



## PRESS RELEASE

### Estimated Population (1.1.2020) and Migration Flows (2019)

The Hellenic Statistical Authority (ELSTAT) announces data on the estimated resident population of Greece on 1st January 2020 and the estimates of migration flows for 2019. The population is estimated based on a) the revised estimates of the population of Greece for the period 1991-2014, in line with the results of the 2011 Population Census, b) vital statistics annual data for 2019 and c) estimations of migration flows during 2019 (immigration and emigration).

- With respect to the above, the population of Greece on 1st January 2020 is estimated at 10,718,565 persons (5,215,488 males and 5,503,077 females), decreased by 0.06% in comparison to the respective population on 1st January 2019 which amounted to 10,724,599 persons (Table 1, Graphs 1,3,4 and 5).
- This development is the result of the natural decrease of the population, which amounted to 40,473 persons (83,628 births as opposed to 124,101 deaths of usual residents in the Greek territory) and the net migration, estimated at 34,439 persons (positive balance).
- The population aged 0-14 years accounts for 14.2% of the total population, whereas 63.5% corresponds to the population aged 15-64 and 22.3% to the population 65 years and over (Table 2, Graphs 2 and 6). The ageing ratio (population aged 65 years and over to the population aged 0-14 years) amounted to 156.2 (Graph 1).
- Net migration is estimated at 34,439 persons corresponding to the difference between 129,459 immigrants and 95,020 emigrants. In 2018 net migration was estimated at 16,440 persons (119,489 immigrants and 103,049 emigrants, Table 3, Graph 7). It should be noted that immigration data also includes persons living in the country at 1.1.2020 as a result of the refugee crisis.
- Migration flows were estimated (except persons related to the refugee crisis) by using appropriate regression models.

**Information on methodological issues:**

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**Table 1. Estimated Population on 1st January 2020 by Sex, Region and Regional Units**

