19,290	20,711	19,368	19,291	17,765	19,055	16,435	17,091	16,815
56	19,138	18,507	19,281	20,698	19,361	19,287	17,768	19,053	16,445	17,100
57	20,697	19,121	18,495	19,267	20,678	19,349	19,276	17,765	19,045	16,450
58	20,486	20,666	19,100	18,477	19,247	20,654	19,332	19,260	17,757	19,033
59	20,314	20,460	20,640	19,083	18,465	19,233	20,634	19,320	19,250	17,755
60	20,756	20,251	20,397	20,578	19,031	18,417	19,182	20,576	19,270	19,201
61	21,686	20,688	20,187	20,333	20,513	18,977	18,368	19,129	20,515	19,218
62	19,280	21,614	20,624	20,128	20,273	20,453	18,928	18,324	19,080	20,459
63	19,514	19,211	21,530	20,548	20,056	20,201	20,381	18,868	18,269	19,021
64	17,695	19,420	19,122	21,423	20,450	19,963	20,108	20,288	18,787	18,194
65	18,321	17,593	19,305	19,010	21,292	20,329	19,847	19,993	20,172	18,685
66	18,002	18,193	17,474	19,170	18,879	21,141	20,189	19,713	19,858	20,037
67	16,814	17,849	18,039	17,329	19,009	18,723	20,962	20,021	19,552	19,698
68	14,920	16,648	17,672	17,861	17,162	18,823	18,542	20,757	19,829	19,367
69	13,158	14,766	16,472	17,484	17,673	16,985	18,626	18,351	20,539	19,625
70	13,755	12,994	14,579	16,261	17,260	17,448	16,772	18,391	18,122	20,282
71	13,716	13,564	12,818	14,378	16,034	17,019	17,207	16,544	18,140	17,878
72	12,829	13,498	13,350	12,621	14,154	15,781	16,751	16,937	16,290	17,859
73	11,678	12,583	13,239	13,098	12,386	13,890	15,486	16,438	16,624	15,993
74	10,686	11,416	12,302	12,945	12,810	12,118	13,589	15,151	16,085	16,270
75	8,379	10,414	11,127	11,991	12,620	12,492	11,821	13,256	14,781	15,694
76	8,605	8,133	10,107	10,801	11,642	12,152	12,134	11,487	12,883	14,366
77	8,035	8,323	7,870	9,778	10,450	11,266	11,862	11,749	11,128	12,481
78	8,767	7,728	8,007	7,575	9,411	10,061	10,849	11,426	11,322	10,728
79	9,256	8,376	7,389	7,659	7,250	9,007	9,632	10,390	10,947	10,852
80	7,302	8,778	7,948	7,017	7,276	6,892	8,564	9,162	9,887	10,421
81	8,107	6,871	8,263	7,488	6,615	6,863	6,505	8,086	8,655	9,344
82	6,208	7,556	6,410	7,711	6,993	6,184	6,420	6,089	7,572	8,110
83	5,595	5,726	6,975	5,922	7,130	6,471	5,727	5,950	5,648	7,028
84	4,693	5,110	5,235	6,382	5,424	6,535	5,937	5,259	5,469	5,196
85	4,294	4,242	4,624	4,742	5,785	4,922	5,935	5,398	4,787	4,982
86	3,687	3,832	3,790	4,136	4,246	5,185	4,417	5,332	4,855	4,310
87	2,737	3,247	3,378	3,346	3,656	3,758	4,594	3,919	4,736	4,317
88	2,583	2,378	2,825	2,943	2,919	3,194	3,287	4,024	3,438	4,159
89	1,882	2,217	2,044	2,431	2,537	2,520	2,761	2,846	3,489	2,985
90	1,515	1,595	1,882	1,738	2,071	2,165	2,154	2,363	2,440	2,995
91	1,640	1,267	1,336	1,579	1,461	1,744	1,826	1,820	2,001	2,069
92	719	1,352	1,047	1,106	1,310	1,214	1,452	1,523	1,521	1,675
93	760	584	1,102	855	905	1,074	998	1,195	1,256	1,257
94	562	609	470	887	690	732	871	811	973	1,025
95	391	444	483	374	707	551	586	699	652	785
96	380	305	348	374	294	557	436	464	554	519
97	204	292	235	269	294	229	434	340	364	435
98	155	155	222	179	205	225	176	334	263	282
99+	250	264	273	327	331	352	380	364	467	482
Total	1,450,003		1,461,473			1,476,487			1,487,888	1,490,765
iotai	1,730,003	לדט,ככד,ו	.,-01,-73	1,400,019	1,47 1,030	1,77,0,707	1,700,750	1,707,333	1,707,000	1,470,703

National-level population projections results: low growth scenario (high mortality, low fertility and high migration), by 5-year age group, Albania 2011-2031

Appendix Table 20. Population projections by 5-year age-groups (both sexes), low growth scenario, Albania 2011-2031

<u></u>											
Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	175,302	172,468	171,052	168,250	166,377	163,502	160,752	157,736	154,374	150,610	146,416
2-9	204,155	192,217	185,827	178,033	171,056	165,662	162,758	161,155	158,265	156,224	153,248
10-14	247,413	235,538	220,589	214,276	205,125	196,008	184,656	178,463	170,889	164,061	158,682
15-19	284,946	277,117	267,174	255,122	245,867	233,603	222,646	208,724	202,714	194,085	185,491
20-24	253,064	259,658	262,342	261,624	259,246	254,697	247,966	239,258	228,451	220,129	209,306
25-29	200,418	208,041	213,381	218,006	220,437	222,792	227,414	228,868	227,524	224,840	220,435
30-34	167,074	165,611	169,677	171,977	176,865	183,942	189,134	192,445	195,256	196,287	197,149
35-39	171,939	170,557	164,836	165,101	161,995	161,165	158,756	161,155	162,053	165,275	170,365
40-44	190,385	188,907	187,874	178,947	174,485	169,673	167,543	161,388	160,760	157,018	155,343
45-49	203,985	197,640	194,767	193,646	190,178	188,825	186,815	185,186	176,106	171,199	165,954
50-54	198,124	202,812	206,780	207,881	208,238	202,261	195,667	192,354	190,708	186,820	184,951
55-59	161,498	169,134	177,206	185,104	189,602	194,952	198,928	202,212	202,789	202,670	196,514
60-64	128,412	138,211	140,442	145,317	150,682	157,223	164,025	171,197	178,252	182,122	186,843
69-59	107,912	106,186	105,940	108,374	115,214	122,746	131,397	133,137	137,334	142,062	147,892
70-74	93,799	94,874	06'66	101,648	101,582	98,550	96,774	96,505	009'86	104,585	111,163
75-79	62,092	66,557	69,613	72,439	75,046	79,109	79,920	84,087	85,422	85,183	82,656
80-84	35,100	36,706	38,182	40,479	43,310	44,834	47,999	50,132	52,233	54,140	57,331
85-89	13,752	14,159	15,743	16,935	17,316	19,564	20,416	21,287	22,720	24,291	25,409
90-94	6,145	6,141	2,500	2,667	2,090	5,604	2,805	6,463	7,010	7,153	8,253
+56	1,847	1,587	1,536	1,421	1,944	1,942	1,883	1,680	1,718	1,709	1,894
Total	2,907,361	2,904,122	2,898,411	2,890,247	2,879,652	2,866,653	2,851,251	2,833,433	2,813,176	2,790,463	2,765,292

Appendix Table 20

Agog         2002         2003         2004         2005         2004         2005         2004         2005         2004         2005         2004         2005         2005         2009         2009         2009         2009         101         40         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         65         101         60         101         101         65         101         60         101											
141,793   136,884   131,732   126,383   120,896   115,375   110,665   106,803   103,784   115,036   144,235   144,235   144,035   144,	Age group	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
150,376   147,395   144,235   140,852   137,210   133,275   129,055   144,035   144,	0-4	141,793	136,884	131,732	126,383	120,896	115,372	110,665	106,803	103,784	101,608
135,645   153,932   151,103   149,185   146,501   144,038   141,461   138,704   135,726   114,746   114,746   114,746   114,746   114,746   114,746   114,746   114,746   114,747   114,287   114,	5-9	150,376	147,395	144,235	140,852	137,210	133,275	129,055	124,586	119,909	115,079
174,796         168,886         161,846         155,70         150,740         148,180         144,832         144,832         142,872           199,607         187,302         182,171         174,920         156,783         158,922         154,099         148,373         143,272           214,148         206,561         197,510         190,893         182,436         175,146         165,468         161,909         156,469         183,946         177,010         172,104           173,974         176,187         179,346         197,332         184,111         189,665         183,965         184,164         170,094         173,104           163,248         175,192         156,860         155,900         152,146         180,239         184,615         184,164         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         173,104         175,104         174,107         170,994         171,107         170,104         173,104         170,104         173,104         170,104         173,104         170,104         170,104         170,104 <t< th=""><th>10-14</th><th>155,645</th><th>153,932</th><th>151,103</th><th>149,185</th><th>146,501</th><th>144,038</th><th>141,461</th><th>138,704</th><th>135,726</th><th>132,490</th></t<>	10-14	155,645	153,932	151,103	149,185	146,501	144,038	141,461	138,704	135,726	132,490
199,607   187,302   182,171   174,920   156,935   158,922   154,099   148,373   143,272   141,488   206,561   197,510   190,893   182,436   175,146   165,468   161,909   156,469   156,469   156,000   175,000   175,000   175,000   175,000   175,000   175,000   175,000   154,065   155,830   165,830   165,830   165,346   175,010   170,094   177,117   189,605   163,248   156,860   155,900   155,900   155,000   155,	15-19	174,796	168,885	161,846	155,570	150,749	148,180	146,827	144,432	142,875	140,594
173,974         200,636         197,510         190,833         182,436         175,146         165,468         161,909         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         156,469         157,104         170,104 <t< th=""><th>20-24</th><th>199,607</th><th>187,302</th><th>182,171</th><th>174,920</th><th>167,839</th><th>158,922</th><th>154,099</th><th>148,373</th><th>143,272</th><th>139,488</th></t<>	20-24	199,607	187,302	182,171	174,920	167,839	158,922	154,099	148,373	143,272	139,488
200,007         200,636         199,346         197,332         194,111         189,605         183,946         177,104         172,104         177,101         172,104         172,104         172,104         172,104         172,104         172,104         172,104         172,104         172,104         172,104         172,104         172,104         173,107         170,094         171,317         173,17         174,17         174,17         174,17         174,17         174,17         174,17         174,17         174,17         174,17         174,19         174,17         174,19	25-29	214,148	206,561	197,510	190,893	182,436	175,146	165,468	161,909	156,469	151,116
173,974         176,187         178,346         180,213         184,615         184,164         183,065           152,192         155,102         156,851         161,592         165,306         165,306         177,01         170,094         171,317           163,248         155,860         155,900         152,146         150,534         147,702         149,845         152,703           182,442         180,448         166,601         161,569         178,136         152,359         148,887           189,765         186,257         184,486         180,690         178,952         176,715         174,975         166,519         162,022           190,250         193,085         193,489         193,351         187,602         181,406         178,267         176,808         173,397           118,622         160,256         176,716         178,484         178,192         186,567         181,556         166,707         181,567         181,695         181,556         181,556         181,556         181,556         181,556         181,556         181,556         181,556         181,556         181,567         181,557         181,556         181,567         181,556         181,567         181,556         181,556         181,567 <th>30-34</th> <th>200,007</th> <th>200,636</th> <th>199,346</th> <th>197,332</th> <th>194,111</th> <th>189,605</th> <th>183,946</th> <th>177,010</th> <th>172,104</th> <th>165,481</th>	30-34	200,007	200,636	199,346	197,332	194,111	189,605	183,946	177,010	172,104	165,481
152,192         153,700         154,065         156,861         161,592         165,306         167,701         170,094         171,317           163,248         156,860         155,900         152,146         150,534         147,702         149,315         149,845         152,703           182,442         180,443         171,453         166,601         161,569         155,913         152,356         149,845         152,022           180,765         180,424         180,486         180,690         178,952         176,715         174,975         166,519         149,887           190,250         193,085         193,486         193,351         187,602         181,406         178,975         166,519         162,022           118,622         193,085         193,351         187,602         181,406         178,975         178,139           118,622         150,395         150,394         178,192         180,964         181,536         154,101           118,622         160,345         160,345         128,046         133,406         139,058         144,849         150,750         154,101           81,017         80,966         82,878         88,029         93,660         99,873         101,080         10	35-39	173,974	176,187	178,346	179,249	180,213	183,392	184,615	184,164	183,065	180,743
163,248         156,860         152,146         150,534         147,702         149,315         149,845         152,703           182,442         180,443         171,453         166,601         161,569         159,131         153,136         152,359         148,887           182,442         180,443         171,453         166,601         161,569         176,715         174,975         166,519         148,887           190,250         193,085         193,489         193,351         187,602         181,406         178,267         176,392         173,397           118,622         160,345         166,767         170,332         174,845         178,192         186,567         181,579         181,579         181,579         181,579         181,579         181,579         181,579         181,579         181,579         181,410         181,579         181,410         <	40-44	152,192	153,700	154,065	156,851	161,592	165,306	167,701	170,094	171,317	172,540
182,442         180,443         171,453         166,601         161,569         159,131         153,136         152,359         148,887           189,765         186,257         184,486         180,690         178,952         176,715         174,975         166,519         162,022           190,250         193,085         193,489         193,351         187,602         181,406         178,267         176,808         173,397           1153,950         160,345         166,767         170,332         174,845         178,192         180,964         181,507         181,556           1118,622         120,025         123,718         128,046         133,440         139,058         144,849         150,750         181,517           81,017         80,966         82,878         88,029         93,660         99,873         101,080         104,281         108,174           57,960         61,109         62,116         61,828         60,111         58,853         59,210         60,950         65,004           8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         13,579           1,953         2,118         2,318         2,518         2,51	45-49	163,248	156,860	155,900	152,146	150,534	147,702	149,315	149,845	152,703	157,424
189,765         186,257         184,486         180,690         178,952         176,715         174,975         166,519         162,022           190,250         193,085         193,489         193,351         187,602         181,406         178,267         176,808         173,397           153,950         160,345         166,767         170,332         174,845         178,192         180,964         181,507         181,556         181,557           118,622         120,025         123,718         128,046         133,440         139,058         144,849         150,750         181,507         181,556           81,017         80,966         82,878         88,029         93,660         99,873         101,080         104,281         108,174           57,960         61,109         61,109         61,182         61,828         60,111         58,853         59,210         60,950         65,004           8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         35,11           1,953         2,118         2,318         2,318         2,521,481         2,521,481         2,521,481         2,521,484	50-54	182,442	180,443	171,453	166,601	161,569	159,131	153,136	152,359	148,887	147,473
190,250         193,085         193,489         193,351         187,602         181,406         178,267         176,808         173,397           153,950         160,345         166,767         170,332         174,845         178,192         181,507         181,556         181,556           118,622         120,025         123,718         128,046         133,440         139,058         144,849         150,750         154,101           81,017         80,966         82,878         88,029         93,660         99,873         101,080         104,281         108,174           57,960         61,109         62,116         61,828         60,111         58,853         59,210         60,950         65,004           8,624         9,037         29,835         30,994         33,074         33,460         35,419         36,042         35,798           1,953         2,118         2,318         2,384         2,384         3,304         35,419         35,798         35,798           1,953         2,118         2,318         2,384         2,584         3,331         3,311         3,510         3,510         3,510         3,510         3,510         3,527,254         2,527,254         2,527,254 <td< th=""><th>55-59</th><th>189,765</th><th>186,257</th><th>184,486</th><th>180,690</th><th>178,952</th><th>176,715</th><th>174,975</th><th>166,519</th><th>162,022</th><th>157,342</th></td<>	55-59	189,765	186,257	184,486	180,690	178,952	176,715	174,975	166,519	162,022	157,342
153,950         160,345         166,767         170,332         174,845         178,192         180,964         181,507         181,556         181,556         181,557         181,556         181,567         181,556         181,567         181,557         181,556         181,567         181,567         181,556         181,017         186,229         188,029         93,660         99,873         101,080         104,281         108,174	60-64	190,250	193,085	193,489	193,351	187,602	181,406	178,267	176,808	173,397	171,928
118,622         123,718         128,046         133,440         139,058         144,849         150,750         154,101           81,017         80,966         82,878         88,029         93,660         99,873         101,080         104,281         108,174         108,174           57,960         61,109         62,116         61,828         60,111         58,853         59,210         60,950         65,004           27,277         28,518         29,835         30,994         33,074         33,460         35,419         36,042         35,798           8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         13,579           1,953         2,118         2,318         2,351         2,778         2,683,043         2,656,007         2,629,114         2,602,354         2,576,491         2,551,481         2,577,254	69-59	153,950	160,345	166,767	170,332	174,845	178,192	180,964	181,507	181,556	176,366
81,017         80,966         82,878         88,029         93,660         99,873         101,080         104,281         108,174         1           57,960         61,109         62,116         61,828         60,111         58,853         59,210         60,950         65,004         55,004           27,277         28,518         29,835         30,994         33,074         33,460         35,419         36,042         35,798           8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         13,579           1,953         2,118         2,318         2,351         2,551,481         2,551,481         2,557,254         2,55	70-74	118,622	120,025	123,718	128,046	133,440	139,058	144,849	150,750	154,101	158,406
57,960         61,109         62,116         61,828         60,111         58,853         59,210         60,950         65,004           27,277         28,518         29,835         30,994         33,074         33,460         35,419         36,042         35,798           8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         13,579           1,953         2,118         2,318         2,351         2,357         2,5884         3,039         3,311         3,510           2,737,646         2,710,245         2,683,043         2,655,007         2,629,114         2,602,354         2,576,491         2,551,481         2,557,254         2,556	75-79	81,017	996'08	82,878	88,029	93,660	99,873	101,080	104,281	108,174	112,996
27,277         28,518         29,835         30,994         33,074         33,460         35,419         36,042         35,798         35,798           8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         13,579         13,579           1,953         2,118         2,318         2,351         2,351         2,535         2,683,043         2,655,007         2,629,114         2,602,354         2,576,491         2,551,481         2,527,254         2,556	80-84	27,960	61,109	62,116	61,828	60,111	58,853	59,210	60,950	65,004	69,329
4         8,624         9,037         9,730         10,405         11,002         11,844         12,399         13,034         13,579         1           1,953         2,118         2,318         2,351         2,778         2,884         3,039         3,311         3,510           2,737,646         2,710,245         2,683,043         2,656,007         2,629,114         2,602,354         2,576,491         2,551,481         2,527,254         2,50	85-89	27,277	28,518	29,835	30,994	33,074	33,460	35,419	36,042	35,798	34,908
1,953         2,118         2,318         2,351         2,778         2,884         3,039         3,311         3,510           2,737,646         2,710,245         2,683,043         2,656,007         2,629,114         2,602,354         2,576,491         2,551,481         2,527,254         2,50	90-94	8,624	9,037	9,730	10,405	11,002	11,844	12,399	13,034	13,579	14,621
2,737,646 2,710,245 2,683,043 2,656,007 2,629,114 2,602,354 2,576,491 2,551,481 2,527,254	+56	1,953	2,118	2,318	2,351	2,778	2,884	3,039	3,311	3,510	3,819
	Total	2,737,646	2,710,245	2,683,043	2,656,007	2,629,114	2,602,354	2,576,491	2,551,481	2,527,254	2,503,751

Appendix Table 21. Male population projections by 5-year age-groups, low growth scenario, Albania 2011-2031

Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	92,302	90,622	89,713	88,122	86,934	85,139	83,570	81,866	79,987	77,904	75,604
2-9	107,374	100,878	97,704	93,402	89,663	86,856	85,163	84,173	82,553	81,295	79,472
10-14	126,864	121,618	113,976	111,160	106,802	102,420	96,292	93,234	89,091	85,462	82,682
15-19	144,454	140,510	135,841	130,136	125,606	119,271	114,447	107,360	104,686	100,586	96,458
20-24	133,078	136,456	137,350	136,658	134,911	132,482	128,817	124,458	119,065	114,725	108,851
25-29	102,460	108,747	113,665	117,511	120,075	121,815	123,856	123,858	122,512	120,296	117,568
30-34	80,571	82,041	85,634	88,307	92,109	97,419	101,583	104,665	106,930	108,171	108,710
35-39	80,735	80,426	79,063	80,264	698'62	80,509	80,862	83,011	84,409	86,804	90,495
40-44	90,206	088'68	89,447	85,516	83,907	82,186	81,165	79,181	79,532	78,431	78,265
45-49	100,245	699'96	95,197	94,149	92,400	91,242	90,417	89,470	85,254	83,187	81,017
50-54	98,803	101,452	103,191	103,824	103,244	100,445	66,639	94,810	93,378	91,282	89,744
55-59	80,887	84,399	88,365	92,177	94,874	97,147	99,350	100,684	100,989	100,150	97,216
60-64	64,587	69,426	70,144	72,640	74,849	77,946	81,015	84,484	87,837	90,166	92,117
69-59	54,180	53,350	53,601	54,475	57,439	60,797	64,997	65,488	67,605	69,501	72,217
70-74	46,190	46,406	48,445	49,094	49,533	48,582	47,726	47,915	48,625	51,165	54,027
75-79	30,162	32,716	34,306	35,918	36,680	38,064	38,186	39,798	40,291	40,571	39,787
80-84	15,527	16,348	17,201	18,267	19,769	21,043	22,766	23,820	24,945	25,482	26,541
85-89	4,961	5,184	5,846	6,557	7,198	8,207	8,601	9,081	9,713	10,571	11,358
90-94	1,745	1,817	1,818	1,925	1,814	1,921	2,025	2,309	2,622	2,889	3,327
<del>- 1</del> + 26	339	306	310	329	457	477	487	485	520	519	557
Total	1,455,670	1,459,249	1,460,818	1,460,430	1,458,133	1,453,967	1,447,965	1,440,150	1,430,542	1,419,157	1,406,013

Appendix Table 21

dno in and	2022	2023	2024	2025	2070	7707	7070	207	7030	- 507
0-4	73,090	70,459	67,732	64,929	62,080	59,234	56,808	54,816	53,258	52,133
2-9	77,850	76,176	74,415	72,548	70,553	68,417	66,161	63,803	61,362	58,865
10-14	80,943	79,913	78,345	77,174	75,533	74,147	72,705	71,177	69,542	62,779
15-19	90,705	87,803	83,972	80,653	78,177	76,703	75,881	74,554	73,591	72,186
20-24	104,305	97,831	95,434	91,893	88,420	83,547	81,147	77,958	75,206	73,221
25-29	113,765	109,632	104,832	101,185	96,455	93,036	87,863	86,198	83,520	80,876
30-34	109,523	108,925	107,501	105,624	103,549	100,803	97,748	94,104	91,417	87,738
35-39	93,281	95,360	97,016	98,020	98,594	99,684	99,538	98,688	97,422	95,916
40-44	77,838	79,202	80,079	82,067	85,431	88,219	90,352	92,130	93,307	94,048
45-49	79,496	77,184	77,202	75,982	75,784	75,490	76,887	77,831	79,838	83,153
50-54	88,518	87,270	83,013	906'08	78,808	77,441	75,314	75,413	74,326	74,217
55-59	93,321	91,363	998'68	87,810	86,357	85,279	84,184	80,218	78,298	76,380
60-64	94,000	95,100	602'36	94,500	91,790	88,241	86,500	85,209	83,377	82,100
69-59	74,898	77,939	80,946	83,076	84,922	86,741	87,806	88,080	87,417	82,008
70-74	57,566	57,911	59,729	61,433	63,900	66,345	68)039	71,748	73,704	75,440
75-79	38,991	39,213	39,843	41,991	44,383	47,247	47,533	49,056	50,568	52,724
80-84	26,643	27,822	28,204	28,382	27,888	27,281	27,613	28,189	29,854	31,633
85-89	12,309	12,884	13,536	13,856	14,523	14,592	15,299	15,548	15,649	15,423
90-94	3,488	3,707	4,001	4,383	4,751	5,157	5,403	2,699	5,850	6,176
+96	593	682	789	864	1,004	1,043	1,120	1,229	1,356	1,499
Total	1,391,121	1,376,377	1,361,765	1,347,276	1,332,903	1,318,646	1,304,901	1,291,650	1,278,862	1,266,513

Appendix Table 22. Female population projections by 5-year age-groups, low growth scenario, Albania 2011-2031

Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	83,000	81,846	81,340	80,127	79,443	78,362	77,182	75,870	74,387	72,706	70,812
5-9	96,781	91,339	88,122	84,631	81,393	78,806	77,595	76,982	75,713	74,929	73,776
10-14	120,549	113,920	106,612	103,116	98,323	93,587	88,364	85,229	81,797	78,599	76,000
15-19	140,492	136,607	131,333	124,986	120,261	114,333	108,198	101,364	98,028	93,499	89,033
20-24	119,986	123,202	124,992	124,966	124,335	122,215	119,148	114,800	109,386	105,404	100,455
25-29	97,958	99,295	99,717	100,495	100,362	100,977	103,558	102,011	105,012	104,544	102,867
30-34	86,503	83,570	84,044	83,670	84,756	86,523	87,551	87,780	88,326	88,117	88,438
35-39	91,204	90,131	85,772	84,837	82,125	80,656	77,894	78,144	77,644	78,471	79,870
40-44	100,179	720'66	98,427	93,432	90,577	87,487	86,378	82,206	81,228	78,587	77,077
45-49	103,740	100,971	025'66	99,497	877,778	97,582	96,398	95,717	90,852	88,012	84,937
50-54	99,321	101,361	103,589	104,057	104,994	101,816	99,028	97,544	97,330	95,538	95,207
55-59	80,611	84,736	88,840	92,926	94,728	908'26	99,578	101,528	101,800	102,519	99,298
60-64	63,825	98,786	70,298	72,677	75,833	79,277	83,010	86,713	90,415	91,956	94,726
69-59	53,732	52,836	52,340	53,900	57,774	61,949	66,400	67,649	69,730	72,560	75,675
70-74	47,609	48,468	51,505	52,554	52,049	49,968	49,048	48,591	49,974	53,420	57,136
75-79	31,930	33,842	35,306	36,520	38,366	41,046	41,733	44,289	45,131	44,612	42,869
80-84	19,573	20,358	20,981	22,213	23,541	23,791	25,233	26,313	27,288	28,658	30,790
85-89	8,791	8,975	6,897	10,379	10,118	11,357	11,815	12,206	13,007	13,720	14,050
90-94	4,399	4,324	3,682	3,742	3,276	3,682	3,780	4,153	4,388	4,264	4,926
<b>95</b> +	1,508	1,281	1,226	1,092	1,487	1,466	1,396	1,196	1,198	1,190	1,337
Total	1,451,691	1,444,873	1,437,593	1,429,817	1,421,518	1,412,686	1,403,287	1,393,283	1,382,635	1,371,306	1,359,280

Age group	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0-4	68,703	66,426	64,000	61,454	58,816	56,138	53,857	51,986	50,526	49,475
5-9	72,527	71,219	69,820	68,304	959'99	64,858	62,894	60,783	58,547	56,214
10-14	74,702	74,018	72,758	72,012	70,968	69,891	68,755	67,527	66,185	64,711
15-19	84,091	81,082	77,875	74,917	72,573	71,477	70,946	828'69	69,283	68,408
20-24	95,303	89,471	86,737	83,026	79,419	75,374	72,952	70,415	990'89	66,267
25-29	100,383	96,929	92,678	89,707	85,981	82,109	77,605	75,710	72,949	70,240
30-34	90,484	91,711	91,845	91,708	90,563	88,802	86,198	82,906	80,687	77,743
35-39	80,693	80,827	81,329	81,228	81,618	83,708	85,077	85,476	85,643	84,828
40-44	74,355	74,498	73,986	74,784	76,161	77,088	77,349	77,964	78,010	78,492
45-49	83,751	79,675	78,698	76,165	74,750	72,213	72,428	72,013	72,865	74,271
50-54	93,924	93,172	88,439	85,694	82,762	81,690	77,823	76,946	74,561	73,256
55-59	96,444	94,894	94,620	92,880	92,595	91,436	90,792	86,300	83,724	80,962
60-64	96,250	97,985	98,180	98,851	95,811	93,165	91,768	91,599	90,020	89,828
69-29	79,051	82,406	85,821	87,256	89,923	91,451	93,158	93,427	94,140	91,357
70-74	61,056	62,114	63'69	66,613	68'236	72,713	75,810	79,002	80,397	82,966
75-79	42,026	41,753	43,034	46,038	49,276	52,627	53,548	55,225	909'25	60,272
80-84	31,317	33,287	33,912	33,446	32,223	31,572	31,597	32,761	35,151	37,696
85-89	14,967	15,634	16,299	17,138	18,551	18,868	20,120	20,494	20,149	19,486
90-94	5,137	5,330	5,729	6,022	6,251	6,687	966'9	7,336	7,729	8,446
<b>95</b> +	1,361	1,436	1,529	1,487	1,773	1,841	1,920	2,082	2,154	2,320
Total	1,346,524	1,333,868	1,321,278	1,308,731	1,296,211	1,283,709	1,271,590	1,259,831	1,248,392	1,237,238

