



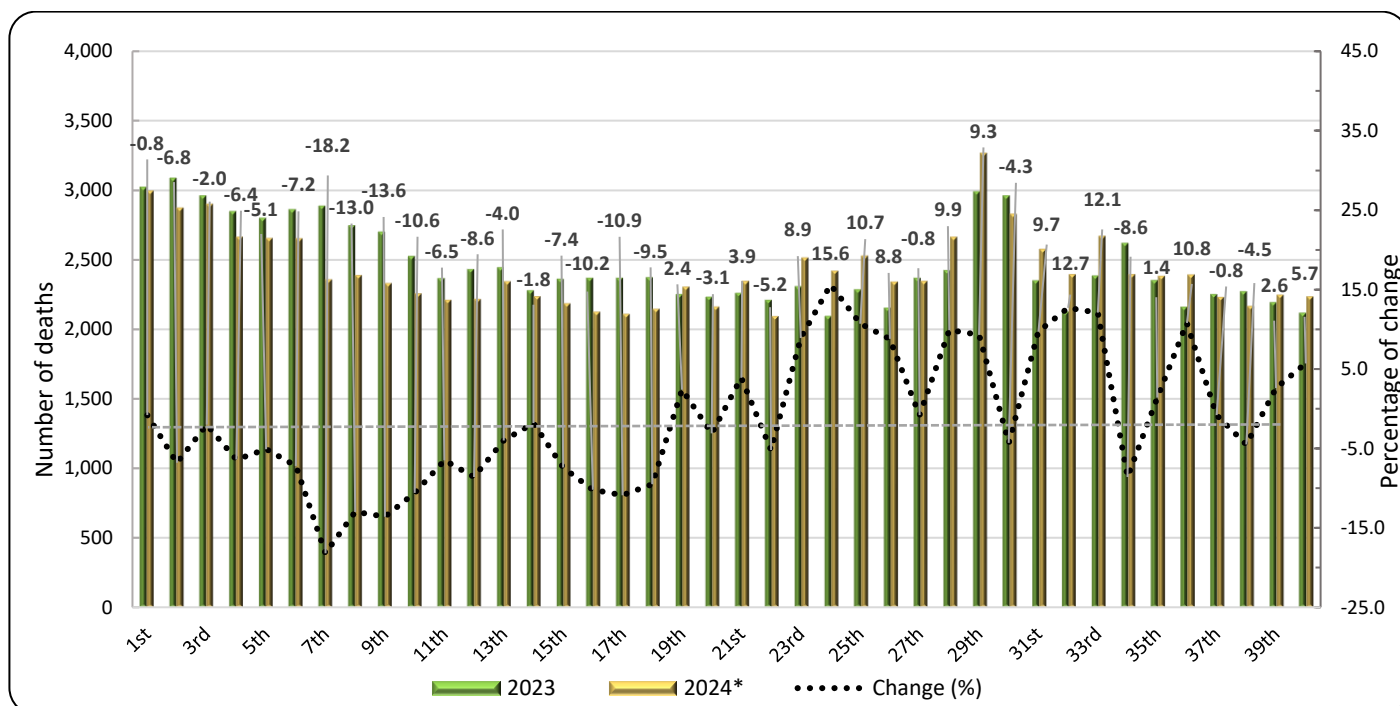
DATA ON WEEKLY DEATHS: Period 1st to 40th week, 2024

The Hellenic Statistical Authority (ELSTAT) announces the provisional statistical data depicting the weekly evolution of death counts for the period from the first (1st) to the fortieth (40th) week of 2024 (1/1/2024 – 6/10/2024). Data refer to the deaths that occurred in the Greek territory during that period due to various causes including deaths attributed to Covid-19.

The data included in this publication are compiled within the framework of the Vital Statistics Survey, are drawn from civil registry acts as submitted by Municipal Authorities and refer to vital events declared and registered until the date of data transmission. Overdue registrations of deaths are integrated at a later stage on the date of occurrence.

According to these data, **the number of deaths in Greece during the first forty (40) weeks of 2024 (1/1/2024 – 6/10/2024) amounted to 97,197 (48,834 men and 48,363 women), whereas during the corresponding period of 2023 (2/1/2023 – 8/10/2023) had amounted to 98,768 (49,955 men and 48,813 women) recording a decrease of 1,571 deaths (-1.6%).** A decrease of 3,071 deaths (-3.1%) is recorded compared to the average of the first forty (40) week cumulative deaths for the six-year period 2018 – 2023 (100,268 deaths). The corresponding annual rates of change for the period 2018 - 2023 amount to -9.9% in 2023 compared to 2022 (109,595), 1.9% in 2022 compared to 2021 (107,511), 10.4% in 2021 compared to 2020 (97,365), 0.5% in 2020 compared to 2019 (96,883) and 5.9% in 2019 compared to 2018 (91,487) (Tables 1, 2, 3 and 4).