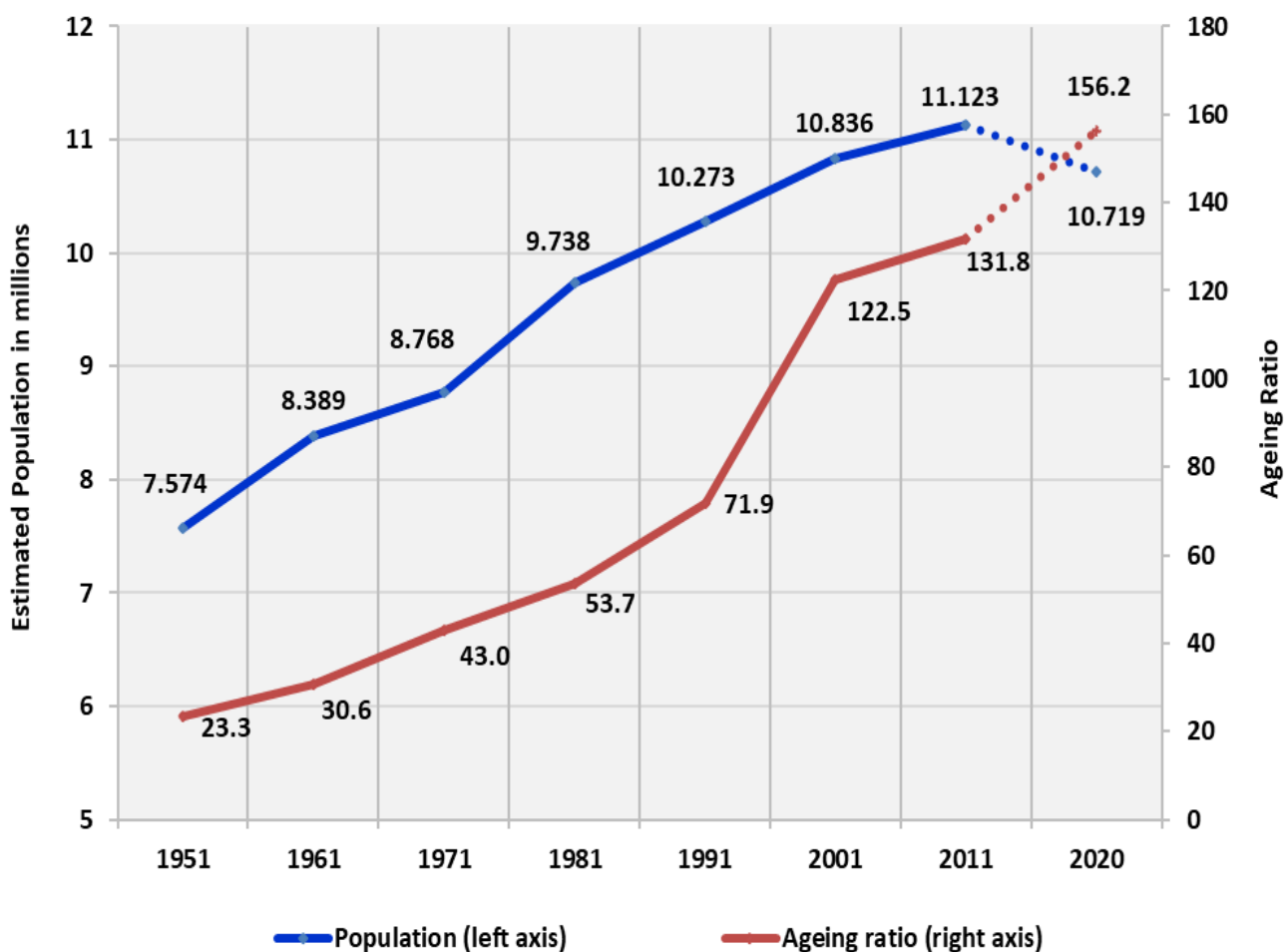
	MALES	FEMALES	TOTAL
<b>TOTAL GREECE</b>	<b>5.215.488</b>	<b>5.503.077</b>	<b>10.718.565</b>
<b>Anatoliki Makedonia, Thraki</b>	<b>297.920</b>	<b>300.693</b>	<b>598.613</b>
Drama	46.710	50.215	96.925
Evros	74.963	72.128	147.091
Kavala and Thasos*	65.476	67.574	133.050
Xanthi	55.976	55.409	111.385
Rodopi	54.795	55.367	110.162
<b>Kentriki Makedonia</b>	<b>904.002</b>	<b>968.100</b>	<b>1.872.102</b>
Imathia	69.876	71.913	141.789
Thessaloniki	525.444	578.579	1.104.023
Kilkis	41.113	39.317	80.430
Pella	67.297	69.252	136.549
Pieria	65.000	67.139	132.139
Serres	79.836	86.747	166.583
Chalkidiki	55.436	55.153	110.589
<b>Dytiki Makedonia</b>	<b>130.090</b>	<b>134.580</b>	<b>264.670</b>
Grevena	16.223	14.406	30.629
Kastoria	22.180	23.891	46.071
Kozani	67.440	71.377	138.817
Florina	24.247	24.906	49.153
<b>Thessalia</b>	<b>349.294</b>	<b>365.821</b>	<b>715.115</b>
Karditsa	50.557	53.588	104.145
Larissa	135.989	144.295	280.284
Magnissia and Sporades*	98.350	104.051	202.401
Trikala	64.398	63.887	128.285
<b>Epiros</b>	<b>163.707</b>	<b>169.558</b>	<b>333.265</b>
Arta	30.588	31.503	62.091
Thesprotia	22.213	22.819	45.032
Ioannina	82.244	85.843	168.087
Preveza	28.662	29.393	58.055
<b>Ionian Islands</b>	<b>99.775</b>	<b>103.374</b>	<b>203.149</b>
Zakynthos	19.459	20.162	39.621
Kerkyra	49.188	51.973	101.161
Kefalonia and Ithaki*	19.085	19.482	38.567
Lefkada	12.043	11.757	23.800
<b>Dytiki Ellada</b>	<b>321.517</b>	<b>329.548</b>	<b>651.065</b>
Etoloakarnania	98.597	100.323	198.920
Achaia	143.578	153.367	296.945
Ilia	79.342	75.858	155.200
<b>Stereia Ellada</b>	<b>278.739</b>	<b>277.263</b>	<b>556.002</b>
Viotia	63.390	59.579	122.969
Evia	107.655	105.535	213.190
Evritania	9.256	9.323	18.579
Fthiotida	77.145	81.781	158.926
Fokida	21.293	21.045	42.338
<b>Peloponissos</b>	<b>285.109</b>	<b>287.042</b>	<b>572.151</b>
Argolida	48.053	48.103	96.156
Arkadia	40.694	40.222	80.916
Korinthia	71.946	75.344	147.290
Lakonia	46.223	43.994	90.217
Messinia	78.193	79.379	157.572
<b>Attiki</b>	<b>1.780.161</b>	<b>1.958.740</b>	<b>3.738.901</b>
<b>Voreio Aigaio</b>	<b>121.662</b>	<b>107.854</b>	<b>229.516</b>
Lesvos and Limnos*	63.270	56.844	120.114
Samos and Ikaria*	26.979	22.982	49.961
Chios	31.413	28.028	59.441
<b>Notio Aigaio</b>	<b>173.288</b>	<b>174.224</b>	<b>347.512</b>
Kos, Kalymnos, Karpathos, Rodos (Dodekanisos*)	112.256	108.427	220.683
Andros, Kea-Kythnos, Milos, Mykonos, Naxos, Paros, Syros, Thira, Tinos (Kyklades*)	61.032	65.797	126.829
<b>Kriti</b>	<b>310.224</b>	<b>326.280</b>	<b>636.504</b>
Iraklio	153.020	162.142	315.162
Lassithi	36.008	37.750	73.758
Rethymno	42.459	45.232	87.691
Chania	78.737	81.156	159.893