National-level population projections results: medium growth scenario (medium mortality, medium fertility and medium migration), by 5-year age group, Albania 2011-2031

Appendix Table 23. Population projections by 5-year age-groups (both sexes), medium growth scenario, Albania 2011-2031

		-	`	- )		)					
Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	175,302	172,468	171,552	169,752	169,385	168,508	168,257	167,887	167,290	166,380	165,096
5-9	204,155	192,217	185,938	178,362	171,707	166,745	164,383	163,774	162,320	162,189	161,573
10-14	247,413	235,538	220,686	214,562	205,683	196,915	185,969	180,281	173,275	167,095	162,466
15-19	284,946	277,117	267,345	255,593	246,743	234,940	224,494	211,100	205,750	197,786	189,884
20-24	253,064	259,658	262,666	262,563	261,052	257,547	251,971	244,482	234,919	227,908	218,256
25-29	200,418	208,041	213,703	218,983	222,397	226,064	232,373	235,786	236,606	236,261	234,251
30-34	167,074	165,611	169,889	172,629	178,223	186,331	192,860	197,824	202,617	205,910	209,397
35-39	171,939	170,557	164,970	165,516	162,834	162,600	160,947	164,367	166,496	171,268	178,332
40-44	190,385	188,907	187,967	179,222	175,039	170,605	168,971	163,396	163,523	160,628	159,992
45-49	203,985	197,640	194,831	193,842	190,572	189,492	187,829	186,636	178,012	173,673	169,073
50-54	198,124	202,812	206,838	208,054	208,585	202,830	196,503	193,520	192,273	188,829	187,484
55-59	161,498	169,134	177,256	185,260	189,920	195,492	199,749	203,375	204,344	204,669	198,956
60-64	128,412	138,211	140,481	145,440	150,937	157,663	164,710	172,192	179,626	183,923	189,145
69-59	107,912	106,186	105,969	108,463	115,402	123,077	131,925	133,887	138,365	143,432	149,672
70-74	93,799	94,874	99,974	101,723	101,732	98,795	97,137	910'26	99,298	105,535	112,421
75-79	62,092	66,557	69,628	72,487	75,146	79,285	80,187	84,481	85,957	85,874	83,505
80-84	35,100	36,706	38,190	40,506	43,366	44,932	48,155	50,360	52,548	54,558	57,881
85-89	13,752	14,159	15,747	16,947	17,341	19,610	20,487	21,390	22,864	24,488	25,666
90-94	6,145	6,141	5,501	5,671	2,098	5,617	5,827	6,496	7,058	7,218	8,344
+56	1,847	1,587	1,536	1,422	1,948	1,947	1,891	1,691	1,732	1,727	1,917
Total	2,907,361	2,904,122	2,900,668	2,896,998	2,893,107	2,888,995	2,884,624	2,879,941	2,874,873	2,869,350	2,863,311

Appendix Table 23

roup         2022         2023         2024         2025         2024         2025         2027         2028         2029         2029         2029         2029         2029         2029         2029         2029         2029         2029         2029         2029         2029         2020 <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>											
161,540   161,291   158,735   155,760   152,403   146,719   144,772   140,639   161,416   161,097   160,497   159,541   158,184   156,406   154,207   160,304   159,821   158,521   158,529   158,079   158,120   156,307   156,307   154,946   150,304   174,639   168,162   162,440   158,120   156,301   156,007   154,946   153,343   122,4622   216,902   211,380   203,392   196,303   166,378   160,920   154,946   160,935   162,746   174,100   179,917   184,498   189,157   158,101   160,935   167,297   174,100   179,917   184,498   189,157   175,670   174,102   175,670   174,102   175,670   174,102   175,670   174,102   175,670   176,072   182,085   161,002   156,211   163,118   170,078   174,122   179,202   183,794   182,741   156,211   163,118   170,078   174,152   179,202   183,794   182,741   156,241   156	Age group	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
161,540         161,446         161,0497         159,541         158,184         156,406         154,207           160,304         159,821         158,529         158,079         158,124         158,262         158,120           179,848         174,639         168,169         162,440         158,120         156,007         154,946           170,132         170,132         186,169         162,440         158,120         156,007         154,946           170,132         174,639         168,169         162,440         158,136         166,070         154,946           170,132         220,270         211,380         203,392         196,303         186,348         182,946           184,182         220,270         211,380         203,922         216,520         211,748           184,182         188,743         193,345         196,681         200,215         206,190         209,973         211,748           185,010         160,146         161,430         167,297         174,100         179,917         184,498         189,158           195,016         166,438         166,434         167,297         174,100         179,917         184,498         189,159           195,109         166,149	0-4	163,411	161,291	158,735	155,760	152,403	148,719	144,772	140,639	136,400	132,140
1179,848         1158,531         158,532         158,079         158,214         158,126         158,126         158,126         158,136         158,136         158,136         158,136         156,301         156,007         159,494           179,848         174,639         168,169         162,440         158,196         156,301         156,007         154,946           209,707         198,104         193,756         186,923         180,074         171,135         166,578         160,920           1         215,352         218,915         220,279         220,652         219,459         216,520         211,918         205,495           1         184,182         188,743         195,345         196,681         200,215         206,190         209,973         211,748           1         158,010         160,935         167,297         174,100         179,917         184,498         189,157           1         167,145         161,430         173,202         166,943         165,183         159,083         150,093           1         167,145         161,430         171,392         166,943         165,183         159,083         160,093           1         167,145         161,430         188,0	5-9	161,540	161,416	161,097	160,497	159,541	158,184	156,406	154,207	151,599	148,616
179,848         174,639         168,169         162,440         158,196         156,301         156,007         154,946           209,704         198,104         193,756         186,923         180,074         171,135         166,578         160,920           1         209,703         198,104         193,756         211,380         203,392         196,303         186,348         182,968           1         215,352         218,915         220,279         220,652         219,459         216,520         211,918         205,495           1         184,182         188,743         193,345         196,681         200,215         206,190         209,973         211,748           1         184,182         161,430         167,297         174,100         179,917         184,498         189,157           1         167,145         161,430         166,943         156,134         159,793         161,002           1         167,145         161,430         175,670         171,392         166,943         156,183         162,786         161,002           1         193,109         160,499         157,422         183,799         186,333         182,741           1         150,21         1	10-14	160,304	159,821	158,531	158,529	158,079	158,214	158,262	158,120	157,706	156,945
100,007         108,104         193,756         186,923         180,074         171,135         166,578         160,920           100,007         120,743         224,622         216,902         211,380         203,392         196,303         186,348         182,968           100,003         188,743         220,679         220,652         219,459         216,520         211,918         205,495           100,003         188,743         195,681         200,215         206,190         209,973         211,748           1158,010         160,935         162,786         167,297         174,100         179,917         184,498         189,157           1158,010         160,935         161,430         158,545         174,100         179,917         184,498         189,157           1158,010         165,144         161,430         158,545         157,939         156,134         159,083         161,002           1158,561         188,561         185,042         183,799         182,055         180,833         182,731           1150,254         115,040         186,542         183,794         182,740         186,542         183,744         183,744           1150,254         150,254         136,633	15-19	179,848	174,639	168,169	162,440	158,196	156,301	156,007	154,946	155,118	154,863
1         230,343         224,622         216,902         211,380         203,392         196,303         186,348         186,348         182,968           1         215,352         218,915         220,279         220,652         219,459         216,520         211,918         205,495           1         184,182         188,743         193,345         196,681         200,215         206,190         209,973         211,748           1         158,010         160,935         161,430         167,297         174,100         179,917         184,498         189,157           1         167,145         161,430         165,436         156,134         159,039         151,002           1         167,145         161,430         175,670         171,392         165,183         165,183         159,039         151,002           1         165,216         184,172         175,670         171,392         165,943         182,043         150,003         150,003           1         193,109         196,499         197,222         179,202         183,049         182,741           1         156,21         120,284         172,738         149,033         187,331         187,331           1	20-24	209,707	198,104	193,756	186,923	180,074	171,135	166,578	160,920	155,919	152,315
1         215,352         218,915         220,279         220,652         219,459         216,520         211,918         205,495           1         184,182         188,743         193,445         196,681         200,215         206,190         209,973         211,748           1         158,010         160,935         162,786         167,297         174,100         179,917         184,498         189,157           1         167,145         161,494         161,430         155,545         157,939         156,134         159,085         161,002           1         185,61         184,172         171,392         165,943         165,183         159,983         161,002           1         192,676         189,651         188,380         185,042         183,799         182,055         180,833         152,721           1         193,109         196,499         197,422         197,783         192,406         186,542         183,784         182,741           1         156,211         163,118         170,078         174,152         179,202         183,070         186,342         187,341           1         258,641         61,964         63,135         63,004         61,423         34,32	25-29	230,343	224,622	216,902	211,380	203,392	196,303	186,348	182,968	177,293	171,565
184,182         188,743         193,345         196,681         200,215         206,190         209,973         211,748           158,010         160,935         162,786         167,297         174,100         179,917         184,498         189,157           167,145         161,494         161,430         158,545         157,939         156,134         159,085         161,002           167,145         161,494         161,430         173,292         166,943         156,134         159,085         161,002           19         185,561         184,172         175,670         171,392         166,943         165,183         159,793         159,831           19         192,676         189,657         187,783         182,055         180,838         172,721           19         193,109         196,499         197,422         197,783         182,046         187,749           1         156,211         163,118         170,078         174,152         179,202         183,784         187,745           1         150,254         121,087         174,238         142,738         167,465         187,465           1         2,8641         61,964         63,135         63,004         61,423	30-34	215,352	218,915	220,279	220,652	219,459	216,520	211,918	205,495	201,035	194,240
158,010         160,935         162,786         167,297         174,100         179,917         184,498         189,157           167,145         161,494         161,430         158,545         157,939         156,134         159,085         161,002           1         185,561         184,172         175,670         171,392         166,943         165,134         159,793         161,002           1         192,676         184,172         175,670         171,392         166,943         182,055         180,838         172,721           1         192,676         189,651         188,380         185,042         183,799         182,055         180,833         172,721           1         193,109         196,499         197,422         197,783         192,406         186,542         180,838         172,721           1         156,211         163,118         170,078         174,152         179,202         183,778         187,741           1         2,044         82,197         84,348         89,807         95,782         102,381         103,888         107,449           1         2,864         61,964         63,135         63,004         61,423         66,311         66,341         31	35-39	184,182	188,743	193,345	196,681	200,215	206,190	209,973	211,748	212,611	211,921
167,145         161,494         161,430         158,545         157,939         156,134         159,085         161,002           1         185,561         184,172         175,670         171,392         166,943         165,183         159,793         161,002           1         192,676         189,651         188,380         185,042         183,799         182,055         180,838         172,721           1         193,109         196,499         197,422         197,783         192,406         186,542         183,784         182,741           1         156,211         163,118         170,078         174,152         179,202         183,070         186,353         187,351           1         82,046         82,197         84,348         89,807         95,782         102,381         103,888         107,449           1         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           2         2,612         2,886         11,289         11,289         12,198         12,188         13,205           1         1,982         2,156         2,881         2,819,401         2,819,401         2,819,401         2,819,401	40-44	158,010	160,935	162,786	167,297	174,100	179,917	184,498	189,157	192,613	196,229
1         185,561         184,172         175,670         171,392         166,943         165,183         159,793         159,831           1         192,676         189,651         188,380         185,042         183,799         182,055         180,838         172,721           1         193,109         196,499         197,422         197,783         192,406         186,542         183,784         182,741           1         156,211         163,118         170,078         174,152         179,202         183,070         186,353         187,351           1         120,254         121,987         126,056         130,794         136,639         142,738         149,033         155,465           1         82,046         82,197         84,348         89,807         95,782         102,381         107,449           2         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           8         7,612         28,937         30,351         31,613         33,826         34,324         36,443         37,205           9         1,982         2,156         2,881         2,883         2,413         2,882,569         2,810	45-49	167,145	161,494	161,430	158,545	157,939	156,134	159,085	161,002	165,510	172,241
192,676         189,651         188,380         185,042         183,799         182,055         180,838         172,721           1         193,109         196,499         197,422         197,783         192,406         186,542         183,784         182,741           1         156,211         163,118         170,078         174,152         179,202         183,070         186,353         187,351           1         120,254         121,987         126,056         130,794         136,639         142,738         149,033         155,465           1         82,046         82,197         84,348         89,807         95,782         102,381         107,449           2         27,612         28,937         63,034         61,423         60,311         60,849         62,811           8         740         9,183         9,915         10,638         11,289         12,198         36,443         37,205           1         1,982         2,156         2,849,846         2,842,753         2,827,569         2,819,401         2,810,804         2,810,764	50-54	185,561	184,172	175,670	171,392	166,943	165,183	159,793	159,831	157,123	156,632
H         193,109         196,499         197,422         197,783         192,406         186,542         183,784         182,741           H         156,211         163,118         170,078         174,152         179,202         183,070         186,353         187,351           H         120,254         121,987         126,056         130,794         136,639         142,738         149,033         155,465           H         82,046         82,197         84,348         89,807         95,782         102,381         103,888         107,449           P         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           P         58,641         61,964         63,135         31,613         33,826         34,324         36,443         37,205           P         8,740         9,183         9,915         10,638         11,289         12,198         12,198         13,529           P         2,856,674         2,849,846         2,842,753         2,827,569         2,819,401         2,810,804         2,810,764	55-59	192,676	189,651	188,380	185,042	183,799	182,055	180,838	172,721	168,691	164,488
156,211         163,118         170,078         174,152         179,202         183,070         186,353         187,351           1         120,254         121,987         126,056         130,794         136,639         142,738         149,033         155,465           1         82,046         82,197         84,348         89,807         95,782         102,381         103,888         107,449           1         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           2         27,612         28,937         30,351         31,613         33,826         34,324         36,443         37,205           4         8,740         9,183         9,915         10,638         11,289         12,198         12,818         13,529           1,982         2,156         2,849,846         2,842,753         2,827,569         2,819,401         2,810,804         2,801,764	60-64	193,109	196,499	197,422	197,783	192,406	186,542	183,784	182,741	179,690	178,636
I         120,254         121,987         126,056         130,794         136,639         142,738         149,033         155,465           I         82,046         82,197         84,348         89,807         95,782         102,381         103,888         107,449           I         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           I         58,641         61,964         63,135         31,613         33,826         34,324         36,443         37,205           I         8,740         9,183         9,915         10,638         11,289         12,198         12,818         13,529           I         1,982         2,156         2,842,753         2,827,569         2,819,401         2,810,804         2,817,64	69-69	156,211	163,118	170,078	174,152	179,202	183,070	186,353	187,351	187,831	182,905
82,046         82,197         84,348         89,807         95,782         102,381         103,888         107,449           1         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           2         27,612         28,937         30,351         31,613         33,826         34,324         36,443         37,205           4         8,740         9,183         9,915         10,638         11,289         12,198         12,818         13,529           1,982         2,156         2,368         2,842,753         2,827,569         2,819,401         2,810,804         2,817,64	70-74	120,254	121,987	126,056	130,794	136,639	142,738	149,033	155,465	159,295	164,115
F         58,641         61,964         63,135         63,004         61,423         60,311         60,849         62,811           P         27,612         28,937         30,351         31,613         33,826         34,324         36,443         37,205           P         8,740         9,183         9,915         10,638         11,289         12,198         12,818         13,529           P         2,849,846         2,842,753         2,835,342         2,827,569         2,819,401         2,810,804         2,801,764	75-79	82,046	82,197	84,348	89,807	95,782	102,381	103,888	107,449	111,739	117,005
7         27,612         28,937         30,351         31,613         33,826         34,324         36,443         37,205           8         7         9,183         9,915         10,638         11,289         12,198         12,818         13,529           1,982         2,156         2,368         2,413         2,861         2,983         3,160         3,459           2,856,674         2,849,846         2,842,753         2,835,342         2,827,569         2,819,401         2,810,804         2,801,764	80-84	58,641	61,964	63,135	63,004	61,423	60,311	60,849	62,811	67,166	71,827
4         8,740         9,183         9,915         10,638         11,289         12,198         12,818         13,529           1,982         2,156         2,368         2,413         2,861         2,983         3,160         3,459           2,856,674         2,849,846         2,842,753         2,835,342         2,827,569         2,819,401         2,810,804         2,801,764	85-89	27,612	28,937	30,351	31,613	33,826	34,324	36,443	37,205	37,085	36,297
1,982       2,156       2,368       2,413       2,861       2,983       3,160       3,459         2,856,674       2,849,846       2,842,753       2,835,342       2,827,569       2,819,401       2,810,804       2,801,764	90-94	8,740	9,183	9,915	10,638	11,289	12,198	12,818	13,529	14,152	15,297
2,856,674 2,849,846 2,842,753 2,835,342 2,827,569 2,819,401 2,810,804 2,801,764	+56	1,982	2,156	2,368	2,413	2,861	2,983	3,160	3,459	3,688	4,035
	Total	2,856,674	2,849,846	2,842,753	2,835,342	2,827,569	2,819,401	2,810,804	2,801,764	2,792,264	2,782,310

(continues)

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113,122 80,995 82,768 73,049 40,162 26,814 11,515 85,238 124,390 95,167 91,073 98,452 93,250 83,784 84,721 98,820 115,537 54,584 3,390 2021 1,457,403 70,139 40,876 530 1,460,493 86,050 87,104 118,422 113,573 90,309 80,543 92,336 101,160 51,585 25,695 10,692 2,934 2020 84,393 102,565 125,966 91,053 84,567 2019 86,310 101,778 25,110 1,462,846 86,669 84,664 106,299 127,059 87,004 81,138 94,196 88,509 68,085 48,935 40,526 9,802 2,655 529 90,391 122,121 111,067 108,615 126,910 48,142 39,973 23,940 9,145 2018 127,349 101,273 84,970 65,836 1,464,479 87,126 85,540 94,231 84,882 80,344 90,268 95,420 2,332 491 107,691 **Appendix Table 24. Male** population projections by 5-year age-groups, medium growth scenario, Albania 2011-2031 97,015 115,418 97,075 86,014 82,135 90,974 99,766 81,348 65,244 47,886 22,850 8,646 1,465,402 2017 87,464 130,687 81,985 38,307 2,039 492 126,387 103,671 2016 97,419 38,144 87,740 87,426 81,336 100,742 78,159 48,689 21,096 8,236 1,930 480 1,465,625 102,924 119,962 133,809 123,502 82,720 91,607 98,751 60,951 2015 88,500 900'06 107,112 126,055 135,751 121,090 92,862 80,352 84,224 92,615 103,424 95,035 74,972 49,599 19,799 7,214 1,820 459 1,465,143 57,527 36,727 103,914 54,516 2014 118,015 85,672 92,256 1,463,941 88,905 93,576 111,320 30,375 137,096 88,668 94,256 72,699 49,127 35,942 6,564 1,928 330 80,501 18,281 2013 310 1,461,989 89,974 137,502 113,830 85,750 79,140 89,499 70,163 53,614 48,456 34,314 17,206 5,849 1,819 97,764 135,927 114,031 95,231 103,221 88,391 121,618 2012 100,878 140,510 136,456 80,426 699'96 101,452 69,426 46,406 32,716 16,348 306 108,747 84,399 53,350 5,184 1,817 1,459,249 90,622 82,041 89,880 1,745 339 1,455,670 2011 92,302 107,374 126,864 144,454 133,078 102,460 80,735 90,206 00,245 98,803 64,587 54,180 46,190 30,162 15,527 80,887 4,961 80,571 Age group 10-14 15-19 20-24 25-29 30-34 35-39 45-49 50-54 55-59 60-64 69-59 70-74 75-79 85-89 40-44 80-84 90-94 Total 95+ 5-9 0-4

Appendix Table 24

Age group	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0-4	84,220	83,009	81,604	80,011	78,249	76,345	74,306	72,172	69,984	67,785
5-9	83,624	83,416	83,108	82,658	82,027	81,193	80,172	78,962	77,568	76,007
10-14	83,439	83,048	82,271	82,082	81,578	81,517	81,411	81,208	80,867	80,350
15-19	93,418	006'06	87,370	84,341	82,170	81,042	80,761	80,114	80,027	79,641
20-24	109,178	103,072	101,111	97,839	94,550	569'68	87,479	84,350	81,675	79,810
25-29	121,724	118,488	114,340	111,220	106,700	103,443	98,158	96,647	93,924	91,173
30-34	117,971	118,842	118,711	117,946	116,801	114,733	112,137	108,705	106,189	102,361
35-39	98,286	102,755	105,816	108,205	110,161	112,666	113,740	113,912	113,493	112,682
40-44	81,281	83,496	85,265	88,281	92,883	96,937	100,375	103,454	105,901	107,914
45-49	81,687	79,819	80,369	79,677	80,087	80,440	82,648	84,435	87,430	91,960
50-54	90,162	89,245	85,264	83,488	81,732	80,751	900'62	79,599	78,990	79,448
55-59	94,791	03'080	91,835	90,018	88,818	88,010	87,198	83,434	81,793	80,167
60-64	95,413	282'96	97,257	96,688	94,170	672'06	89,232	88,146	86,503	85,434
69-59	75,956	79,241	82,508	84,894	87,000	89,085	668'06	90,905	90,443	88,175
70-74	58,289	58,779	60,771	62,661	65,341	68,011	70,946	73,913	76,116	78,101
75-79	39,444	39,758	40,490	42,771	45,315	48,354	48,773	50,466	52,159	54,525
80-84	26,975	28,230	28,684	28,937	28,508	27,966	28,382	29,053	30,851	32,781
85-89	12,513	13,134	13,838	14,207	14,935	15,054	15,834	16,145	16,308	16,130
90-94	3,568	3,806	4,124	4,535	4,935	5,380	5,661	2,997	6,185	6,557
95+	611	707	822	905	1,058	1,106	1,195	1,319	1,464	1,628
Total	1,453,551	1,449,612	1,445,557	1,441,365	1,437,019	1,432,505	1,427,812	1,422,934	1,417,871	1,412,630

Appendix Table 25. Female population projections by 5-year age-groups, medium growth scenario, Albania 2011-2031

		-			-	)					
Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	83,000	81,846	81,579	80,847	80,885	80,767	80,792	80,761	80,621	80,329	79,857
5-9	96,781	91,339	88,174	84,786	81,700	79,319	78,369	78,234	77,657	767,77	77,789
10-14	120,549	113,920	106,655	103,243	98,570	93,992	88,954	86,050	82,885	79,991	77,746
15-19	140,492	136,607	131,418	125,218	120,688	114,978	109,076	102,485	99,450	95,221	91,064
20-24	119,986	123,202	125,164	125,467	125,301	123,738	121,284	117,572	112,797	109,486	105,134
25-29	92,958	99,295	99,873	100,968	101,307	102,562	105,986	108,437	109,548	110,295	109,861
30-34	86,503	83,570	84,139	83,961	85,360	87,580	89,189	90,133	91,550	92,337	93,860
35-39	91,204	90,131	85,830	85,015	82,483	81,264	78,812	79,485	79,492	80,959	83,165
40-44	100,179	99,027	98,468	93,550	90,815	87,884	86,987	83,053	82,385	80,085	78,998
45-49	103,740	100,971	009'66	985'66	926'26	97,885	96,855	96,368	91,702	89,106	86,306
50-54	99,321	101,361	103,617	104,141	105,161	102,088	99,428	98,100	98,077	96,493	96,411
55-59	80,611	84,736	998'88	93,004	94,885	98,073	886'66	102,102	102,566	103,509	100,503
60-64	63,825	98,786	70,318	72,741	75,964	79,503	83,361	87,222	91,116	92,869	95,895
69-59	53,732	52,836	52,355	53,947	57,875	62,126	66,681	68,051	70,280	73,293	76,624
70-74	47,609	48,468	51,518	52,596	52,133	50,105	49,250	48,874	50,363	53,949	57,837
75-79	31,930	33,842	35,315	36,546	38,419	41,141	41,880	44,508	45,432	44,998	43,343
80-84	19,573	20,358	20,984	22,225	23,567	23,836	25,305	26,420	27,438	28,863	31,067
85-89	8,791	8,975	668'6	10,383	10,126	11,374	11,841	12,245	13,062	13,796	14,150
90-94	4,399	4,324	3,682	3,743	3,278	3,687	3,787	4,164	4,403	4,283	4,954
+56	1,508	1,281	1,226	1,092	1,489	1,468	1,399	1,199	1,203	1,196	1,345
Total	1,451,691	1,444,873	1,438,679	1,433,058	1,427,964	1,423,370	1,419,222	1,415,462	1,412,027	1,408,857	1,405,908

