



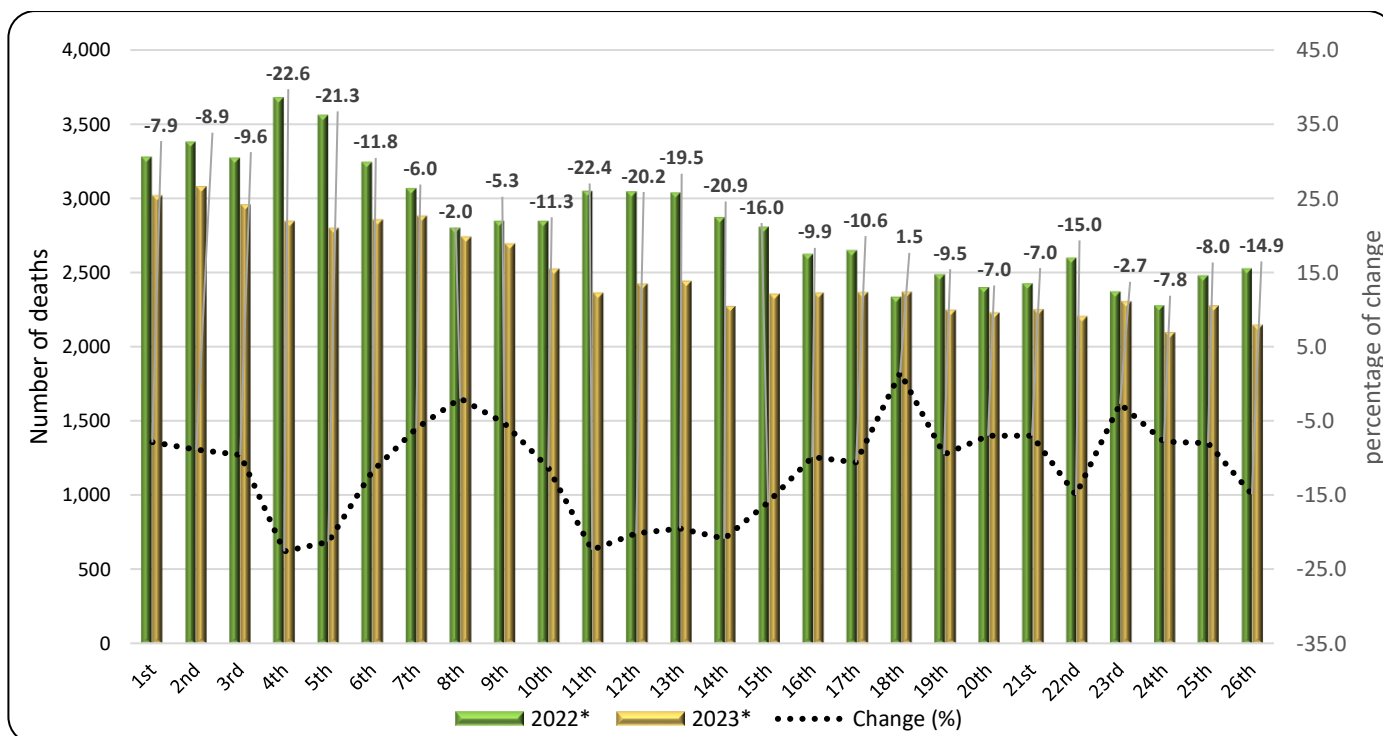
DATA ON WEEKLY DEATHS: Period 1st to 26th week, 2023

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 twenty-sixth (26th) week of 2023 (2/1/2023 – 2/7/2023). 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 and are provided from the Municipal Civil Registers of Greece according to the vital events that have been declared and registered up until the date of data transmission. Overdue registrations of deaths are integrated at a later stage in the date of occurrence.

According to these data, **the number of deaths in Greece during the first twenty-six (26) weeks of 2023 (2/1/2023 – 2/7/2023) amounted to 65,129 (32,891 men and 32,238 women), whereas during the corresponding period of 2022 (3/1/2022 – 3/7/2022) had amounted to 73,916 (37,175 men and 36,741 women) recording a decrease of 8,787 deaths (-11.9%).** A decrease of 1,479 deaths (-2.2%) is recorded compared to the first twenty-six (26) week cumulative average of the six-year period 2017 – 2022 (66,608 deaths). The corresponding annual rates of change for the period 2017 - 2022 amount to 6.5% in 2022 compared to 2021 (69,377), 7.6% in 2021 compared to 2020 (64,488), -1.5% in 2020 compared to 2019 (65,495), 8.0% in 2019 compared to 2018 (60,616) and -7.8% in 2018 compared to 2017 (65,756) (Tables 1, 2, 3 and 4).

