



HELLENIC STATISTICAL AUTHORITY

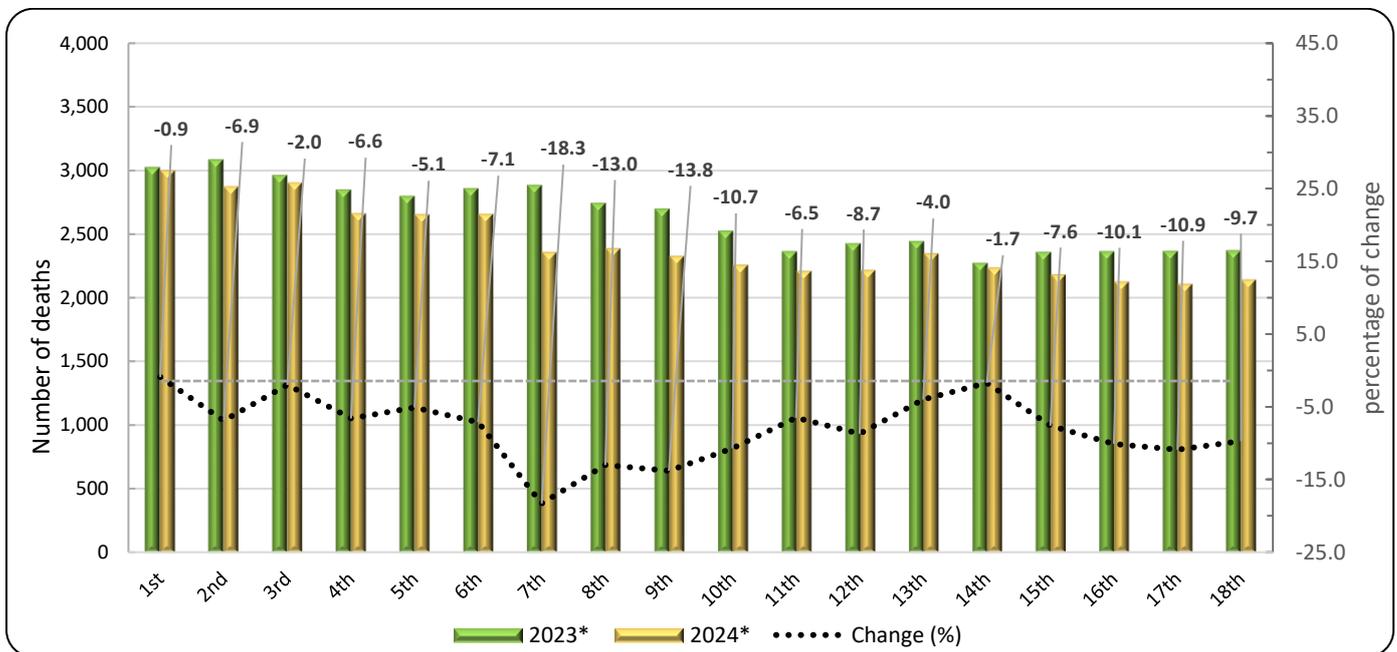
DATA ON WEEKLY DEATHS: Period 1st to 18th week, 2024

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 eighteenth (18th) week of 2024 (1/1/2024 – 5/5/2024). 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 eighteen (18) weeks of 2024 (1/1/2024 – 5/5/2024) amounted to 43,624 (22,037 men and 21,587 women), whereas during the corresponding period of 2023 (2/1/2023 – 7/5/2023) had amounted to 47,394 (23,886 men and 23,508 women) recording a decrease of 3,770 deaths (-8.0%). A decrease of 4,329 deaths (-9.0%) is recorded compared to the average of the first eighteen (18) week cumulative deaths for the six-year period 2018 – 2023 (47,953 deaths). The corresponding annual rates of change for the period 2018 - 2023 amount to -12.9% in 2023 compared to 2022 (54,388), 11.6% in 2022 compared to 2021 (48,714), 4.2% in 2021 compared to 2020 (46,767), -0.04% in 2020 compared to 2019 (46,787) and 7.1% in 2019 compared to 2018 (43,665) (Tables 1, 2, 3 and 4).