Graph 1. Weekly evolution of deaths for the weeks 1st – 40th, 2023 and 2024



*Provisional data

Information on methodological issues:

Population, Employment and Cost of Living Statistics Division
Population and Migration Statistics Section
Thymoglou Georgia, tel: +30 213 135 2175, e-mail: g.thymoglou@statistics.gr
Christou Christos, tel: +30 213 135 2884, e-mail: c.christou@statistics.gr
Milaïou Anna, tel: +30 213 135 2934, e-mail: a.milaiou@statistics.gr

Information on data provision:

tel: +30 213 135 2022, 2308, 2310
e-mail: data.dissem@statistics.gr

Table 1. Weekly evolution of deaths, 2023 and 2024

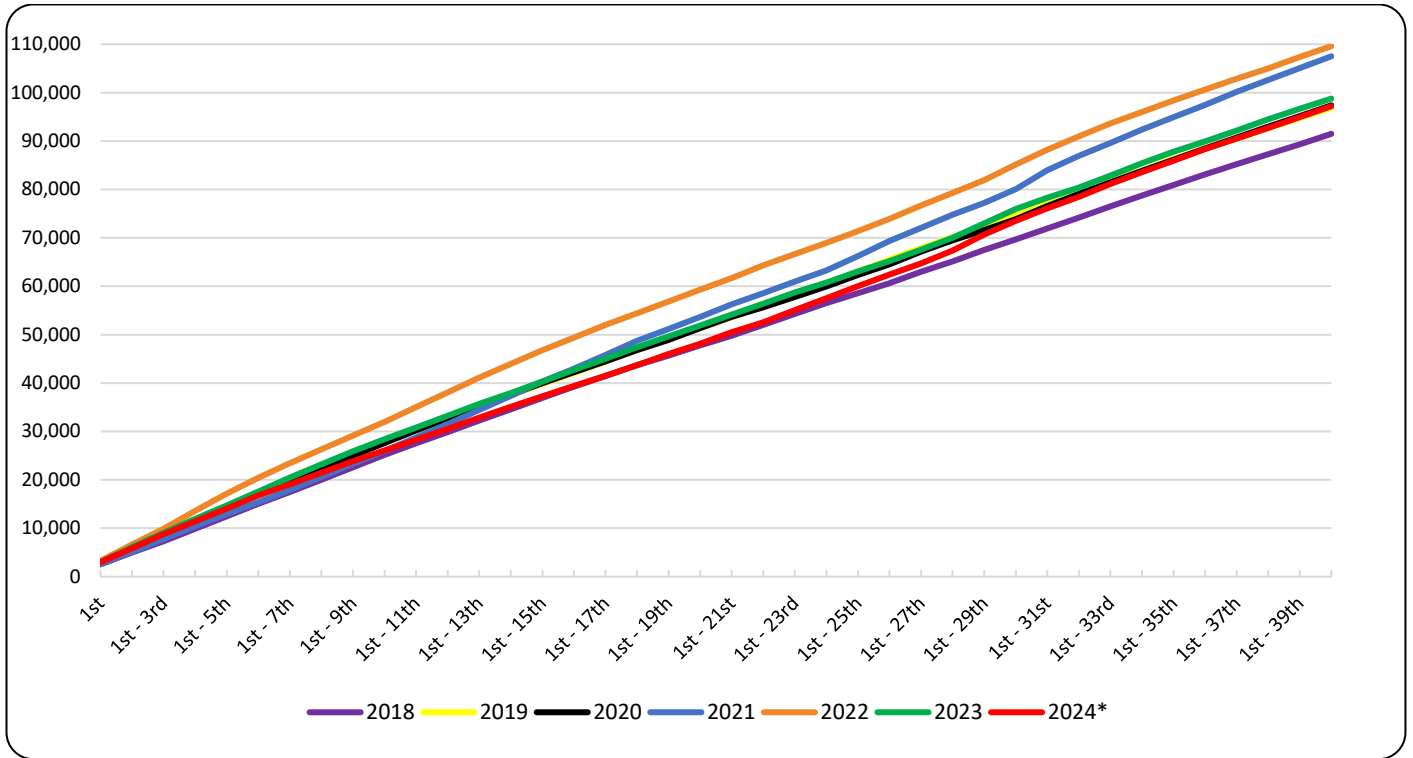
Week	2023	2024*	Change (%)
1 st	3,021	2,997	-0.8
2 nd	3,086	2,875	-6.8
3 rd	2,960	2,902	-2.0
4 th	2,847	2,664	-6.4
5 th	2,799	2,655	-5.1
6 th	2,860	2,654	-7.2
7 th	2,885	2,359	-18.2
8 th	2,745	2,389	-13.0
9 th	2,700	2,332	-13.6
10 th	2,525	2,257	-10.6
11 th	2,365	2,211	-6.5
12 th	2,429	2,219	-8.6
13 th	2,445	2,346	-4.0
14 th	2,278	2,237	-1.8
15 th	2,361	2,186	-7.4
16 th	2,368	2,127	-10.2
17 th	2,368	2,110	-10.9
18 th	2,373	2,147	-9.5
19 th	2,251	2,306	2.4
20 th	2,232	2,162	-3.1
21 st	2,259	2,347	3.9
22 nd	2,209	2,094	-5.2
23 rd	2,309	2,515	8.9
24 th	2,094	2,420	15.6
25 th	2,284	2,529	10.7
26 th	2,154	2,343	8.8
27 th	2,368	2,348	-0.8
28 th	2,424	2,664	9.9
29 th	2,989	3,268	9.3
30 th	2,959	2,832	-4.3
31 st	2,350	2,577	9.7
32 nd	2,126	2,396	12.7
33 rd	2,384	2,672	12.1
34 th	2,619	2,395	-8.6
35 th	2,351	2,383	1.4
36 th	2,161	2,394	10.8
37 th	2,250	2,232	-0.8
38 th	2,271	2,168	-4.5
39 th	2,193	2,249	2.6
40 th	2,116	2,236	5.7
Total	98,768	97,197	-1.6

*Provisional data

According to the above data, for the first forty (40) weeks of 2024 compared to the corresponding weeks of 2023, the most notable decreases are observed for the 7th (12/2/2024 - 18/2/2024), the 9th (26/2/2024 - 3/3/2024) and the 8th week (19/2/2024 - 25/2/2024) by 18.2%, 13.6% and 13.0% respectively, whereas the most notable increases are observed for the 24th (10/6/2024 - 16/6/2024), the 32nd (5/8/2024 - 11/8/2024) and the 33rd week (12/8/2024 - 18/8/2024) by 15.6%, 12.7% and 12.1% respectively.