Graph 1. Weekly evolution of deaths for the weeks 1st – 26th, 2022 and 2023



*Provisional data

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Table 1. Weekly evolution of deaths, 2022 and 2023

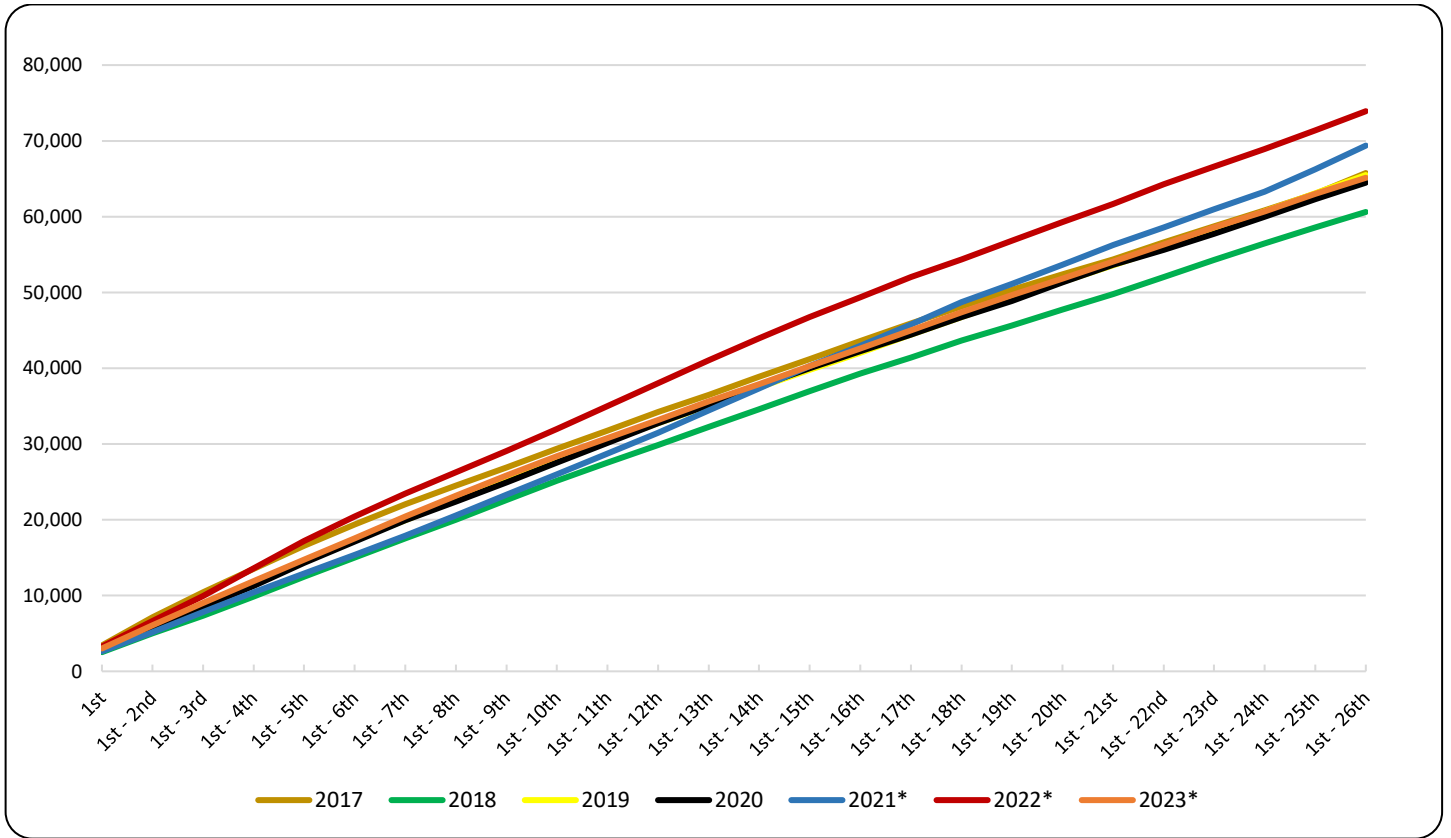
Week	2022*	2023*	Change (%)
1 st	3,278	3,019	-7.9
2 nd	3,378	3,079	-8.9
3 rd	3,269	2,956	-9.6
4 th	3,677	2,847	-22.6
5 th	3,558	2,800	-21.3
6 th	3,241	2,857	-11.8
7 th	3,065	2,882	-6.0
8 th	2,797	2,740	-2.0
9 th	2,847	2,696	-5.3
10 th	2,846	2,525	-11.3
11 th	3,046	2,363	-22.4
12 th	3,042	2,426	-20.2
13 th	3,037	2,444	-19.5
14 th	2,872	2,272	-20.9
15 th	2,806	2,356	-16.0
16 th	2,624	2,363	-9.9
17 th	2,647	2,366	-10.6
18 th	2,336	2,370	1.5
19 th	2,485	2,249	-9.5
20 th	2,398	2,229	-7.0
21 st	2,423	2,253	-7.0
22 nd	2,596	2,206	-15.0
23 rd	2,369	2,305	-2.7
24 th	2,276	2,099	-7.8
25 th	2,477	2,278	-8.0
26 th	2,526	2,149	-14.9
Total	73,916	65,129	-11.9