79,190         78,281         77,131         75,749         74,154         72,374         76,291         76,235         75,245           79,190         78,281         77,181         75,749         77,514         76,591         76,235         75,245           77,916         76,865         76,774         76,529         77,514         76,502         76,891         76,235         75,245           100,529         95,031         92,645         89,085         85,524         81,440         76,909         76,572           100,619         106,134         102,563         100,160         96,692         92,861         88,190         86,322           84,895         85,988         87,529         77,824         77,824         76,872         76,897         76,897           76,729         77,439         77,521         79,016         96,692         92,861         88,190         86,732           84,895         85,988         87,529         100,164         100,164         90,054         93,847         90,054         93,847         90,054         96,381         96,396           95,398         94,928         90,406         87,904         85,211         84,432         80,787         96,496		רנטנ	ccoc	<b>PCOC</b>	יייר	2000	7000	ococ	ococ	0000	1000
79,190         78,281         77,131         75,749         74,154         72,374         70,466         68,467           77,916         78,000         77,938         77,514         76,901         76,235         75,245           76,865         76,774         76,259         76,026         76,697         76,891         75,245           86,430         83,739         80,799         78,099         76,026         75,259         75,245         74,831           100,529         95,031         92,645         89,085         85,524         81,440         79,099         76,571           108,619         106,134         102,563         100,160         96,692         92,881         81,440         79,099         76,529           97,381         100,073         101,568         102,706         102,688         101,786         99,781         96,790           84,885         85,988         87,529         88,477         90,054         93,524         96,790         76,567           85,488         81,675         81,061         81,217         82,988         84,123         86,793           86,486         86,572         88,477         90,054         93,524         94,045         96,793 </th <th>de al cab</th> <th>7707</th> <th>202</th> <th>1707</th> <th>222</th> <th>0707</th> <th>7707</th> <th>222</th> <th>202</th> <th>000</th> <th>1007</th>	de al cab	7707	202	1707	222	0707	7707	222	202	000	1007
77,916         78,000         77,838         77,514         76,991         76,923         75,245         75,245         75,245         75,245         75,245         75,245         76,912         76,729         76,729         76,729         76,729         77,521         79,016         81,217         82,980         84,123         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793         86,793<	0-4	79,190	78,281	77,131	75,749	74,154	72,374	70,466	68,467	66,417	64,355
76,865         76,774         76,259         76,448         76,502         76,697         76,697         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,912         76,913         76,912         76,912         76,912         76,912         76,913<	5-9	77,916	78,000	686'22	77,838	77,514	76,991	76,235	75,245	74,031	72,609
86,430         89,739         78,099         76,026         75,259         75,245         74,831           100,529         95,031         92,645         89,085         85,524         81,440         79,099         76,571           108,619         106,134         102,563         100,160         96,692         92,881         88,130         86,322           84,895         85,988         100,766         102,658         101,786         99,781         96,790           76,729         77,439         77,521         79,016         81,217         82,980         84,123         85,703           85,458         81,675         81,061         77,852         77,852         75,694         96,733         97,836           95,398         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,572         96,546         95,025         94,981         94,045         93,644           97,886         99,712         100,164         101,094         98,236         95,762         94,556           97,886         61,965         63,208         65,228         92,005         94,657         94,556           90,546 <td< th=""><th>10-14</th><th>76,865</th><th>76,774</th><th>76,259</th><th>76,448</th><th>76,502</th><th>76,697</th><th>76,851</th><th>76,912</th><th>76,839</th><th>76,596</th></td<>	10-14	76,865	76,774	76,259	76,448	76,502	76,697	76,851	76,912	76,839	76,596
100,529         95,031         92,645         89,085         85,524         81,440         79,099         76,571           100,613         100,134         102,563         100,160         96,692         92,861         88,190         86,322           97,381         100,073         101,568         102,706         102,658         101,786         99,781         96,790           84,895         85,988         87,529         88,477         90,054         93,524         96,333         97,836           76,729         77,439         77,521         79,016         81,217         82,980         84,123         85,703           85,458         81,675         81,061         78,867         77,852         77,852         77,852         77,852         76,437         76,557           95,398         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,572         96,546         95,025         94,981         94,045         94,556           97,896         99,712         100,164         101,094         98,236         94,562         94,556           90,466         95,728         86,738         47,036         94,567	15-19	86,430	83,739	80,799	78,099	76,026	75,259	75,245	74,831	75,090	75,222
108,619         106,134         102,563         100,166         96,692         92,861         88,190         86,322           97,381         100,073         101,568         102,658         101,786         99,781         96,790           76,729         84,895         85,988         87,529         88,477         90,054         93,524         96,233         97,836           85,488         81,672         77,521         79,016         81,217         82,980         84,123         85,703           85,488         81,675         81,061         78,867         77,852         75,694         76,437         76,567           95,386         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,546         95,025         94,981         94,045         93,640         89,287           97,696         99,712         100,164         101,094         98,236         94,553         94,556           80,256         80,256         89,236         95,762         94,587         80,553         94,566           80,035         80,256         68,138         71,296         74,727         78,087         81,569 <td< th=""><th>20-24</th><th>100,529</th><th>95,031</th><th>92,645</th><th>89,085</th><th>85,524</th><th>81,440</th><th>660'62</th><th>76,571</th><th>74,244</th><th>72,506</th></td<>	20-24	100,529	95,031	92,645	89,085	85,524	81,440	660'62	76,571	74,244	72,506
97,381         100,073         101,568         102,706         102,658         101,786         99,781         96,793           84,895         85,988         87,529         88,477         90,054         93,524         96,233         97,836           76,729         77,439         77,521         79,016         81,217         82,980         84,123         85,703           85,458         81,675         81,061         78,867         77,852         75,694         76,437         76,567           95,398         94,928         90,406         87,904         85,211         84,432         80,787         85,703           97,895         96,572         96,546         95,025         94,981         94,045         80,787         80,287           80,586         99,712         100,164         101,094         98,236         95,762         94,553         96,446           80,255         83,877         87,570         89,236         95,762         93,986         95,595         96,446           15,096         93,201         47,036         80,236         95,762         94,553         96,446           15,096         42,601         42,404         43,859         47,036         50,407         <	25-29	108,619	106,134	102,563	100,160	96,692	92,861	88,190	86,322	83,368	80,392
84,895         85,988         87,529         88,477         90,054         93,524         96,233         97,836           76,729         77,439         77,521         79,016         81,217         82,980         84,123         85,703           85,458         81,675         81,061         78,867         77,852         75,694         76,437         76,567           95,398         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,572         96,546         95,025         94,981         94,045         80,237         80,238           80,786         99,712         100,164         101,094         98,236         95,762         94,553         94,596           80,256         63,208         65,286         68,133         71,298         74,727         78,087         81,552           15,066         33,734         34,451         34,067         32,346         55,115         56,883           15,099         15,099         16,513         17,405         18,891         19,270         20,610         21,060           15,099         13,374         5,791         6,138         6,138         7,157         7,157<	30-34	97,381	100,073	101,568	102,706	102,658	101,786	182,66	062'96	94,846	91,879
76,729         77,439         77,521         79,016         81,217         82,980         84,123         85,703           85,458         81,675         81,061         78,867         77,852         75,694         76,437         76,567           95,398         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,572         96,546         95,025         94,981         94,045         93,640         89,287           80,255         99,712         100,164         101,094         98,236         95,762         94,553         94,596           80,255         83,877         87,570         89,258         92,202         93,986         95,953         96,446           42,601         42,440         43,859         47,036         50,467         54,027         78,087         81,552           15,099         15,803         16,513         17,405         19,270         20,610         21,060           5,173         5,173         6,103         6,103         6,136         7,157         7,157         7,157           1,504         1,304         1,305         2,106         20,610         21,060         21,060	35-39	84,895	886'58	87,529	88,477	90,054	93,524	96,233	92,836	99,118	99,239
85,458         81,675         81,061         78,867         77,852         75,694         76,437         76,567           95,398         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,572         96,546         95,025         94,981         94,045         93,640         89,287           80,255         83,877         87,570         89,236         95,762         94,553         94,596           61,965         63,208         65,286         68,133         71,298         74,727         78,087         81,552           42,601         42,440         43,859         47,036         50,467         54,027         55,115         56,983           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           5,173         5,173         5,377         5,791         6,103         6,103         7,157         7,157         7,532           1,801         1,371         1,303         1,303         1,300         1,300         1,300         1,300         1,300         1,300         1,300         1,300         1,300         1,300         1,300 <td< th=""><th>40-44</th><th>76,729</th><th>77,439</th><th>77,521</th><th>79,016</th><th>81,217</th><th>82,980</th><th>84,123</th><th>85,703</th><th>86,712</th><th>88,314</th></td<>	40-44	76,729	77,439	77,521	79,016	81,217	82,980	84,123	85,703	86,712	88,314
95,398         94,928         90,406         87,904         85,211         84,432         80,787         80,232           97,885         96,572         96,576         95,025         94,981         94,045         93,640         89,287           80,255         99,712         100,164         101,094         98,236         95,762         94,553         94,596           80,255         83,877         87,570         89,288         92,202         93,986         95,953         96,446           42,601         42,440         43,859         47,036         50,467         54,027         78,087         81,552           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           11,371         1,349         1,508         1,803	45-49	85,458	81,675	81,061	78,867	77,852	75,694	76,437	76,567	78,080	80,280
97,885         96,572         96,546         95,025         94,981         94,045         93,640         89,287           97,696         99,712         100,164         101,094         98,236         95,762         94,553         94,596           80,255         83,877         87,570         89,258         92,202         93,986         95,953         96,446           61,965         63,208         65,286         68,133         71,298         74,727         78,087         81,552           42,601         42,440         43,859         47,036         50,467         54,027         55,115         56,983           31,666         33,734         34,067         32,916         32,345         32,467         33,758           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           1,371         5,173         5,791         6,103         6,103         6,354         6,818         7,157         7,532           1,402,10         1,546         1,506         1,386         1,386         1,386         1,386         1,386         1,389         1,386         1,389         1,386         1,389         1,389         1,389	50-54	95,398	94,928	90,406	87,904	85,211	84,432	80,787	80,232	78,133	77,184
97,696         99,712         100,164         101,094         98,236         95,762         94,553         94,596           80,255         83,877         87,570         89,258         92,202         93,986         95,953         96,446           61,965         63,208         65,286         68,133         71,298         74,727         78,087         81,552           42,601         42,440         43,859         47,036         50,467         54,027         55,115         56,983           31,666         33,734         34,451         34,067         32,916         32,345         32,467         33,758           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           5,173         5,377         5,791         6,103         6,354         6,818         7,157         7,153           1,371         1,371         1,803         1,803         1,805         2,140	55-59	97,885	96,572	96,546	95,025	94,981	94,045	93,640	89,287	86,898	84,321
80,255         83,877         87,570         89,258         92,202         93,986         95,953         96,446           40,665         63,208         65,286         68,133         71,298         74,727         78,087         81,552           42,601         42,440         43,859         47,036         50,467         54,027         55,115         56,983           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           1,371         1,349         1,546         1,508         1,803         1,803         1,878         1,878         1,878	60-64	969'26	99,712	100,164	101,094	98,236	95,762	94,553	94,596	93,188	93,202
4         61,965         63,208         65,286         68,133         71,298         74,727         78,087         81,552           4         42,401         43,859         47,036         50,467         54,027         55,115         56,983           4         31,666         33,734         34,451         34,067         32,916         32,345         32,467         33,758           9         15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           1         5,173         5,377         5,791         6,103         6,354         6,384         7,157         7,532           1,371         1,371         1,449         1,546         1,508         1,803         1,878         1,965         2,140	69-59	80,255	83,877	87,570	89,258	92,202	93'686	95,953	96,446	97,388	94,730
42,601         42,440         43,859         47,036         50,467         54,027         55,115         56,983           15,666         33,734         34,451         34,067         32,916         32,345         32,467         33,758           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           1,371         1,449         1,546         1,508         1,803         1,803         1,878         1,965         2,140           1,371         1,449         1,546         1,508         1,803         1,878         1,965         2,140	70-74	61,965	63,208	65,286	68,133	71,298	74,727	78,087	81,552	83,178	86,014
31,666         33,734         34,451         34,067         32,916         32,345         32,467         33,758           15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           1,371         1,449         1,546         1,508         1,803         1,803         1,878         1,965         2,140           1,003,103         1,003,204         1,202,677         1,300,650         1,386,805         1,382,002         1,378,800	75-79	42,601	42,440	43,859	47,036	50,467	54,027	55,115	56,983	59,580	62,479
15,099         15,803         16,513         17,405         18,891         19,270         20,610         21,060           1         5,173         5,377         5,791         6,103         6,354         6,818         7,157         7,532           1,371         1,449         1,546         1,508         1,803         1,878         1,965         2,140	80-84	31,666	33,734	34,451	34,067	32,916	32,345	32,467	33,758	36,315	39,045
4         5,173         5,377         5,791         6,103         6,354         6,818         7,157         7,532           1,371         1,449         1,546         1,508         1,803         1,803         1,878         1,965         2,140	85-89	15,099	15,803	16,513	17,405	18,891	19,270	20,610	21,060	20,777	20,167
1,371 1,449 1,546 1,508 1,803 1,878 1,965 2,140	90-94	5,173	5,377	5,791	6,103	6,354	6,818	7,157	7,532	7,967	8,740
1 AN2 172 1 AND 724 1 207 106 1 202 077 1 200 EED 1 286 805 1 287 007 1 1 278 870	+56	1,371	1,449	1,546	1,508	1,803	1,878	1,965	2,140	2,224	2,407
יייייייייייייייייייייייייייייייייייייי	Total	1,403,123	1,400,234	1,397,196	1,393,977	1,390,550	1,386,895	1,382,992	1,378,829	1,374,393	1,369,680

(continues)

National-level population projections results: high growth scenario (low mortality, high fertility and low migration), by 5-year age group, Albania 2011-2031

Appendix Table 26. Population projections by 5-year age-groups (both sexes), high growth scenario, Albania 2011-2031

	-			- n		)					
Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	175,302	172,468	172,254	171,858	173,595	175,520	178,784	182,075	185,270	188,258	190,954
5-9	204,155	192,217	186,007	178,568	172,118	167,436	165,427	165,816	166,008	168,203	170,597
10-14	247,413	235,538	220,743	214,732	206,016	197,463	186,774	181,406	174,771	169,019	164,893
15-19	284,946	277,117	267,436	255,844	247,215	235,670	225,517	212,438	207,475	199,918	192,453
20-24	253,064	259,658	262,842	263,072	262,029	259,090	254,151	247,343	238,490	232,238	223,298
25-29	200,418	208,041	213,894	219,562	223,552	227,983	235,264	239,809	241,890	242,923	242,353
30-34	167,074	165,611	170,024	173,045	179,082	187,826	195,178	201,159	207,173	211,870	216,985
35-39	171,939	170,557	165,062	165,799	163,405	163,572	162,431	166,524	169,467	175,248	183,573
40-44	190,385	188,907	188,034	179,421	175,440	171,279	170,002	164,850	165,513	163,230	163,333
45-49	203,985	197,640	194,882	193,995	190,879	190,009	188,614	187,751	179,487	175,585	171,485
50-54	198,124	202,812	206,888	208,205	208,886	203,321	197,223	194,519	193,601	190,525	189,607
55-59	161,498	169,134	177,304	185,407	190,214	195,986	200,492	204,419	205,730	206,441	201,123
60-64	128,412	138,211	140,511	145,534	151,135	158,010	165,255	172,986	180,726	185,375	191,010
69-59	107,912	106,186	105,989	108,524	115,530	123,302	132,277	134,391	139,061	144,363	150,890
70-74	93,799	94,874	886'66	101,766	101,820	98,942	97,360	92,336	99,738	106,127	113,197
75-79	62,092	66,557	69,634	72,506	75,186	79,357	80,302	84,653	86,200	86,197	83,920
80-84	35,100	36,706	38,191	40,508	43,370	44,941	48,172	50,388	52,594	54,630	57,990
85-89	13,752	14,159	15,746	16,945	17,336	19,601	20,474	21,372	22,842	24,460	25,633
90-94	6,145	6,141	5,501	5,670	5,095	5,613	5,821	6,486	7,043	7,196	8,314
+56	1,847	1,587	1,536	1,422	1,947	1,947	1,890	1,689	1,729	1,723	1,912
Total	2,907,361	2,904,122	2,902,467	2,902,382	2,903,851	2,906,871	2,911,407	2,917,409	2,924,807	2,933,530	2,943,520

Appendix Table 26

Age group	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0-4	193,326	195,129	196,311	196,847	196,746	196,019	194,708	192,904	190,704	188,225
5-9	174,313	178,005	181,531	184,763	187,572	189,887	191,654	192,822	193,367	193,299
10-14	163,326	163,996	164,408	166,705	169,134	172,759	176,361	179,802	182,957	185,700
15-19	182,879	178,118	172,013	166,626	162,733	161,226	161,881	162,301	164,543	166,918
20-24	215,524	204,387	200,460	193,813	187,014	177,984	173,438	167,701	162,634	159,004
25-29	239,979	235,424	228,494	223,528	215,692	208,537	198,232	194,623	188,493	182,223
30-34	224,888	230,256	233,210	234,949	234,840	232,649	228,441	222,057	217,487	210,213
35-39	190,890	196,957	203,086	207,911	212,949	220,466	225,600	228,482	230,227	230,150
40-44	162,202	166,098	168,951	174,575	182,643	189,732	195,600	201,554	206,249	211,116
45-49	170,155	165,082	165,677	163,437	163,543	162,461	166,281	169,088	174,602	182,490
50-54	188,171	187,276	179,196	175,383	171,403	170,158	165,244	165,870	163,720	163,865
55-59	195,273	192,684	191,851	188,922	188,104	186,781	185,993	178,193	174,549	170,734
60-64	195,442	199,293	200,658	201,449	196,428	190,891	188,485	187,814	185,092	184,387
69-59	157,775	165,047	172,397	176,855	182,309	186,572	190,238	191,595	192,421	187,760
70-74	121,252	123,204	127,515	132,521	138,661	145,073	151,694	158,475	162,639	167,814
75-79	82,569	82,852	85,156	90,796	96,973	103,789	105,503	109,296	113,843	119,389
80-84	58,795	62,187	63,446	63,413	61,942	60,951	61,628	63,752	68,300	73,173
85-89	27,573	28,910	30,351	31,661	33,942	34,519	36,739	37,609	37,598	36,919
90-94	8,703	9,144	088′6	10,612	11,280	12,215	12,872	13,630	14,313	15,534
+56	1,976	2,148	2,360	2,406	2,858	2,989	3,175	3,489	3,734	4,103
Total	2,955,010	2,966,197	2,976,953	2,987,173	2,996,766	3,005,655	3,013,768	3,021,054	3,027,473	3,033,017

Appendix Table 27. Male population projections by 5-year age-groups, high growth scenario, Albania 2011-2031

Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	92,302	90,622	90,340	90,003	90,692	91,388	92,935	94,489	95,985	97,368	98,593
5-9	107,374	100,878	66 2' 26	93,679	90,212	87,770	86,534	86,570	86,540	87,467	88,408
10-14	126,864	121,618	114,061	111,410	107,288	103,212	97,433	94,813	91,157	88,083	85,950
15-19	144,454	140,510	135,973	130,504	126,299	120,341	115,952	109,313	107,202	103,681	100,165
20-24	133,078	136,456	137,591	137,353	136,241	134,583	131,780	128,348	123,921	120,608	115,670
25-29	102,460	108,747	113,934	118,328	121,716	124,540	127,939	129,492	129,856	129,470	128,633
30-34	80,571	82,041	85,828	88,909	93,362	99,621	105,024	109,639	113,723	117,043	119,929
35-39	80,735	80,426	79,196	80,673	80,699	81,927	83,039	86,196	88,814	92,734	98,364
40-44	90,206	89,880	89,539	85,792	84,468	83,132	82,614	81,236	82,364	82,151	83,062
45-49	100,245	699'96	95,261	94,344	92,793	91,907	91,431	90,919	87,176	85,697	84,200
50-54	98,803	101,452	103,247	103,995	103,586	101,009	97,467	996'56	94,923	93,269	92,242
55-59	80,887	84,399	88,415	92,331	95,185	97,672	100,147	101,809	102,492	102,072	06,570
60-64	64,587	69,426	70,175	72,738	75,056	78,310	81,590	85,327	89,012	91,727	94,123
69-29	54,180	53,350	53,621	54,538	57,573	61,032	65,371	66,019	68,340	70,486	73,512
70-74	46,190	46,406	48,459	49,137	49,621	48,728	47,946	48,231	49,061	51,760	54,815
75-79	30,162	32,716	34,314	35,941	36,727	38,147	38,315	39,987	40,551	40,915	40,222
80-84	15,527	16,348	17,204	18,275	19,786	21,074	22,817	23,896	25,053	25,628	26,736
85-89	4,961	5,184	5,847	6,559	7,203	8,217	8,616	9,103	9,745	10,616	11,419
90-94	1,745	1,817	1,818	1,926	1,815	1,923	2,029	2,315	2,630	2,900	3,342
<b>95</b> +	339	306	310	329	457	477	488	486	521	521	260
Total	1,455,670	1,459,249	1,462,932	1,466,765	1,470,781	1,475,009	1,479,465	1,484,154	1,489,068	1,494,194	1,499,515

Appendix Table 27

Age group	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
0-4	99,634	100,415	100,909	101,103	101,002	100,611	99,919	98,974	97,826	96,535
5-9	90,171	91,914	93,565	090'56	96,334	97,352	98,119	98,610	98,813	98,731
10-14	84,957	85,143	85,227	86,203	87,159	88,874	90,571	92,178	93,634	94,875
15-19	94,983	92,686	89,326	86,454	84,444	83,489	83,672	83,761	84,712	85,647
20-24	112,107	106,224	104,479	101,312	990'86	93,164	90,962	87,790	82,078	83,194
25-29	126,715	124,043	120,273	117,410	112,941	109,661	104,199	102,588	659'66	96,658
30-34	123,416	125,222	125,888	125,772	125,121	123,360	120,901	117,437	114,811	110,684
35-39	103,371	107,741	111,693	114,936	117,712	121,008	122,728	123,397	123,332	122,732
40-44	83,879	86,692	89,078	92,773	98,149	102,976	107,186	111,011	114,157	116,829
45-49	83,474	81,964	82,921	82,634	83,488	84,304	87,055	89,394	93,007	98,250
50-54	91,603	90,965	87,231	85,735	84,266	83,595	82,160	83,125	82,877	83,741
55-59	96,125	94,640	93,624	92,028	91,060	90,493	89,929	86,360	84,960	83,582
60-64	96,511	98,107	86/386	98,440	96,105	92,879	91,517	90,628	89,169	88,293
69-29	76,560	666'62	83,436	86,000	88,294	90,572	92,072	92,761	92,471	90,347
70-74	58,588	59,149	61,227	63,219	66,016	68,816	71,890	75,013	77,379	79,533
75-79	39,527	39,878	40,656	42,993	45,599	48,708	49,203	50,987	52,783	55,269
80-84	26,890	28,146	28,616	28,894	28,504	28,006	28,476	29,206	31,070	33,074
85-89	12,390	12,995	13,690	14,063	14,800	14,941	15,744	16,090	16,294	16,165
90-94	3,507	3,736	4,044	4,447	4,842	5,285	5,571	5,917	6,120	6,512
<del>-</del> 62+	296	889	799	878	1,027	1,074	1,163	1,288	1,434	1,601
Total	1,505,007	1,510,347	1,515,479	1,520,355	1,524,930	1,529,168	1,533,037	1,536,515	1,539,586	1,542,252

Appendix Table 28. Female population projections by 5-year age-groups, high growth scenario, Albania 2011-2031

		-	`			)					
Age group	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
0-4	83,000	81,846	81,914	81,854	82,903	84,132	85,849	87,587	89,285	068'06	92,361
5-9	96,781	91,339	88,209	84,888	81,906	999'62	78,894	79,246	79,468	80,736	82,188
10-14	120,549	113,920	106,682	103,322	98,728	94,252	89,341	86,594	83,614	80,936	78,943
15-19	140,492	136,607	131,462	125,340	120,916	115,330	109,565	103,125	100,274	96,237	92,288
20-24	119,986	123,202	125,251	125,719	125,788	124,507	122,371	118,995	114,569	111,629	107,628
25-29	97,958	99,295	196'66	101,234	101,836	103,444	107,324	110,317	112,034	113,453	113,720
30-34	86,503	83,570	84,196	84,136	85,720	88,205	90,154	91,520	93,450	94,827	92'026
35-39	91,204	90,131	85,866	85,126	82,707	81,645	79,392	80,328	80,653	82,514	85,210
40-44	100,179	99,027	98,494	93,628	90,972	88,147	87,388	83,613	83,149	81,080	80,271
45-49	103,740	100,971	99,621	99,651	980'86	98,102	97,183	96,831	92,311	89,889	87,285
50-54	99,321	101,361	103,640	104,210	105,299	102,312	752'66	98,553	98,677	97,257	97,365
55-59	80,611	84,736	88,889	93,076	95,029	98,314	100,345	102,610	103,238	104,369	101,553
60-64	63,825	98,786	70,336	72,796	76,079	002'62	83,665	87,658	91,713	93,648	788'96
69-59	53,732	52,836	52,368	53,986	27,957	65,269	906'99	68,373	70,721	73,877	77,378
70-74	47,609	48,468	51,529	52,629	52,199	50,215	49,414	49,105	50,676	54,368	58,382
75-79	31,930	33,842	35,321	36,565	38,459	41,210	41,988	44,666	45,649	45,282	43,698
80-84	19,573	20,358	20,987	22,233	23,584	23,867	25,354	26,492	27,541	29,002	31,253
85-89	8,791	8,975	668'6	10,386	10,132	11,384	11,858	12,269	13,098	13,844	14,214
90-94	4,399	4,324	3,683	3,744	3,280	3,690	3,792	4,171	4,413	4,296	4,972
+56	1,508	1,281	1,226	1,093	1,490	1,470	1,402	1,203	1,207	1,202	1,352
Total	1,451,691	1,444,873	1,439,535	1,435,617	1,433,069	1,431,862	1,431,942	1,433,255	1,435,739	1,439,336	1,444,005

Appendix Table 28

Age Group         2022         2023         2024         20           0-4         93,692         94,714         95,402         95,7           5-9         84,142         86,091         87,966         89,5           10-14         78,369         78,852         79,181         80,5           15-19         87,896         85,433         82,687         80,7           20-24         103,417         98,162         95,982         92,9           25-29         113,263         111,381         108,221         106,3           30-34         101,472         105,034         107,322         109,3           40-44         78,323         79,406         79,873         81,8           50-54         96,567         96,311         91,965         80,8           50-54         96,567         96,311         91,965         89,6           50-54         96,567         96,311         91,965         89,6           60-64         98,930         101,185         101,860         103,8           70-74         62,664         64,054         66,289         69,3           70-74         62,664         64,054         66,289         69,3	2024 2025	<b>2026 20</b>	<b>2027 2028</b> 95 408	2029	2030	2031
93,692       94,714       95,402         84,142       86,091       87,966         78,369       78,852       79,181         87,896       85,433       82,687         103,417       98,162       95,982         111,381       108,221         101,472       105,034       107,322         87,519       89,215       91,393         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       44,500         31,904       34,041       34,831				03 030	0000	
84,142       86,091       87,966         78,369       78,852       79,181         87,896       85,433       82,687         103,417       98,162       95,982         111,3263       111,381       108,221         101,472       105,034       107,322         87,519       89,215       91,393         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         43,042       64,054       66,289         43,042       42,974       44,500         31,904       34,831				טטייט	97,878	91,691
78,369       78,852       79,181         87,896       85,433       82,687         103,417       98,162       95,982         113,263       111,381       108,221         101,472       105,034       107,322         87,519       89,215       91,393         78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       34,831	87,966 89,703	91,238	92,535 93,535	94,212	94,554	94,568
87,896       85,433       82,687         103,417       98,162       95,982         113,263       111,381       108,221         101,472       105,034       107,322         87,519       89,215       91,393         78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       34,041       34,831	79,181 80,503	83, 83,	83,885 85,790	87,624	89,323	90,825
103,417       98,162       95,982         113,263       111,381       108,221         101,472       105,034       107,322         87,519       89,215       91,393         78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       44,500         31,904       34,831	82,687 80,172	77, 77,	77,737 78,209	78,540	79,832	81,272
113,263       111,381       108,221         101,472       105,034       107,322         87,519       89,215       91,393         78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       44,500         31,904       34,041       34,831	95,982 92,501	88,948 84	84,820 82,476	79,911	77,556	75,810
101,472       105,034       107,322         87,519       89,215       91,393         78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       42,974       44,500         31,904       34,041       34,831	108,221 106,118	102,752 98,	98,876 94,033	92,034	88,835	85,566
87,519       89,215       91,393         78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       42,974       44,500         31,904       34,041       34,831	107,322 109,177	109,718	109,289 107,540	104,620	102,676	99,529
78,323       79,406       79,873         86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       42,974       44,500         31,904       34,041       34,831	91,393 92,974	95,237 99,	99,458 102,872	105,085	106,895	107,418
86,681       83,118       82,756         96,567       96,311       91,965         99,148       98,044       98,227         98,930       101,185       101,860         81,215       85,049       88,961         62,664       64,054       66,289         43,042       42,974       44,500         31,904       34,041       34,831	79,873 81,802	84,495	86,756 88,414	90,543	92,092	94,286
96,567     96,311     91,965       99,148     98,044     98,227       98,930     101,185     101,860       81,215     85,049     88,961       62,664     64,054     66,289       43,042     42,974     44,500       31,904     34,041     34,831	82,756 80,803	80,055 78,	78,156 79,226	79,694	81,595	84,240
99,148 98,044 98,227 98,930 101,185 101,860 81,215 85,049 88,961 62,664 64,054 66,289 43,042 42,974 44,500 31,904 34,041 34,831	91,965 89,648	87,137 86,	86,563 83,085	82,745	80,843	80,124
98,930     101,185     101,860       81,215     85,049     88,961       62,664     64,054     66,289       43,042     42,974     44,500       31,904     34,041     34,831	98,227 96,893	97,044	96,288 96,064	91,833	89,589	87,152
81,215       85,049       88,961         62,664       64,054       66,289         43,042       42,974       44,500         31,904       34,041       34,831	101,860 103,009	100,323	98,012 96,968	97,185	95,923	60'96
62,664       64,054       66,289         43,042       42,974       44,500         31,904       34,041       34,831	88,961 90,854	94,014	96,000 98,165	98,834	06'66	97,412
43,042     42,974     44,500       31,904     34,041     34,831	66,289 69,303	72,645 76	76,256 79,804	83,462	85,260	88,280
31,904 34,041 34,831	44,500 47,804	51,374 55	55,081 56,299	58,309	61,060	64,120
	34,831 34,519	33,438 32	32,945 33,152	34,546	37,230	40,099
<b>85-89</b> 15,183 15,915 16,661 17, <sup>9</sup>	16,661 17,598	19,142	19,578 20,995	21,519	21,304	20,754
<b>90-94</b> 5,196 5,837 6,1	5,837 6,166	6,438 6,	6,930 7,301	7,713	8,192	9,023
<b>95+</b> 1,380 1,460 1,561 1,5	1,561 1,528	1,831	1,914 2,012	2,201	2,300	2,502
Total 1,450,003 1,455,849 1,461,473 1,466	_	1,471,836 1,47	1,476,487 1,480,730	1,484,539	1,487,888	1,490,765

## APPENDIX 5: TABLES OF HYPOTHESES OF POPULATION PROJECTIONS BY PREFECTURES (REGIONALIZED MEDIUM GROWTH SCENARIO)

**Appendix Table 29.** Sex-specific 5-year survival rates by 5-year age groups for all prefectures under the medium assumption, 2011-2031