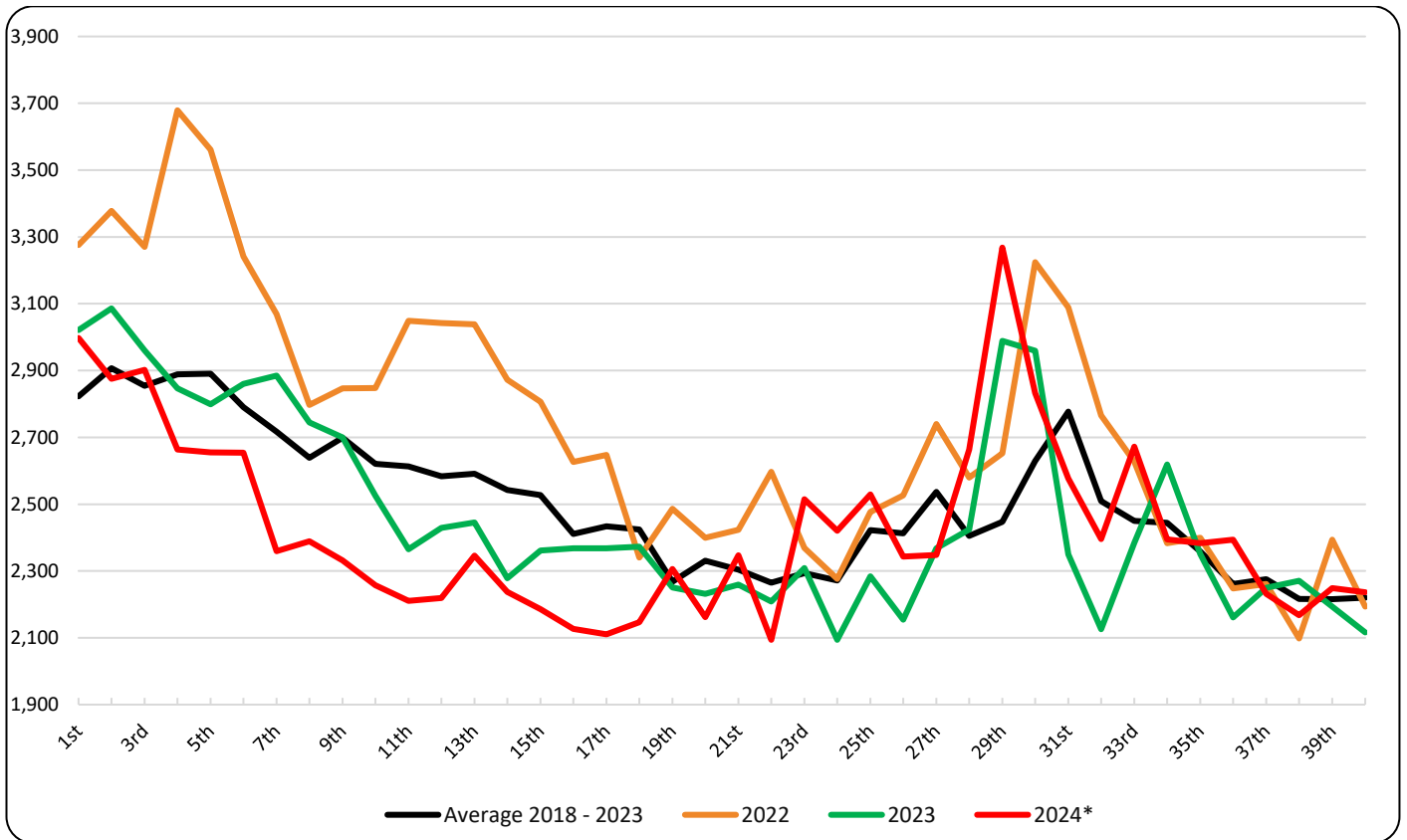
It should be noted that data are updated after integration of more recent data or upon revision of already transmitted data by the Registry Offices. Consequently, data may differ from those already announced in previous publications.

Graph 2. Deaths for the weeks 1st – 40th, 2018 - 2024 (cumulative)



*Provisional data

Graph 3. Deaths by week for the weeks 1st – 40th, 2022, 2023, 2024 and Average for the period 2018-2023



*Provisional data

Table 2. Deaths for the weeks 1st – 40th, 2018 - 2024 (cumulative)

