



## Press Release

### Estimated Population and Migration Flows 2017

The Hellenic Statistical Authority (ELSTAT) announces data on the usual resident population of Greece on the 1st January 2018 and the estimates of migration flows for 2017. The population was estimated on the basis of: 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) the annual data on the registration of vital events for 2017 and c) estimations of annual migration flows of 2017 (immigration and emigration).

- On the basis of the above, the usual resident population of Greece on the 1st January 2018 was estimated at 10,741,165 persons (5,210,040 males and 5,531,125 females), decreased by 0.25% in comparison with the respective population on the 1st January 2017 which amounted to 10,768,193 persons (Table 1, Graph 1).

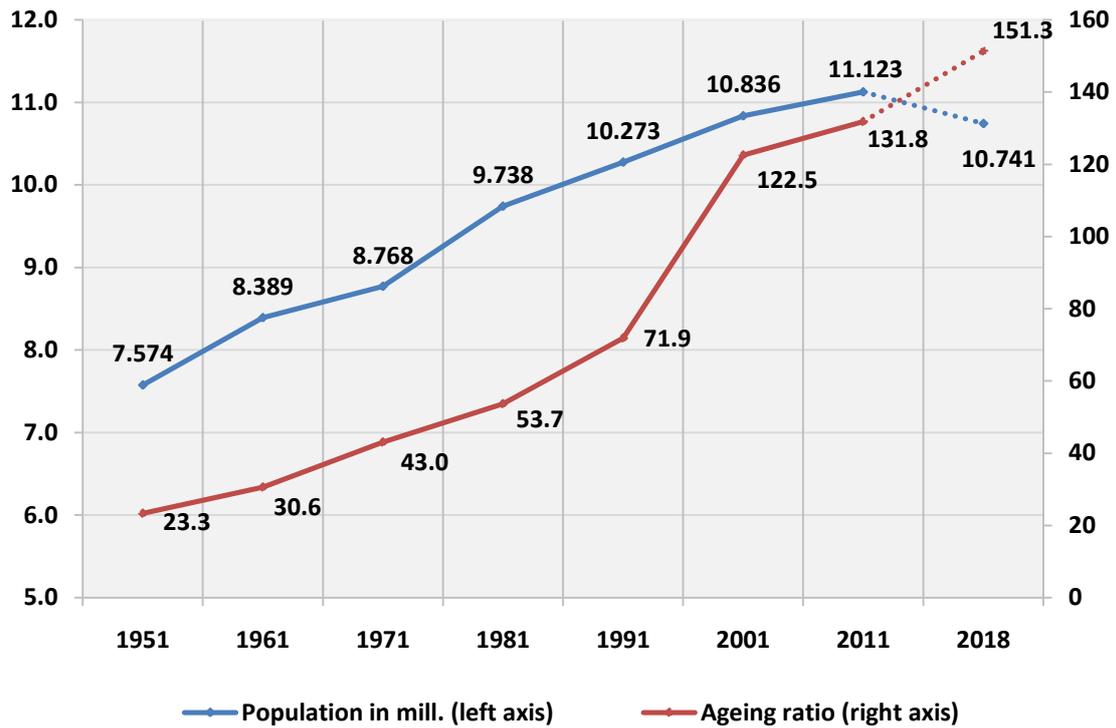
This development is the result of the natural decrease of the population, which amounted to 35,948 persons (88,553 births against 124,501 deaths) and the net migration, estimated at 8,920 persons.

- The population aged 0-14 years accounts for 14.4% of the total population, whereas 63.8% and 21.8% correspond to the population aged 15-64 and 65 years and over, respectively (Table 2, Graph 2). The ageing ratio (population aged 65 years and over to the population aged 0-14 years) amounted to 151.3.
- Net migration was estimated at 8,920 persons who correspond to 112,247 immigrants and 103,327 emigrants. In 2016, net migration was estimated at -10,332 persons (116,867 immigrants and 106,535 emigrants, Table 3, Graph 6). It should be noted that immigration data also include persons living in the country at 1.1.2018 as a result of the refugee crisis.
- Migration flows were estimated (except persons related to the refugee crisis) by using appropriate regression models.