*Provisional data

According to the above data, for the first twenty-six (26) weeks of 2023 compared to the corresponding period of 2022, a decrease of deaths is observed for all weeks, except for the 18th. The highest percentage decreases of deaths are observed for the weeks 4th (23/1/2023 - 29/1/2023), 11th (13/3/2023 - 19/3/2023) and 5th (30/1/2023 - 5/2/2023) by 22.6%, 22.4% and 21.3% respectively.

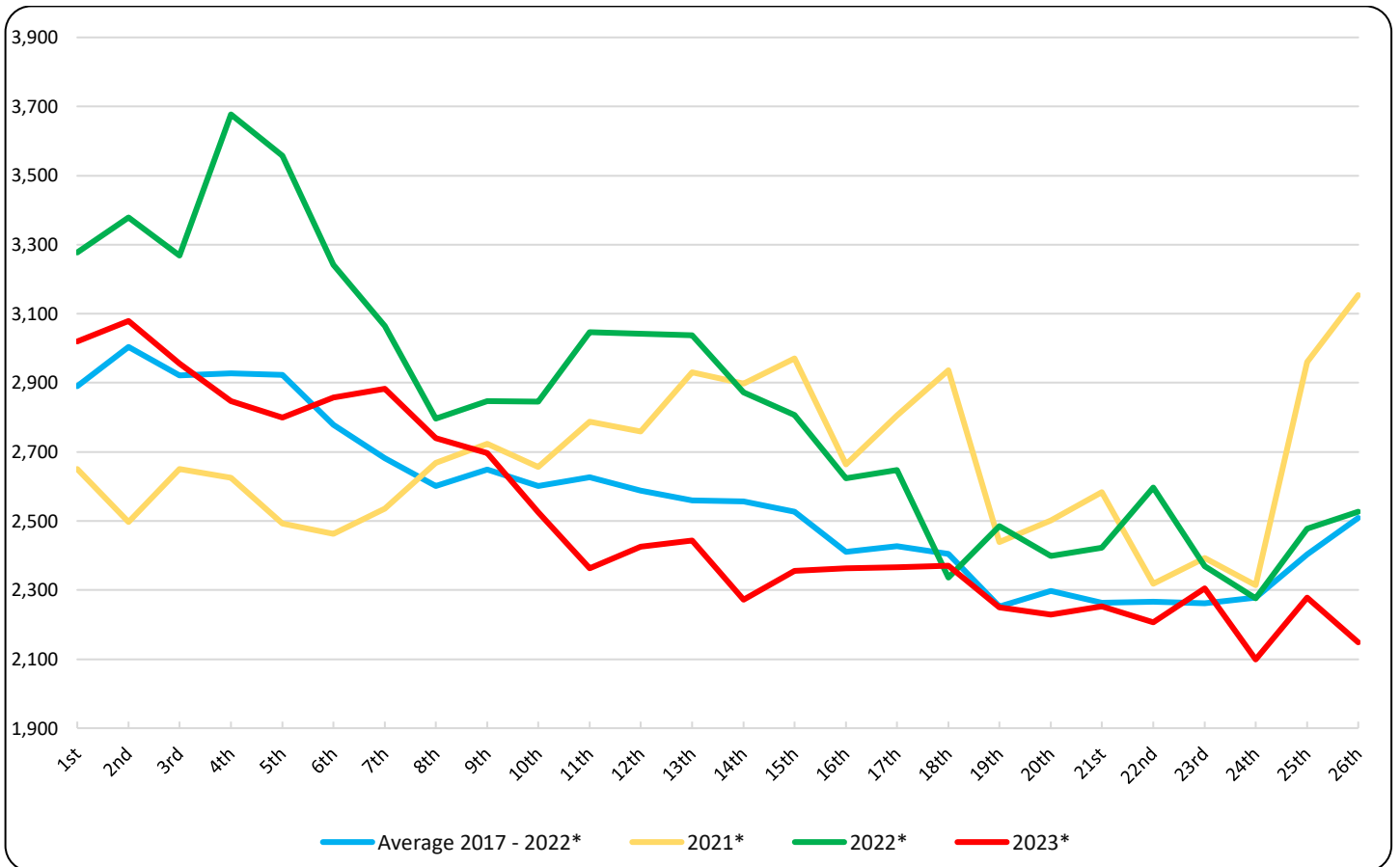
It should be noted that data are updated after integration of more recent data or upon revision of already transmitted data by the Registry Offices. Consequently, data may differ from those already announced in previous publications.