Age group at		Ma	les			Fem	ales	
start of interval	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
0	0.9944	0.9951	0.9956	0.9960	0.9952	0.9957	0.9960	0.9964
5	0.9981	0.9983	0.9984	0.9985	0.9982	0.9984	0.9985	0.9986
10	0.9978	0.9980	0.9982	0.9983	0.9985	0.9986	0.9987	0.9988
15	0.9964	0.9968	0.9971	0.9973	0.9982	0.9983	0.9984	0.9985
20	0.9954	0.9959	0.9962	0.9965	0.9979	0.9981	0.9982	0.9983
25	0.9942	0.9947	0.9952	0.9955	0.9976	0.9978	0.9979	0.9980
30	0.9919	0.9927	0.9933	0.9938	0.9967	0.9969	0.9971	0.9973
35	0.9898	0.9908	0.9916	0.9922	0.9952	0.9956	0.9959	0.9961
40	0.9871	0.9883	0.9893	0.9901	0.9933	0.9938	0.9942	0.9945
45	0.9813	0.9831	0.9846	0.9857	0.9903	0.9910	0.9916	0.9920
50	0.9720	0.9747	0.9768	0.9785	0.9861	0.9872	0.9880	0.9886
55	0.9574	0.9605	0.9630	0.9649	0.9794	0.9806	0.9816	0.9824
60	0.9316	0.9354	0.9385	0.9406	0.9636	0.9654	0.9669	0.9680
65	0.8837	0.8901	0.8953	0.8987	0.9290	0.9324	0.9352	0.9374
70	0.8060	0.8164	0.8246	0.8302	0.8627	0.8690	0.8744	0.8784
75	0.6764	0.6924	0.7052	0.7139	0.7428	0.7538	0.7632	0.7704
80	0.5063	0.5277	0.5451	0.5571	0.5691	0.5855	0.5996	0.6105
85	0.2447	0.2701	0.2925	0.3089	0.2874	0.3113	0.3333	0.3514
Survival rate from Birth to 0-4years	0.9810	0.9850	0.9881	0.9904	0.9843	0.9873	0.9896	0.9914

Appendix Table 30. Fertility rates by 5-year age groups (for 5-year intervals) under the medium assumption, prefectures of Albania, 2011-2031

Age group		+cvod	**			, dic	ž:			200	.00			neset II	2	
		מ	at			2 2	ū			3	6			EIDay	all both	
15	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
<u>C</u>	0.0690	0.0666	0.0625	0.0565	0.0649	0.0627	0.0589	0.0533	0.0645	0.0624	0.0585	0.0530	0.0532	0.0514	0.0480	0.0430
20	0.1342	0.1297	0.1255	0.1217	0.1328	0.1283	0.1239	0.1195	0.1298	0.1254	0.1212	0.1171	0.1249	0.1207	0.1165	0.1123
25	0.0928	0.0897	0.0879	0.0874	0.1027	0.0993	0.0970	0960.0	0.0969	0.0937	0.0916	0.0908	0.0966	0.0933	0.0913	0.0906
30	0.0392	0.0378	0.0370	0.0365	0.0502	0.0485	0.0474	0.0469	0.0452	0.0437	0.0427	0.0423	0.0430	0.0415	0.0406	0.0402
35	0.0126	0.0121	0.0117	0.0113	0.0190	0.0184	0.0179	0.0174	0.0163	0.0157	0.0153	0.0148	0.0141	0.0136	0.0132	0.0127
40	0.0034	0.0033	0.0031	0.0029	0.0062	0.0059	0.0057	0.0054	0.0050	0.0048	0.0046	0.0044	0.0038	0.0037	0.0035	0.0032
45	0.0011	0.0011	0.0010	0.0009	0.0023	0.0023	0.0021	0.0020	0.0018	0.0017	0.0016	0.0015	0.0012	0.0012	0.0011	0.0010
TFR	1.76	1.70	1.64	1.59	1.89	1.83	1.76	1.70	1.80	1.74	1.68	1.62	1.68	1.63	1.57	1.52
		Fier	à			Gjirokastër	astër			Korçë	.ej			Kukës	ës	
Age group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
15	0.0661	0.0639	0.0599	0.0542	0.0486	0.0470	0.0437	0.0388	0.0609	0.0588	0.0551	0.0496	0.0403	0.0389	0.0361	0.0319
20	0.1321	0.1276	0.1234	0.1196	0.1244	0.1202	0.1160	0.1118	0.1287	0.1244	0.1202	0.1163	0.1298	0.1254	0.1202	0.1144
25	0.0943	0.0911	0.0892	0.0886	0.0956	0.0923	0.0905	0.0900	0.0931	0.0899	0.0880	0.0875	0.1293	0.1249	0.1218	0.1200
30	0.0411	0.0397	0.0388	0.0384	0.0396	0.0383	0.0374	0.0370	0.0399	0.0385	0.0377	0.0372	0.0703	0.0679	0.0664	0.0658
35	0.0137	0.0132	0.0128	0.0123	0.0116	0.0112	0.0108	0.0103	0.0128	0.0123	0.0119	0.0115	0.0270	0.0261	0.0254	0.0248
40	0.0038	0.0037	0.0035	0.0033	0.0027	0.0026	0.0025	0.0023	0.0034	0.0033	0.0031	0.0029	0.0083	0.0081	0.0077	0.0074
45	0.0013	0.0012	0.0012	0.0010	0.0008	0.0007	0.0007	0.0006	0.0011	0.0010	0.0010	0.0009	0.0029	0.0028	0.0027	0.0025
TFR	1.76	1.70	1.64	1.59	1.62	1.56	1.51	1.45	1.70	1.64	1.59	1.53	2.04	1.97	1.90	1.83
		Lezhë	hë			Shkodër	dër			Tiranë	në			Vlorë	ë	
Age group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
15	0.0472	0.0456	0.0424	0.0376	0.0443	0.0428	0.0398	0.0352	0.0670	0.0647	0.0607	0.0550	0.0586	0.0566	0.0530	0.0477
20	0.1314	0.1269	0.1222	0.1171	0.1310	0.1265	0.1216	0.1162	0.1332	0.1287	0.1244	0.1203	0.1272	0.1229	0.1187	0.1146
25	0.1133	0.1095	0.1070	0.1060	0.1200	0.1160	0.1132	0.1119	0.0978	0.0944	0.0924	0.0917	0.0966	0.0934	0.0913	9060.0
30	0.0537	0.0519	0.0508	0.0503	0.0603	0.0583	0.0570	0.0565	0.0447	0.0432	0.0422	0.0418	0.0441	0.0426	0.0417	0.0412
35	0.0181	0.0175	0.0170	0.0165	0.0215	0.0208	0.0202	0.0197	0.0157	0.0152	0.0147	0.0143	0.0151	0.0146	0.0142	0.0137
40	0.0049	0.0048	0.0046	0.0043	0.0062	0900'0	0.0057	0.0054	0.0047	0.0045	0.0043	0.0041	0.0044	0.0042	0.0040	0.0038
45	0.0016	0.0015	0.0014	0.0013	0.0021	0.0020	0.0019	0.0017	0.0017	0.0016	0.0015	0.0014	0.0015	0.0014	0.0013	0.0012
TFR	1.85	1.79	1.73	1.67	1.93	1.86	1.80	1.73	1.82	1.76	1.70	1.64	1.74	1.68	1.62	1.56

(continues)

Appendix Table 31: Male international emigration rates by 5-year age groups (for 5-year intervals) under the medium assumption, prefectures of Albania, 2011-2031

				Dibër	)ër			Dur	Durrës			Elba	Elbasan	
2016-20 20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
0.0895 0.	0.0638	0.0542	0.0880	0.0626	0.0446	0.0379	0.0916	0.0651	0.0464	0.0394	0.1077	0.0766	0.0546	0.0464
0.0500 0.	0.0356	0.0302	0.0260	0.0185	0.0132	0.0112	0.0238	0.0169	0.0121	0.0102	0.0567	0.0403	0.0288	0.0244
0.0622 0.	0.0443	0.0376	0.0445	0.0317	0.0226	0.0192	0.0510	0.0363	0.0259	0.0220	0.0705	0.0502	0.0358	0.0304
0.1396 0.	9660.0	0.0845	0.1538	0.1094	0.0780	0.0662	0.1462	0.1040	0.0742	0.0629	0.1486	0.1057	0.0754	0.0640
0.2124 0.	0.1515	0.1285	0.2192	0.1559	0.1112	0.0944	0.1999	0.1422	0.1014	0.0860	0.2532	0.1801	0.1284	0.1090
0.1885 0.	0.1344	0.1140	0.2054	0.1461	0.1042	0.0884	0.1222	0.0869	0.0620	0.0526	0.2569	0.1827	0.1303	0.1106
0.1298 0.	0.0926	0.0785	0.1394	0.0991	0.0707	0.0600	0.0570	0.0406	0.0289	0.0245	0.1811	0.1288	0.0919	0.0780
0.0835 0.	0.0596	0.0505	0.0718	0.0511	0.0364	0.0309	0.0431	0.0307	0.0219	0.0186	0.1058	0.0752	0.0537	0.0455
0.0366 0.	0.0261	0.0221	0.0281	0.0200	0.0142	0.0121	0.0117	0.0083	0.0059	0.0050	0.0623	0.0443	0.0316	0.0268
0.0516 0.	0.0368	0.0313	0.0723	0.0514	0.0367	0.0311	0.0574	0.0408	0.0291	0.0247	0.0827	0.0588	0.0420	0.0356
0.0565 0.	0.0403	0.0342	0.0602	0.0428	0.0305	0.0259	0.0597	0.0425	0.0303	0.0257	0.0591	0.0420	0.0300	0.0254
0.0673 0.	0.0480	0.0407	0.0950	0.0675	0.0482	0.0409	0.0776	0.0552	0.0394	0.0334	0.0922	0.0656	0.0468	0.0397
0.0389 0.	0.0278	0.0236	0.0272	0.0193	0.0138	0.0117	0.0522	0.0371	0.0265	0.0225	0.0501	0.0356	0.0254	0.0216
0.0553 0.	0.0395	0.0335	0.1124	0.0800	0.0570	0.0484	0.0709	0.0504	0.0360	0.0305	0.0720	0.0512	0.0365	0.0310
0.0471 0.	0.0336	0.0285	0.0698	0.0496	0.0354	0.0300	0.0616	0.0438	0.0312	0.0265	0.0610	0.0434	0.0310	0.0263
0.0512 0.	0.0365	0.0310	0.0698	0.0648	0.0462	0.0392	0.0616	0.0471	0.0336	0.0285	0.0610	0.0473	0.0337	0.0286
0.0492 0.	0.0351	0.0298	0.0698	0.0572	0.0408	0.0346	0.0616	0.0454	0.0324	0.0275	0.0610	0.0454	0.0323	0.0274
0.0502 0.	0.0358	0.0304	0.0698	0.0610	0.0435	0.0369	0.0616	0.0463	0.0330	0.0280	0.0610	0.0463	0.0330	0.0280
0.0497 0.	0.0354	0.0301	0.0698	0.0591	0.0422	0.0358	0.0616	0.0459	0.0327	0.0277	0.0610	0.0458	0.0327	0.0277

Appendix Table 31

CONTINE         CONTINE <t< th=""><th>ΔΩ</th><th></th><th>Œ</th><th>Fier</th><th></th><th></th><th>Gjirok</th><th>Gjirokastër</th><th></th><th></th><th>Ķ</th><th>Korçë</th><th></th><th></th><th>Kukës</th><th>(ës</th><th></th></t<>	ΔΩ		Œ	Fier			Gjirok	Gjirokastër			Ķ	Korçë			Kukës	(ës	
0.0044         0.0056         0.0439         0.0569         0.0439         0.0569         0.0439         0.0569         0.0439         0.0569         0.0448         0.0569         0.0439         0.0569         0.0440         0.0569         0.0440         0.0569         0.0440         0.0689         0.0440         0.0569         0.0441         0.0684         0.0489         0.0480         0.0481         0.0481         0.0579         0.0579         0.0491         0.0684         0.0481         0.0589         0.0481         0.0589         0.0481         0.0589<	Group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
0.0686         0.0430         0.0430         0.0435         0.0436         0.0436         0.0436         0.0436         0.0436         0.0436         0.0436         0.0430         0.0436         0.0430         0.0436         0.0430         0.0436         0.0436         0.0436         0.0436         0.0436         0.0436         0.0436         0.0437         0.0431         0.0436<	Birth	0.1181	0.0840	0.0599	0.0508	0.1308	0.0930	0.0663	0.0563	0.1026	0.0730	0.0520	0.0441	0.0793	0.0564	0.0402	0.0341
0.0273         0.0627         0.0442         0.0375         0.1212         0.0687         0.0428         0.0394         0.0247         0.0484         0.0574         0.0584         0.0274         0.0394         0.0487         0.0487         0.0487         0.0487         0.0487         0.0487         0.0489         0.0394         0.0487         0.0484         0.0487         0.0487         0.0487<	0	0.0566	0.0403	0.0287	0.0244	0.0828	0.0589	0.0420	0.0356	0.0370	0.0263	0.0188	0.0159	0.0033	0.0023	0.0017	0.0014
0.173         0.1910         0.1077         0.0914         0.2034         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1195         0.1196         0.1196         0.1190         0.0246         0.1196         0.1190         0.0287         0.1197         0.1184         0.1127         0.2126         0.1184         0.1127         0.0226         0.1189         0.0196         0.0196         0.1190         0.0287         0.0297         0.0287         0.0286         0.0186         0.0196         0.0287         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0286         0.0287         0.0287         0.0286         0.0287         0.0287 </td <td>5</td> <td>0.0872</td> <td>0.0620</td> <td>0.0442</td> <td>0.0375</td> <td>0.1212</td> <td>0.0862</td> <td>0.0615</td> <td>0.0521</td> <td>0.0428</td> <td>0.0304</td> <td>0.0217</td> <td>0.0184</td> <td>0.0570</td> <td>0.0405</td> <td>0.0289</td> <td>0.0245</td>	5	0.0872	0.0620	0.0442	0.0375	0.1212	0.0862	0.0615	0.0521	0.0428	0.0304	0.0217	0.0184	0.0570	0.0405	0.0289	0.0245
0.1346         0.1149         0.2746         0.1937         0.1182         0.1181         0.1184         0.1199         0.12746         0.1981         0.1184         0.1199         0.1284         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.1184         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284         0.0284	10	0.2123	0.1510	0.1077	0.0914	0.2003	0.1425	0.1016	0.0862	0.1131	0.0804	0.0574	0.0487	0.1420	0.1010	0.0720	0.0611
0.1544         0.1066         0.1089         0.2232         0.1407         0.1234         0.1129         0.0234         0.1129         0.0139         0.1129         0.1434         0.1124         0.0124         0.0234         0.0234         0.0246         0.0247         0.0246         0.0246         0.0247         0.0246         0.0246         0.0247         0.0246<	15	0.2785	0.1981	0.1413	0.1199	0.2746	0.1953	0.1393	0.1182	0.2181	0.1551	0.1106	0.0939	0.2095	0.1490	0.1063	0.0902
0.1541         0.1096         0.0581         0.0763         0.0754         0.1034         0.0573         0.0566         0.0573         0.0546         0.0573         0.0546         0.0573         0.0546         0.0546         0.0539         0.0536         0.0547         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546         0.0546<	20	0.2346	0.1668	0.1190	0.1009	0.2827	0.2010	0.1434	0.1217	0.2226	0.1583	0.1129	0.0958	0.1610	0.1145	0.0816	0.0693
0.00482         0.00543         0.00543         0.00543         0.00545         0.00545         0.00546         0.00547         0.00547         0.00546         0.00547         0.00547         0.00547         0.00547         0.00547         0.00546         0.00547         0.00546         0.00547         0.00546         0.00547         0.00546         0.00547 <t< td=""><td>25</td><td>0.1541</td><td>0.1096</td><td>0.0781</td><td>0.0663</td><td>0.1765</td><td>0.1255</td><td>0.0895</td><td>0.0760</td><td>0.1524</td><td>0.1084</td><td>0.0773</td><td>0.0656</td><td>0.0902</td><td>0.0641</td><td>0.0457</td><td>0.0388</td></t<>	25	0.1541	0.1096	0.0781	0.0663	0.1765	0.1255	0.0895	0.0760	0.1524	0.1084	0.0773	0.0656	0.0902	0.0641	0.0457	0.0388
0.0482         0.0343         0.0245         0.0245         0.0355         0.0355         0.0355         0.0355         0.0355         0.0355         0.0440         0.0445         0.0435         0.0345         0.0355         0.0444         0.0317         0.0258         0.0444         0.0355         0.0444         0.0341         0.0258         0.0444         0.0341         0.0356         0.0444         0.0345         0.0444         0.0345         0.0444         0.0345         0.0444         0.0345         0.0444         0.0345         0.0444         0.0345         0.0444         0.0346         0.0444         0.0345         0.0444         0.0346         0.0444         0.0346         0.0444         0.0346         0.0444         0.0346         0.0444         0.0346         0.0468         0.0458         0.0458         0.0458         0.0458         0.0458         0.0458         0.0458         0.0458         0.0444         0.0349         0.0444         0.0444         0.0346         0.0449         0.0458         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448         0.0448<	30	0.1005	0.0715	0.0510	0.0433	0.1236	0.0879	0.0627	0.0532	0.0767	0.0546	0.0389	0.0330	0.0346	0.0246	0.0176	0.0149
0.05848         0.06561         0.03565         0.04646         0.0357         0.03567         0.04565         0.04656         0.0494         0.03567         0.04666         0.04360         0.04567         0.04666         0.0484         0.06558         0.04464         0.0581         0.04464         0.0581         0.04464         0.0668         0.04464         0.0137         0.04569         0.04464         0.0668         0.0446         0.0138         0.04569         0.0446         0.04464         0.0476         0.0446         0.0688         0.0446         0.0137         0.0446 <td>35</td> <td>0.0482</td> <td>0.0343</td> <td>0.0245</td> <td>0.0208</td> <td>0.0640</td> <td>0.0455</td> <td>0.0325</td> <td>0.0275</td> <td>0.0352</td> <td>0.0250</td> <td>0.0178</td> <td>0.0151</td> <td>0.0256</td> <td>0.0182</td> <td>0.0130</td> <td>0.0110</td>	35	0.0482	0.0343	0.0245	0.0208	0.0640	0.0455	0.0325	0.0275	0.0352	0.0250	0.0178	0.0151	0.0256	0.0182	0.0130	0.0110
0.0888         0.0658         0.0456         0.0381         0.0145         0.0817         0.0582         0.0494         0.0815         0.0589         0.0474         0.0587         0.0474         0.0589         0.0474         0.0587         0.0474         0.0474         0.0474         0.0475         0.0478         0.0438         0.0474         0.0655         0.0474         0.0476         0.0476         0.0476         0.0476         0.0474         0.0476         0.0477         0.0478         0.0474         0.0476         0.0477         0.0478         0.0478         0.0478         0.0476         0.0476         0.0479         0.0476         0.0476         0.0476         0.0478         0.0346         0.0346         0.0348         0.0349         0.0348         0.0348         0.0349<	40	0.0719	0.0511	0.0365	0.0309	0.0852	0.0606	0.0432	0.0367	0.0655	0.0466	0.0332	0.0282	0.0676	0.0481	0.0343	0.0291
0.0939         0.0668         0.0476         0.0404         0.1455         0.1035         0.0738         0.0626         0.0934         0.0665         0.0474         0.0956         0.0474         0.0665         0.0475         0.0175         0.0148         0.0045         0.0175         0.0148         0.0049         0.0039         0.0139         0.0034<	45	0.0888	0.0631	0.0450	0.0382	0.1148	0.0817	0.0582	0.0494	0.0815	0.0580	0.0414	0.0351	0.0574	0.0408	0.0291	0.0247
0.0044         0.0316         0.0225         0.0191         0.0323         0.0236         0.0144         0.0136         0.0245         0.0345         0.0245         0.0175         0.0148         0.0137         0.0098         0.0070           0.0568         0.0475         0.0282         0.0288         0.0489         0.0349         0.0296         0.0718         0.0364         0.0364         0.0360         0.0256         0.0218         0.0518         0.0378         0.0369         0.0259         0.0378         0.0378         0.0378         0.0369         0.0378         0.0378         0.0369         0.0378         0.0378         0.0378         0.0378         0.0379         0.0378         0.0379         0.0378         0.0371         0.0444         0.0317         0.0259         0.0311         0.0256         0.0389         0.0257         0.0531         0.0444         0.0317         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0256         0.0389         0.0289         0.0289         0.0318         0.0358         0.0358         0.0359         0.0289         0.0318         0.0359         0.0399         0.0289         0.0318         0.0359         0.0359         0.0359         0.0359         0.0359	50	0.0939	0.0668	0.0476	0.0404	0.1455	0.1035	0.0738	0.0626	0.0934	0.0665	0.0474	0.0402	0.0859	0.0611	0.0435	0.0370
0.0668         0.0475         0.0288         0.0688         0.0349         0.0349         0.0296         0.0718         0.0510         0.0364         0.0364         0.0296         0.0296         0.0718         0.0510         0.0364         0.0369         0.0349         0.0296         0.0218         0.0369         0.0278         0.0278         0.0578         0.0278         0.0279         0.0371         0.0369         0.0379         0.0257         0.0231         0.0444         0.0317         0.0269         0.0318         0.0259         0.0378         0.0257         0.0237         0.0531         0.0444         0.0317         0.0269         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0269         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259         0.0259<	55	0.0444	0.0316	0.0225	0.0191	0.0323	0.0230	0.0164	0.0139	0.0345	0.0245	0.0175	0.0148	0.0137	0.0098	0.0070	0.0059
0.0556         0.0396         0.0282         0.0506         0.0360         0.0256         0.0218         0.0531         0.0378         0.0259         0.0378         0.0259         0.0378         0.0259         0.0318         0.0250         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0259         0.0318         0.0318         0.0358         0.0259         0.0411         0.0359         0.0359         0.0318         0.0259         0.0318         0.0358         0.0359         0.0351         0.0419         0.0359         0.0359         0.0358         0.0359<	09	0.0668	0.0475	0.0339	0.0288	0.0688	0.0489	0.0349	0.0296	0.0718	0.0510	0.0364	0.0309	0.0498	0.0354	0.0253	0.0214
0.0556         0.0435         0.0311         0.0264         0.0506         0.0425         0.0327         0.0531         0.0444         0.0317         0.0269         0.0318         0.0290         0.0209         0.0209         0.0250         0.0251         0.0251         0.0237         0.0531         0.0411         0.0293         0.0249         0.0318         0.0258         0.0184           0.0556         0.0426         0.0303         0.0257         0.0506         0.0247         0.0231         0.0411         0.0429         0.0318         0.0258         0.0184         0.0531         0.0411         0.0429         0.0318         0.0258         0.0184	65	0.0556	0.0396	0.0282	0.0239	0.0506	0.0360	0.0256	0.0218	0.0531	0.0378	0.0269	0.0229	0.0318	0.0226	0.0161	0.0137
0.0556         0.0416         0.0296         0.0257         0.0506         0.0392         0.0280         0.0237         0.0531         0.0411         0.0293         0.0249         0.0218         0.0258         0.0274         0.0531         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0531         0.0427         0.0305         0.0247         0.0242         0.0531         0.0419         0.0259         0.0254         0.0318         0.0256         0.0190	70	0.0556	0.0435	0.0311	0.0264	0.0506	0.0425	0.0303	0.0257	0.0531	0.0444	0.0317	0.0269	0.0318	0.0290	0.0207	0.0176
0.0556         0.0426         0.0303         0.0257         0.0506         0.0408         0.0291         0.0247         0.0531         0.0427         0.0305         0.0427         0.0259         0.0427         0.0427         0.0427         0.0427         0.0427         0.0427         0.0429         0.0259         0.0318         0.0274         0.0190	75	0.0556	0.0416	0.0296	0.0251	0.0506	0.0392	0.0280	0.0237	0.0531	0.0411	0.0293	0.0249	0.0318	0.0258	0.0184	0.0156
0.0556 0.0421 0.0300 0.0254 0.0506 0.0400 0.0285 0.0242 0.0531 0.0419 0.0299 0.0254 0.0318 0.0266 0.0190	80	0.0556	0.0426	0.0303	0.0257	0.0506	0.0408	0.0291	0.0247	0.0531	0.0427	0.0305	0.0259	0.0318	0.0274	0.0195	0.0166
	85	0.0556	0.0421	0.0300	0.0254	0.0506	0.0400	0.0285	0.0242	0.0531	0.0419	0.0299	0.0254	0.0318	0.0266	0.0190	0.0161

Appendix Table 31: Male international emigration rates by 5-year age groups (for 5-year intervals) under the medium assumptions, prefectures of Albania, 2011-2031

ΔΩΦ		Lez	Lezhë			Shka	Shkodër			Tiranë	në			VIC	Vlorë	
Group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
Birth	0.1314	0.0935	0.0667	0.0566	0.1066	0.0758	0.0541	0.0459	0.0467	0.0332	0.0237	0.0201	0.1096	0.0779	0.0556	0.0472
0	0.0683	0.0486	0.0346	0.0294	0.0238	0.0169	0.0121	0.0103	0.0004	0.0003	0.0002	0.0002	0.0273	0.0194	0.0139	0.0118
2	0.1109	0.0789	0.0563	0.0477	0.0692	0.0492	0.0351	0.0298	0.0297	0.0211	0.0150	0.0128	0.0677	0.0481	0.0343	0.0291
10	0.2091	0.1487	0.1061	0.0900	0.1909	0.1358	0.0968	0.0822	0.0857	0.0610	0.0435	0.0369	0.1770	0.1259	0.0898	0.0762
15	0.2964	0.2108	0.1503	0.1276	0.2664	0.1895	0.1351	0.1146	0.1067	0.0759	0.0541	0.0459	0.2579	0.1834	0.1308	0.1110
20	0.2422	0.1723	0.1229	0.1042	0.2093	0.1489	0.1062	0.0901	0.0636	0.0452	0.0323	0.0274	0.1845	0.1312	0.0936	0.0794
25	0.1769	0.1258	0.0897	0.0761	0.1194	0.0849	0.0605	0.0514	0.0347	0.0247	0.0176	0.0149	0.0963	0.0685	0.0488	0.0414
30	0.1149	0.0817	0.0583	0.0495	0.0640	0.0455	0.0325	0.0276	0.0282	0.0201	0.0143	0.0121	0.0675	0.0480	0.0343	0.0291
35	0.0815	0.0579	0.0413	0.0351	0.0230	0.0164	0.0117	0.0099	0.0080	0.0057	0.0041	0.0034	0.0291	0.0207	0.0148	0.0125
40	0.0946	0.0673	0.0480	0.0407	0.0682	0.0485	0.0346	0.0293	0.0295	0.0210	0.0149	0.0127	0.0487	0.0346	0.0247	0.0210
45	0.1109	0.0789	0.0563	0.0477	0.0626	0.0445	0.0317	0.0269	0.0412	0.0293	0.0209	0.0177	0.0524	0.0373	0.0266	0.0225
50	0.1063	0.0756	0.0539	0.0457	0.0912	0.0648	0.0462	0.0392	0.0768	0.0546	0.0390	0.0331	0.1045	0.0743	0.0530	0.0450
55	0.0596	0.0424	0.0302	0.0256	0.0574	0.0409	0.0291	0.0247	0.0221	0.0157	0.0112	0.0095	0.0402	0.0286	0.0204	0.0173
09	0.1049	0.0746	0.0532	0.0451	0.0716	0.0509	0.0363	0.0308	0.0523	0.0372	0.0265	0.0225	0.0562	0.0399	0.0285	0.0242
65	0.0822	0.0585	0.0417	0.0354	0.0645	0.0459	0.0327	0.0278	0.0372	0.0265	0.0189	0.0160	0.0281	0.0200	0.0142	0.0121
70	0.0822	0.0665	0.0474	0.0403	0.0645	0.0484	0.0345	0.0293	0.0372	0.0318	0.0227	0.0193	0.0281	0.0300	0.0214	0.0181
75	0.0822	0.0625	0.0446	0.0378	0.0645	0.0471	0.0336	0.0285	0.0372	0.0292	0.0208	0.0176	0.0281	0.0250	0.0178	0.0151
80	0.0822	0.0645	0.0460	0.0390	0.0645	0.0478	0.0341	0.0289	0.0372	0.0305	0.0218	0.0185	0.0281	0.0275	0.0196	0.0166
85	0.0822	0.0635	0.0453	0.0384	0.0645	0.0475	0.0338	0.0287	0.0372	0.0298	0.0213	0.0180	0.0281	0.0262	0.0187	0.0159

Appendix Table 32. Female international emigration by 5-year age groups (for 5-year intervals) under the medium assumption, prefectures of Albania, 2011-2031