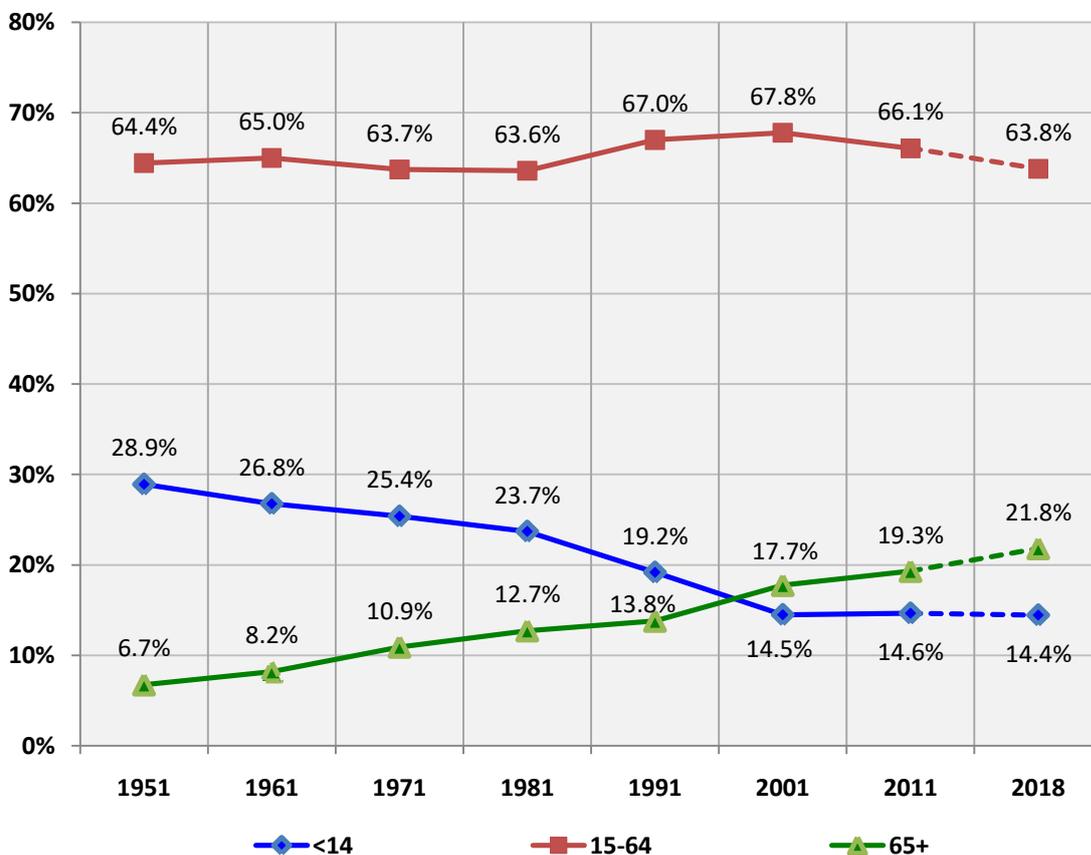
#### **Information**

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**Graph 1. Population (in millions) and ageing ratio for the years 1951 – 2011 and 2018**



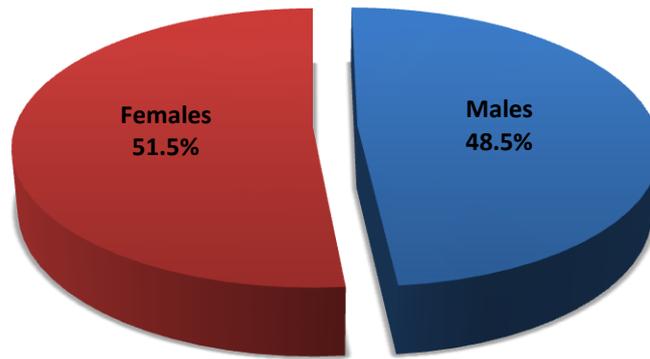
**Graph 2. Percentage distribution of population, by age groups for the years 1951 – 2011 and 2018**