Week	2018	2019	2020	2021	2022	2023	2024*	Average 2018-2023
1 st	2,533	2,706	2,751	2,650	3,276	3,021	2,997	2,823
1 st - 2 nd	4,986	5,811	5,674	5,147	6,654	6,107	5,872	5,730
1 st - 3 rd	7,331	8,850	8,537	7,798	9,924	9,067	8,774	8,585
1 st - 4 th	9,879	11,710	11,311	10,423	13,603	11,914	11,438	11,473
1 st - 5 th	12,484	14,603	14,301	12,916	17,164	14,713	14,093	14,364
1 st - 6 th	15,041	17,375	17,151	15,379	20,406	17,573	16,747	17,154
1 st - 7 th	17,510	19,938	19,933	17,914	23,475	20,458	19,106	19,871
1 st - 8 th	20,003	22,598	22,402	20,582	26,272	23,203	21,495	22,510
1 st - 9 th	22,613	25,367	24,947	23,306	29,119	25,903	23,827	25,209
1 st - 10 th	25,145	27,886	27,592	25,963	31,967	28,428	26,084	27,830
1 st - 11 th	27,560	30,356	30,186	28,751	35,016	30,793	28,295	30,444
1 st - 12 th	29,890	32,747	32,734	31,510	38,058	33,222	30,514	33,027
1 st - 13 th	32,255	35,079	35,173	34,440	41,096	35,667	32,860	35,618
1 st - 14 th	34,596	37,492	37,627	37,338	43,968	37,945	35,097	38,161
1 st - 15 th	36,945	39,804	39,989	40,309	46,775	40,306	37,283	40,688
1 st - 16 th	39,264	42,024	42,257	42,972	49,401	42,674	39,410	43,099
1 st - 17 th	41,439	44,427	44,460	45,777	52,048	45,042	41,520	45,532
1 st - 18 th	43,665	46,787	46,767	48,714	54,388	47,415	43,667	47,956
1 st - 19 th	45,645	49,110	48,895	51,153	56,874	49,666	45,973	50,224
1 st - 20 th	47,757	51,378	51,369	53,654	59,273	51,898	48,135	52,555
1 st - 21 st	49,778	53,588	53,698	56,238	61,696	54,157	50,482	54,859
1 st - 22 nd	52,001	55,869	55,659	58,556	64,293	56,366	52,576	57,124
1 st - 23 rd	54,303	58,154	57,760	60,949	66,662	58,675	55,091	59,417
1 st - 24 th	56,491	60,700	59,971	63,263	68,938	60,769	57,511	61,689
1 st - 25 th	58,571	63,076	62,325	66,223	71,415	63,053	60,040	64,111
1 st - 26 th	60,616	65,495	64,506	69,377	73,941	65,207	62,383	66,524
1 st - 27 th	62,977	67,872	67,177	72,080	76,681	67,575	64,731	69,060
1 st - 28 th	65,137	70,130	69,481	74,782	79,261	69,999	67,395	71,465
1 st - 29 th	67,493	72,227	71,618	77,233	81,913	72,988	70,663	73,912
1 st - 30 th	69,688	74,564	73,853	80,060	85,137	75,947	73,495	76,542
1 st - 31 st	71,919	76,950	76,567	83,955	88,226	78,297	76,072	79,319
1 st - 32 nd	74,207	79,341	79,095	86,909	90,992	80,423	78,468	81,828
1 st - 33 rd	76,492	81,702	81,462	89,582	93,619	82,807	81,140	84,277
1 st - 34 th	78,752	83,966	83,823	92,363	96,002	85,426	83,535	86,722
1 st - 35 th	80,930	86,322	86,121	94,930	98,401	87,777	85,918	89,080
1 st - 36 th	83,126	88,444	88,436	97,452	100,649	89,938	88,312	91,341
1 st - 37 th	85,189	90,528	90,710	100,173	102,910	92,188	90,544	93,616
1 st - 38 th	87,289	92,638	92,986	102,613	105,008	94,459	92,712	95,832
1 st - 39 th	89,311	94,725	95,142	105,055	107,402	96,652	94,961	98,048
1 st - 40 th	91,487	96,883	97,365	107,511	109,595	98,768	97,197	100,268
Change (%)		5.9	0.5	10.4	1.9	-9.9	-1.6	