ΔGP		Berat	at			Dibër	ër			Durrës	ës			Elbasan	san	
Group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
Birth	0.1259	0.0895	0.0638	0.0542	0.0880	0.0626	0.0446	0.0379	0.0916	0.0651	0.0464	0.0394	0.1077	0.0766	0.0546	0.0464
0	0.0565	0.0402	0.0287	0.0243	0.0208	0.0148	0.0106	0.00000	0.0101	0.0072	0.0051	0.0044	0.0452	0.0322	0.0229	0.0195
5	0.0748	0.0532	0.0379	0.0322	0.0460	0.0327	0.0233	0.0198	0.0548	0.0389	0.0278	0.0236	0.0634	0.0451	0.0322	0.0273
10	0.2215	0.1575	0.1124	0.0953	0.1572	0.1118	0.0797	0.0677	0.1811	0.1288	0.0918	0.0779	0.1859	0.1322	0.0943	0.0800
15	0.2900	0.2062	0.1471	0.1248	0.2064	0.1468	0.1047	0.0888	0.2238	0.1592	0.1135	0.0963	0.2422	0.1723	0.1229	0.1043
20	0.2135	0.1518	0.1083	0.0919	0.1457	0.1036	0.0739	0.0627	0.1425	0.1013	0.0723	0.0613	0.1886	0.1341	0.0957	0.0812
25	0.1020	0.0726	0.0518	0.0439	0.0783	0.0557	0.0397	0.0337	0.0775	0.0551	0.0393	0.0334	0.1194	0.0849	0.0605	0.0514
30	0.0742	0.0528	0.0376	0.0319	0.0494	0.0351	0.0251	0.0213	0.0553	0.0393	0.0280	0.0238	0.0741	0.0527	0.0376	0.0319
35	0.0407	0.0289	0.0206	0.0175	0.0326	0.0232	0.0165	0.0140	0.0250	0.0178	0.0127	0.0108	0.0338	0.0240	0.0171	0.0145
40	0.0615	0.0437	0.0312	0.0265	0.0560	0.0398	0.0284	0.0241	0.0653	0.0465	0.0331	0.0281	0.0625	0.0445	0.0317	0.0269
45	0.0769	0.0547	0.0390	0.0331	0.0625	0.0445	0.0317	0.0269	0.0640	0.0455	0.0325	0.0275	0.0548	0.0390	0.0278	0.0236
50	0.1090	0.0775	0.0553	0.0469	0.1080	0.0768	0.0548	0.0465	0.0884	0.0628	0.0448	0.0380	0.0948	0.0674	0.0481	0.0408
55	0.0373	0.0265	0.0189	0.0160	0.0367	0.0261	0.0186	0.0158	0.0416	0.0296	0.0211	0.0179	0.0351	0.0250	0.0178	0.0151
09	0.1044	0.0743	0.0530	0.0449	0.1053	0.0749	0.0534	0.0453	0.1111	0.0790	0.0564	0.0478	0.1025	0.0729	0.0520	0.0441
65	0.0708	0.0504	0.0359	0.0305	0.0710	0.0505	0.0360	0.0306	0.0763	0.0543	0.0387	0.0329	0.0688	0.0489	0.0349	0.0296
70	0.0708	0.0623	0.0444	0.0377	0.0710	0.0627	0.0447	0.0380	0.0763	0.0667	0.0475	0.0403	0.0688	0.0609	0.0435	0.0369
75	0.0708	0.0563	0.0402	0.0341	0.0710	0.0566	0.0404	0.0343	0.0763	0.0605	0.0431	0.0366	0.0688	0.0549	0.0392	0.0332
80	0.0708	0.0593	0.0423	0.0359	0.0710	0.0597	0.0426	0.0361	0.0763	0.0636	0.0453	0.0385	0.0688	0.0579	0.0413	0.0351
85	0.0708	0.0578	0.0413	0.0350	0.0710	0.0581	0.0415	0.0352	0.0763	0.0620	0.0442	0.0375	0.0688	0.0564	0.0402	0.0341

(continues)

Appendix Table 32. Female international emigration by 5-year age groups (for 5-year intervals) under the medium assumption, prefectures of Albania, 2011-2031

Φυ		Œ	Fier			Gjirol	Gjirokastër			Koi	Korçë			Kul	Kukës	
Group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
Birth	0.1181	0.0840	0.0599	0.0508	0.1308	0.0930	0.0663	0.0563	0.1026	0.0730	0.0520	0.0441	0.0793	0.0564	0.0402	0.0341
0	0.0423	0.0301	0.0214	0.0182	0.0852	0.0606	0.0432	0.0367	0.0286	0.0204	0.0145	0.0123	0.0281	0.0200	0.0143	0.0121
2	0.0851	0.0606	0.0432	0.0366	0.1181	0.0840	0.0599	0.0508	0.0528	0.0375	0.0268	0.0227	0.0332	0.0236	0.0168	0.0143
10	0.2300	0.1636	0.1167	0.0990	0.2350	0.1671	0.1192	0.1011	0.1802	0.1282	0.0914	0.0775	0.1264	0.0899	0.0641	0.0544
15	0.2836	0.2017	0.1438	0.1220	0.3003	0.2136	0.1523	0.1292	0.2397	0.1705	0.1216	0.1032	0.1713	0.1218	0.0869	0.0737
20	0.1887	0.1342	0.0957	0.0812	0.2228	0.1585	0.1130	0.0959	0.1707	0.1214	0.0866	0.0734	0.1460	0.1038	0.0740	0.0628
25	0.1025	0.0729	0.0520	0.0441	0.1193	0.0849	0.0605	0.0514	0.0790	0.0562	0.0401	0.0340	0.0695	0.0495	0.0353	0.0299
30	0.0765	0.0544	0.0388	0.0329	0.0928	0.0660	0.0471	0.0399	0.0467	0.0332	0.0237	0.0201	0.0382	0.0272	0.0194	0.0164
35	0.0414	0.0294	0.0210	0.0178	0.0571	0.0406	0.0290	0.0246	0.0308	0.0219	0.0156	0.0133	0.0235	0.0167	0.0119	0.0101
40	0.0707	0.0503	0.0358	0.0304	0.1088	0.0774	0.0552	0.0468	0.0534	0.0380	0.0271	0.0230	0.0576	0.0410	0.0292	0.0248
45	0.0729	0.0519	0.0370	0.0314	0.1138	0.0809	0.0577	0.0490	0.0646	0.0459	0.0328	0.0278	0.0344	0.0244	0.0174	0.0148
90	0.1096	0.0779	0.0556	0.0472	0.1293	0.0919	0.0656	0.0556	0.0970	0.0690	0.0492	0.0418	0.0809	0.0576	0.0411	0.0348
55	0.0294	0.0209	0.0149	0.0126	0.0121	0.0086	0.0061	0.0052	0.0204	0.0145	0.0104	0.0088	0.0241	0.0171	0.0122	0.0104
09	0.1061	0.0755	0.0538	0.0457	0.0863	0.0613	0.0438	0.0371	0.0751	0.0534	0.0381	0.0323	0.1118	0.0795	0.0567	0.0481
92	0.0677	0.0482	0.0344	0.0292	0.0492	0.0350	0.0249	0.0212	0.0477	0.0339	0.0242	0.0205	0.0680	0.0483	0.0345	0.0292
70	0.0677	0.0618	0.0441	0.0374	0.0492	0.0482	0.0343	0.0291	0.0477	0.0437	0.0311	0.0264	0.0680	0.0639	0.0456	0.0387
75	0.0677	0.0550	0.0392	0.0333	0.0492	0.0416	0.0296	0.0251	0.0477	0.0388	0.0277	0.0235	0.0680	0.0561	0.0400	0.0340
80	0.0677	0.0584	0.0417	0.0353	0.0492	0.0449	0.0320	0.0271	0.0477	0.0412	0.0294	0.0250	0.0680	0.0600	0.0428	0.0363
85	0.0677	0.0567	0.0404	0.0343	0.0492	0.0432	0.0308	0.0261	0.0477	0.0400	0.0285	0.0242	0.0680	0.0581	0.0414	0.0351

Appendix Table 32

Age		Lez	Lezhë			Shkodër	dër			Tiranë	jë.			Vlorë	ë	
Group	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30	2011-15	2016-20	2021-25	2026-30
Birth	0.1314	0.0935	0.0667	0.0566	0.1066	0.0758	0.0541	0.0459	0.0467	0.0332	0.0237	0.0201	0.1096	0.0779	0.0556	0.0472
0	0.0515	0.0366	0.0261	0.0221	0.0143	0.0102	0.0072	0.0062	0.0184	0.0131	0.0093	0.0079	0.0250	0.0178	0.0127	0.0108
2	0.0895	0.0636	0.0454	0.0385	0.0840	0.0598	0.0426	0.0362	0.0269	0.0191	0.0136	0.0116	0.0630	0.0448	0.0320	0.0271
10	0.2415	0.1718	0.1225	0.1039	0.2207	0.1569	0.1119	0.0950	0.0946	0.0673	0.0480	0.0407	0.2144	0.1525	0.1087	0.0923
15	0.3046	0.2167	0.1545	0.1311	0.2507	0.1783	0.1272	0.1079	0.1111	0.0790	0.0564	0.0478	0.2690	0.1913	0.1365	0.1158
20	0.2211	0.1572	0.1121	0.0951	0.1757	0.1250	0.0891	0.0756	0.0757	0.0538	0.0384	0.0326	0.1692	0.1203	0.0858	0.0728
25	0.1496	0.1064	0.0759	0.0644	0.0899	0.0640	0.0456	0.0387	0.0474	0.0337	0.0240	0.0204	0.0646	0.0460	0.0328	0.0278
30	0.1204	0.0856	0.0611	0.0518	0.0615	0.0438	0.0312	0.0265	0.0405	0.0288	0.0206	0.0174	0.0515	0.0367	0.0261	0.0222
35	0.0751	0.0534	0.0381	0.0323	0.0295	0.0210	0.0150	0.0127	0.0143	0.0101	0.0072	0.0061	0.0258	0.0184	0.0131	0.0111
40	9060:0	0.0644	0.0459	0.0390	0.0674	0.0479	0.0342	0.0290	0.0279	0.0198	0.0141	0.0120	0.0531	0.0377	0.0269	0.0228
45	0.1047	0.0744	0.0531	0.0450	0.0638	0.0454	0.0324	0.0275	0.0413	0.0294	0.0210	0.0178	0.0471	0.0335	0.0239	0.0203
20	0.1121	0.0797	0.0569	0.0482	0.0944	0.0671	0.0479	0.0406	0.0787	0.0560	0.0399	0.0339	0.0904	0.0643	0.0458	0.0389
55	0.0741	0.0527	0.0376	0.0319	0.0519	0.0369	0.0263	0.0223	0.0208	0.0148	0.0105	0.0089	0.0415	0.0295	0.0210	0.0179
09	0.1053	0.0749	0.0534	0.0453	0.0975	0.0693	0.0495	0.0420	0.0760	0.0541	0.0386	0.0327	0.0755	0.0537	0.0383	0.0325
92	0.0897	0.0638	0.0455	0.0386	0.0747	0.0531	0.0379	0.0321	0.0484	0.0344	0.0246	0.0208	0.0378	0.0269	0.0192	0.0162
70	0.0897	0.0693	0.0494	0.0420	0.0747	0.0612	0.0437	0.0371	0.0484	0.0443	0.0316	0.0268	0.0378	0.0403	0.0287	0.0244
75	0.0897	0.0666	0.0475	0.0403	0.0747	0.0572	0.0408	0.0346	0.0484	0.0393	0.0281	0.0238	0.0378	0.0336	0.0239	0.0203
80	0.0897	0.0680	0.0485	0.0411	0.0747	0.0592	0.0422	0.0358	0.0484	0.0418	0.0298	0.0253	0.0378	0.0369	0.0263	0.0223
85	0.0897	0.0673	0.0480	0.0407	0.0747	0.0582	0.0415	0.0352	0.0484	0.0406	0.0289	0.0245	0.0378	0.0352	0.0251	0.0213

Appendix Table 33. Male out-migration rates by 5-year age groups (for 5-year intervals), under the medium (i.e. constant) internal migration assumption, prefectures of Albania, 2011-2031

Age group	Berat	Dibër	Durrës	Elbasan	Fier	Gjirokastër	Korçë	Kukës	Lezhë	Shkodër	Tiranë	Vlorë
Birth	0.0368	0.0457	0.0434	0.0261	0.0272	0.0593	0.0288	0.0542	0.0361	0.0506	0.0407	0.0340
0	0.0206	0.0695	0.0137	0.0212	0.0156	0.0474	0.0181	0.0591	0.0148	0.0236	0.0057	0.0110
2	0.0271	0.0723	0.0160	0.0230	0.0174	0.0475	0.0218	0.0657	0.0177	0.0241	0.0053	0.0111
10	0.0509	0.0815	0.0148	0.0300	0.0423	0.0911	0.0353	0.0790	0.0321	0.0298	0.0075	0.0263
15	0.0723	0.0912	0.0251	0.0422	0.0688	0.1213	0.0543	0.1051	0.0389	0.0420	0.0239	0.0617
20	0.0563	0.1050	0.0269	0.0413	0.0420	0.0993	0.0426	0.1052	0.0346	0.0485	0.0255	0.0357
25	0.0484	0.1170	0.0250	0.0379	0.0356	0.0879	0.0377	0.1047	0.0318	0.0401	0.0123	0.0316
30	0.0373	0.0870	0.0230	0.0285	0.0340	0.0678	0.0260	0.0832	0.0249	0.0395	0.0095	0.0234
35	0.0281	0.0747	0.0192	0.0218	0.0187	0.0594	0.0227	0.0652	0.0208	0.0308	0.0071	0.0126
40	0.0251	0.0643	0.0108	0.0184	0.0159	0.0543	0.0209	0.0580	0.0208	0.0185	0.0049	0.0126
45	0.0273	0.0663	0.0124	0.0184	0.0179	0.0452	0.0231	0.0667	0.0180	0.0154	0.0053	0.0123
50	0.0291	0.0838	0.0128	0.0222	0.0182	0.0481	0.0224	0.0804	0.0182	0.0181	0.0048	0.0113
55	0.0351	0.0702	0.0125	0.0185	0.0176	0.0358	0.0190	0.0870	0.0181	0.0156	0.0057	9600.0
09	0.0318	0.0759	0.0124	0.0176	0.0171	0.0427	0.0181	0.0750	0.0213	0.0173	0.0076	0.0000
65	0.0250	0.0739	0.0105	0.0160	0.0187	0.0429	0.0155	0.0666	0.0143	0.0162	0.0044	0.0093
70	0.0213	0.0474	0.0102	0.0149	0.0157	0.0263	0.0148	0.0695	0.0185	0.0200	0.0042	0.0084
75	0.0216	0.0608	0.0140	0.0205	0.0110	0.0208	0.0092	0.0685	0.0106	0.0209	0.0044	0.0050
80	0.0078	0.0493	0.0119	0.0184	0.0102	0.0295	0.0106	0.0417	0.0235	0.0163	0.0008	0.0107
85	0.0147	0.0550	0.0129	0.0195	0.0106	0.0252	0.0099	0.0551	0.0170	0.0186	0.0026	0.0078

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Appendix Table 34. Female out-migration rates by 5-year age groups (for 5-year intervals), under the medium (i.e. constant) internal migration assumption, prefecture of Albania, 2011-2031

Ul Albailla, 2011-2031	1507-110											
Age group	Berat	Dibër	Durrës	Elbasan	Fier	Gjirokastër	Korçë	Kukës	Lezhë	Shkodër	Tiranë	Morë
Birth	0.0330	0.0427	0.0393	0.0261	0.0282	0.0712	0.0332	0.0626	0.0315	0.0592	0.0381	0.0322
0	0.0210	0.0789	0.0140	0.0203	0.0175	0.0443	0.0194	0.0627	0.0200	0.0218	0.0057	0.0126
5	0.0222	0.0706	0.0159	0.0222	0.0177	0.0491	0.0189	0.0621	0.0222	0.0271	0.0051	0.0168
10	0.1029	0.1181	0.0427	0.0549	0.1037	0.1363	0.0642	0.1245	0.0798	0.0395	0.0134	0.0541
15	0.2242	0.1996	0.0920	0.1220	0.2103	0.2636	0.1299	0.2080	0.1502	0.0910	0.0476	0.1396
20	0.1146	0.1494	0.0707	9060.0	0.0918	0.1603	0.0762	0.1439	0.0829	0.0875	0.0353	0.0887
25	0.0551	0.1161	0.0434	0.0485	0.0496	0.0865	0.0392	0.0983	0.0531	0.0493	0.0149	0.0324
30	0.0329	0.0862	0.0217	0.0272	0.0256	0.0627	0.0283	0.0713	0.0315	0.0333	0.0080	0.0165
35	0.0275	0.0782	0.0139	0.0206	0.0186	0.0605	0.0238	0.0665	0.0254	0.0229	0.0051	0.0130
40	0.0315	0.0724	0.0148	0.0222	0.0168	0.0462	0.0229	0.0696	0.0187	0.0201	0.0042	0.0109
45	0.0270	0.0841	0.0140	0.0205	0.0206	0.0538	0.0241	0.0807	0.0194	0.0172	0.0053	0.0114
50	0.0373	0.0729	0.0117	0.0213	0.0222	0.0427	0.0197	0.0674	0.0227	0.0173	0.0040	0.0109
55	0.0300	0.0826	0.0130	0.0167	0.0187	0.0396	0.0148	0.0759	0.0159	0.0199	0.0052	0.0071
09	0.0189	0.0677	0.0130	0.0164	0.0189	0.0385	0.0128	0.0770	0.0133	0.0200	0.0043	0.0080
65	0.0238	0.0611	0.0116	0.0189	0.0148	0.0351	0.0155	0.0676	0.0151	0.0166	0.0043	0.0068
70	0.0190	0.0684	0.0106	0.0144	0.0148	0.0282	0.0152	0.0617	0.0194	0.0165	0.0038	0.0064
75	0.0155	0.0735	0.0095	0.0161	9600:0	0.0310	0.0072	0.0366	0.0135	0.0177	0.0051	0.0089
80	0.0319	0.0633	0.0089	0.0156	0.0129	0.0315	0.0100	0.0625	0.0140	0.0154	0.0046	0.0109
85	0.0237	0.0684	0.0092	0.0159	0.0113	0.0313	0.0086	0.0495	0.0137	0.0166	0.0048	0.0099

Appendix Table 35. Male percentage distribution of international immigrants by 5-year age groups under the medium assumption, according to prefecture, Albania 2011-2031

Age group	Berat	Dibër	Durrës	Elbasan	Fier	Gjirokastër	Korçë	Kukës	Lezhë	Shkodër	Tiranë	Vlorë
0	0.0445	0.0193	0.0909	0.0994	0.1219	0.0302	0.0844	0.0049	0.0622	0.0555	0.2540	0.1329
22	0.0463	0.0214	0.0886	0.0993	0.1257	0.0298	0.0826	0.0058	0.0656	0.0631	0.2335	0.1384
10	0.0492	0.0212	0.0844	0.1064	0.1267	0.0333	0.0863	0.0057	0.0674	0.0647	0.2158	0.1389
15	0.0725	0.0648	0.0701	0.1346	0.1639	0.0268	0.0764	0.0179	0.0540	0.0585	0.1652	0.0955
20	0.0703	0.0599	0.0706	0.1377	0.1516	0.0301	0.0803	0.0150	0.0488	0.0532	0.1853	0.0974
25	0.0610	0.0567	0.0811	0.1154	0.1439	0.0249	0.0824	0.0178	0.0602	0.0552	0.2126	0.0889
30	0:0630	0.0528	0.0822	0.1122	0.1469	0.0230	0.0811	0.0165	0.0588	0.0560	0.2231	0.0846
35	0.0594	0.0395	0.0931	0.1158	0.1373	0.0233	0.0794	0.0074	0.0607	0.0514	0.2411	0.0917
40	0.0623	0.0406	0.0917	0.1114	0.1528	0.0259	0.0780	0.0072	0.0644	0.0543	0.2148	0.0968
45	0.0706	0.0348	0.0814	0.1109	0.1580	0.0321	0.0866	0.0063	0.0573	0.0476	0.1951	0.1192
50	0.0707	0.0321	0.0779	0.1062	0.1580	0.0343	0.0908	0.0054	0.0553	0.0474	0.1890	0.1329
55	0.0531	0.0102	0.0827	0.0736	0.1138	0.0481	0.1266	0.0021	0.0347	0.0649	0.2249	0.1654
09	0.0535	0.0091	0.0826	0.0757	0.1167	0.0459	0.1212	0.0018	0.0347	0.0667	0.2212	0.1710
65	0.0539	0.0095	0.0846	0.0767	0.1176	0.0457	0.1304	0.0022	0.0392	0.0719	0.2137	0.1547
70	0.0524	0.0102	0.0845	0.0655	0.1117	0.0522	0.1342	0.0024	0.0380	0.0705	0.2084	0.1698
75	0.0465	0.0094	0.0758	0.0638	0.1089	0.0562	0.1383	0.0026	0.0376	0.0732	0.2051	0.1826
80	0.0394	0.0084	0.0714	0.0635	0.1104	0.0559	0.1583	0.0023	0.0371	0.0726	0.2075	0.1731
85	0.0487	0.0097	0.0686	0.0642	0.1036	0.0574	0.1395	0.0024	0.0398	0.0712	0.2086	0.1864

Appendix Table 36. Female percentage distribution of international immigrants by 5-year age groups under the medium assumption, according to prefecture, Albania 2011-2031

Age group	Berat	Dibër	Durrës	Elbasan	Fier	Gjirokastër	Korçë	Kukës	Lezhë	Shkodër	Tiranë	Vlorë
0	0.0400	0.0185	0.0874	0.0957	0.1138	0.0338	0.0927	0.0053	0.0618	0.0505	0.2634	0.1370
5	0.0426	0.0202	0.0882	0.0933	0.1175	0.0350	0.0927	0.0064	0.0631	0.0589	0.2450	0.1370
10	0.0450	0.0219	0.0853	0.0988	0.1228	0.0385	0.0936	0.0063	0.0699	0.0605	0.2221	0.1354
15	0.0468	0.0158	0.0754	0.1032	0.1226	0.0388	0.0943	0.0053	0.0520	0.0675	0.2374	0.1410
20	0.0390	0.0132	0.0775	0.0957	0.0997	0.0362	0.0946	0.0046	0.0436	0.0578	0.2933	0.1449
25	0.0369	0.0169	0.0835	0.0895	0.0972	0.0339	0.0884	0.0043	0.0571	0.0501	0.3111	0.1309
30	0.0410	0.0173	0.0831	0.0902	0.1043	0.0320	0.0921	0.0045	0.0561	0.0538	0.2940	0.1317
35	0.0403	0.0097	0.0763	0.1047	0.0989	0.0359	0.0901	0.0038	0.0410	0.0493	0.3072	0.1429
40	0.0440	0.0097	0.0763	0.0990	0.1085	0.0416	0.0916	0.0037	0.0412	0.0516	0.2825	0.1505
45	0.0493	0.0139	0.0751	0.0814	0.1229	0.0461	0.1127	0.0024	0.0393	0.0445	0.2160	0.1964
50	0.0513	0.0122	0.0733	0.0800	0.1209	0.0502	0.1146	0.0020	0.0362	0.0432	0.2109	0.2052
55	0.0433	0.0057	0980.0	0.0753	0.0966	0.0425	0.1264	0.0028	0.0316	0.0724	0.2505	0.1670
09	0.0413	0.0051	0.0852	0.0728	0.0991	0.0457	0.1245	0.0028	0.0315	0.0717	0.2410	0.1792
65	0.0404	0.0056	0.0887	0.0754	0.0958	0.0437	0.1317	0.0033	0.0363	0.0836	0.2342	0.1613
70	0.0384	0.0062	0.0838	0.0678	0.0920	0.0543	0.1382	0.0031	0.0329	0.0782	0.2269	0.1784
75	0.0348	0.0059	0.0785	0.0650	0.0889	0.0548	0.1341	0.0028	0.0354	0.0790	0.2304	0.1904
80	0.0374	0.0058	0.0748	0.0649	0.0939	0.0608	0.1377	0.0030	0.0338	0.0742	0.2285	0.1852
85	0.0437	0.0068	0.0721	0.0798	0.1028	0.0624	0.1371	0.0033	0.0364	0.0761	0.2016	0.1779

Appendix Table 37. Male percentage distribution of internal migrants by 5-year age groups under the medium (constant) migration assumption, according to prefecture, Albania 2011-2031

Age group	Berat	Dibër	Durrës	Elbasan	Fier	Gjirokastër	Korçë	Kukës	Lezhë	Shkodër	Tiranë	Vlorë
0	0.0435	0.0418	0.1835	0.1015	0.0981	0.0301	0.0472	0.0218	0.0944	0.0549	0.2298	0.0534
5	0.0171	0.0079	0.2197	0.0279	0.0553	0.0083	0.0191	0.0117	0.0545	0.0391	0.4935	0.0458
10	0.0097	0.0091	0.1893	0.0220	0.0483	0.0094	0.0220	0.0085	0.0426	0.0377	0.5643	0.0371
15	0.0076	0.0070	0.1374	0.0194	0.0272	0.0064	0.0204	0.0072	0.0228	0.0315	0.6508	0.0623
20	0.0177	0.0182	0.1058	0.0273	0.0476	0.0128	0.0247	0.0146	0.0257	0.0280	0.6244	0.0532
25	0.0220	0.0172	0.1434	0.0271	0.0590	0.0155	0.0355	0.0189	0.0321	0.0293	0.5491	0.0508
30	0.0189	0.0164	0.1443	0.0365	0.0511	0.0115	0.0338	0.0093	0.0359	0.0365	0.5556	0.0502
35	0.0145	0.0126	0.1661	0.0310	0.0528	0.0103	0.0299	0.0115	0.0478	0.0245	0.5446	0.0543
40	0.0125	0.0112	0.1785	0.0291	0.0541	0.0108	0.0187	0.0104	0.0424	0.0325	0.5547	0.0449
45	0.0108	0.0095	0.1751	0.0230	0.0387	0.0158	0.0293	0.0081	0.0320	0.0293	0.5790	0.0495
50	0.0152	0.0078	0.1560	0.0195	0.0451	0.0108	0.0199	0.0074	0.0299	0.0282	0.6166	0.0438
55	0.0132	0.0103	0.1660	0.0240	0.0441	0.0083	0.0225	0.0069	0.0260	0.0235	0.6102	0.0451
09	0.0128	0.0101	0.1624	0.0235	0.0396	0.0128	0.0295	0.0034	0.0275	0.0215	0.5966	0.0604
65	0.0217	0.0088	0.1874	0.0209	0.0523	0.0169	0.0290	0.0056	0.0338	0.0322	0.5447	0.0467
70	0.0151	0.0070	0.1954	0.0222	0.0342	0.0131	0.0322	0.0081	0.0302	0.0312	0.5690	0.0423
75	0.0129	0.0048	0.1527	0.0322	0.0563	0.0225	0.0322	0.0048	0.0402	0.0273	0.5675	0.0466
80	0.0185	0.0074	0.1852	0.0148	0.0519	0.0111	0.0481	0.0148	0.0593	0.0296	0.5222	0.0370
85	0.0081	0.0081	0.1855	0.0000	0.0484	0.0323	0.0403	0.0000	0.0726	0.0484	0.4839	0.0726

Appendix Table 38. Female percentage distribution of internal migrants by 5-year age groups aunder the medium (constant) migration assumption, according to prefecture, Albania 2011-2031