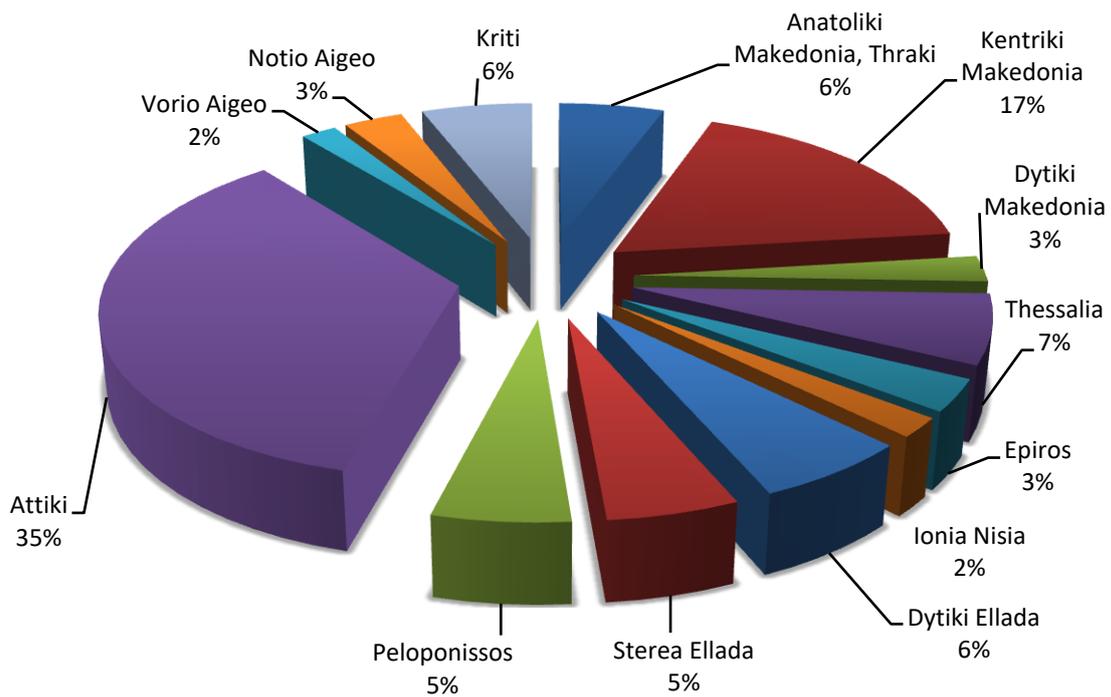
**Table 1. Population on 1<sup>st</sup> January 2018 by sex and Region and Prefecture (Nomos)**