Graph 1. Weekly evolution of deaths for the weeks 1st – 18th, 2023 and 2024



*Provisional data

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Table 1. Weekly evolution of deaths, 2023 and 2024

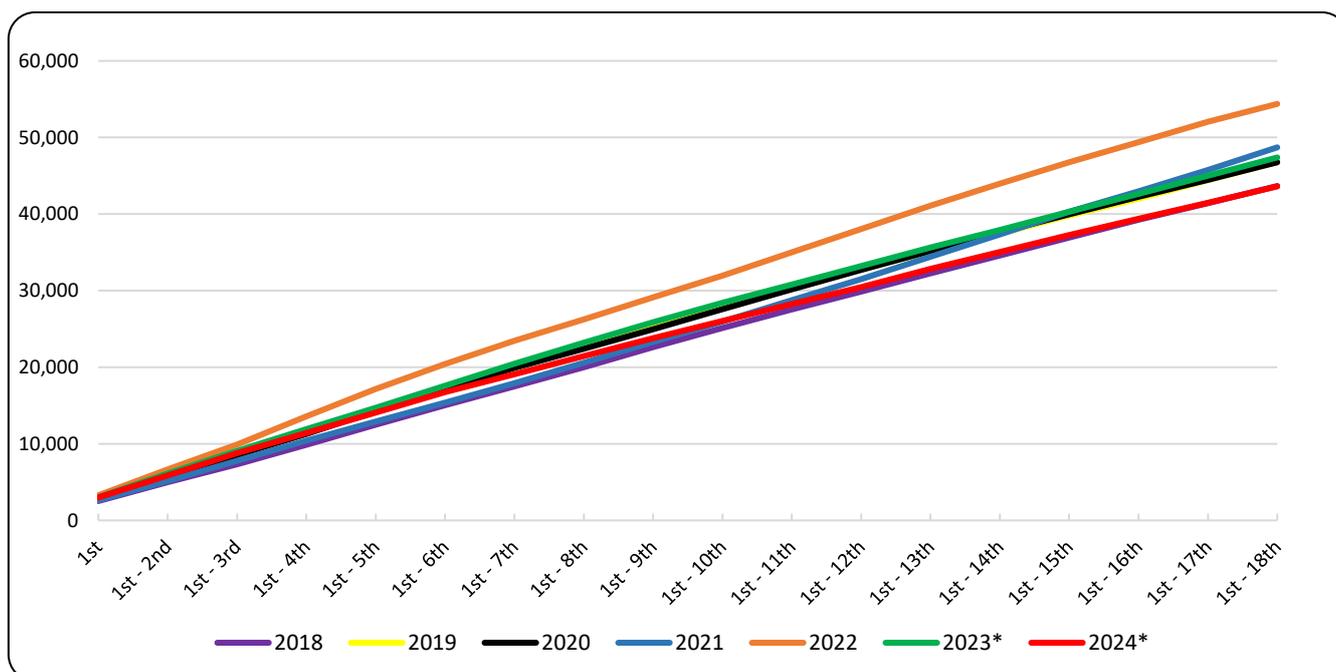
Week	2023*	2024*	Change (%)
1 st	3,025	2,997	-0.9
2 nd	3,085	2,872	-6.9
3 rd	2,960	2,902	-2.0
4 th	2,848	2,661	-6.6
5 th	2,797	2,653	-5.1
6 th	2,858	2,654	-7.1
7 th	2,884	2,356	-18.3
8 th	2,743	2,386	-13.0
9 th	2,698	2,327	-13.8
10 th	2,525	2,255	-10.7
11 th	2,363	2,209	-6.5
12 th	2,428	2,216	-8.7
13 th	2,444	2,346	-4.0
14 th	2,274	2,236	-1.7
15 th	2,359	2,180	-7.6
16 th	2,365	2,125	-10.1
17 th	2,366	2,108	-10.9
18 th	2,372	2,141	-9.7
Total	47,394	43,624	-8.0

*Provisional data

According to the above data, a decrease of deaths is observed for each one of the first eighteen (18) weeks of 2024 compared to the corresponding period 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 18.3%, 13.8% and 13.0% respectively.