\*The Regional Units have been grouped so as their data correspond to those of the ex-Prefectures (Nomoi)

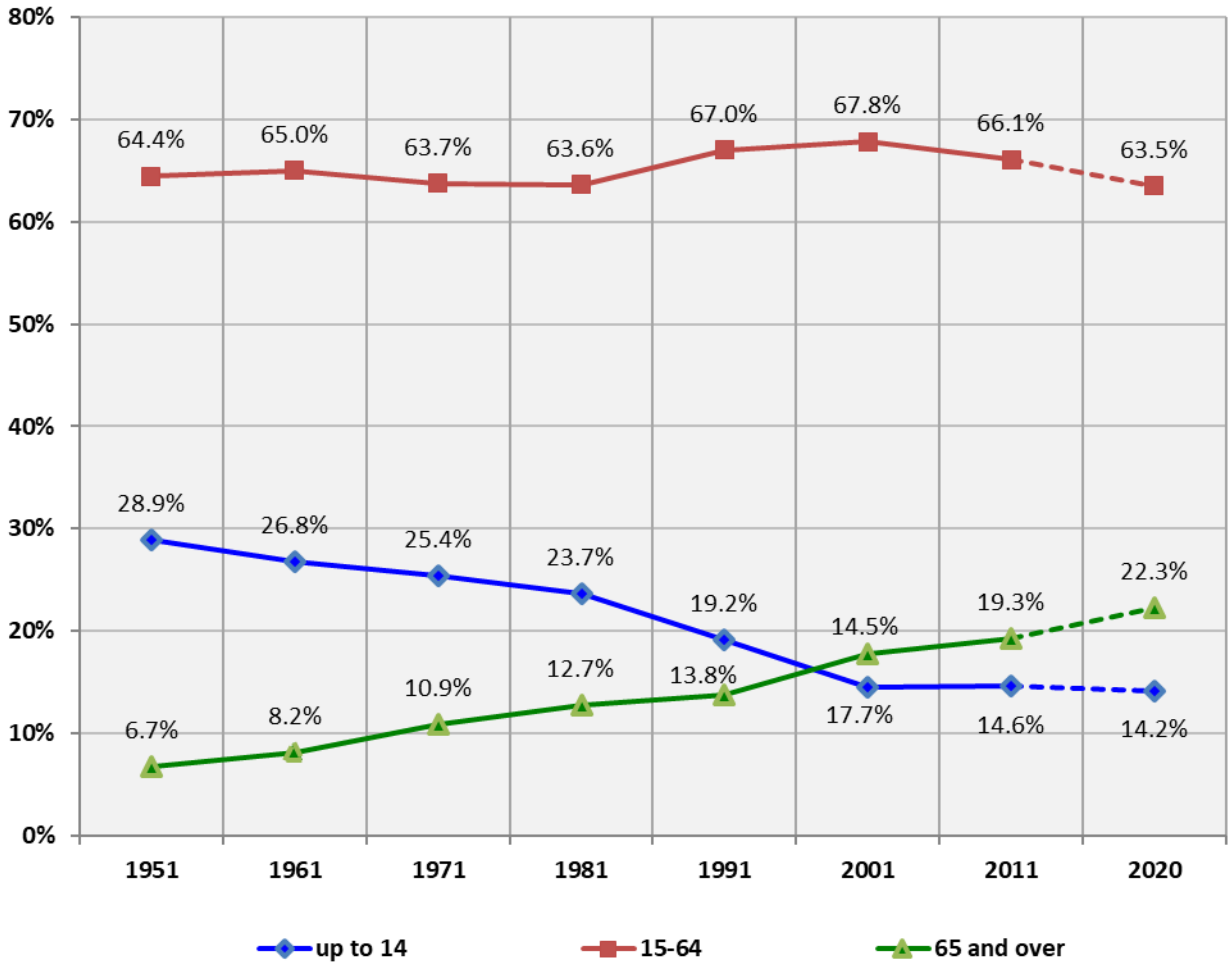
**Table 2. Estimated Population of the Country on 1st January 2020 by Sex and Age Group**