	<b>MALES</b>	<b>FEMALES</b>	<b>TOTAL</b>
<b>TOTAL GREECE</b>	<b>5,210,040</b>	<b>5,531,125</b>	<b>10,741,165</b>
<b>Anatoliki Makedonia, Thraki</b>	<b>298,232</b>	<b>302,943</b>	<b>601,175</b>
Drama	46,516	50,244	96,760
Evros	75,001	72,487	147,488
Kavala	65,550	68,299	133,849
Xanthi	56,143	55,742	111,885
Rodopi	55,022	56,171	111,193
<b>Kentriki Makedonia</b>	<b>902,756</b>	<b>973,240</b>	<b>1,875,996</b>
Imathia	69,377	72,026	141,403
Thessaloniki	523,934	581,729	1,105,663
Kilkis	40,902	39,674	80,576
Pella	67,840	70,032	137,872
Pieria	64,733	66,917	131,650
Serres	80,460	87,785	168,245
Chalkidiki	55,510	55,077	110,587
<b>Dytiki Makedonia</b>	<b>132,446</b>	<b>136,776</b>	<b>269,222</b>
Grevena	16,049	14,573	30,622
Kastoria	22,853	24,310	47,163
Kozani	68,983	72,576	141,559
Florina	24,561	25,317	49,878
<b>Thessalia</b>	<b>352,639</b>	<b>369,426</b>	<b>722,065</b>
Karditsa	51,839	54,696	106,535
Larissa	136,588	145,125	281,713
Magnissia	99,181	104,791	203,972
Trikala	65,031	64,814	129,845
<b>Epiros</b>	<b>163,634</b>	<b>170,703</b>	<b>334,337</b>
Arta	31,469	32,455	63,924
Thesprotia	22,324	22,809	45,133
Ioannina	81,349	86,058	167,407
Preveza	28,492	29,381	57,873
<b>Ionia Nisia</b>	<b>100,474</b>	<b>104,088</b>	<b>204,562</b>
Zakynthos	19,600	20,206	39,806
Kerkyra	49,597	52,455	102,052
Kefallonia	19,237	19,570	38,807
Lefkada	12,040	11,857	23,897
<b>Dytiki Ellada</b>	<b>325,641</b>	<b>333,829</b>	<b>659,470</b>
Etoloakarnania	100,363	101,925	202,288
Achaia	145,877	155,268	301,145
Ilia	79,401	76,636	156,037
<b>Stereia Ellada</b>	<b>277,509</b>	<b>278,114</b>	<b>555,623</b>
Viotia	62,146	59,347	121,493
Evia	106,812	106,016	212,828
Evritania	9,514	9,536	19,050
Fthiotida	77,699	82,099	159,798
Fokida	21,338	21,116	42,454
<b>Peloponissos</b>	<b>287,567</b>	<b>289,182</b>	<b>576,749</b>
Argolida	48,421	48,521	96,942
Arkadia	41,459	40,977	82,436
Korinthia	72,592	75,595	148,187
Lakonia	46,235	44,265	90,500
Messinia	78,860	79,824	158,684
<b>Attiki</b>	<b>1,782,134</b>	<b>1,974,319</b>	<b>3,756,453</b>
<b>Vorio Aigeo</b>	<b>108,887</b>	<b>102,250</b>	<b>211,137</b>
Lesvos	55,390	53,185	108,575
Samos	24,379	21,843	46,222
Chios	29,118	27,222	56,340
<b>Notio Aigeo</b>	<b>169,081</b>	<b>171,789</b>	<b>340,870</b>
Dodekanissos	107,719	106,294	214,013
Kyklades	61,362	65,495	126,857
<b>Kriti</b>	<b>309,040</b>	<b>324,466</b>	<b>633,506</b>
Iraklio	151,737	160,777	312,514
Lassithi	36,308	37,902	74,210
Rethymno	42,369	45,141	87,510
Chania	78,626	80,646	159,272

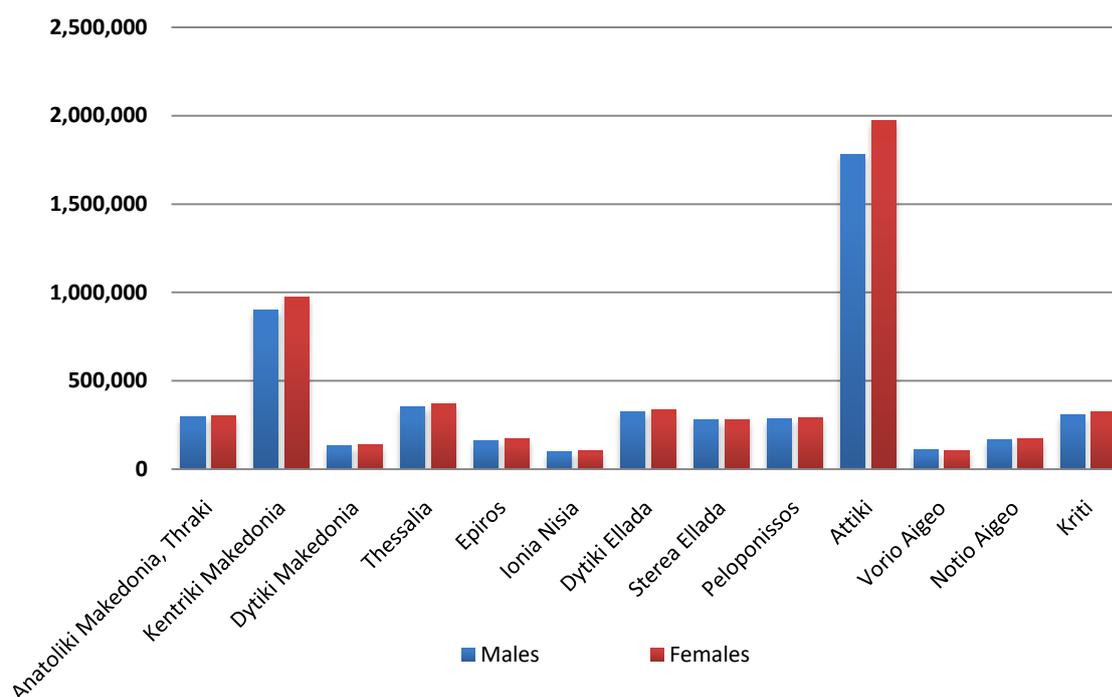
**Graph 3. Percentage distribution of population by sex on the 1<sup>st</sup> January 2018 (Whole country)**