Graph 2. Deaths for the weeks 1st – 26th, 2017 - 2023 (cumulative)



*Provisional data

Graph 3. Deaths by week for the weeks 1st – 26th, 2021, 2022, 2023 and Average for the period 2017-2022



*Provisional data

Table 2. Deaths for the weeks 1st – 26th, 2017 - 2023 (cumulative)

Week	2017	2018	2019	2020	2021*	2022*	2023*	Average 2017 - 2022*
1 st	3,425	2,533	2,706	2,749	2,650	3,278	3,019	2,890
1 st - 2 nd	7,105	4,986	5,811	5,659	5,147	6,656	6,098	5,894
1 st - 3 rd	10,469	7,331	8,850	8,522	7,798	9,925	9,054	8,816
1 st - 4 th	13,551	9,879	11,710	11,294	10,423	13,602	11,901	11,743
1 st - 5 th	16,553	12,484	14,603	14,284	12,916	17,160	14,701	14,667
1 st - 6 th	19,343	15,041	17,375	17,133	15,379	20,401	17,558	17,445
1 st - 7 th	22,018	17,510	19,938	19,915	17,914	23,466	20,440	20,127
1 st - 8 th	24,541	20,003	22,598	22,385	20,582	26,263	23,180	22,729
1 st - 9 th	26,940	22,613	25,367	24,928	23,306	29,110	25,876	25,377
1 st - 10 th	29,345	25,145	27,886	27,572	25,963	31,956	28,401	27,978
1 st - 11 th	31,789	27,560	30,356	30,168	28,751	35,002	30,764	30,604
1 st - 12 th	34,247	29,890	32,747	32,718	31,510	38,044	33,190	33,193
1 st - 13 th	36,500	32,255	35,079	35,157	34,440	41,081	35,634	35,752
1 st - 14 th	38,863	34,596	37,492	37,611	37,338	43,953	37,906	38,309
1 st - 15 th	41,226	36,945	39,804	39,973	40,309	46,759	40,262	40,836
1 st - 16 th	43,593	39,264	42,024	42,241	42,972	49,383	42,625	43,246
1 st - 17 th	45,918	41,439	44,427	44,446	45,777	52,030	44,991	45,673
1 st - 18 th	48,183	43,665	46,787	46,753	48,714	54,366	47,361	48,078
1 st - 19 th	50,342	45,645	49,110	48,880	51,153	56,851	49,610	50,330
1 st - 20 th	52,372	47,757	51,378	51,352	53,654	59,249	51,839	52,627
1 st - 21 st	54,385	49,778	53,588	53,681	56,238	61,672	54,092	54,890
1 st - 22 nd	56,597	52,001	55,869	55,644	58,556	64,268	56,298	57,156
1 st - 23 rd	58,718	54,303	58,154	57,745	60,949	66,637	58,603	59,418
1 st - 24 th	60,854	56,491	60,700	59,956	63,263	68,913	60,702	61,696
1 st - 25 th	63,024	58,571	63,076	62,308	66,223	71,390	62,980	64,099
1 st - 26 th	65,756	60,616	65,495	64,488	69,377	73,916	65,129	66,608
Change (%)		-7.8	8.0	-1.5	7.6	6.5	-11.9	