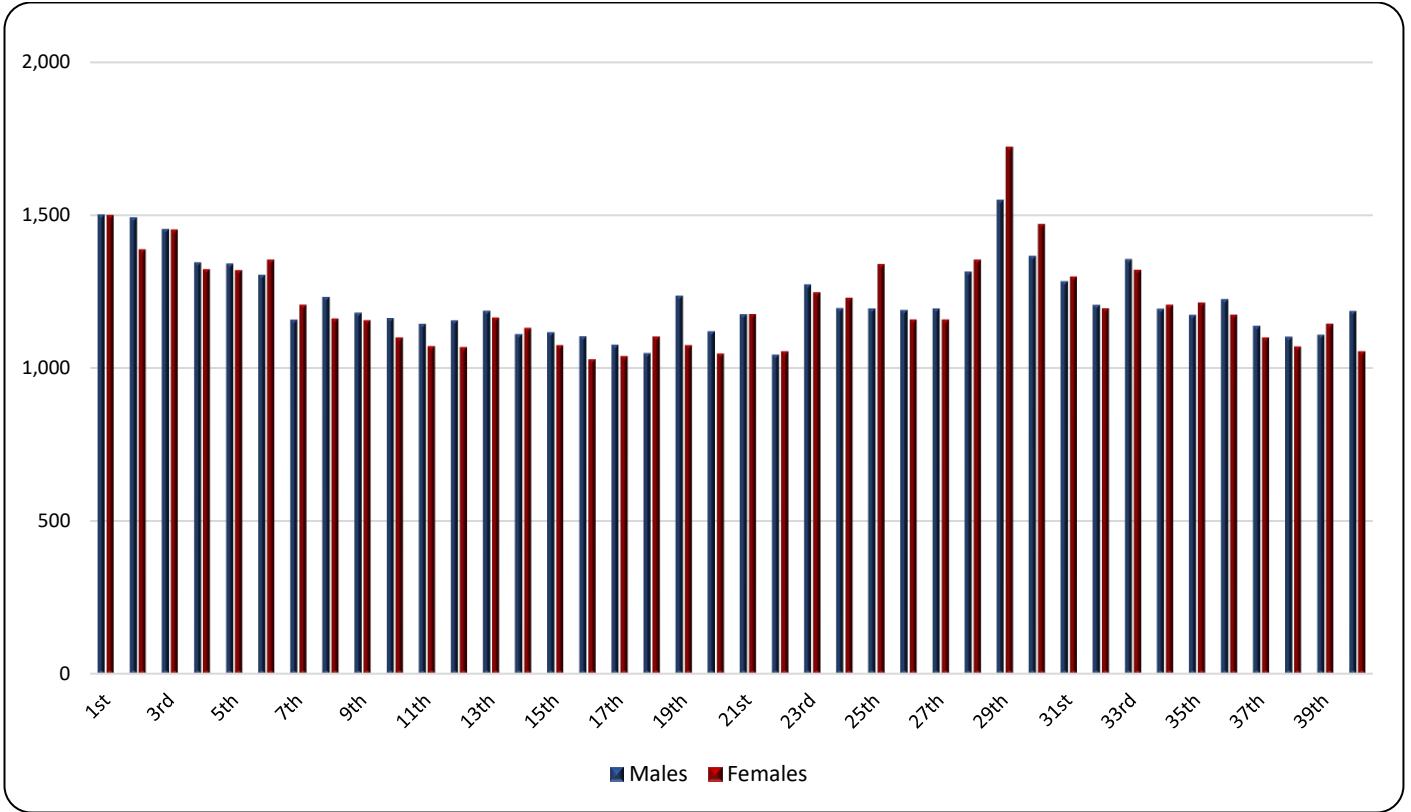
*Provisional data

Table 3. Weekly evolution of deaths by sex, for the weeks 1st – 40th, 2024*

Week	Total	Males	Females
1 st	2,997	1,499	1,498
2 nd	2,875	1,489	1,386
3 rd	2,902	1,452	1,450
4 th	2,664	1,343	1,321
5 th	2,655	1,338	1,317
6 th	2,654	1,302	1,352
7 th	2,359	1,155	1,204
8 th	2,389	1,230	1,159
9 th	2,332	1,178	1,154
10 th	2,257	1,160	1,097
11 th	2,211	1,142	1,069
12 th	2,219	1,153	1,066
13 th	2,346	1,184	1,162
14 th	2,237	1,108	1,129
15 th	2,186	1,114	1,072
16 th	2,127	1,101	1,026
17 th	2,110	1,073	1,037
18 th	2,147	1,046	1,101
19 th	2,306	1,234	1,072
20 th	2,162	1,117	1,045
21 st	2,347	1,173	1,174
22 nd	2,094	1,041	1,053
23 rd	2,515	1,270	1,245
24 th	2,420	1,193	1,227
25 th	2,529	1,192	1,337
26 th	2,343	1,187	1,156
27 th	2,348	1,192	1,156
28 th	2,664	1,312	1,352
29 th	3,268	1,547	1,721
30 th	2,832	1,364	1,468
31 st	2,577	1,281	1,296
32 nd	2,396	1,203	1,193
33 rd	2,672	1,353	1,319
34 th	2,395	1,191	1,204
35 th	2,383	1,171	1,212
36 th	2,394	1,222	1,172
37 th	2,232	1,135	1,097
38 th	2,168	1,100	1,068
39 th	2,249	1,106	1,143
40 th	2,236	1,183	1,053
Total	97,197	48,834	48,363

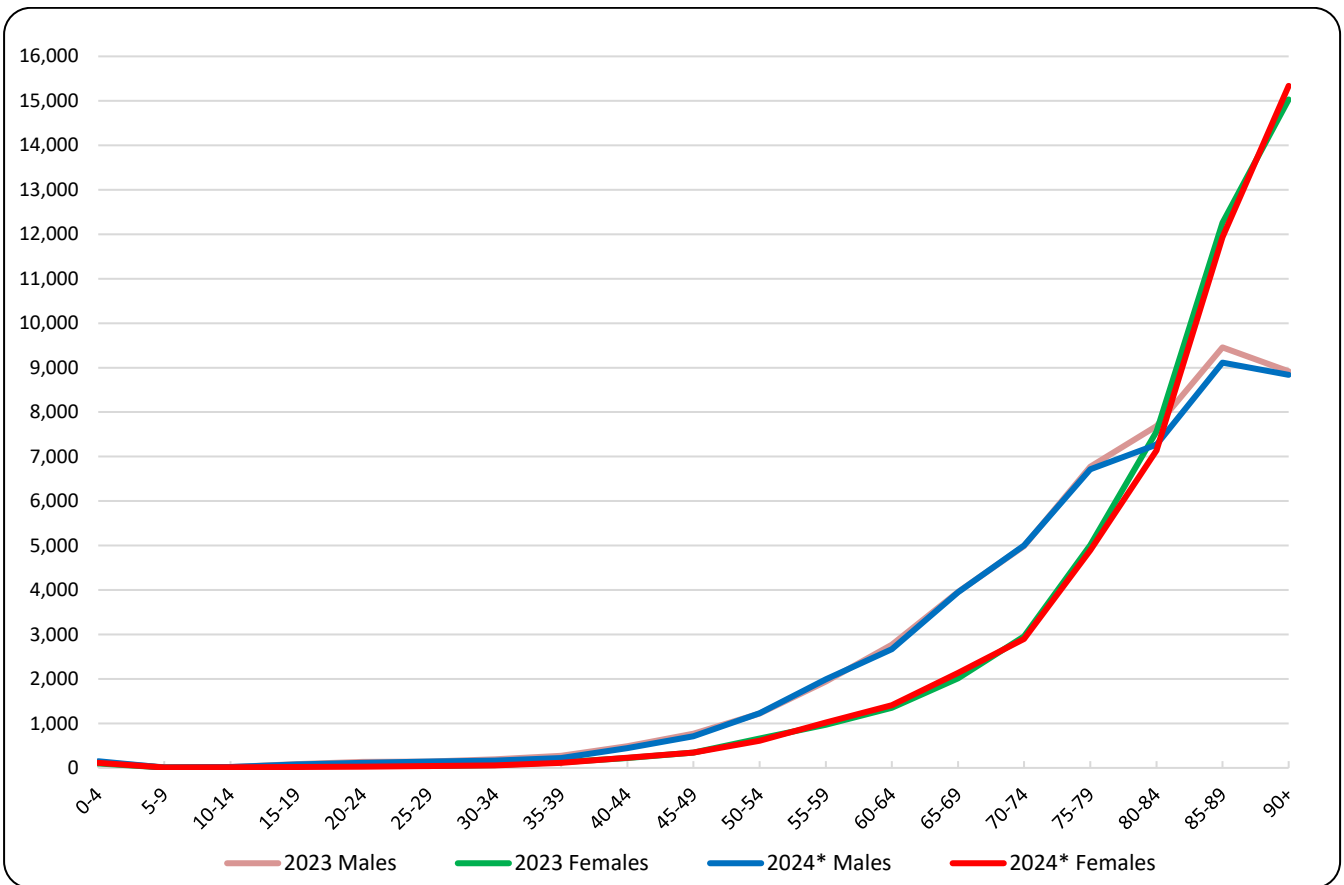
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Graph 4. Weekly evolution of deaths by sex, for the weeks 1st – 40th, 2024*