	MALES	FEMALES	TOTAL
<b>TOTAL</b>	<b>5,215,488</b>	<b>5,503,077</b>	<b>10,718,565</b>
0-4	237,156	224,799	461,955
5-9	263,054	248,904	511,958
10-14	284,787	268,819	553,606
15-19	287,367	262,338	549,705
20-24	293,177	266,429	559,606
25-29	290,611	274,065	564,676
30-34	298,257	298,181	596,438
35-39	369,591	367,204	736,795
40-44	397,708	402,081	799,789
45-49	391,322	408,394	799,716
50-54	384,485	413,336	797,821
55-59	337,891	379,760	717,651
60-64	320,371	362,278	682,649
65-69	285,945	323,057	609,002
70-74	260,444	307,835	568,279
75-79	195,010	240,669	435,679
80-84	164,264	231,560	395,824
85-89	98,985	145,223	244,208
90-94	39,222	58,145	97,367
95-99	10,683	13,021	23,704
100+	5,158	6,979	12,137

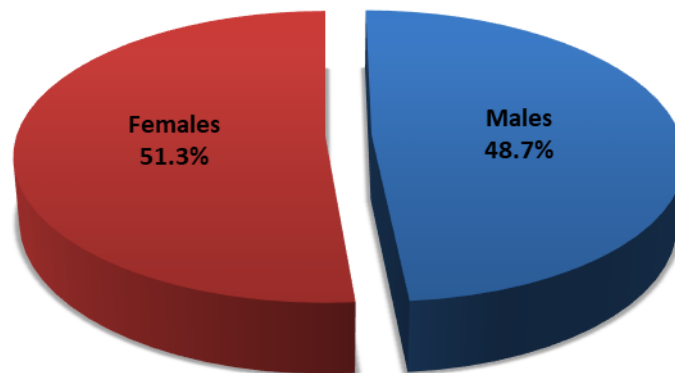
**Graph 1. Estimated Population and Ageing Ratio for the years 1951 – 2011 and 2020**



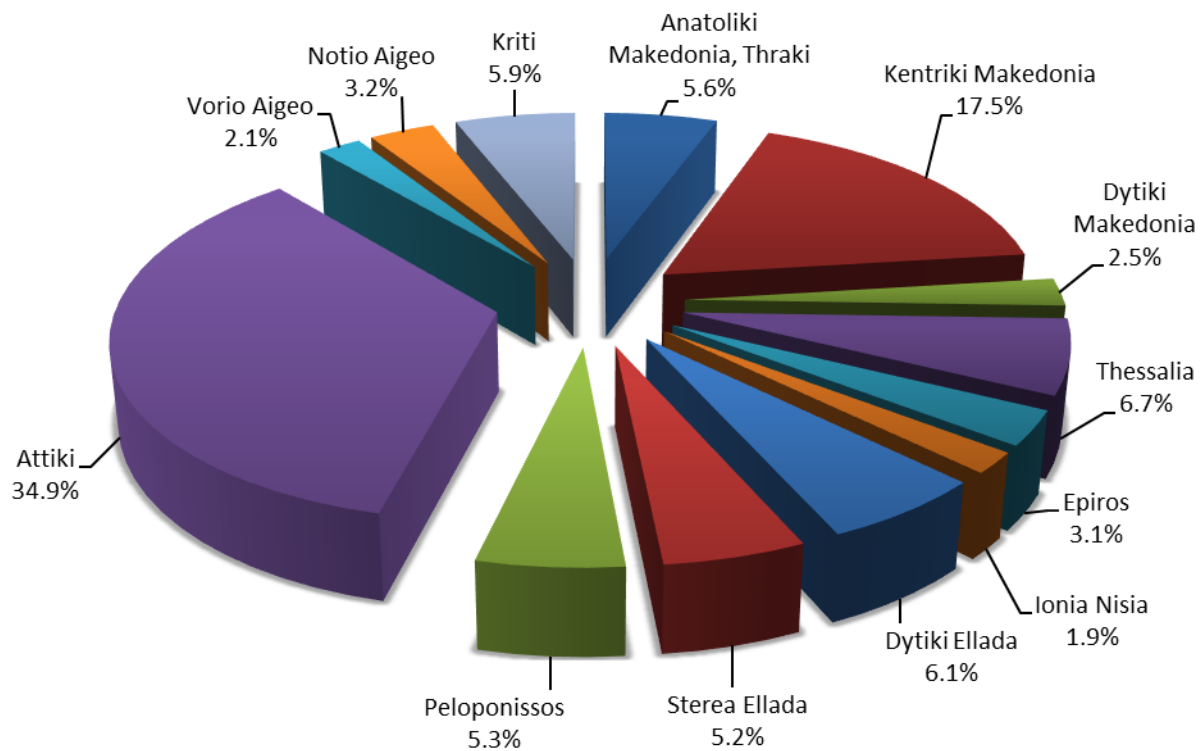
**Graph 2. Percentage distribution of Estimated Population by broad age group for the years 1951 – 2011 and 2020**