**Graph 4. Percentage distribution of population by NUTS2 Region on the 1<sup>st</sup> January 2018**



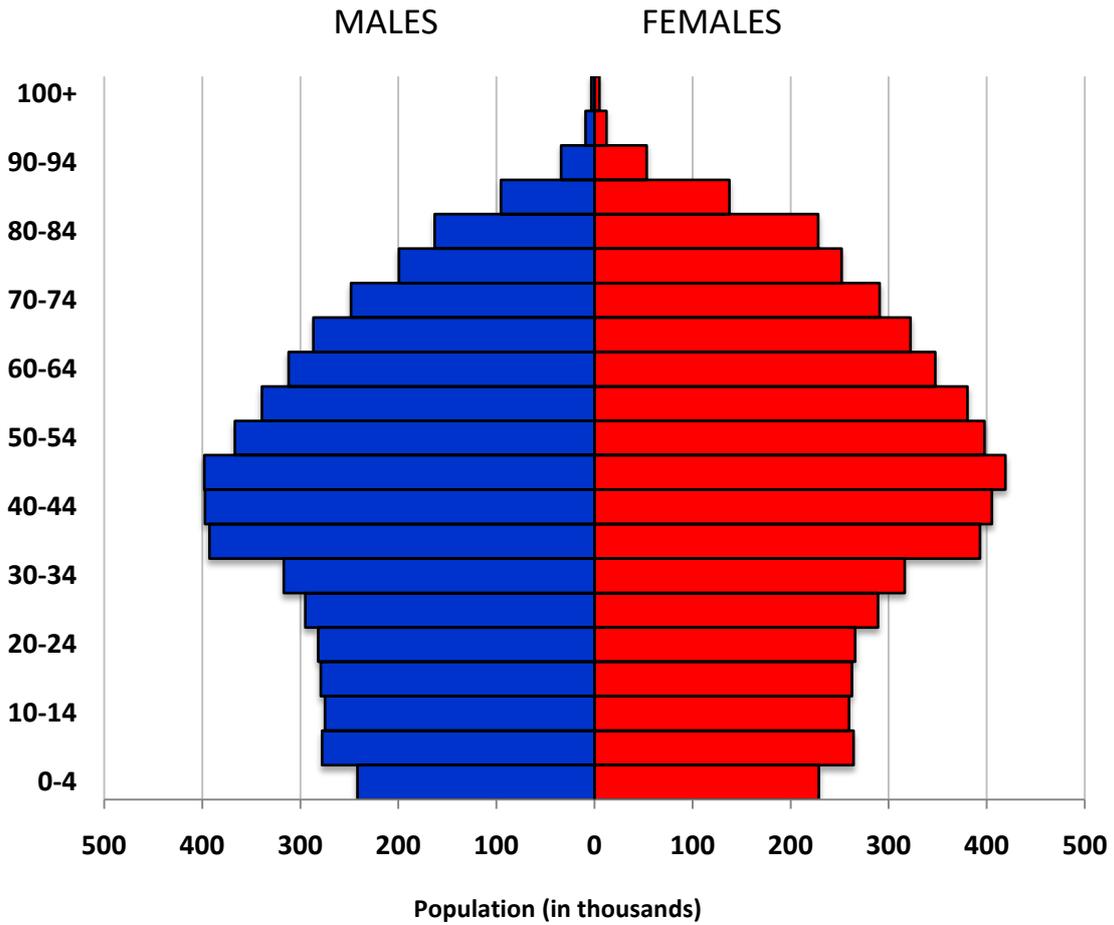
**Graph 5. Population by sex and NUTS2 Region on the 1<sup>st</sup> January 2018**