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Graph 5. Deaths by age group and sex, 1st – 40th week, 2023 and 2024



*Provisional data

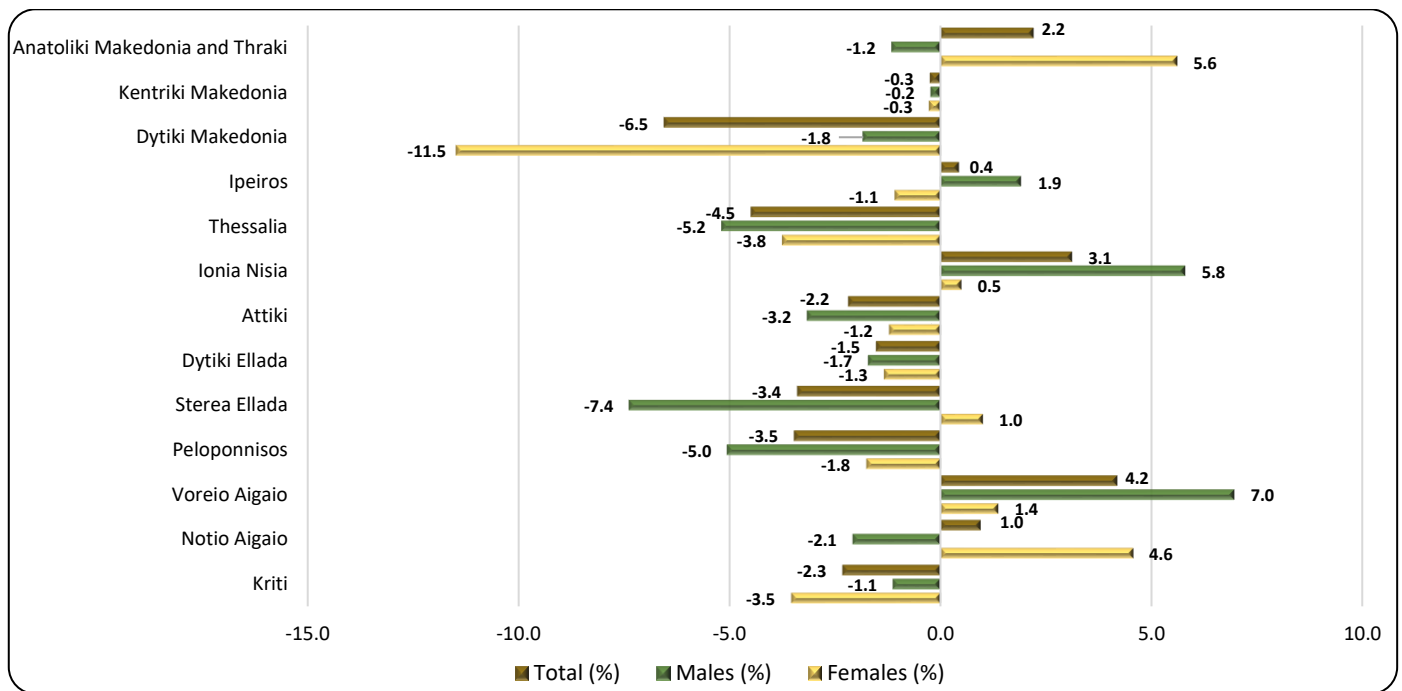
Table 4. Deaths by age group and sex, weeks 1st – 40th, 2023 and 2024