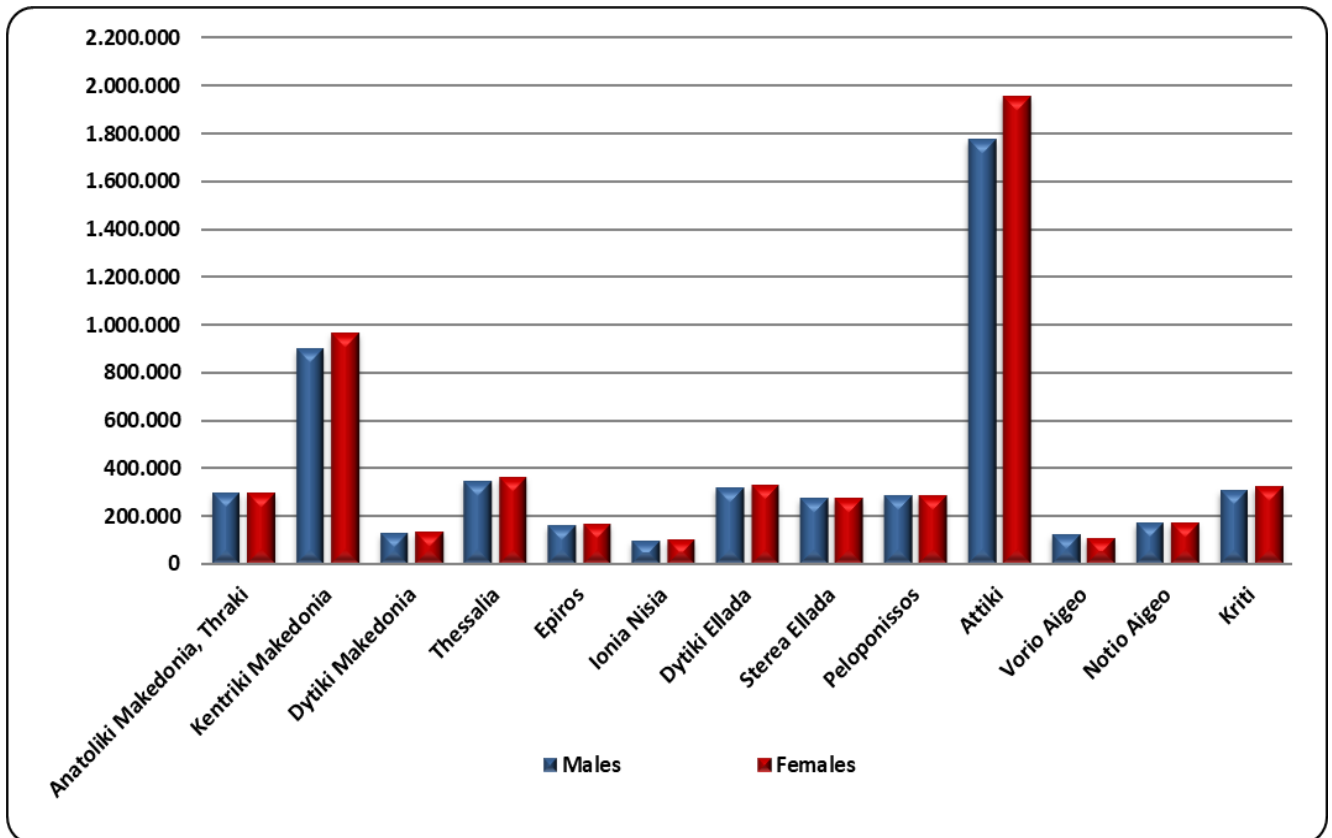
**Graph 3. Distribution of Estimated Population by Sex for the Total of the Country on 1<sup>st</sup> January 2020**