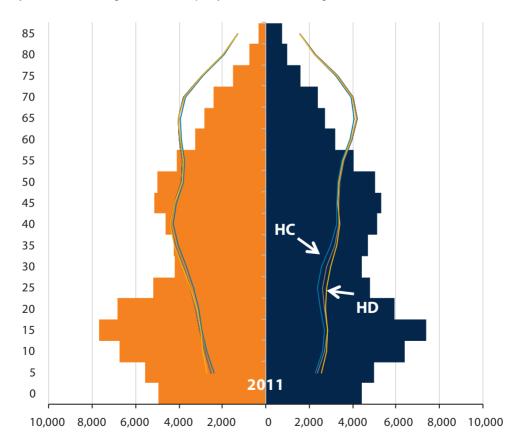
Age group	Berat	Dibër	Durrës	Elbasan	Fier	Gjirokastër	Korçë	Kukës	Lezhë	Shkodër	Tiranë	Vlorë
0	0.0436	0.0477	0.1845	0.1055	0.1020	0.0273	0.0466	0.0232	0.0909	0.0532	0.2250	0.0505
5	0.0121	0.0134	0.2102	0.0255	0.0457	0.0081	0.0264	0.0067	0.0493	0.0385	0.5043	0.0596
10	0.0153	0.0121	0.2094	0.0159	0.0437	0.0089	0.0245	0.0070	0.0488	0.0296	0.5500	0.0347
15	0.0135	0.0133	0.1024	0.0303	0.0336	0.0077	0.0230	0.0088	0.0271	0.0624	0.6237	0.0543
20	0.0292	0.0175	0.1009	0.0445	0.0664	0.0130	0.0369	0.0123	0.0384	0.0480	0.5394	0.0536
25	0.0310	0.0187	0.1316	0.0478	0.0902	0.0159	0.0515	0.0172	0.0496	0.0267	0.4637	0.0562
30	0.0208	0.0155	0.1666	0.0393	0.0617	0.0134	0.0377	0.0088	0.0490	0.0307	0.4967	0.0601
35	0.0202	0.0104	0.1786	0.0296	0.0556	0.0121	0.0340	0.0098	0.0475	0.0273	0.5340	0.0408
40	0.0119	0.0078	0.1673	0.0179	0.0450	0.0097	0.0283	0.0104	0.0390	0.0245	0.5883	0.0498
45	0.0143	0.0076	0.1594	0.0203	0.0378	9600.0	0.0203	0.0088	0.0367	0.0235	0.6159	0.0458
50	0.0121	0.0093	0.1765	0.0183	0.0319	0.0089	0.0233	0.0027	0.0264	0.0214	0.6256	0.0435
55	0.0110	0.0045	0.1733	0.0160	0.0486	0.0000	0.0255	0.0045	0.0275	0.0260	0.6049	0.0491
09	0.0149	0.0061	0.1750	0.0169	0.0446	0.0047	0.0250	0.0041	0.0365	0.0155	0.6135	0.0432
65	0.0140	0.0075	0.1910	0.0206	0.0337	0.0112	0.0262	0.0084	0.0365	0.0337	0.5805	0.0365
70	0.0124	0.0124	0.1613	0.0269	0.0445	0.0176	0.0372	0.0052	0.0465	0.0372	0.5636	0.0352
75	0.0098	0.0081	0.1984	0.0179	0.0293	0.0130	0.0293	0.0049	0.0423	0.0358	0.5512	0.0602
80	0.0149	0.0030	0.1786	0.0298	0.0774	0.0149	0.0357	0.0089	0.0238	0.0238	0.5417	0.0476
85	0.0190	0.0032	0.1778	0.0254	0.0476	0.0222	0.0349	0.0032	0.0540	0.0381	0.5333	0.0413

## APPENDIX 6: TABLES OF POPULATION PROJECTIONS BY PREFECTURE

## Summary results of population projections by prefecture, Albania 2011-2031

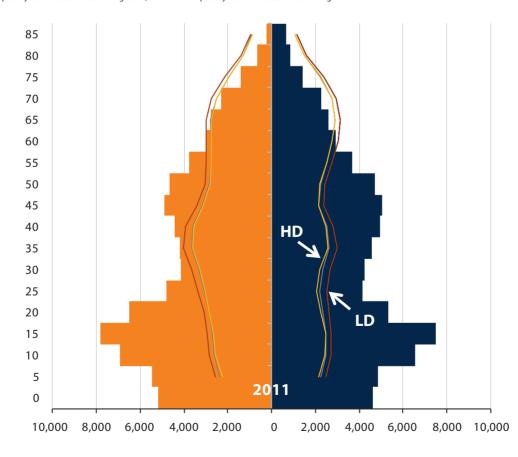
Appendix Table 39: Summary results of prefectural population projections, Berat, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
<b>Total population</b>	149,672	109,584	114,084	113,370	116,762	117,049	119,211
Ratio of pop. 2031 to pop. 2011		0.73	0.76	0.76	0.78	0.78	0.80
Working age pop (15-64)	99,512	69,542	72,190	72,135	74,123	74,700	75,948
% of AL population	5	4	4	4	4	4	4
Age and sex structure							
YDR	0.35	0.23	0.24	0.23	0.24	0.23	0.24
ODR	0.16	0.29	0.29	0.29	0.29	0.29	0.28
Sex Ratio	1.01	1.09	1.08	1.08	1.08	1.08	1.08
Rates (annualized)							
Growth Rate	-0.013	-0.016	-0.012	-0.013	-0.010	-0.010	-0.008
Natural Increase	0.004	-0.003	-0.002	-0.003	-0.002	-0.002	-0.002
Net Migration (abroad)	-0.013	-0.005	-0.006	-0.006	-0.006	-0.006	-0.006
Net Migration (internal)	-0.006	-0.008	-0.004	-0.005	-0.003	-0.003	-0.002



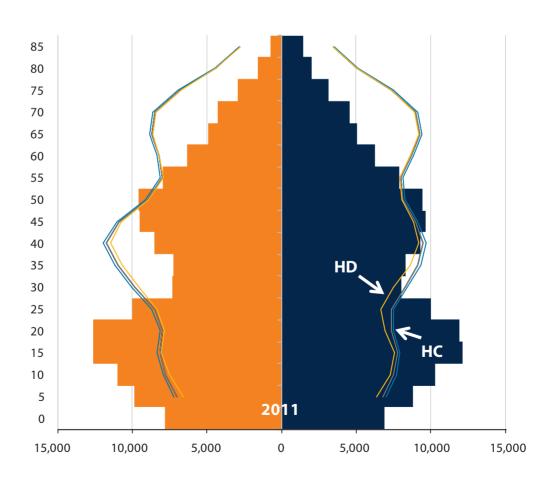
Appendix Table 40: Summary results of prefectural population projections, Dibër, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
Total population	144,195	87,656	86,289	95,680	94,638	103,824	103,155
Ratio of pop. 2031 to pop. 2011		0.61	0.60	0.66	0.66	0.72	0.72
Working age pop (15-64)	94,286	55,734	54,943	61,112	60,510	66,631	66,252
% of AL population	5	3	3	3	3	4	4
Age and sex structure							
YDR	0.37	0.27	0.27	0.27	0.27	0.27	0.27
ODR	0.16	0.25	0.26	0.25	0.25	0.25	0.25
Sex Ratio	1.03	1.13	1.13	1.12	1.12	1.11	1.11
Rates (annualized)							
Growth Rate	-0.014	-0.027	-0.029	-0.020	-0.021	-0.012	-0.012
Natural Increase	0.005	-0.001	-0.001	0.000	0.000	0.001	0.000
Net Migration (abroad)	-0.011	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005
Net Migration (internal)	-0.015	-0.022	-0.023	-0.015	-0.016	-0.007	-0.008



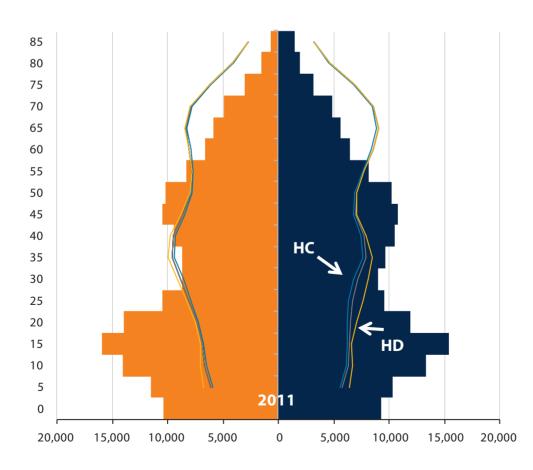
Appendix Table 41: Summary results of prefectural population projections, Durrës, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	мммсс	MMMCD	MMMLC	MMMLD
<b>Total population</b>	269,784	285,437	272,705	279,796	270,240	274,080	268,048
Ratio of pop. 2031 to pop. 2011		1.06	1.01	1.04	1.00	1.02	0.99
Working age pop (15-64)	182,880	182,350	174,605	178,893	173,091	175,389	171,760
% of AL population	9	10	10	10	10	10	10
Age and sex structure							
YDR	0.31	0.26	0.26	0.26	0.26	0.26	0.26
ODR	0.16	0.27	0.27	0.27	0.27	0.27	0.27
Sex Ratio	1.01	1.06	1.07	1.06	1.07	1.06	1.07
Rates (annualized)							
Growth Rate	0.003	0.001	-0.003	0.000	-0.003	-0.002	-0.004
Natural Increase	0.005	0.000	-0.001	0.000	-0.001	0.000	-0.001
Net Migration (abroad)	-0.005	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Net Migration (internal)	0.005	0.005	0.001	0.004	0.001	0.002	0.001



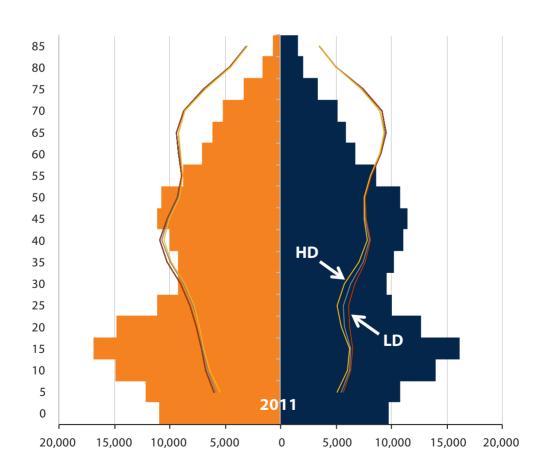
Appendix Table 42: Summary results of prefectural population projections, Elbasan, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	мммсс	MMMCD	MMMLC	MMMLD
<b>Total population</b>	306,939	244,672	258,947	250,275	261,010	255,648	262,473
Ratio of pop. 2031 to pop. 2011		0.80	0.84	0.82	0.85	0.83	0.86
Working age pop (15-64)	203,450	155,934	164,959	159,945	166,694	163,850	168,066
% of AL population	11	9	9	9	9	9	9
Age and sex structure							
YDR	0.35	0.24	0.25	0.24	0.25	0.24	0.24
ODR	0.16	0.27	0.27	0.27	0.27	0.27	0.27
Sex Ratio	1.01	1.05	1.04	1.05	1.04	1.05	1.04
Rates (annualized)							
Growth Rate	-0.009	-0.012	-0.006	-0.010	-0.006	-0.008	-0.006
Natural Increase	0.004	-0.002	-0.001	-0.001	-0.001	-0.001	-0.001
Net Migration (abroad)	-0.012	-0.006	-0.006	-0.006	-0.006	-0.006	-0.006
Net Migration (internal)	-0.004	-0.005	0.000	-0.004	0.000	-0.002	0.000



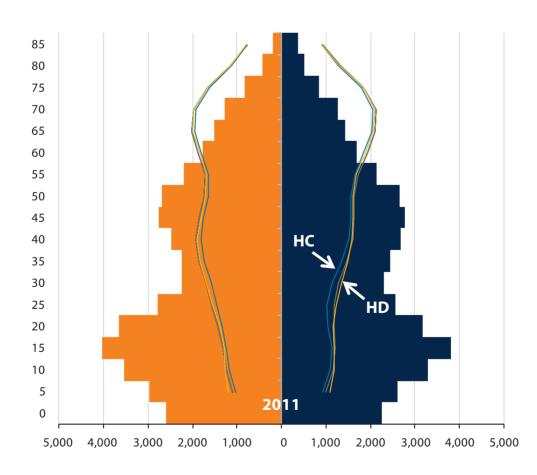
Appendix Table 43: Summary results of prefectural population projections, Fier, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	мммсс	MMMCD	MMMLC	MMMLD
<b>Total population</b>	324,864	260,101	254,888	265,633	261,707	270,890	268,399
Ratio of pop. 2031 to pop. 2011		0.80	0.78	0.82	0.81	0.83	0.83
Working age pop (15-64)	214,944	165,144	162,012	169,147	166,794	173,054	171,583
% of AL population	11	9	9	10	9	10	10
Age and sex structure							
YDR	0.35	0.24	0.24	0.24	0.24	0.24	0.24
ODR	0.16	0.29	0.29	0.29	0.29	0.28	0.29
Sex Ratio	1.02	1.11	1.12	1.10	1.11	1.10	1.10
Rates (annualized)							
Growth Rate	-0.009	-0.012	-0.014	-0.010	-0.011	-0.008	-0.009
Natural Increase	0.004	-0.003	-0.003	-0.002	-0.003	-0.002	-0.002
Net Migration (abroad)	-0.011	-0.005	-0.004	-0.005	-0.005	-0.005	-0.005
Net Migration (internal)	-0.004	-0.005	-0.006	-0.003	-0.004	-0.002	-0.002



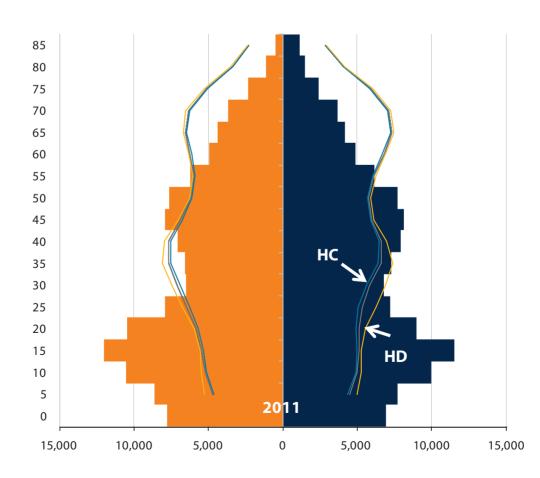
Appendix Table 44: Summary results of prefectural population projections, Gjirokastër, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
Total population	78,405	50,717	53,428	53,508	55,557	56,294	57,595
Ratio of pop. 2031 to pop. 2011		0.65	0.68	0.68	0.71	0.72	0.73
Working age pop (15-64)	52,142	30,997	32,522	33,011	34,162	35,049	35,775
% of AL population	3	2	2	2	2	2	2
Age and sex structure							
YDR	0.34	0.22	0.23	0.22	0.22	0.22	0.22
ODR	0.16	0.35	0.35	0.34	0.34	0.33	0.33
Sex Ratio	1.02	1.05	1.05	1.05	1.04	1.04	1.04
Rates (annualized)							
Growth Rate	-0.019	-0.022	-0.017	-0.018	-0.014	-0.013	-0.011
Natural Increase	0.003	-0.006	-0.005	-0.005	-0.005	-0.005	-0.004
Net Migration (abroad)	-0.014	-0.004	-0.005	-0.005	-0.005	-0.005	-0.005
Net Migration (internal)	-0.010	-0.013	-0.007	-0.009	-0.005	-0.004	-0.003



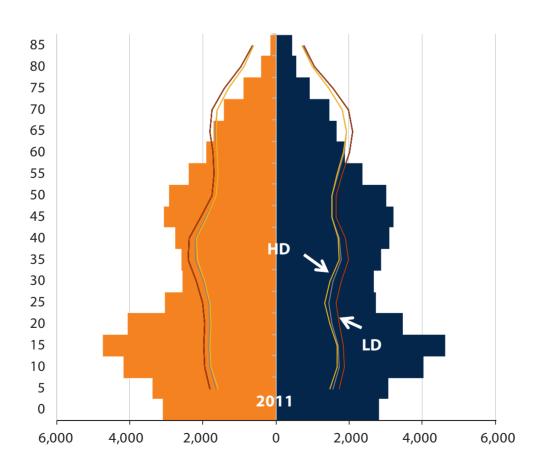
Appendix Table 45: Summary results of prefectural population projections, Korçë, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
<b>Total population</b>	230,261	197,820	211,562	201,976	212,296	205,935	212,475
Ratio of pop. 2031 to pop. 2011		0.86	0.92	0.88	0.92	0.89	0.92
Working age pop (15-64)	152,328	126,249	135,333	129,208	135,998	132,074	136,312
% of AL population	8	7	8	7	8	7	8
Age and sex structure							
YDR	0.35	0.24	0.24	0.24	0.24	0.24	0.24
ODR	0.16	0.28	0.28	0.28	0.28	0.28	0.28
Sex Ratio	1.02	1.04	1.02	1.04	1.02	1.03	1.03
Rates (annualized)							
Growth Rate	-0.008	-0.010	-0.003	-0.008	-0.003	-0.006	-0.003
Natural Increase	0.004	-0.002	-0.001	-0.002	-0.001	-0.002	-0.001
Net Migration (abroad)	-0.006	-0.003	-0.003	-0.003	-0.003	-0.003	-0.003
Net Migration (internal)	-0.004	-0.005	0.001	-0.003	0.001	-0.002	0.000



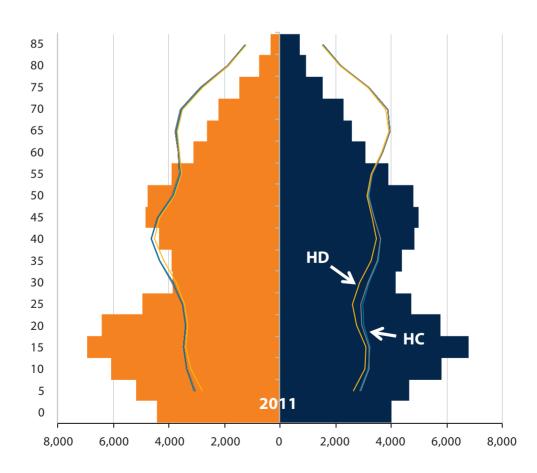
Appendix Table 46: Summary results of prefectural population projections, Kukës, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
<b>Total population</b>	89,400	56,383	55,369	61,341	60,566	66,341	65,839
Ratio of pop. 2031 to pop. 2011		0.63	0.62	0.69	0.68	0.74	0.74
Working age pop (15-64)	59,038	35,054	34,443	38,196	37,731	41,400	41,105
% of AL population	3	2	2	2	2	2	2
Age and sex structure							
YDR	0.36	0.30	0.30	0.30	0.30	0.30	0.30
ODR	0.16	0.27	0.27	0.27	0.27	0.27	0.27
Sex Ratio	1.01	1.06	1.06	1.05	1.05	1.05	1.05
Rates (annualized)							
Growth Rate	-0.012	-0.025	-0.027	-0.018	-0.020	-0.011	-0.011
Natural Increase	0.006	0.000	0.000	0.001	0.001	0.001	0.001
Net Migration (abroad)	-0.011	-0.004	-0.004	-0.004	-0.004	-0.004	-0.004
Net Migration (internal)	-0.015	-0.021	-0.022	-0.014	-0.015	-0.007	-0.008



Appendix Table 47: Summary results of prefectural population projections, Lezhë, 2011-2031

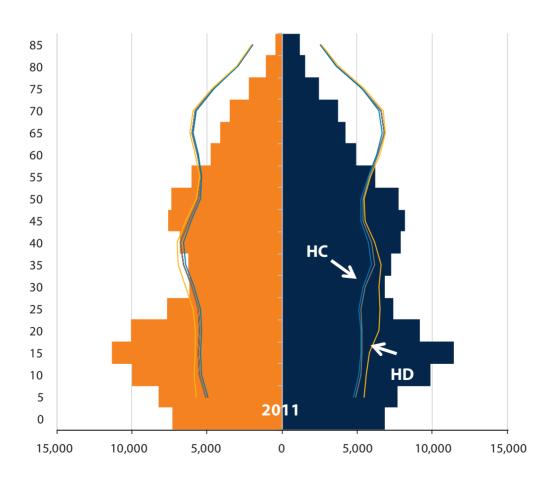
				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
<b>Total population</b>	139,733	115,816	112,079	116,345	113,536	116,776	114,999
Ratio of pop. 2031 to pop. 2011		0.83	0.80	0.83	0.81	0.84	0.82
Working age pop (15-64)	93,825	72,976	70,915	73,560	72,011	74,110	73,142
% of AL population	5	4	4	4	4	4	4
Age and sex structure							
YDR	0.33	0.27	0.27	0.27	0.27	0.27	0.26
ODR	0.16	0.28	0.28	0.28	0.28	0.27	0.28
Sex Ratio	1.00	1.07	1.07	1.06	1.07	1.06	1.07
Rates (annualized)							
Growth Rate	-0.007	-0.008	-0.012	-0.008	-0.010	-0.007	-0.009
Natural Increase	0.005	-0.001	-0.002	-0.001	-0.001	-0.001	-0.001
Net Migration (abroad)	-0.016	-0.008	-0.007	-0.008	-0.007	-0.008	-0.007
Net Migration (internal)	0.000	-0.001	-0.004	0.000	-0.003	0.000	-0.001



Appendix Table 48: Summary results of prefectural population projections, Shkodër, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	MMMCC	MMMCD	MMMLC	MMMLD
<b>Total population</b>	225,548	185,120	200,076	188,816	200,102	192,356	199,569
Ratio of pop. 2031 to pop. 2011		0.82	0.89	0.84	0.89	0.85	0.88
Working age pop (15-64)	150,987	115,592	125,139	118,069	125,223	120,424	124,911
% of AL population	8	7	7	7	7	7	7
Age and sex structure							
YDR	0.34	0.28	0.28	0.28	0.28	0.28	0.28
ODR	0.15	0.28	0.27	0.28	0.27	0.28	0.27
Sex Ratio	0.98	1.01	0.99	1.01	1.00	1.01	1.00
Rates (annualized)							
Growth Rate	-0.008	-0.010	-0.002	-0.008	-0.003	-0.007	-0.004
Natural Increase	0.006	0.000	0.002	0.000	0.001	0.000	0.001
Net Migration (abroad)	-0.011	-0.005	-0.005	-0.005	-0.005	-0.005	-0.005
Net Migration (internal)	-0.003	-0.005	0.002	-0.003	0.001	-0.002	0.001

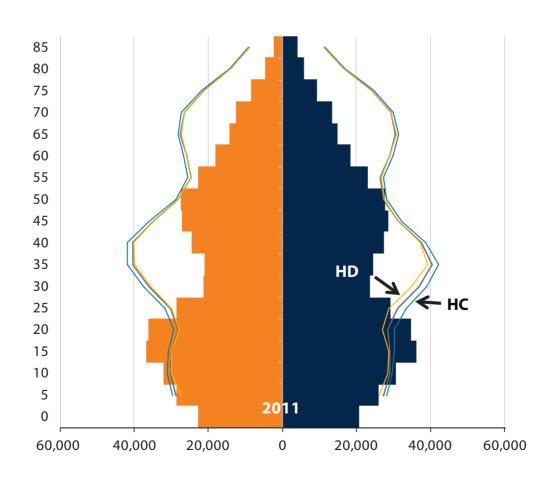
Note: HC= high and spatially concentrated internal migration, HD= high and spatially deconcentrated internal migration, CC= constant and spatially concentrated internal migration, LC= low and spatially concentrated internal migration.



Appendix Table 49: Summary results of prefectural population projections, Tiranë, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	мммсс	MMMCD	MMMLC	MMMLD
<b>Total population</b>	763,560	999,177	951,338	965,108	929,141	932,131	909,252
Ratio of pop. 2031 to pop. 2011		1.31	1.25	1.26	1.22	1.22	1.19
Working age pop (15-64)	520,083	648,175	615,832	623,936	599,794	600,068	585,001
% of AL population	26	36	34	35	33	34	33
Age and sex structure							
YDR	0.31	0.28	0.28	0.28	0.28	0.28	0.28
ODR	0.16	0.24	0.24	0.24	0.24	0.24	0.25
Sex Ratio	0.98	0.98	0.99	0.98	0.99	0.99	0.99
Rates (annualized)							
Growth Rate	0.010	0.009	0.005	0.007	0.003	0.004	0.002
Natural Increase	0.006	0.003	0.002	0.002	0.002	0.002	0.002
Net Migration (abroad)	0.001	-0.001	-0.001	-0.001	-0.001	-0.001	-0.001
Net Migration (internal)	0.009	0.008	0.004	0.006	0.003	0.003	0.002

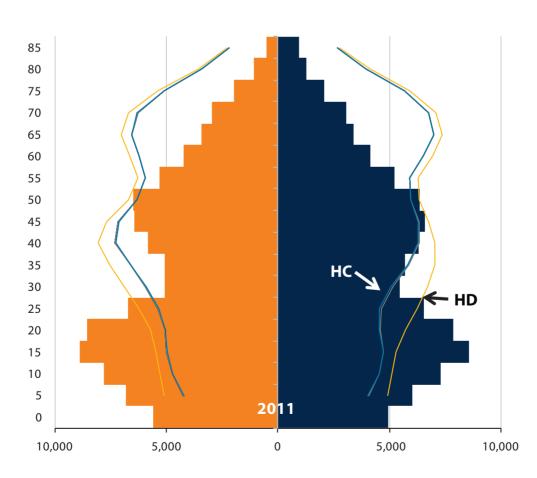
Note: HC= high and spatially concentrated internal migration, HD= high and spatially deconcentrated internal migration, CC= constant and spatially concentrated internal migration, LC= low and spatially concentrated internal migration.



Appendix Table 50: Summary results of prefectural population projections, Vlorë, 2011-2031

				2031 S	cenario		
	2011	high - conc.	high - deconc.	constant - conc.	constant - deconc.	low - conc.	low - deconc.
		мммнс	MMMHD	мммсс	MMMCD	MMMLC	MMMLD
<b>Total population</b>	185,002	189,828	211,545	190,461	206,755	190,987	201,296
Ratio of pop. 2031 to pop. 2011		1.03	1.14	1.03	1.12	1.03	1.09
Working age pop (15-64)	124,598	120,482	135,335	121,017	132,099	121,479	128,376
% of AL population	6	7	8	7	7	7	7
Age and sex structure							
YDR	0.32	0.24	0.24	0.24	0.24	0.24	0.24
ODR	0.16	0.30	0.29	0.30	0.29	0.30	0.29
Sex Ratio	1.01	1.04	1.02	1.04	1.02	1.03	1.03
Rates (annualized)							
Growth Rate	-0.004	-0.003	0.008	-0.002	0.005	-0.002	0.002
Natural Increase	0.004	-0.002	-0.001	-0.002	-0.001	-0.002	-0.001
Net Migration (abroad)	0.004	0.001	0.000	0.001	0.000	0.001	0.000
Net Migration (internal)	0.000	-0.001	0.009	0.000	0.006	0.000	0.003

Note: HC= high and spatially concentrated internal migration, HD= high and spatially deconcentrated internal migration, CC= constant and spatially concentrated internal migration, LC= low and spatially concentrated internal migration.