Age Group	2023			2024*		
	Total	Males	Females	Total	Males	Females
0 - 4	227	128	99	266	149	117
5 - 9	23	14	9	17	8	9
10 - 14	33	23	10	34	19	15
15 - 19	121	82	39	103	81	22
20 - 24	178	132	46	139	115	24
25 - 29	184	142	42	182	139	43
30 - 34	253	191	62	220	165	55
35 - 39	401	271	130	337	222	115
40 - 44	707	487	220	671	442	229
45 - 49	1,112	771	341	1,057	710	347
50 - 54	1,885	1,225	660	1,844	1,231	613
55 - 59	2,912	1,945	967	3,011	1,993	1,018
60 - 64	4,123	2,768	1,355	4,081	2,672	1,409
65 - 69	5,971	3,959	2,012	6,089	3,949	2,140
70 - 74	7,948	4,990	2,958	7,902	4,999	2,903
75 - 79	11,776	6,769	5,007	11,612	6,716	4,896
80 - 84	15,254	7,687	7,567	14,408	7,270	7,138
85 - 89	21,714	9,456	12,258	21,044	9,113	11,931
90+	23,946	8,915	15,031	24,173	8,836	15,337
Unknown	0	0	0	7	5	2
Total	98,768	49,955	48,813	97,197	48,834	48,363

*Provisional data

As regards the breakdown of the total number of deaths by age group of the deceased for the first forty (40) weeks of 2024 compared to the corresponding period of the year 2023, a decrease of deaths is observed in fourteen (14) age groups and an increase in five (5) with the highest decreases, in absolute figures, being observed for the age groups 80 to 84 (846 deaths), 85 to 89 (670 deaths) and 75 to 79 (164 deaths) compared to the corresponding period of 2023, whereas the most notable increases are observed for the age groups over 90 (227 deaths), 65 to 69 (118 deaths) and 55 to 59 (99 deaths) (Table 4).

Graph 6. Annual change of deaths 2024*/2023 (%) by sex and Region of usual residence, weeks 1st – 40th



*Provisional data

Table 5. Annual change of deaths 2024/2023 (%) by sex and Region of usual residence, weeks 1st – 40th

Region	2023			2024*			Change (%)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Anatoliki Makedonia and Thraki	5,873	2,947	2,926	6,003	2,913	3,090	2.2	-1.2	5.6
Kentriki Makedonia	16,774	8,402	8,372	16,732	8,383	8,349	-0.3	-0.2	-0.3
Dytiki Makedonia	2,674	1,366	1,308	2,499	1,341	1,158	-6.5	-1.8	-11.5
Ipeiros	3,171	1,611	1,560	3,185	1,642	1,543	0.4	1.9	-1.1
Thessalia	7,155	3,689	3,466	6,834	3,498	3,336	-4.5	-5.2	-3.8
Ionía Nisia	1,987	982	1,005	2,049	1,039	1,010	3.1	5.8	0.5
Attiki	34,136	17,067	17,069	33,390	16,529	16,861	-2.2	-3.2	-1.2
Dytiki Ellada	6,181	3,114	3,067	6,087	3,061	3,026	-1.5	-1.7	-1.3
Stereá Ellada	5,454	2,862	2,592	5,269	2,651	2,618	-3.4	-7.4	1.0
Peloponnisos	6,030	3,129	2,901	5,821	2,971	2,850	-3.5	-5.0	-1.8
Voreio Aigaio	1,765	890	875	1,839	952	887	4.2	7.0	1.4
Notio Aigaio	2,399	1,303	1,096	2,422	1,276	1,146	1.0	-2.1	4.6
Kriti	5,169	2,593	2,576	5,049	2,564	2,485	-2.3	-1.1	-3.5
Unknown	0	0	0	18	14	4	-	-	-
Total	98,768	49,955	48,813	97,197	48,834	48,363	-1.6	-2.2	-0.9
Abroad	814	554	260	847	569	278	4.1	2.7	6.9

*Provisional data

As regards the breakdown of the total number of deaths by Region of usual residence of the deceased for the first forty (40) weeks of 2024 compared to the corresponding period of the year 2023, a decrease of deaths is observed in eight (8) out of thirteen (13) Regions of the Country. The most notable decreases, in absolute figures, are observed in the Regions of Attiki, Thessalia and Peloponnisos by 746, 321 and 209 deaths respectively, whereas the most notable increases are observed in the Regions of Anatoliki Makedonia and Thraki, Voreio Aigaio and Ionía Nisia by 130, 74 and 62 deaths respectively (Graph 6, Table 5).

EXPLANATORY NOTES

Vital Statistics-Data on weekly deaths For the Vital statistics Survey, data are drawn from civil registry acts edited by the Municipal Authorities. Data presented in this publication refer to the weekly evolution of death counts according to the international standard of weeks ISO8601. This is a data processing for the purpose of depicting, even using provisional data, the evolution of deaths in the Country and timely recording of mortality levels in relation to basic demographic variables.

Reference periods 2023: 2/1/2023 - 8/10/2023
2024: 1/1/2024 - 6/10/2024

Legal Framework Law 344/76 concerning the “Registration of vital events” which lays down the obligations of the Civil Register Offices to collect and then transmit the data, as well as by Law 3832/2010 on the “Greek Statistical System”, both as amended.

Coverage The Vital Statistics survey is an exhaustive survey and covers all deaths of usual resident population that occur in the Greek territory.