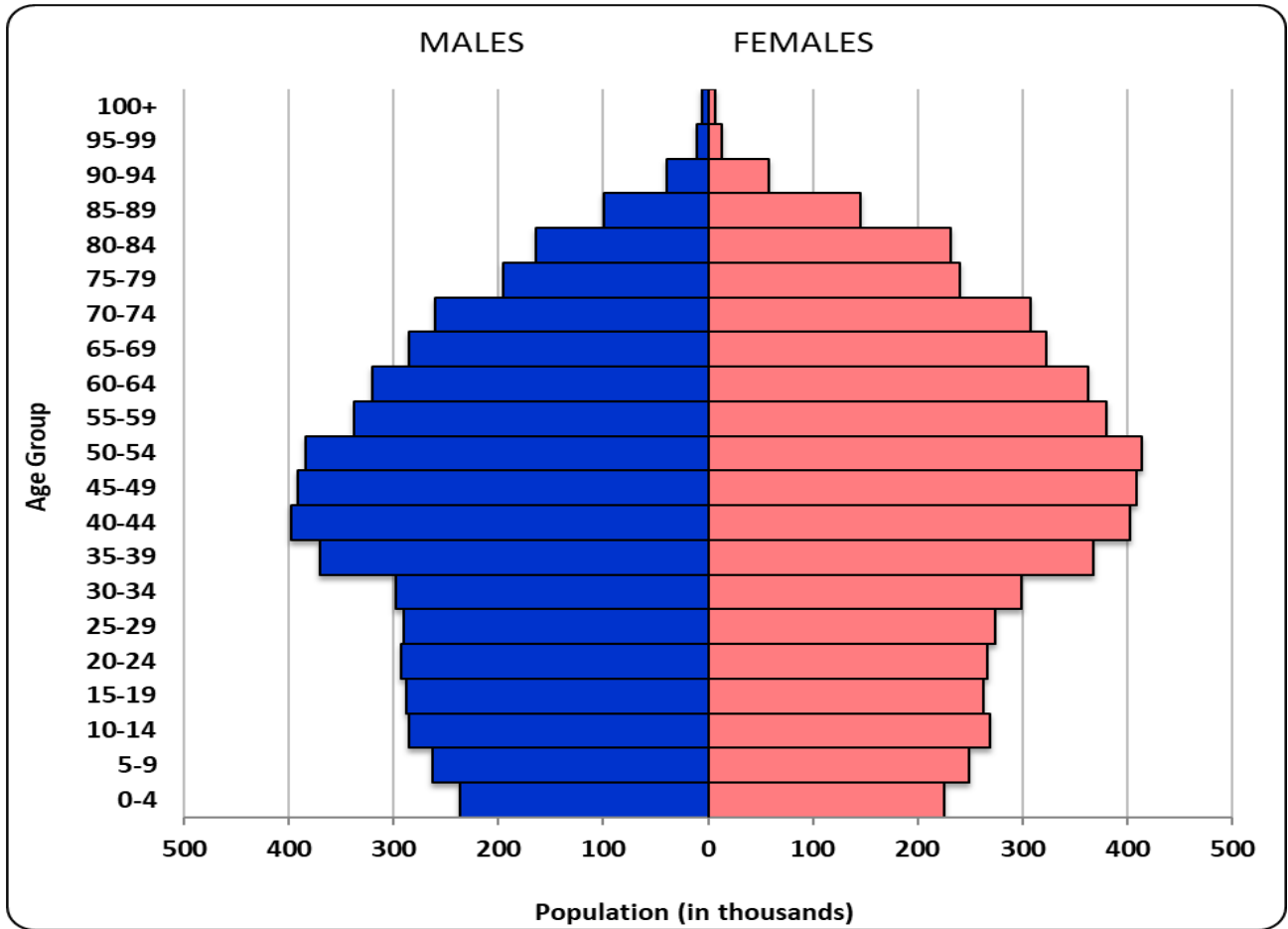
**Graph 4. Distribution of Estimated Population by Region (NUTS 2) on 1<sup>st</sup> January 2020**