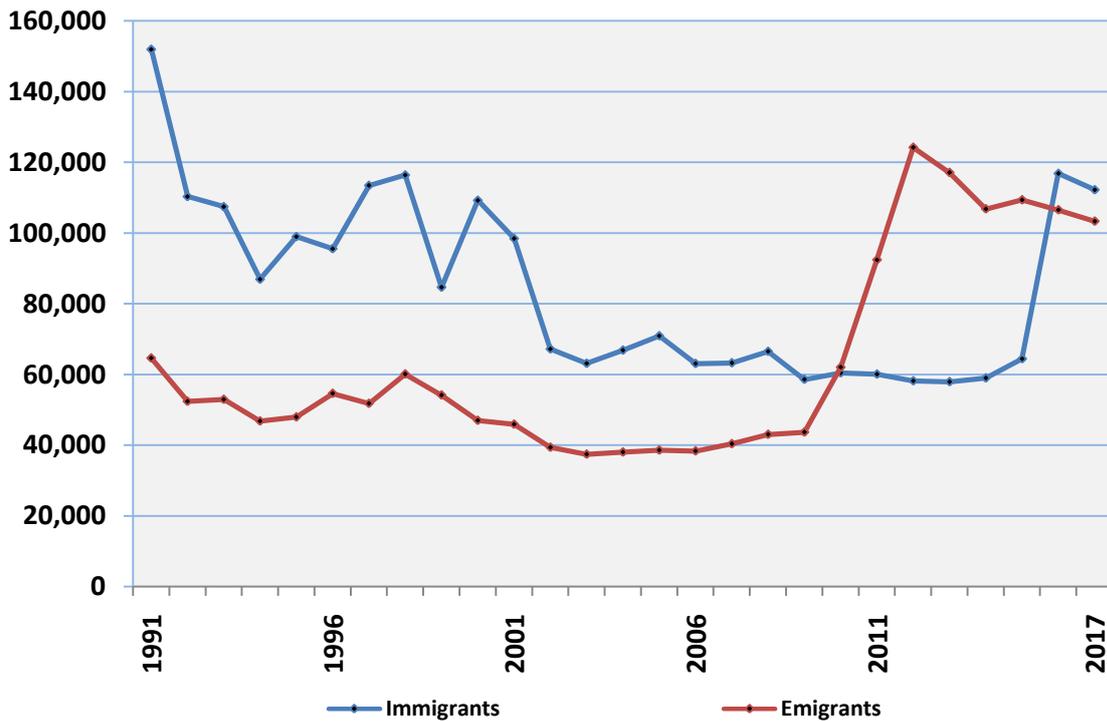
**Table 2. Population on 1<sup>st</sup> January 2018 by sex and age group**

	MALES	FEMALES	TOTAL
<b>TOTAL</b>	<b>5,210,040</b>	<b>5,531,125</b>	<b>10,741,165</b>
0-4	241,640	228,650	470,290
5-9	277,694	264,191	541,885
10-14	274,869	259,623	534,492
15-19	279,124	262,457	541,581
20-24	281,582	265,852	547,434
25-29	294,716	289,043	583,759
30-34	316,745	316,231	632,976
35-39	392,610	393,219	785,829
40-44	397,112	405,328	802,440
45-49	397,859	419,030	816,889
50-54	366,681	397,741	764,422
55-59	338,999	380,442	719,441
60-64	311,872	347,693	659,565
65-69	286,552	322,187	608,739
70-74	248,313	290,921	539,234
75-79	199,271	252,047	451,318
80-84	162,958	228,130	391,088
85-89	95,309	137,457	232,766
90-94	33,999	53,428	87,427
95-99	9,047	12,272	21,319
100+	3,088	5,183	8,271