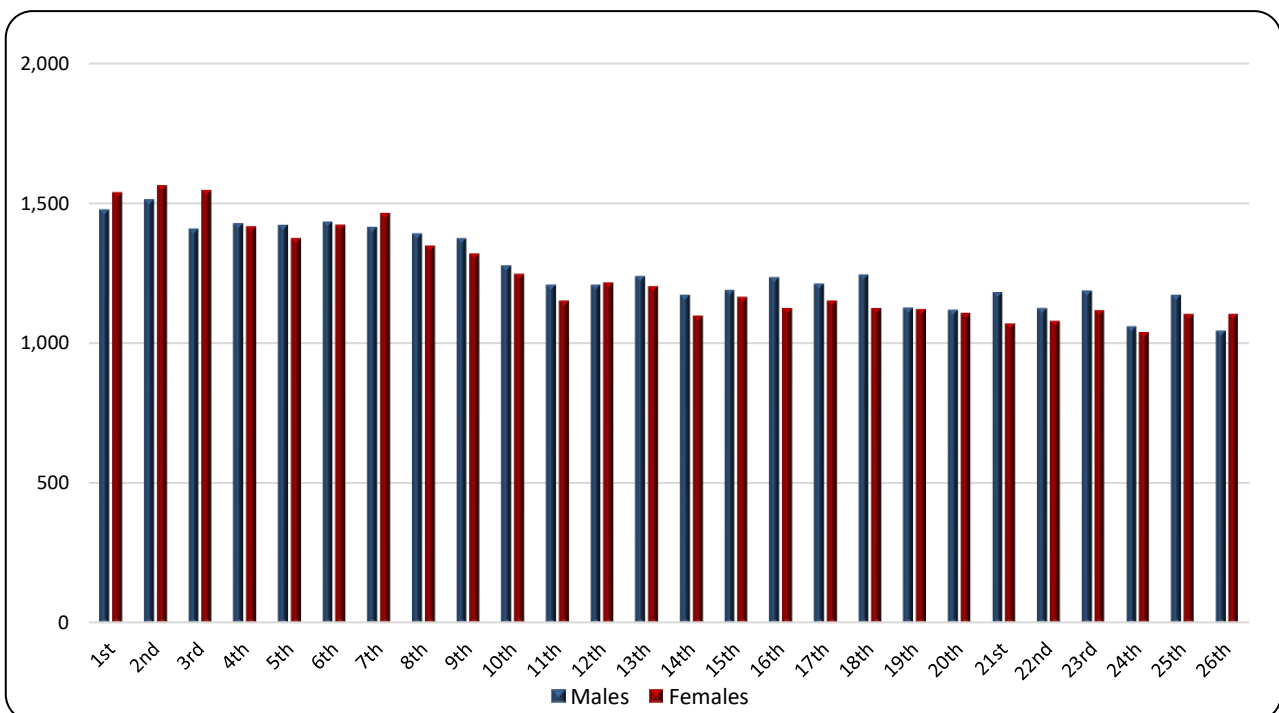
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Table 3. Weekly evolution of deaths by sex, for the weeks 1st – 26th, 2023*

Week	Total	Males	Females
1 st	3,019	1,479	1,540
2 nd	3,079	1,515	1,564
3 rd	2,956	1,409	1,547
4 th	2,847	1,429	1,418
5 th	2,800	1,424	1,376
6 th	2,857	1,434	1,423
7 th	2,882	1,416	1,466
8 th	2,740	1,392	1,348
9 th	2,696	1,375	1,321
10 th	2,525	1,278	1,247
11 th	2,363	1,210	1,153
12 th	2,426	1,209	1,217
13 th	2,444	1,240	1,204
14 th	2,272	1,174	1,098
15 th	2,356	1,190	1,166
16 th	2,363	1,237	1,126
17 th	2,366	1,213	1,153
18 th	2,370	1,245	1,125
19 th	2,249	1,127	1,122
20 th	2,229	1,120	1,109
21 st	2,253	1,183	1,070
22 nd	2,206	1,126	1,080
23 rd	2,305	1,188	1,117
24 th	2,099	1,060	1,039
25 th	2,278	1,173	1,105
26 th	2,149	1,045	1,104
Total	65,129	32,891	32,238

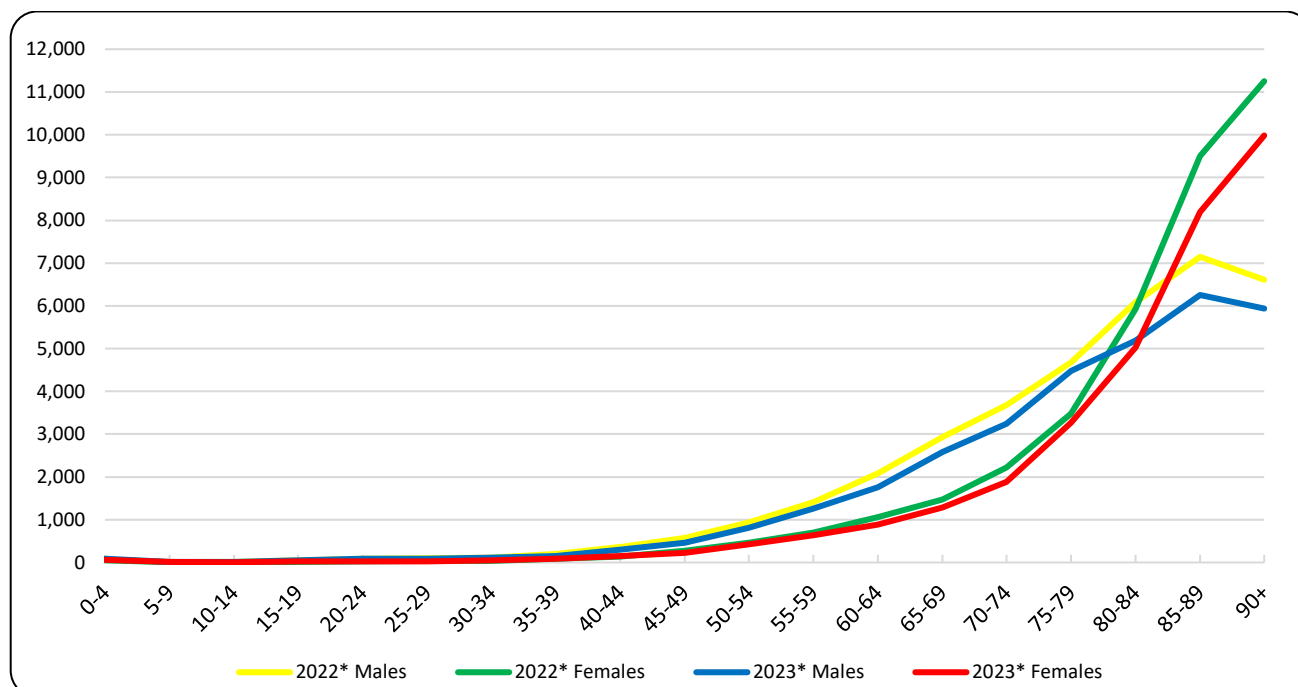
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Graph 4. Weekly evolution of deaths by sex, for the weeks 1st – 26th, 2023*