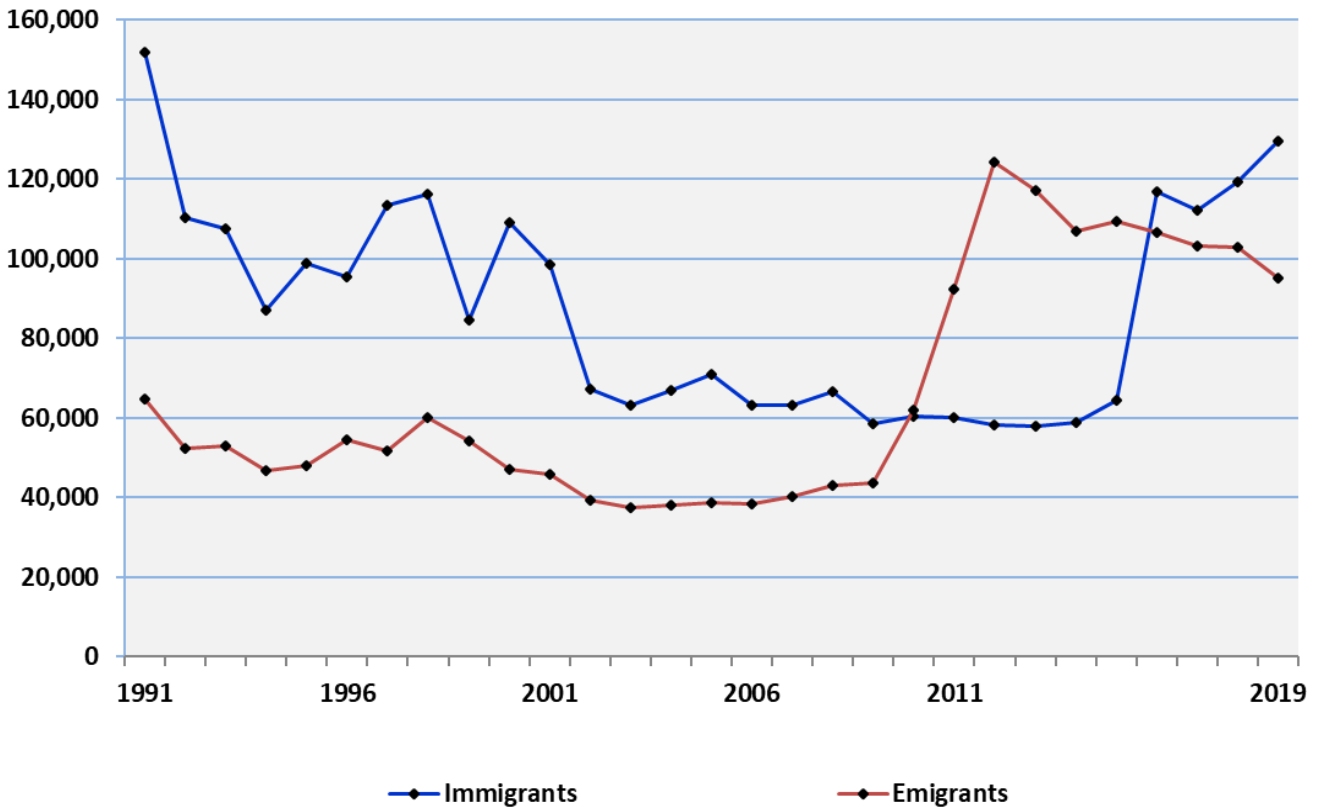
**Graph 5. Estimated Population by Sex and Region (NUTS 2) on 1<sup>st</sup> January 2020**



Graph 6. Estimated Population pyramid by Sex and Age Groups on the 1<sup>st</sup> January 2020



Graph 7. Immigrants – Emigrants, 1991 – 2019



**Table 3. Immigrants – Emigrants, 1991 – 2019**

<b>Year</b>	<b>Immigrants</b>	<b>Emigrants</b>	<b>Net Migration</b>
1991	151,978	64,628	87,350
1992	110,334	52,389	57,945
1993	107,462	52,929	54,533
1994	86,959	46,813	40,146
1995	98,989	47,967	51,022
1996	95,585	54,628	40,957
1997	113,477	51,794	61,683
1998	116,411	60,119	56,292
1999	84,695	54,175	30,520
2000	109,251	46,993	62,258
2001	98,471	45,909	52,562
2002	67,220	39,378	27,842
2003	63,141	37,433	25,708
2004	66,871	38,041	28,830
2005	70,933	38,583	32,350
2006	63,094	38,368	24,726
2007	63,298	40,400	22,898
2008	66,529	43,044	23,485
2009	58,613	43,686	14,927
2010	60,462	62,041	-1,579
2011	60,089	92,404	-32,315
2012	58,200	124,194	-65,994
2013	57,946	117,094	-59,148
2014	59,014	106,804	-47,790
2015	64,446	109,351	-44,905
2016	116,867	106,535	10,332
2017	112,247	103,327	8,920
2018	119,489	103,049	16,440
2019	129,459	95,020	34,439