Population projections results by prefecture (regionalized medium growth scenario & medium[constant] internal migration), by 5-year age groups, Albania 2011-2031

Appendix Table 51: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Berat, 2011-2031 (1st January)

Berat			Male					Female					Both sexes		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	4,951	3,920	3,350	2,833	2,334	4,449	3,617	3,147	2,692	2,221	9,400	7,537	6,497	5,525	4,555
2	2,580	4,426	3,590	3,121	2,678	5,010	4,016	3,342	2,958	2,565	10,589	8,441	6,931	6'00'9	5,243
10	6,742	5,073	4,106	3,369	2,959	6,402	4,685	3,817	3,206	2,861	13,145	9,758	7,923	6,575	5,820
15	7,661	5,825	4,510	3,721	3,090	7,419	5,261	3,982	3,318	2,816	15,080	11,086	8,492	7,040	906'5
20	6,821	6,213	4,933	3,941	3,343	5,963	5,039	3,847	3,056	2,611	12,784	11,252	8,780	266'9	5,954
25	5,180	5,682	5,301	4,336	3,593	4,796	4,379	3,994	3,228	2,640	726'6	10,060	9,295	7,564	6,233
30	4,203	4,699	5,012	4,715	3,991	4,434	4,007	3,801	3,576	2,956	8,637	8,706	8,813	8,292	6,947
35	4,225	4,049	4,338	4,584	4,396	4,718	3,972	3,666	3,539	3,372	8,943	8,020	8,004	8,123	7,768
40	4,624	4,257	3,958	4,141	4,408	5,146	4,379	3,737	3,479	3,382	9,770	8,636	7,695	7,620	7,789
45	5,140	4,691	4,216	3,852	4,044	5,313	4,866	4,171	3,578	3,345	10,453	9,558	8,387	7,430	7,389
50	5,002	5,104	4,583	4,077	3,754	5,041	5,028	4,632	3,994	3,448	10,043	10,131	9,215	8,071	7,202
55	4,081	4,808	4,861	4,356	3,900	4,043	4,718	4,723	4,373	3,793	8,125	9,526	9,584	8,729	7,693
09	3,262	3,769	4,414	4,470	4,034	3,198	3,840	4,467	4,481	4,168	6,460	609'2	8,880	8,951	8,202
65	2,823	2,989	3,425	4,005	4,074	2,746	3,005	3,602	4,200	4,232	2,568	5,994	7,027	8,206	8,305
70	2,381	2,454	2,600	2,983	3,505	2,418	2,464	2,712	3,263	3,819	4,799	4,918	5,312	6,246	7,324
75	1,516	1,899	1,970	2,107	2,433	1,593	2,018	2,070	2,309	2,794	3,109	3,917	4,040	4,416	5,227
80	759	1,022	1,298	1,365	1,489	896	1,157	1,491	1,544	1,756	1,727	2,179	2,789	2,908	3,246
85	328	505	734	994	1,146	735	791	957	1,251	1,420	1,063	1,296	1,691	2,245	2,566
Total	75,280	71,385	67,197	62,970	59,170	74,392	67,241	62,158	58,047	54,201	149,672	138,625	129,354	121,017	113,370

Appendix Table 52. Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Dibër, 2011-2031 (1st January)

Dibër			Male					Female					<b>Both sexes</b>		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	5,165	4,035	3,601	3,043	2,438	4,615	3,741	3,399	2,905	2,333	082'6	7,775	7,000	5,948	4,771
5	5,486	4,469	3,554	3,215	2,741	4,869	3,983	3,287	3,028	2,612	10,355	8,452	6,841	6,243	5,353
10	6,916	4,885	4,027	3,226	2,933	6,535	4,392	3,630	3,015	2,789	13,450	9,276	7,657	6,241	5,722
15	7,829	6,049	4,341	3,611	2,917	7,492	5,604	3,818	3,187	2,656	15,321	11,653	8,160	862'9	5,573
20	6,526	6,761	5,300	3,873	3,283	5,321	5,496	4,263	3,011	2,550	11,847	12,257	9,563	6,883	5,833
25	4,817	2,507	5,647	4,515	3,424	4,137	3,894	4,210	3,407	2,470	8,954	9,401	9,857	7,922	5,894
30	4,162	4,199	4,612	4,713	3,884	4,228	3,215	3,148	3,497	2,878	8,390	7,414	7,760	8,210	6,761
35	4,210	3,758	3,716	4,047	4,182	4,582	3,540	2,764	2,758	3,086	8,792	7,298	6,481	6,805	7,268
40	4,424	3,941	3,471	3,388	3,708	4,928	3,968	3,122	2,472	2,480	9,351	806'2	6,593	5,860	6,187
45	4,920	4,083	3,628	3,190	3,133	5,058	4,397	3,580	2,840	2,259	8/6′6	8,479	7,208	6,030	5,392
50	4,664	4,565	3,780	3,348	2,961	4,711	4,477	3,927	3,221	2,566	9,374	9,043	7,708	895'9	5,527
55	3,778	4,053	4,010	3,349	2,981	3,684	4,129	3,982	3,528	2,906	7,462	8,182	7,991	6,877	5,887
09	3,027	3,329	3,593	3,572	2,997	2,907	3,209	3,634	3,532	3,142	5,934	6,537	7,227	7,104	6,139
65	2,788	2,442	2,749	3,019	3,024	2,601	2,508	2,810	3,216	3,139	5,389	4,950	5,559	6,235	6,164
70	2,304	2,214	1,976	2,249	2,486	2,261	2,192	2,151	2,435	2,801	4,565	4,406	4,127	4,684	5,287
75	1,392	1,730	1,677	1,530	1,757	1,434	1,763	1,731	1,731	1,973	2,825	3,492	3,407	3,260	3,730
80	655	879	1,113	1,101	1,027	856	963	1,213	1,206	1,231	1,511	1,842	2,326	2,307	2,258
85	249	401	585	796	877	299	299	761	896	1,058	916	1,067	1,347	1,764	1,935
Total	73,310	67,298	61,381	55,785	50,752	70,884	62,136	55,431	49,956	44,928	144,195	129,434	116,812	105,741	95,680

Appendix Table 53: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Durrës, 2011-2031 (1st January)

Durrës			Male					Female					<b>Both sexes</b>		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	7,832	8,588	8,199	7,538	6,645	6,874	7,933	902'2	7,166	6,327	14,706	16,521	15,905	14,704	12,972
2	9,874	7,763	8,419	8,090	7,492	8,740	6,926	7,873	069′2	7,194	18,614	14,690	16,292	15,780	14,686
10	11,032	9,770	7,771	8,364	8,070	10,230	8,762	7,024	7,901	7,744	21,262	18,532	14,795	16,266	15,815
15	12,628	10,770	9'605	7,747	8,295	12,104	6766	8,558	6,972	7,756	24,732	20,699	18,163	14,719	16,051
20	12,637	12,140	10,453	9,384	7,692	11,858	11,095	9,364	8,193	6,820	24,495	23,236	19,817	17,577	14,512
25	10,033	12,545	12,014	10,380	6,393	6,983	10,415	10,192	8,879	7,850	20,016	22,961	22,207	19,259	17,243
30	7,343	10,126	12,217	11,750	10,298	8,011	9,057	8/9′6	9,740	8,609	15,354	19,183	21,895	21,490	18,907
35	7,301	7,807	10,045	11,941	11,628	8,274	7,703	8,719	9,424	9,583	15,575	15,510	18,764	21,365	21,211
40	995'8	7,786	966'2	886′6	11,874	9,232	8,172	7,642	8,632	9,354	17,798	15,958	15,638	18,620	21,228
45	9,514	8,798	7,918	8,027	9,981	9,614	9,062	8,084	7,586	8,546	19,128	17,860	16,002	15,613	18,527
20	9,648	699'6	8,859	7,937	8,053	9,387	9,614	980′6	8,129	7,633	19,035	19,283	17,945	16,066	15,686
55	7,956	9,761	9,701	8,848	7,962	7,817	9,517	902'6	9,166	8,221	15,773	19,278	19,407	18,014	16,183
09	6,338	7,658	9,365	9,350	8,574	6,203	7,743	6,389	665'6	660'6	12,541	15,401	18,754	18,949	17,673
65	4,953	6,071	7,289	8,900	8,921	2,007	6,014	7,481	060'6	9,330	096′6	12,086	14,770	17,990	18,252
70	4,330	4,516	2,500	6,614	660'8	4,499	4,658	5,601	6,988	8,520	8,829	9,175	11,101	13,603	16,619
75	2,992	3,571	3,751	4,594	5,553	3,136	3,894	4,055	4,926	6,176	6,128	7,465	2,806	9,519	11,729
80	1,630	2,086	2,528	2,689	3,344	1,958	2,328	2,947	3,099	3,832	3,588	4,414	5,475	5,788	7,176
85	808	1,127	1,556	2,019	2,327	1,441	1,640	2,012	2,613	3,001	2,251	2,766	3,568	4,632	5,328
Total	135,414	140,555	143,186	144,161	144,200	134,370	134,462	135,119	135,793	135,596	269,784	275,017	278,305	279,954	279,796

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Appendix Table 54. Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Elbasan, 2011-2031 (1st January)

Elbasan			Male					Female					Both sexes		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	10,348	8,173	7,628	6,775	5,676	9,344	7,530	7,155	6,428	5,394	19,692	15,703	14,783	13,203	11,070
2	11,475	9,371	7,548	7,130	6,409	10,329	8,552	7,030	6,762	6,142	21,804	17,923	14,578	13,892	12,551
10	14,026	10,683	8,845	7,181	6,831	13,382	9,764	8,176	6,765	6,542	27,408	20,447	17,021	13,946	13,373
15	15,922	13,036	10,050	8,392	6,864	15,459	12,096	8,999	7,633	6,364	31,381	25,132	19,049	16,025	13,228
20	13,928	13,924	11,651	9,184	7,836	12,020	12,244	966'6	7,716	699'9	25,948	26,168	21,647	16,901	14,505
25	10,500	11,647	11,846	10,209	8,325	9,582	9,282	9,915	8,469	6,727	20,082	20,929	21,761	18,679	15,052
30	8,660	9,381	10,231	10,500	908'6	260'6	7,954	8,003	8,784	7,658	17,752	17,334	18,234	19,284	16,963
35	8,720	8,415	8,785	9,476	9;856	9,721	8,259	7,365	7,501	8,295	18,441	16,674	16,150	16,978	18,151
40	9,441	8,586	8,117	8,357	6,082	10,559	9,158	7,867	290'2	7,233	20,000	17,745	15,984	15,422	16,315
45	10,496	9,295	8,366	7,840	8,113	10,888	666'6	8,748	7,561	6,823	21,384	19,294	17,113	15,401	14,935
50	10,145	10,464	9,157	8,170	7,692	10,278	10,527	9,681	8,489	7,366	20,423	20,991	18,838	16,659	15,058
55	8,263	6/675	9,954	8,728	7,831	8,189	6,867	10,113	9,327	8,213	16,452	19,543	20,067	18,055	16,044
09	609′9	7,683	866'8	9,295	8,204	6,473	7,845	9,432	6,692	8,977	13,082	15,528	18,430	18,987	17,181
65	5,812	6,063	7,030	8,246	8,549	5,621	6,085	7,367	8,878	9,156	11,433	12,149	14,397	17,124	17,706
70	4,876	5,037	5,292	6,163	7,264	4,932	5,061	5,517	902'9	8,111	6,807	10,098	10,809	12,870	15,375
75	3,062	3,894	4,063	4,320	5,062	3,215	4,136	4,272	4,721	5,770	6,277	8,030	8,335	9,041	10,833
80	1,511	2,062	2,659	2,813	3,051	1,944	2,334	3,055	3,184	3,589	3,455	4,396	5,714	2,997	6,639
85	634	986	1,456	2,001	2,323	1,485	1,611	1,960	2,596	2,971	2,118	2,597	3,416	4,597	5,294
Total	154,426	148,375	141,676	134,781	128,274	152,512	142,305	134,650	128,278	122,001	306,939	290,680	276,326	263,059	250,275

Appendix Table 55: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Fier, 2011-2031 (1st January)

Fier			Male					Female					Both sexes		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	10,980	8,746	7,711	6,619	5,521	9,818	8,046	7,223	6,273	5,242	20,798	16,792	14,934	12,892	10,763
5	12,192	10,124	8,205	7,316	6,367	10,877	9,140	7,615	6,917	6,083	23,068	19,263	15,820	14,233	12,450
10	14,888	11,315	9,558	7,831	7,052	14,073	10,207	8,714	7,336	6,722	28,961	21,521	18,271	15,166	13,774
15	16,902	12,779	10,053	8,682	7,210	16,263	11,517	8,664	7,562	6,441	33,165	24,295	18,717	16,244	13,650
20	14,805	14,126	11,075	8,938	7,893	12,686	11,404	8,662	6,828	9/0/9	27,492	25,530	19,737	15,766	13,970
25	11,168	13,135	12,591	10,103	8,427	10,127	10,096	9,633	7,707	6,252	21,294	23,231	22,224	17,810	14,679
30	9,199	10,715	12,002	11,516	9,550	985'6	8,667	8,895	8,729	7,150	18,785	19,381	20,896	20,245	16,700
35	9,261	9,160	10,099	11,140	10,870	10,245	8,701	8,030	8,359	8,298	19,507	17,861	18,129	19,499	19,168
40	10,036	9,640	9,159	9,813	10,878	11,136	859'6	8,309	7,728	980′8	21,172	19,298	17,468	17,541	18,964
45	11,157	10,334	9,648	900′6	9,673	11,481	10,640	908'6	8,055	7,531	22,638	20,974	18,954	17,062	17,204
50	10,790	11,122	10,145	9,380	8,823	10,844	11,019	10,249	9,004	7,840	21,634	22,141	20,395	18,384	16,663
55	8,789	10,516	10,738	9,774	580'6	8,646	10,354	10,556	6,865	8,715	17,435	20,870	21,294	19,639	17,800
09	7,030	8,364	9,915	10,122	9,268	6,834	8,420	10,007	10,199	895'6	13,864	16,784	19,922	20,321	18,836
65	6,174	6,615	9//'/	9,187	9,408	5,925	6,440	7,905	9,410	9,630	12,100	13,056	15,681	18,597	19,038
70	5,182	5,456	5,832	0;850	8,122	5,202	5,413	5,905	7,259	8,671	10,384	10,868	11,737	14,109	16,794
75	3,258	4,228	4,458	4,799	2,665	3,396	4,396	4,584	5,063	6,257	6,654	8,624	9,042	9,862	11,922
80	1,609	2,264	2,955	3,147	3,453	2,057	2,513	3,296	3,463	3,901	3,666	4,777	6,251	6,610	7,354
85	677	1,080	1,632	2,269	2,654	1,572	1,723	2,121	2,821	3,251	2,249	2,803	3,753	5,089	906'5
Total	164,097	159,717	153,551	146,491	139,919	160,767	148,353	139,672	132,579	125,714	324,864	308,070	293,223	279,070	265,633

Appendix Table 56. Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Gjirokastër, 2011-2031 (1st January)

GJirokastër			Male					Female				_	Both sexes		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	2,557	1,826	1,515	1,242	992	2,261	1,656	1,397	1,157	926	4,818	3,483	2,912	2,399	1,918
5	2,931	2,221	1,633	1,377	1,150	2,593	1,990	1,504	1,291	1,092	5,525	4,211	3,137	2,668	2,242
10	3,499	2,553	1,993	1,494	1,279	3,271	2,305	1,817	1,398	1,218	6,770	4,858	3,810	2,891	2,497
15	3,981	2,862	2,161	1,727	1,313	3,803	2,598	1,901	1,534	1,202	7,783	5,459	4,061	3,261	2,515
20	3,610	3,138	2,353	1,828	1,502	3,155	2,471	1,822	1,402	1,169	992'9	5,609	4,175	3,230	2,672
25	2,763	2,747	2,508	1,966	1,590	2,560	2,272	1,920	1,498	1,201	5,323	5,019	4,428	3,465	2,790
30	2,203	2,282	2,289	2,131	1,729	2,311	2,104	1,936	1,691	1,362	4,514	4,386	4,225	3,822	3,091
35	2,211	1,965	2,007	2,021	1,920	2,448	2,038	1,885	1,761	1,568	4,659	4,003	3,892	3,782	3,488
40	2,447	2,084	1,832	1,846	1,880	2,679	2,222	1,873	1,742	1,643	5,127	4,306	3,705	3,588	3,523
45	2,720	2,364	1,994	1,735	1,759	2,769	2,432	2,051	1,747	1,640	5,489	4,796	4,044	3,482	3,399
50	2,665	2,549	2,213	1,867	1,645	2,640	2,523	2,238	1,905	1,643	5,305	5,072	4,451	3,772	3,288
55	2,179	2,478	2,352	2,042	1,748	2,131	2,475	2,369	2,111	1,815	4,310	4,953	4,721	4,153	3,563
09	1,741	2,121	2,354	2,217	1,938	1,686	2,123	2,401	2,278	2,040	3,427	4,244	4,755	4,494	3,978
65	1,481	1,642	1,947	2,143	2,029	1,432	1,650	2,019	2,262	2,155	2,913	3,292	3,966	4,405	4,184
70	1,256	1,337	1,448	1,696	1,873	1,266	1,372	1,543	1,862	2,090	2,522	2,709	2,991	3,558	3,963
75	811	1,066	1,111	1,197	1,407	842	1,119	1,190	1,336	1,616	1,653	2,185	2,301	2,533	3,022
80	412	578	749	782	858	515	640	842	893	1,020	927	1,218	1,591	1,675	1,878
85	183	286	420	575	099	390	443	549	724	837	573	729	696	1,299	1,497
Total	39,652	36,099	32,880	29,885	272,72	38,753	34,433	31,256	28,594	26,235	78,405	70,532	64,136	58,478	53,508

Appendix Table 57: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Korçë, 2011-2031 (1st January)

Korçë			Male					Female					<b>Both sexes</b>		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	7,798	6,237	5,892	5,253	4,436	6,957	5,722	5,499	4,958	4,195	14,754	11,960	11,391	10,211	8,630
2	8,640	7,252	5,873	5,584	5,031	7,713	6,577	5,470	5,285	4,814	16,353	13,829	11,342	10,869	9,845
10	10,567	8,317	2,008	2,685	5,431	9,974	7,482	6,411	5,347	5,189	20,541	15,799	13,419	11,032	10,620
15	11,994	10,102	7,963	6,725	5,475	11,527	9,044	988′9	956'5	5,004	23,521	19,146	14,849	12,681	10,479
20	10,483	10,640	080′6	7,273	6,243	8,994	9,230	7,524	5,922	5,214	19,478	19,871	16,604	13,195	11,457
25	2,900	9,102	9,313	8,124	269'9	7,182	7,435	7,889	989′9	5,409	15,082	16,537	17,201	14,810	12,106
30	6,521	7,230	8,128	8,368	7,478	6,795	6,440	6,757	7,273	6,279	13,316	13,669	14,884	15,641	13,757
35	995'9	6,437	898'9	7,627	7,939	7,263	6,412	6,107	6,436	696'9	13,829	12,848	12,975	14,063	14,907
40	7,106	095'9	6,272	6,582	7,343	7,899	6,920	6,150	5,880	6,221	15,005	13,480	12,422	12,461	13,564
45	2,900	7,141	6,479	6,114	6,436	8,144	069'2	6,738	686'5	5,744	16,044	14,831	13,217	12,103	12,181
50	7,633	7,743	6,931	6,248	5,934	269′2	7,937	7,472	6,552	5,853	15,329	15,680	14,403	12,801	11,787
55	6,217	7,615	7,555	6,702	6,084	6,135	7,640	7,789	7,308	6,446	12,351	15,255	15,344	14,010	12,530
09	4,972	6,094	7,289	7,187	6,416	4,849	6,205	7,541	7,634	7,188	9,821	12,299	14,830	14,821	13,604
65	4,376	4,765	5,691	6,747	6,681	4,200	4,927	6,100	7,312	7,413	8,576	9,691	11,792	14,059	14,094
70	3,670	4,001	4,286	5,073	6,029	3,689	4,054	4,659	902'5	6,841	7,359	8,055	8,946	10,779	12,871
75	2,304	3,086	3,310	3,545	4,213	2,410	3,269	3,550	4,079	5,004	4,714	6,355	098′9	7,624	9,218
80	1,136	1,659	2,192	2,358	2,574	1,460	1,856	2,511	2,723	3,180	2,596	3,515	4,704	5,081	5,754
85	476	780	1,202	1,686	1,989	1,116	1,271	1,610	2,186	2,584	1,592	2,051	2,812	3,871	4,573
Total	116,259	114,761	111,334	106,883	102,428	114,001	1110,111	106,662	103,231	99,548	230,261	224,872	217,996	210,114	201,976

Appendix Table 58. Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Kukës, 2011-2031 (1st January)

Kukës			Male					Female					<b>Both sexes</b>		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	3,081	2,639	2,399	2,083	1,690	2,794	2,412	2,230	1,959	1,592	5,876	5,051	4,629	4,042	3,282
2	3,354	2,740	2,378	2,188	1,913	3,026	2,480	2,169	2,030	1,794	6,380	5,219	4,548	4,218	3,706
10	4,155	2,950	2,454	2,156	1,994	3,981	2,766	2,286	2,010	1,885	8,135	5,716	4,740	4,165	3,879
15	4,710	3,636	2,625	2,208	1,947	4,583	3,503	2,440	2,023	1,777	9,293	7,139	5,064	4,231	3,724
20	4,036	3,904	3,092	2,285	1,949	3,430	3,477	2,719	1,945	1,632	7,467	7,381	5,811	4,229	3,581
25	3,016	3,351	3,293	2,667	2,021	2,706	2,522	2,697	2,206	1,617	5,722	5,873	2,990	4,873	3,638
30	2,537	2,528	2,803	2,788	2,304	2,647	2,117	2,062	2,274	1,887	5,184	4,645	4,864	5,063	4,190
35	2,559	2,179	2,197	2,464	2,475	2,846	2,274	1,864	1,848	2,052	5,405	4,453	4,060	4,312	4,526
40	2,736	2,316	1,986	2,009	2,263	3,077	2,522	2,048	1,700	1,694	5,813	4,838	4,034	3,709	3,957
45	3,042	2,442	2,097	1,815	1,846	3,168	2,741	2,276	1,867	1,555	6,210	5,183	4,373	3,682	3,401
50	2,917	2,746	2,222	1,918	1,667	2,974	2,876	2,493	2,074	1,702	2,890	5,622	4,715	3,992	3,370
55	2,370	2,550	2,428	1,981	1,717	2,351	2,701	2,627	2,287	1,907	4,721	5,251	5,055	4,268	3,624
09	1,897	2,062	2,229	2,130	1,744	1,857	2,088	2,416	2,362	2,063	3,754	4,150	4,645	4,493	3,807
65	1,701	1,629	1,781	1,935	1,854	1,634	1,578	1,805	2,114	2,077	3,335	3,207	3,587	4,049	3,932
70	1,418	1,412	1,364	1,499	1,635	1,427	1,368	1,344	1,553	1,826	2,845	2,780	2,708	3,052	3,461
75	876	1,079	1,083	1,059	1,170	919	1,123	1,086	1,087	1,265	1,796	2,202	2,169	2,146	2,435
80	424	572	715	726	723	552	949	807	790	808	277	1,219	1,521	1,516	1,530
85	171	273	399	532	594	425	433	509	649	703	296	705	806	1,181	1,297
Total	45,002	41,008	37,545	34,444	31,506	44,398	39,627	35,878	32,776	29,835	89,400	80,635	73,423	67,220	61,341

Appendix Table 59: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Lezhë, 2011-2031 (1st January)

Lezhë			Male					Female					Both sexes		
Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
0	4,406	4,108	3,731	3,316	2,843	4,003	3,785	3,498	3,144	2,700	8,408	7,894	7,229	6,459	5,544
5	5,142	4,133	3,882	3,566	3,212	4,667	3,789	3,608	3,372	3,068	808′6	7,922	7,490	6,938	6,280
10	6,061	4,747	3,903	3,696	3,434	5,811	4,452	3,671	3,507	3,306	11,873	9,199	7,574	7,203	6,740
15	6,903	5,277	4,279	3,605	3,443	6,773	4,898	3,899	3,302	3,177	13,676	10,176	8,178	806'9	6,621
20	6,381	5,732	4,611	3,866	3,337	5,792	5,103	3,992	3,324	2,884	12,174	10,835	8,603	7,190	6,221
25	4,920	5,654	5,168	4,252	3,672	4,728	4,628	4,369	3,608	3,084	9,648	10,281	9,537	7,860	6,755
30	3,857	4,586	5,113	4,739	4,027	4,171	3,955	4,032	3,953	3,354	8,028	8,541	9,146	8,692	7,381
35	3,863	3,911	4,391	4,835	4,576	4,396	3,637	3,561	3,723	3,709	8,260	7,548	7,953	8,558	8,284
40	4,326	3,936	3,845	4,218	4,680	4,826	3,999	3,392	3,367	3,548	9,152	7,935	7,237	7,585	8,228
45	4,807	4,281	3,852	3,721	4,097	4,999	4,510	3,806	3,268	3,260	908'6	8,791	7,658	066'9	7,358
50	4,744	4,626	4,119	3,706	3,608	4,786	4,626	4,249	3,636	3,147	9,529	9,253	8,369	7,342	6,756
55	3,885	4,504	4,407	3,941	3,569	3,886	4,529	4,417	4,085	3,516	7,770	9,033	8,824	8,026	7,085
09	3,102	3,599	4,188	4,127	3,717	3,077	3,611	4,258	4,202	3,915	6,179	7,211	8,446	8,330	7,632
9	2,594	2,774	3,240	3,800	3,771	2,592	2,921	3,430	4,056	4,022	5,186	269'5	0/9/9	7,856	7,793
70	2,214	2,236	2,415	2,839	3,351	2,296	2,322	2,648	3,138	3,731	4,510	4,558	5,062	5,978	7,082
75	1,449	1,750	1,785	1,956	2,319	1,539	1,901	1,959	2,266	2,704	2,988	3,651	3,744	4,223	5,024
80	748	984	1,210	1,256	1,406	943	1,100	1,396	1,457	1,720	1,691	2,084	2,606	2,713	3,126
85	341	494	701	927	1,057	707	771	932	1,209	1,380	1,048	1,265	1,633	2,136	2,436
Total	69,741	67,333	64,841	62,367	60,119	69,992	64,538	61,118	58,619	56,226	139,733	131,871	125,959	120,986	116,345

9)366 10,713 2031 10,543 10,989 10,777 10,803 10,869 12,194 13,224 12,154 11,087 11,663 11,643 8,173 5,088 4,002 188,816 Appendix Table 60: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Shkodër, 2011-2031 (1st January) 2026 196,915 10,975 11,473 13,148 6,914 11,494 11,350 12,264 10,985 12,900 9,692 3,463 11,797 14,157 12,667 11,984 4,494 13,271 13,887 **Both sexes** 12,518 11,412 11,948 15,715 12,016 13,578 15,356 204,898 13,700 12,344 14,722 10,783 8,248 2021 12,061 13,631 13,789 6,233 4,257 2,587 2016 15,218 12,639 13,296 18,848 12,878 14,780 14,017 9,198 1,968 213,992 17,694 15,484 13,089 14,687 11,502 7,508 3,294 11,931 5,961 14,186 15,015 15,126 2011 15,962 22,747 19,252 13,017 14,720 15,750 12,233 9,727 8,392 7,230 2,599 1,599 225,547 4,680 19,831 13,481 4,536 5,128 5,235 5,303 5,876 5,465 5,225 5,396 960′9 94,133 2031 5,141 6,630 6,832 6,189 2,802 2,270 5,277 6,321 4,411 2026 5,418 98,133 5,560 5,426 5,680 6,935 6,732 5,311 5,962 6,457 5,547 7,184 1,969 5,761 6,741 5,101 2,427 6,231 3,691 Female 6,016 6,616 5,802 7,535 2,660 5,776 6,432 7,120 7,559 7,103 5,727 5,567 4,290 3,260 2,305 1,489 102,035 2021 7,677 6,101 2016 6,419 7,055 9,364 6,987 6,177 6,755 7,390 7,507 5,855 4,693 3,829 1,765 1,220 106,884 8,871 3,121 6,081 7,771 2011 6,817 7,670 7,328 8,117 113,706 9,122 7,854 7,702 6,177 4,886 4,197 3,693 1,474 1,114 11,351 9,801 6,771 7,201 2,431 2031 4,830 5,415 5,686 5,542 5,526 6,318 6,903 689′9 5,862 5,317 6,208 1,732 5,454 3,762 2,286 94,682 5,567 5,857 2026 7,416 5,438 6,814 6,055 6,213 5,934 6,036 5,753 6,702 6,168 98,782 5,664 5,924 6,302 6,987 3,224 1,494 4,591 2,067 7,015 5,912 Male 8,180 6,356 5,636 6,458 5,216 6,259 6,502 7,679 2,600 7,164 2,972 1,098 102,864 2021 989′9 3,958 6,221 1,952 2016 6,615 6,878 6,912 5,850 6,628 107,109 8,823 9,484 8,497 6,123 7,447 5,647 4,505 3,679 2,840 1,529 748 2011 7,369 10,030 11,396 10,130 7,688 6,280 7,633 7,424 950′9 4,195 1,125 111,843 6,867 485 4,841 3,537 Shkodër Age group Total 10 15 20 25 55 9 30 35 40 45 50 9 70 75 80 85 0 2

Appendix Table 61: Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Tiranë, 2011-2031 (1st January)