*Provisional data

Graph 5. Deaths by age group and sex, 1st – 26th week, 2022 and 2023



*Provisional data

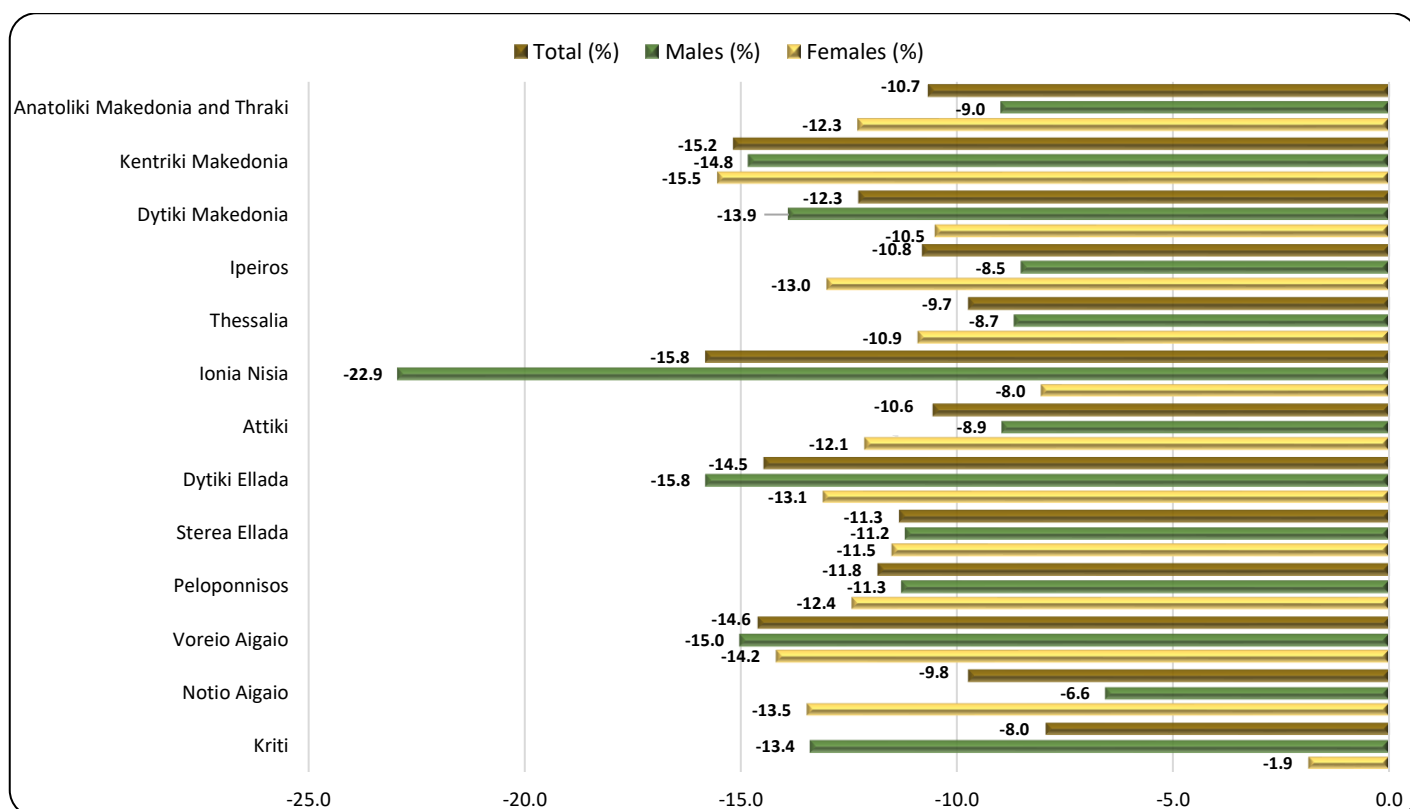
Table 4. Deaths by age group and sex, weeks 1st – 26th, 2022 and 2023