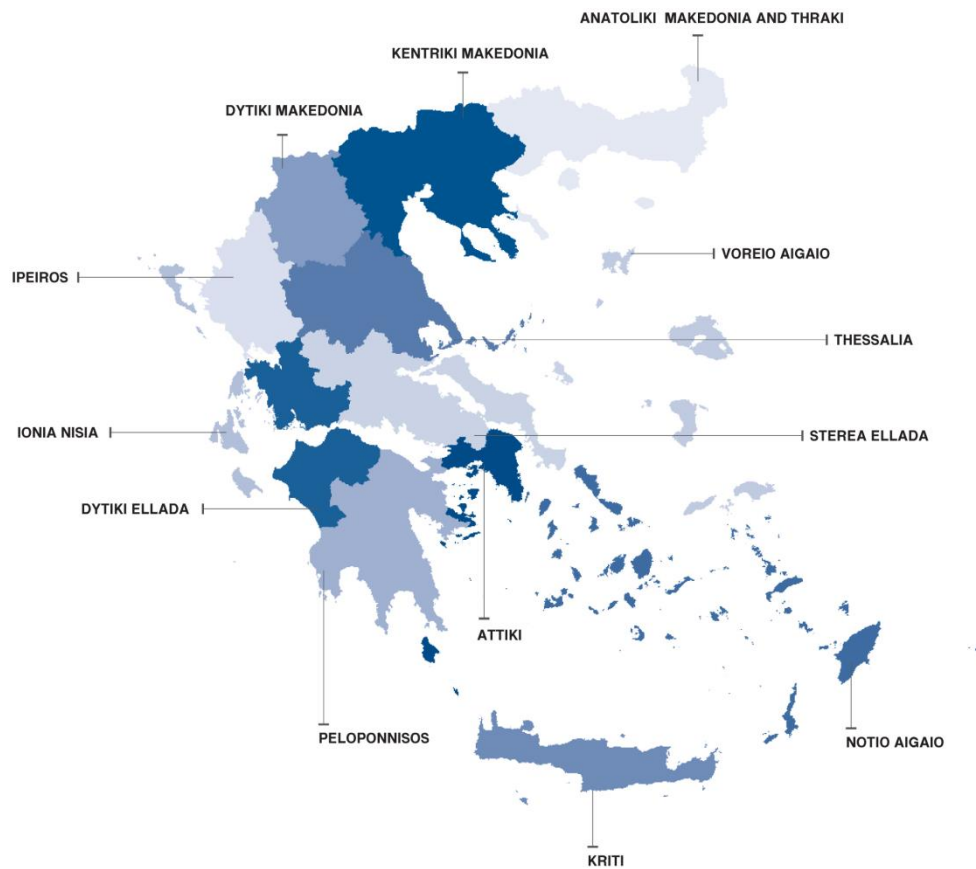
## EXPLANATORY NOTES

**Vital and Migration Statistics** The Vital Statistics Survey is being conducted under its current form since 1956. In cooperation with the Regional Statistical Offices of ELSTAT, personal statistical data on vital events are collected on a monthly basis from the Civil Register Offices all over Greece. The survey produces statistical results on an annual basis. Migration flows are estimated using model techniques and other countries migration data.

**Legal Framework** The survey is fully harmonized with the European statistical practice. It is governed by Law 344/76 concerning the “Registration of vital events” which lays down the obligations of the Civil Register Offices to collect and then to transmit the data, as well as by Law 3832/2010 on the “Greek Statistical System”, as amended.

**Coverage** The Vital statistics survey is a census survey and it covers all births, deaths, marriages and registered partnerships which occur in the Greek territory.

**Map of the Regions (NUTS2) of Greece**





- Reference period** 1/1/2019 – 31/12/2019
- Definitions** **Usual residence** means the place at which a person normally spends the daily period of rest, regardless of temporary absences for purposes of recreation, holiday, visits to friends and relatives, business, medical treatment or religious pilgrimage or, in default, the place of legal or registered residence. Only the following persons shall be considered to be usual residents of the geographical area in question:(i) those who have lived in their place of usual residence for a continuous period of at least 12 months before the reference date; or (ii) those who arrived in their place of usual residence during the 12 months before the reference date with the intention of staying there for at least one year.
- Resident Population** of a specified geographical area is the total number of persons who have established their place of usual residence in that area.
- Immigration** means the action by which a person establishes his or her usual residence in the territory of the country for a period that is, or is expected to be, at least 12 months, having previously been a usual resident of another country.
- Emigration** means the action by which a person, having previously been usual resident in the territory of the country, ceases to have his or her usual residence in the country for a period that is, or is expected to be, at least 12 months.
- Methodology** A detailed methodological note on estimated population is available on the ELSTAT website <https://www.statistics.gr>, in the link “Statistics, Population and Social Conditions, Demography, Estimated Population, Methodological Note on the estimated migration flows and population of Greece on 01/01/2020”.
- References** More information (tables, graphs, methodology) is available on the website of ELSTAT: <https://www.statistics.gr>, at the link “Statistics, Population and Social Conditions, Demography”.