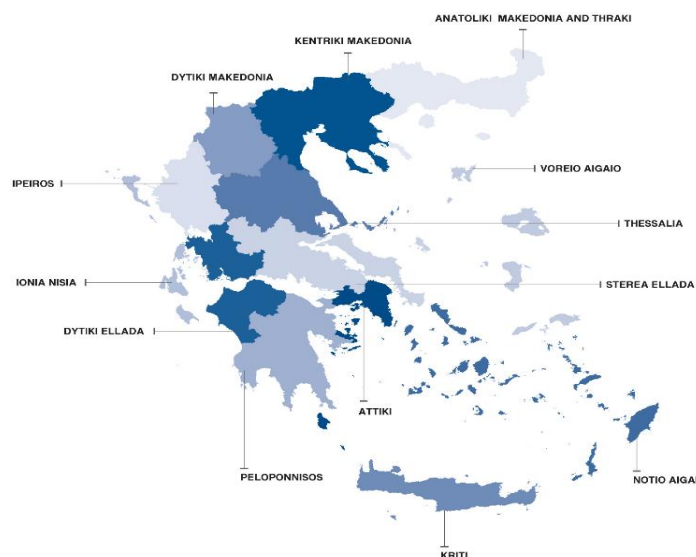
Definitions All deaths of usual residents taking place in the Greek territory are recorded, regardless of the cause of death. Deaths of usual resident population of other countries are also recorded but not counted. The deaths of migrant-refugees in the Greek territory during their attempt to approach European countries are not included.

Causes of death are defined according to the International Statistical Classification of Diseases and Related Health Problems (ICD-10) and basic categories are Diseases of the Circulatory System, Diseases of the Respiratory System, Neoplasms, Infectious and Parasitic Diseases, Violent deaths and other causes, Covid-19 included.

Methodology Data on deaths and vital statistics undergo the necessary quality checks, are processed, and presented in the form of tables.

Geographical classification Geographical classification is based on the Nomenclature of Territorial Units for Statistics (NUTS). Data are disseminated at Country and Region (NUTS2) level.

Map of the Regions (NUTS2) of Greece



International Standard of Dates According to the international standard ISO8601 the first forty (40) weeks of 2023 and 2024 are defined as follows:

WEEK	2023	2024
1 st	2/1/2023 - 8/1/2023	1/1/2024 - 7/1/2024
2 nd	9/1/2023 - 15/1/2023	8/1/2024 - 14/1/2024
3 rd	16/1/2023 - 22/1/2023	15/1/2024 - 21/1/2024
4 th	23/1/2023 - 29/1/2023	22/1/2024 - 28/1/2024
5 th	30/1/2023 - 5/2/2023	29/1/2024 - 4/2/2024
6 th	6/2/2023 - 12/2/2023	5/2/2024 - 11/2/2024
7 th	13/2/2023 - 19/2/2023	12/2/2024 - 18/2/2024
8 th	20/2/2023 - 26/2/2023	19/2/2024 - 25/2/2024
9 th	27/2/2023 - 5/3/2023	26/2/2024 - 3/3/2024
10 th	6/3/2023 - 12/3/2023	4/3/2024 - 10/3/2024
11 th	13/3/2023 - 19/3/2023	11/3/2024 - 17/3/2024
12 th	20/3/2023 - 26/3/2023	18/3/2024 - 24/3/2024
13 th	27/3/2023 - 2/4/2023	25/3/2024 - 31/3/2024
14 th	3/4/2023 - 9/4/2023	1/4/2024 - 7/4/2024
15 th	10/4/2023 - 16/4/2023	8/4/2024 - 14/4/2024
16 th	17/4/2023 - 23/4/2023	15/4/2024 - 21/4/2024
17 th	24/4/2023 - 30/4/2023	22/4/2024 - 28/4/2024
18 th	1/5/2023 - 7/5/2023	29/4/2024 - 5/5/2024
19 th	8/5/2023 - 14/5/2023	6/5/2024 - 12/5/2024
20 th	15/5/2023 - 21/5/2023	13/5/2024 - 19/5/2024
21 st	22/5/2023 - 28/5/2023	20/5/2024 - 26/5/2024
22 nd	29/5/2023 - 4/6/2023	27/5/2024 - 2/6/2024
23 rd	5/6/2023 - 11/6/2023	3/6/2024 - 9/6/2024
24 th	12/6/2023 - 18/6/2023	10/6/2024 - 16/6/2024
25 th	19/6/2023 - 25/6/2023	17/6/2024 - 23/6/2024
26 th	26/6/2023 - 2/7/2023	24/6/2024 - 30/6/2024
27 th	3/7/2023 - 9/7/2023	1/7/2024 - 7/7/2024
28 th	10/7/2023 - 16/7/2023	8/7/2024 - 14/7/2024
29 th	17/7/2023 - 23/7/2023	15/7/2024 - 21/7/2024
30 th	24/7/2023 - 30/7/2023	22/7/2024 - 28/7/2024
31 st	31/7/2023 - 6/8/2023	29/7/2024 - 4/8/2024
32 nd	7/8/2023 - 13/8/2023	5/8/2024 - 11/8/2024
33 rd	14/8/2023 - 20/8/2023	12/8/2024 - 18/8/2024
34 th	21/8/2023 - 27/8/2023	19/8/2024 - 25/8/2024
35 th	28/8/2023 - 3/9/2023	26/8/2024 - 1/9/2024
36 th	4/9/2023 - 10/9/2023	2/9/2024 - 8/9/2024
37 th	11/9/2023 - 17/9/2023	9/9/2024 - 15/9/2024
38 th	18/9/2023 - 24/9/2023	16/9/2024 - 22/9/2024
39 th	25/9/2023 - 1/10/2023	23/9/2024 - 29/9/2024
40 th	2/10/2023 - 8/10/2023	30/9/2024 - 6/10/2024

References More information on deaths and Vital Statistics is available on the website of ELSTAT: <https://www.statistics.gr/en/statistics/pop> following the link: Statistics, Population and Social Conditions, Demography.