Age Group	2022*			2023*		
	Total	Males	Females	Total	Males	Females
0 - 4	123	70	53	146	87	59
5 - 9	15	8	7	22	14	8
10 - 14	22	15	7	18	13	5
15 - 19	66	48	18	74	50	24
20 - 24	110	90	20	110	83	27
25 - 29	139	106	33	119	90	29
30 - 34	147	112	35	159	112	47
35 - 39	280	198	82	239	155	84
40 - 44	500	366	134	449	305	144
45 - 49	843	568	275	697	467	230
50 - 54	1,392	933	459	1,227	806	421
55 - 59	2,114	1,412	702	1,907	1,265	642
60 - 64	3,143	2,087	1,056	2,650	1,761	889
65 - 69	4,411	2,937	1,474	3,864	2,579	1,285
70 - 74	5,897	3,679	2,218	5,119	3,239	1,880
75 - 79	8,162	4,680	3,482	7,751	4,483	3,268
80 - 84	12,015	6,090	5,925	10,206	5,186	5,020
85 - 89	16,654	7,147	9,507	14,447	6,254	8,193
90+	17,866	6,613	11,253	15,920	5,937	9,983
Unknown	17	16	1	5	5	0
Total	73,916	37,175	36,741	65,129	32,891	32,238

*Provisional data

As regards the breakdown of data by age, during the first twenty-six (26) weeks of 2023 compared to the corresponding period of 2022, a decrease of deaths is observed for most age groups, with the highest decreases, in absolute figures, being recorded for the age groups 85 to 89 (-2,207 deaths), over 90 (-1,946 deaths) and 80 to 84 (-1,809 deaths) (Table 4).

Graph 6. Annual change of deaths 2023*/2022* (%) by sex and Region of usual residence, weeks 1st – 26th



*Provisional data

Table 5. Annual change of deaths 2023/2022 (%) by sex and Region of usual residence, weeks 1st – 26th

Region	2022*			2023*			Change (%)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Anatoliki Makedonia and Thraki	4,318	2,106	2,212	3,857	1,917	1,940	-10.7	-9.0	-12.3
Kentriki Makedonia	13,060	6,550	6,510	11,078	5,580	5,498	-15.2	-14.8	-15.5
Dytiki Makedonia	2,044	1,073	971	1,793	924	869	-12.3	-13.9	-10.5
Ipeiros	2,358	1,152	1,206	2,103	1,054	1,049	-10.8	-8.5	-13.0
Thessalia	5,232	2,701	2,531	4,722	2,467	2,255	-9.7	-8.7	-10.9
Ionia Nisia	1,587	829	758	1,336	639	697	-15.8	-22.9	-8.0
Attiki	24,808	12,173	12,635	22,185	11,084	11,101	-10.6	-8.9	-12.1
Dytiki Ellada	4,956	2,512	2,444	4,239	2,115	2,124	-14.5	-15.8	-13.1
Stereia Ellada	4,046	2,082	1,964	3,587	1,849	1,738	-11.3	-11.2	-11.5
Peloponnisos	4,562	2,334	2,228	4,022	2,071	1,951	-11.8	-11.3	-12.4
Voreio Aigaio	1,363	686	677	1,164	583	581	-14.6	-15.0	-14.2
Notio Aigaio	1,733	931	802	1,564	870	694	-9.8	-6.6	-13.5
Kriti	3,757	1,988	1,769	3,458	1,722	1,736	-8.0	-13.4	-1.9
Unknown	92	58	34	21	16	5	-77.2	-72.4	-85.3
Total	73,916	37,175	36,741	65,129	32,891	32,238	-11.9	-11.5	-12.3
Abroad	265	175	90	377	249	128	42.3	42.3	42.2