Age         2011         2016         2021         2026         2011         25,343         20,163         27,187	Tiranë			Male					Female					Both sexes		
2,2,205         2,473         29,888         29,306         26,400         20,111         25,343         28,051         27,181         25,103         25,112         25,187         25,188         25,137         25,237         25,137         25,237<	Age	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
27,536         22,367         27,147         29,522         29,049         25,238         20,383         25,197         27,183         27,137         52,829           31,136         28,157         22,929         27,413         29,749         29,796         26,075         21,123         25,674         28,314         60,932           35,606         33,492         29,821         24,310         28,480         35,151         34,787         29,537         23,890         28,030         70,757           35,118         39,733         36,280         24,310         28,480         35,151         33,762         33,021         27,131         68,879           27,739         37,399         40,929         36,980         32,577         28,281         33,788         41,030         39,021         37,131         68,879           20,550         29,736         37,689         40,929         37,280         22,971         27,528         32,843         40,100         38,390         43,522           20,560         29,736         37,589         25,790         23,110         27,524         32,699         37,289         32,410         32,699         38,793         44,250         32,699         32,790         23,110	0	22,205	27,473	29,888	29,306	26,400	20,111	25,343	28,051	27,818	25,103	42,316	52,816	57,939	57,124	51,504
35,606         33,492         29,292         27,413         29,796         26,075         21,123         25,674         28,314         60,932           35,606         33,492         29,821         24,310         28,480         35,151         34,787         29,537         23,890         28,030         70,757           35,606         33,492         29,821         24,310         28,480         35,151         34,787         29,537         23,890         20,737         70,731         28,800         70,757         70,732         33,021         27,131         68,879         70,757         70,732         20,539         40,929         37,280         22,971         27,528         32,843         40,100         38,390         43,522         20,378         40,100         38,390         43,522         20,378         40,100         38,390         43,522         20,378         40,100         38,390         43,522         20,378         20,290         22,971         27,528         32,843         40,100         38,390         43,522         20,378         20,378         20,378         20,430         20,378         20,378         20,430         20,378         20,378         20,430         20,378         20,400         20,400         20,378	5	27,591	22,367	27,147	29,522	29,049	25,238	20,383	25,197	27,883	27,737	52,829	42,750	52,344	57,405	56,785
35,106         33,402         29,821         24,310         28,480         35,151         34,787         29,537         23,890         28,032         70,757           35,118         39,733         36,227         31,782         26,117         33,760         41,572         39,262         33,021         27,131         68,879           20,550         29,266         36,980         32,577         28,281         33,788         41,030         39,021         33,163         56,020           20,460         22,296         37,689         40,929         37,280         22,379         27,328         32,843         40,100         38,390         43,522           20,460         22,296         29,639         37,481         40,862         23,110         27,304         32,569         39,763         44,250           20,460         22,296         29,639         37,481         40,862         23,110         27,304         32,569         39,763         44,250           20,468         21,799         22,976         23,314         24,087         26,317         23,525         27,526         27,529         25,176         28,196         27,509         28,109         27,509         28,109         28,109         28,104	10	31,136	28,157	22,929	27,413	29,749	29,796	26,075	21,123	25,674	28,314	60,932	54,232	44,052	53,086	58,064
35,118         39,733         36,227         31,782         26,117         33,769         41,572         39,262         33,021         27,131         68,879           20,739         37,399         40,929         32,577         28,281         33,788         41,030         39,021         33,163         56,020           20,550         29,266         37,669         40,929         37,280         22,971         27,528         32,649         32,579         34,310         27,304         32,569         39,021         33,163         56,020           20,460         22,296         29,639         37,539         26,510         24,317         27,524         32,569         39,763         44,250           20,441         25,147         22,705         37,539         26,510         24,317         23,525         27,524         32,790         50,314           26,441         25,147         22,705         23,514         24,087         26,899         28,756         27,529         23,518         24,307         25,379         28,130         24,309         25,379         28,130         28,130         28,130         28,130         28,130         28,130         28,130         28,130         28,130         28,130         28,130 </td <td>15</td> <td>35,606</td> <td>33,492</td> <td>29,821</td> <td>24,310</td> <td>28,480</td> <td>35,151</td> <td>34,787</td> <td>29,537</td> <td>23,890</td> <td>28,030</td> <td>70,757</td> <td>68,279</td> <td>59,358</td> <td>48,199</td> <td>56,510</td>	15	35,606	33,492	29,821	24,310	28,480	35,151	34,787	29,537	23,890	28,030	70,757	68,279	59,358	48,199	56,510
20,550         29,266         36,980         32,577         28,281         33,788         41,030         39,021         33,163         56,020           20,550         29,266         37,669         40,929         37,280         22,971         27,528         32,843         40,100         38,390         43,522           20,460         22,296         29,639         37,481         40,862         23,790         23,110         27,304         32,569         39,763         44,250           23,804         21,799         22,956         29,755         37,539         26,510         24,317         23,529         26,314         27,594         32,790         23,175         24,206         28,130         54,049           26,686         27,699         22,976         23,314         24,087         26,587         25,175         24,206         28,130         54,049           26,686         27,699         25,979         23,314         24,087         26,899         28,720         28,490         25,977         24,864         35,584           21,980         27,699         25,795         28,790         28,790         28,390         28,290         28,390         28,390         28,390         28,390         28,390	20	35,118	39,733	36,227	31,782	26,117	33,760	41,572	39,262	33,021	27,131	68,879	81,305	75,489	64,802	53,248
20,550         29,266         37,669         40,929         37,280         23,100         27,304         32,843         40,100         38,390         43,522           20,460         22,296         29,639         37,481         40,862         23,790         23,110         27,304         32,569         39,763         44,250           20,460         22,296         29,639         37,539         26,510         24,317         23,526         27,584         32,790         50,314           26,441         21,799         22,976         23,517         30,238         27,608         27,587         25,175         24,206         28,130         54,049           26,686         27,699         25,979         23,314         24,087         26,899         28,720         28,490         25,977         24,864         53,584           21,980         27,699         25,979         23,314         24,087         26,899         28,720         28,490         25,979         24,909           21,980         27,493         28,214         24,087         22,317         24,206         28,349         44,299           17,516         22,117         27,330         28,175         26,399         28,730         28,346	25	27,739	37,399	40,929	36,980	32,577	28,281	33,788	41,030	39,021	33,163	56,020	71,188	81,958	76,001	65,739
20,460         22,296         29,639         37,481         40,862         23,790         23,110         27,304         32,569         39,763         44,250           23,804         21,799         22,956         29,755         37,539         26,510         24,317         23,525         27,554         32,790         50,314           26,441         25,147         22,705         23,517         30,238         27,608         27,587         25,175         24,206         28,130         54,049           26,686         27,699         25,979         23,314         24,087         26,899         28,720         28,490         25,977         24,864         53,584           21,980         27,493         28,246         26,345         23,738         22,312         27,959         29,568         29,181         26,574         44,293           17,516         22,117         27,330         28,012         26,175         17,701         22,831         28,136         29,496         35,217           13,854         17,146         21,385         26,309         27,007         14,359         17,919         21,842         26,957         24,933           12,0559         10,322         10,322         16,899	30	20,550	29,266	37,669	40,929	37,280	22,971	27,528	32,843	40,100	38,390	43,522	56,794	70,511	81,029	75,670
23,804         21,799         22,956         29,755         37,539         26,510         24,317         23,525         27,554         32,790         50,314           26,441         25,147         22,705         23,517         30,238         27,608         27,587         25,175         24,206         28,130         54,049           26,686         27,699         25,979         23,314         24,087         26,899         28,720         28,490         25,927         24,864         53,584           21,980         27,493         28,246         26,345         23,738         22,312         27,959         29,568         29,181         26,574         44,293           17,516         22,117         27,330         28,012         26,175         17,701         22,871         28,346         29,883         29,496         35,217           13,854         17,146         21,385         26,309         27,007         14,359         17,919         22,831         28,150         24,933           12,059         12,978         15,878         19,736         24,302         12,874         13,889         17,192         21,842         24,933           8,255         12,059         8,055         11,531	35	20,460	22,296	29,639	37,481	40,862	23,790	23,110	27,304	32,569	39,763	44,250	45,406	56,943	70,050	80,624
26,441         25,147         22,705         23,517         30,238         27,608         27,587         25,175         24,206         28,130         54,049           26,686         27,699         25,979         23,314         24,087         26,899         28,720         28,490         25,927         24,864         53,584           21,980         27,493         28,246         26,345         23,738         22,312         27,959         29,568         29,181         26,574         44,293           17,516         22,117         27,330         28,012         26,175         17,701         22,871         28,346         29,883         29,496         35,217           13,854         17,146         21,385         26,175         17,701         22,871         28,346         29,883         29,496         35,217           12,059         12,978         15,878         19,736         24,302         17,919         22,831         28,150         24,933           8,255         10,322         11,075         13,562         16,899         8,925         17,419         15,420         19,628         17,180           2,183         3,185         4,551         6,080         7,128         4,084         4,	40	23,804	21,799	22,956	29,755	37,539	26,510	24,317	23,525	27,554	32,790	50,314	46,116	46,481	57,309	70,329
26,686         27,699         23,314         24,087         26,899         28,720         28,490         25,927         24,864         53,584           21,980         27,493         28,246         26,345         23,738         22,312         27,959         29,568         29,181         26,574         44,293           17,516         22,117         27,330         28,012         26,175         17,701         22,871         28,346         29,883         29,496         35,217           13,854         17,146         21,385         26,309         27,007         14,359         17,919         22,831         28,150         29,677         28,213           12,059         12,058         15,878         19,736         24,302         12,874         13,889         17,192         21,842         26,952         24,933           8,255         10,322         11,075         13,562         16,899         8,925         11,531         12,419         15,420         19,628         17,180           4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,496         6,295         10,007           2,183         3,185         41,816         4,69,41	45	26,441	25,147	22,705	23,517	30,238	27,608	27,587	25,175	24,206	28,130	54,049	52,734	47,880	47,724	58,368
21,980         27,493         28,246         26,345         23,738         22,312         27,959         29,568         29,181         26,574         44,293           17,516         22,117         27,330         28,012         26,175         17,701         22,871         28,346         29,883         29,496         35,217           13,854         17,146         21,385         26,309         27,007         14,359         17,919         22,831         28,150         29,677         28,213           12,059         12,978         15,878         19,736         24,302         12,874         13,889         17,192         21,842         26,952         24,933           8,255         10,322         11,075         13,562         16,899         8,925         11,531         12,419         15,420         19,628         17,180           4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,496         6,267           2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,086         9,496         6,267           3,7,640         414,031         414,031         42,448         477,679	50	26,686	27,699	25,979	23,314	24,087	26,899	28,720	28,490	25,927	24,864	53,584	56,419	54,469	49,241	48,951
17,516         22,117         27,330         28,012         26,175         17,701         22,871         28,346         29,883         29,496         35,217           13,854         17,146         21,385         26,309         27,007         14,359         17,919         22,831         28,150         29,677         28,213           12,059         12,978         15,878         19,736         24,302         12,874         13,889         17,192         21,842         26,952         24,933           8,255         10,322         11,075         13,562         16,899         8,925         11,531         12,419         15,420         19,628         17,180           4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,677         12,192         10,007           2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,085         8,088         9,496         6,267           377,640         414,031         446,941         46,941         46,941         46,941         46,942         487,430         763,560	55	21,980	27,493	28,246	26,345	23,738	22,312	27,959	29,568	29,181	26,574	44,293	55,451	57,814	55,526	50,313
13,854         17,146         21,385         26,309         27,007         14,359         17,919         22,831         28,150         29,677         28,213           12,059         12,978         15,878         19,736         24,302         12,874         13,889         17,192         21,842         26,952         24,933           8,255         10,322         11,075         13,562         16,899         8,925         11,531         12,419         15,420         19,628         17,180           4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,677         12,192         10,007           2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,085         8,088         9,496         6,267           377,640         414,031         441,845         462,448         477,679         385,921         419,058         446,941         469,902         487,430         763,560	09	17,516	22,117	27,330	28,012	26,175	17,701	22,871	28,346	29,883	29,496	35,217	44,988	55,676	57,895	55,671
12,059         12,978         15,878         19,736         24,302         12,874         13,889         17,192         21,842         26,952         24,933           8,255         10,322         11,075         13,562         16,899         8,925         11,531         12,419         15,420         19,628         17,180           4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,677         12,192         10,007           2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,085         8,088         9,496         6,267           377,640         414,031         441,845         462,448         477,679         385,921         419,058         446,941         469,902         487,430         763,560	9	13,854	17,146	21,385	26,309	27,007	14,359	17,919	22,831	28,150	29,677	28,213	35,066	44,216	54,460	56,684
8,255         10,322         11,075         13,562         16,899         8,925         11,531         12,419         15,420         19,628         17,180           4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,677         12,192         10,007           2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,085         8,088         9,496         6,267           377,640         414,031         441,845         462,448         477,679         385,921         419,058         446,941         469,902         487,430         763,560	70	12,059	12,978	15,878	19,736	24,302	12,874	13,889	17,192	21,842	26,952	24,933	26,867	33,070	41,577	51,254
4,456         5,960         7,492         8,096         10,051         5,552         6,868         8,963         9,677         12,192         10,007           2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,085         8,088         9,496         6,267           377,640         414,031         441,845         462,448         477,679         385,921         419,058         446,941         469,902         487,430         763,560	75	8,255	10,322	11,075	13,562	16,899	8,925	11,531	12,419	15,420	19,628	17,180	21,853	23,495	28,981	36,527
2,183         3,185         4,551         6,080         7,128         4,084         4,810         6,085         8,088         9,496         6,267           377,640         414,031         441,845         462,448         477,679         385,921         419,058         446,941         469,902         487,430         763,560	80	4,456	2,960	7,492	960'8	10,051	5,552	898′9	8,963	6,677	12,192	10,007	12,828	16,454	17,772	22,244
377,640 414,031 441,845 462,448 477,679 385,921 419,058 446,941 469,902 487,430 763,560	85	2,183	3,185	4,551	080'9	7,128	4,084	4,810	90'9	8,088	9,496	6,267	7,995	10,635	14,168	16,624
	Total	377,640	414,031	441,845	462,448	477,679	385,921	419,058	446,941	469,902	487,430	763,560	833,088	888,786	932,349	965,108

Appendix Table 62. Population projections under the regionalized medium growth and medium internal migration scenario, prefecture of Vlorë, 2011-2031 (1st January)

Age         2011         2016         2021         2022         4980         4073         4084         2011         2016         2022         2021         2022	Vlorë			Male					Female					Both sexes		
5,010         5,380         5,080         4,977         3,981         4,952         4,757         4,435         4,952         4,379         4,379         4,379         9,378         9,081         9,082         9,082         9,082         9,084         9,092         9,082         9,082         9,082         9,092         9,093 <th< th=""><th>Age group</th><th>2011</th><th>2016</th><th>2021</th><th>2026</th><th>2031</th><th>2011</th><th>2016</th><th>2021</th><th>2026</th><th>2031</th><th>2011</th><th>2016</th><th>2021</th><th>2026</th><th>2031</th></th<>	Age group	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031	2011	2016	2021	2026	2031
6,817         5,682         5,684         4,982         4,581         6,050         5,067         4,989         4,379         1,2,867         10,748         10,748         10,301         9,721           8,921         5,624         5,239         4,932         7,233         6,047         5,062         4,919         4,722         15,106         10,308         10,188           8,921         7,310         6,398         5,046         8,568         6,871         5,742         4,763         17,489         14,181         12,161         10,188           8,601         8,014         6,667         5,894         5,089         7,883         7,242         6,098         5,145         4,471         14,489         14,181         12,161         10,294           8,001         6,738         5,780         6,883         7,482         6,892         6,477         5,524         4,819         13,286         14,071         11,879         11,878         11,878           5,002         6,828         6,730         6,730         6,543         6,543         6,543         6,543         6,543         6,543         6,543         6,543         6,743         6,443         6,443         1,484         1,464 <t< td=""><td>0</td><td>5,610</td><td>5,380</td><td>290'5</td><td>4,577</td><td>3,981</td><td>4,958</td><td>4,957</td><td>4,751</td><td>4,343</td><td>3,785</td><td>10,568</td><td>10,337</td><td>9,816</td><td>8,920</td><td>7,766</td></t<>	0	5,610	5,380	290'5	4,577	3,981	4,958	4,957	4,751	4,343	3,785	10,568	10,337	9,816	8,920	7,766
5,513         6,524         5,524         4,922         7,293         6,047         5,062         4,919         4,712         15,106         12,798         10,158         11,109         10,158	5	6,817	5,682	5,334	4,982	4,551	050′9	2,067	4,967	4,739	4,379	12,867	10,748	10,301	9,721	8,930
8,901         7,310         6,398         5,406         6,064         6,871         5,742         6,888         4,763         17,489         11,4181         12,161         10,294           8,601         8,014         6,667         5,894         5,089         7,883         7,242         6,008         5,145         4,471         16,484         15,255         12,674         11,039           6,738         8,237         6,384         5,727         6,549         6,862         6,477         5,524         4,839         13,286         14,077         11,878           5,070         6,828         7,806         6,324         6,381         6,287         6,297         5,489         1,607         14,077         11,878           5,070         6,828         6,728         6,287         6,287         6,287         6,287         1,889         14,077         11,878           5,070         6,728         6,728         6,287         6,287         6,287         6,478         6,478         1,478         11,888         14,077         11,888           6,477         6,487         6,589         6,786         6,572         6,387         6,438         6,478         6,478         1,478         11,4	10	7,813	052'9	5,624	5,239	4,932	7,293	6,047	5,062	4,919	4,722	15,106	12,798	10,686	10,158	9,653
8601         8,014         6,667         5,884         5,088         7,242         6,008         5,145         4,471         16,484         15,255         12,074         11,039           6,738         8,237         7,600         6,354         5,727         6,549         6,862         6,477         5,524         4,839         13,286         15,099         14,077         11,878           5,009         6,828         7,862         6,728         6,636         6,239         6,439         10,798         14,077         11,878           5,079         5,510         6,728         7,678         6,528         6,536         6,239         6,495         6,229         10,798         11,407         11,878         11,878           6,477         5,619         5,628         6,529         6,239         6,439         14,077         11,878         <	15	8,921	7,310	868'9	5,406	5,064	8,568	6,871	5,764	4,888	4,763	17,489	14,181	12,161	10,294	9,827
6,738         8,237         7,600         6,384         5,727         6,840         6,847         5,524         4,839         13,286         15,099         14,077         11,878           5,090         6,828         7,862         6,361         6,605         6,297         5,480         10,575         13,188         14,467         11,878           5,090         6,828         7,862         7,238         6,198         5,485         6,361         6,629         6,459         10,575         11,189         14,467         11,535           5,830         5,692         5,763         6,738         6,237         6,239         6,489         6,489         11,047         12,964         14,013           6,487         6,401         5,963         6,78         6,570         6,789         6,489         11,047         11,392         11,488           6,487         6,487         6,601         6,578         6,578         6,579         6,789         6,799         14,013         13,999         14,013           6,487         6,789         6,570         6,386         6,570         6,789         6,789         6,799         14,019         13,999         14,178           3,488         4,31	20	8,601	8,014	299'9	5,894	5,089	7,883	7,242	800′9	5,145	4,471	16,484	15,255	12,674	11,039	095'6
5,079         6,828         7,862         7,238         6,198         5,485         6,361         6,605         6,249         5,480         10,575         13,188         14,467         13,535           5,079         5,579         5,720         5,537         6,239         6,455         6,223         10,798         11,047         12,964         14,013           6,477         6,471         6,725         6,731         7,570         6,334         5,815         6,739         6,455         6,419         11,047         11,920         14,013           6,487         6,487         6,487         6,627         6,734         5,815         6,572         5,939         5,608         6,223         11,047         11,302         11,413           6,487         6,487         6,678         6,578         6,572         5,939         5,608         6,222         13,059         11,438         14,013         14,013           6,487         6,487         6,976         6,578         6,976         6,773         6,048         6,119         1,143         14,132         14,013         14,013         14,013         14,013         14,013         14,013         14,013         14,013         14,013         14,013	25	6,738	8,237	7,600	6,354	5,727	6,549	6,862	6,477	5,524	4,839	13,286	15,099	14,077	11,878	10,566
5,079         5,576         6,728         6,729         6,455         6,455         6,729         6,455         6,455         6,729         6,455         6,455         6,729         6,455         6,419         11,047         11,047         12,964         14,013           5,830         5,692         5,692         5,765         6,778         6,578         5,839         5,608         6,219         11,644         11,697         11,332         12,913           6,487         7,099         6,627         6,778         6,572         5,939         5,608         6,222         13,057         11,438         12,913         11,438           6,487         7,009         6,627         6,976         6,773         6,048         5,725         12,851         13,979         11,438         12,964           4,252         5,716         6,886         6,541         5,946         6,976         6,773         6,489         5,725         13,496         14,113         13,596           4,252         5,716         6,886         6,540         6,540         6,776         6,780         6,780         6,186         6,110         11,110         13,790         14,1132         13,596           4,252 <td< td=""><td>30</td><td>2,090</td><td>6,828</td><td>7,862</td><td>7,238</td><td>6,198</td><td>5,485</td><td>6,361</td><td>909'9</td><td>6,297</td><td>5,480</td><td>10,575</td><td>13,188</td><td>14,467</td><td>13,535</td><td>11,677</td></td<>	30	2,090	6,828	7,862	7,238	6,198	5,485	6,361	909'9	6,297	5,480	10,575	13,188	14,467	13,535	11,677
5,830         5,692         5,765         6,731         7,570         6,334         5,815         5,557         6,182         6,419         12,164         11,507         11,322         12,913           6,477         6,477         6,477         6,534         6,527         5,939         5,608         6,222         13,055         11,302         11,392         11,438           6,487         7,009         6,627         6,014         5,906         6,576         6,970         6,773         6,048         5,725         13,055         13,400         12,062         11,438         1,438         1,438         1,141         10,572         13,464         14,132         13,356         1,438         1,789         6,916         6,816         6,816         6,816         6,816         6,816         6,816         6,119         10,572         13,464         14,132         13,356         13,356         14,175         1,962         6,916         6,816         6,816         6,816         6,816         6,816         6,816         6,816         6,816         6,816         6,816         14,132         13,356         13,356         14,175         14,175         14,175         14,175         14,175         14,175         14,175 <t< td=""><td>35</td><td>5,079</td><td>5,510</td><td>6,725</td><td>7,558</td><td>6/0'/</td><td>5,720</td><td>5,537</td><td>6,239</td><td>6,455</td><td>6,223</td><td>10,798</td><td>11,047</td><td>12,964</td><td>14,013</td><td>13,302</td></t<>	35	5,079	5,510	6,725	7,558	6/0'/	5,720	5,537	6,239	6,455	6,223	10,798	11,047	12,964	14,013	13,302
6,487         6,401         5,953         5,880         6,578         6,572         5,939         5,608         6,222         13,055         11,892         11,438           6,487         7,009         6,627         6,014         5,906         6,578         6,773         6,048         5,725         12,851         13,979         11,430         11,438           5,332         6,788         6,541         5,986         5,240         6,676         7,094         6,815         6,119         10,572         13,464         14,132         13,356           4,252         5,716         6,889         6,540         4,154         5,694         6,901         7,189         6,916         1,1410         13,790         14,175           3,428         4,310         5,520         6,548         3,418         4,385         5,705         6,780         6,916         8,696         6,916         14,175         14,175         14,175           2,964         3,368         4,381         3,485         4,277         5,444         6,462         6,016         6,836         6,916         14,911         14,924         14,989         14,882         14,175         14,411           1,098         2,679	40	5,830	5,692	2,765	6,731	7,570	6,334	5,815	5,557	6,182	6,419	12,164	11,507	11,322	12,913	13,990
6,487         7,009         6,627         6,014         5,906         6,365         6,970         6,773         6,048         5,725         12,851         13,979         13,409         12,062           5,332         6,788         7,038         6,541         5,906         6,540         6,676         7,094         6,815         6,119         10,572         13,464         14,132         13,356           4,252         5,716         6,889         6,986         6,510         4,154         5,694         6,901         7,189         6,916         8,406         11,410         13,790         14,175           3,428         4,310         5,520         6,540         6,648         3,485         5,705         6,780         6,784         8,405         11,410         11,410         13,790         14,175           1,998         2,679         3,648         4,277         5,444         6,462         6,016         6,883         8,310         10,491         10,491           1,998         2,679         3,624         2,091         2,871         3,166         3,839         4,882         4,089         5,549         6,075         7,262           1,063         1,501         1,824         2,091<	45	6,477	6,401	5,953	5,830	6,778	6,578	6,572	5,939	2,608	6,222	13,055	12,973	11,892	11,438	13,000
5,332         6,788         7,038         6,541         5,986         5,240         6,676         7,094         6,815         6,119         10,572         13,464         14,132         13,356           4,252         5,716         6,889         6,986         6,510         4,154         5,694         6,901         7,189         6,916         8,406         11,410         13,790         14,175           3,428         4,310         5,520         6,540         6,648         3,485         4,277         5,444         6,462         6,016         6,886         11,225         13,321           2,964         3,368         4,033         5,047         5,979         3,485         4,277         5,444         6,462         6,016         6,883         8,310         10,491           1,998         2,679         3,624         2,971         3,166         3,882         4,882         4,882         4,882         6,016         6,883         8,310         10,491           1,998         2,679         3,423         4,284         2,241         2,452         3,016         2,358         3,164         4,194         4,561           1,063         7,89         1,384         1,464         1,944	50	6,487	600'2	6,627	6,014	906'5	9,365	0/6/9	6,773	6,048	5,725	12,851	13,979	13,400	12,062	11,632
4,252         5,716         6,889         6,986         6,510         4,154         5,694         6,901         7,189         6,916         8,406         11,410         13,790         14,175           3,428         4,310         5,520         6,540         6,648         3,485         5,705         6,780         7,066         6,846         8,695         11,225         13,321           1,964         3,368         4,033         5,047         5,979         3,052         3,485         4,277         5,444         6,462         6,016         6,853         8,310         10,491           1,998         2,679         2,908         3,423         4,284         2,091         2,871         3,166         3,839         4,882         4,089         5,549         6,075         7,262           1,063         1,501         1,952         2,108         2,519         1,295         1,664         2,241         2,452         3,016         2,358         3,164         4,194         4,561           1,063         783         1,143         1,556         1,828         96,24         94,990         94,642         93,833         185,002         192,180         192,466	55	5,332	6,788	7,038	6,541	5,986	5,240	9/9/9	7,094	6,815	6,119	10,572	13,464	14,132	13,356	12,104
3,428         4,310         5,520         6,540         6,648         3,418         4,385         5,705         6,780         7,066         6,846         8,695         11,225         13,321           2,964         3,368         4,033         5,047         5,979         3,052         3,485         4,277         5,444         6,462         6,016         6,853         8,310         10,491           1,998         2,679         2,908         3,423         4,284         2,091         2,871         3,166         3,839         4,882         4,089         5,549         6,075         7,262           1,063         1,501         1,952         2,108         2,519         1,295         1,664         2,241         2,452         3,016         2,358         3,164         4,194         4,194           509         783         1,143         1,556         1,828         96,229         1,148         1,464         1,974         2,343         1,471         1,931         2,607         3,530           509         99,108         99,108         96,629         91,994         94,224         94,990         94,642         93,833         185,002         192,180         194,990         94,642         93,833	09	4,252	5,716	68869	986'9	6,510	4,154	5,694	6,901	7,189	6,916	8,406	11,410	13,790	14,175	13,426
2,964         3,368         4,033         5,047         5,979         3,052         3,485         4,277         5,444         6,462         6,016         6,853         8,310         10,491         1           1,998         2,679         2,908         3,423         4,284         2,091         2,871         3,166         3,839         4,882         4,089         5,549         6,075         7,262           1,063         1,501         1,952         2,108         2,519         1,295         1,664         2,241         2,452         3,016         2,358         3,164         4,194         4,561           509         783         1,143         1,556         1,828         96,224         1,464         1,974         2,343         1,471         1,931         2,607         3,530           83,008         97,955         99,103         98,024         96,629         91,994         94,224         94,990         94,642         93,833         185,002         192,180         194,093         192,666         1	65	3,428	4,310	5,520	6,540	6,648	3,418	4,385	5,705	082'9	990'2	6,846	8,695	11,225	13,321	13,714
1,998         2,679         2,908         3,423         4,284         2,091         2,871         3,166         3,839         4,882         4,089         5,549         6,075         7,262           1,063         1,501         1,952         2,108         2,519         1,295         1,664         2,241         2,452         3,016         2,358         3,164         4,194         4,561           509         783         1,143         1,556         1,828         96,629         91,994         94,224         94,990         94,642         93,833         185,002         192,180         194,093         192,666         1	70	2,964	3,368	4,033	5,047	5,979	3,052	3,485	4,277	5,444	6,462	6,016	6,853	8,310	10,491	12,441
1,063         1,501         1,952         2,108         2,519         1,295         1,664         2,241         2,452         3,016         2,358         3,164         4,194         4,561           509         783         1,143         1,556         1,828         91,994         94,224         94,990         94,642         93,833         185,002         192,180         194,093         192,666         1	75	1,998	2,679	2,908	3,423	4,284	2,091	2,871	3,166	3,839	4,882	4,089	5,549	6,075	7,262	9,166
509 783 1,143 1,556 1,828 962 1,148 1,464 1,974 2,343 1,471 1,931 2,607 3,530 33,008 97,955 99,103 98,024 96,629 91,994 94,224 94,990 94,642 93,833 185,002 192,180 194,093 192,666	80	1,063	1,501	1,952	2,108	2,519	1,295	1,664	2,241	2,452	3,016	2,358	3,164	4,194	4,561	5,535
93,008 97,955 99,103 98,024 96,629 91,994 94,224 94,990 94,642 93,833 185,002 192,180 194,093 192,666	85	509	783	1,143	1,556	1,828	362	1,148	1,464	1,974	2,343	1,471	1,931	2,607	3,530	4,171
	Total	93,008	97,955	99,103	98,024	96,629	91,994	94,224	94,990	94,642	93,833	185,002	192,180	194,093	192,666	190,461

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