Graph 5. Population pyramid on the 1<sup>st</sup> January 2018



Graph 6. Immigrants – Emigrants 1991 – 2017



**Table 3. Immigrants – Emigrants 1991 – 2017**

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

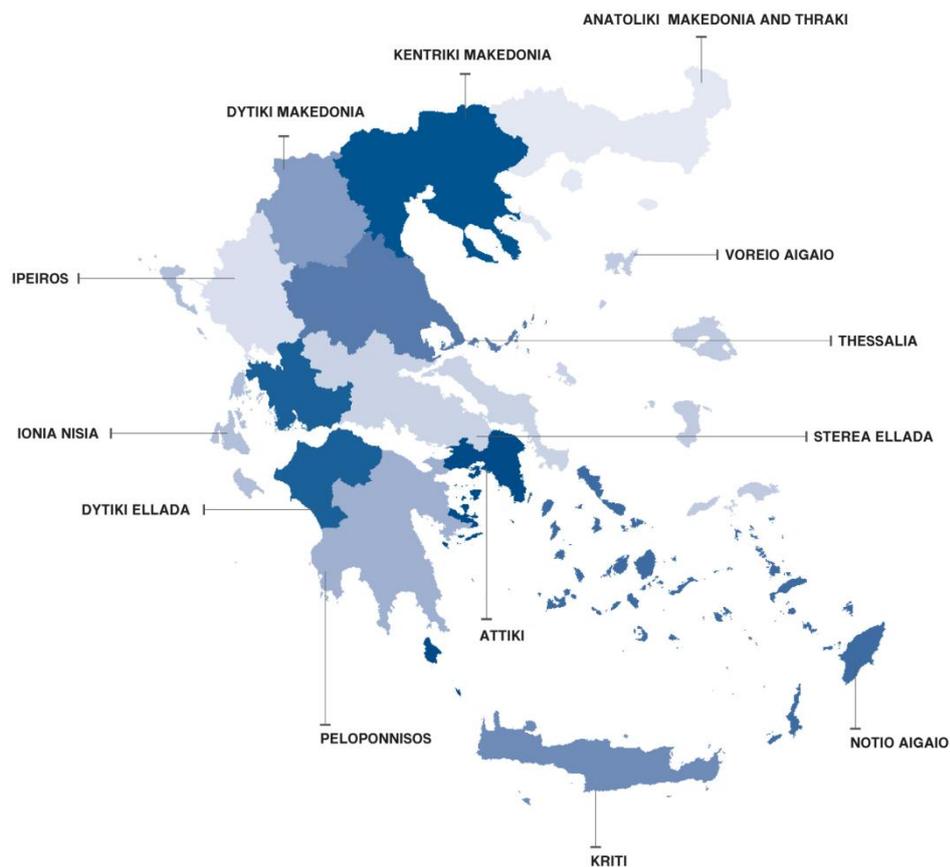
## EXPLANATORY NOTES

**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 a yearly 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”.

**Coverage** The Vital statistics survey is a census survey and it covers all births, deaths, marriages and registered partnerships which occur all over Greece.

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



<b>Reference period</b>	1/1/2017 – 31/12/2017
<b>Definitions</b>	<p><b>Usual residence</b> 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.</p> <p><b>Immigration</b> 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.</p> <p><b>Emigration</b> 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.</p>
<b>Methodology</b>	The vital statistics data, after having been collected from the Civil Register Offices, undergo the necessary quality checks, and then they are processed and tabulated. Migration flow data are compiled on the basis of statistical estimations and as regards persons residing in the country as a result of the refugee crisis, the relevant data derive from administrative sources.
<b>References</b>	More information (tables, graphs, methodology) is available on the website of ELSTAT: <a href="http://www.statistics.gr">http://www.statistics.gr</a> , at the link Statistics> >Population and Social Conditions> Demography>.