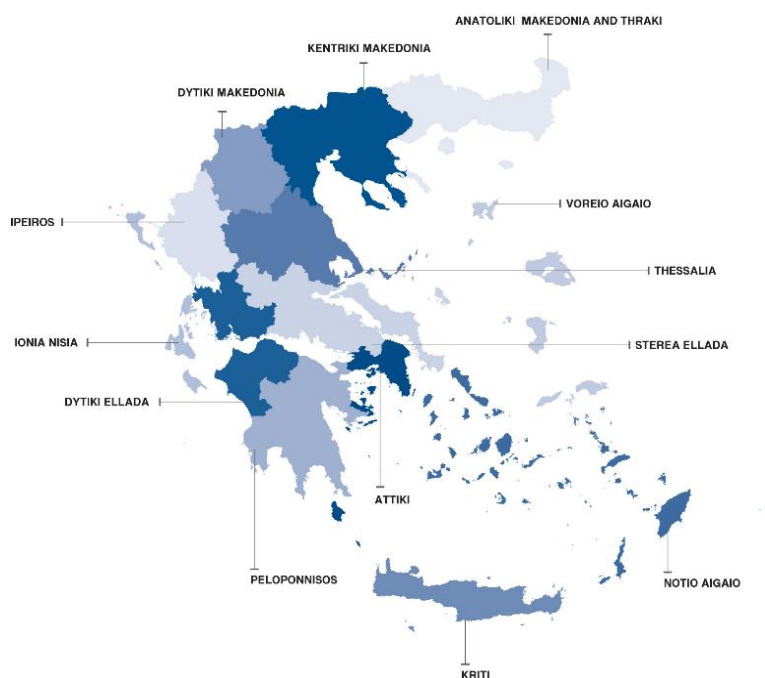
*Provisional data

As regards the breakdown of data by place of usual residence of the deceased person, during the first twenty-six (26) weeks of 2023, a decrease of deaths is observed in all thirteen (13) Regions of the Country, compared to the corresponding period of 2022. The most notable decreases, in absolute figures, are observed in the Regions of Attiki, Kentriki Makedonia and Dytiki Ellada by 2,623, 1,982 and 717 deaths respectively (Graph 6, Table 5).

EXPLANATORY NOTES

Vital Statistics-Data on weekly deaths	For the Vital statistics Survey, data are provided by Civil Register Offices from all over the Country. Data presented in this publication refer to the weekly evolution of death counts according to the international standard of weeks ISO 8601. 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	2022: 3/1/2022 - 3/7/2022 2023: 2/1/2023 - 2/7/2023
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 migrants-refugees during their attempt to approach the Greek islands from the Turkish shores (drownings) 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 ISO 8601 the first twenty-six (26) weeks of 2022 and 2023 are defined as follows:

WEEK	2022	2023
1 st	3/1/2022 - 9/1/2022	2/1/2023 - 8/1/2023
2 nd	10/1/2022 - 16/1/2022	9/1/2023 - 15/1/2023
3 rd	17/1/2022 - 23/1/2022	16/1/2023 - 22/1/2023
4 th	24/1/2022 - 30/1/2022	23/1/2023 - 29/1/2023
5 th	31/1/2022 - 6/2/2022	30/1/2023 - 5/2/2023
6 th	7/2/2022 - 13/2/2022	6/2/2023 - 12/2/2023
7 th	14/2/2022 - 20/2/2022	13/2/2023 - 19/2/2023
8 th	21/2/2022 - 27/2/2022	20/2/2023 - 26/2/2023
9 th	28/2/2022 - 6/3/2022	27/2/2022 - 5/3/2023
10 th	7/3/2022 - 13/3/2022	6/3/2023 - 12/3/2023
11 th	14/3/2022 - 20/3/2022	13/3/2023 - 19/3/2023
12 th	21/3/2022 - 27/3/2022	20/3/2023 - 26/3/2023
13 th	28/3/2022 - 3/4/2022	27/3/2023 - 2/4/2023
14 th	4/4/2022 - 10/4/2022	3/4/2023 - 9/4/2023
15 th	11/4/2022 - 17/4/2022	10/4/2023 - 16/4/2023
16 th	18/4/2022 - 24/4/2022	17/4/2023 - 23/4/2023
17 th	25/4/2022 - 1/5/2022	24/4/2023 - 30/4/2023
18 th	2/5/2022 - 8/5/2022	1/5/2023 - 7/5/2023
19 th	9/5/2022 - 15/5/2022	8/5/2023 - 14/5/2023
20 th	16/5/2022 - 22/5/2022	15/5/2023 - 21/5/2023
21 st	23/5/2022 - 29/5/2022	22/5/2023 - 28/5/2023
22 nd	30/5/2022 - 5/6/2022	29/5/2023 - 4/6/2023
23 rd	6/6/2022 - 12/6/2022	5/6/2023 - 11/6/2023
24 th	13/6/2022 - 19/6/2022	12/6/2023 - 18/6/2023
25 th	20/6/2022 - 26/6/2022	19/6/2023 - 25/6/2023
26 th	27/6/2022 - 3/7/2022	26/6/2023 - 2/7/2023

References

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