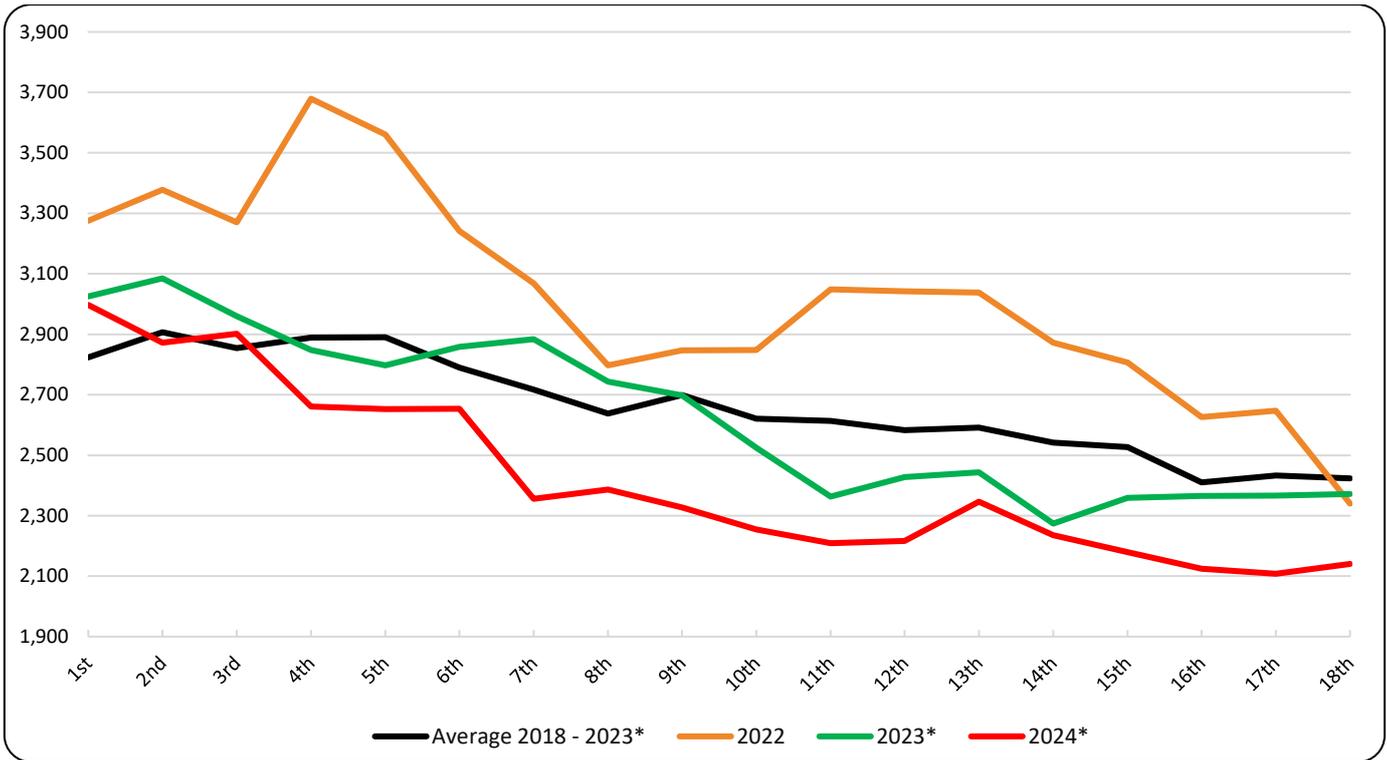
It should be noted that data are updated after integration of more recent data or upon revision of already transmitted data by the Registry Offices. Consequently, data may differ from those already announced in previous publications.

Graph 2. Deaths for the weeks 1st – 18th, 2018 - 2024 (cumulative)



*Provisional data

Graph 3. Deaths by week for the weeks 1st – 18th, 2022, 2023, 2024 and Average for the period 2018-2023



*Provisional data

Table 2. Deaths for the weeks 1st – 18th, 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	3,025	2,997	2,824
1 st - 2 nd	4,986	5,811	5,674	5,147	6,654	6,110	5,869	5,730
1 st - 3 rd	7,331	8,850	8,537	7,798	9,924	9,070	8,771	8,585
1 st - 4 th	9,879	11,710	11,311	10,423	13,603	11,918	11,432	11,474
1 st - 5 th	12,484	14,603	14,301	12,916	17,164	14,715	14,085	14,364
1 st - 6 th	15,041	17,375	17,151	15,379	20,406	17,573	16,739	17,154
1 st - 7 th	17,510	19,938	19,933	17,914	23,475	20,457	19,095	19,871
1 st - 8 th	20,003	22,598	22,402	20,582	26,272	23,200	21,481	22,510
1 st - 9 th	22,613	25,367	24,947	23,306	29,119	25,898	23,808	25,208
1 st - 10 th	25,145	27,886	27,592	25,963	31,967	28,423	26,063	27,829
1 st - 11 th	27,560	30,356	30,186	28,751	35,016	30,786	28,272	30,443
1 st - 12 th	29,890	32,747	32,734	31,510	38,058	33,214	30,488	33,026
1 st - 13 th	32,255	35,079	35,173	34,440	41,096	35,658	32,834	35,617
1 st - 14 th	34,596	37,492	37,627	37,338	43,968	37,932	35,070	38,159
1 st - 15 th	36,945	39,804	39,989	40,309	46,775	40,291	37,250	40,686
1 st - 16 th	39,264	42,024	42,257	42,972	49,401	42,656	39,375	43,096
1 st - 17 th	41,439	44,427	44,460	45,777	52,048	45,022	41,483	45,529
1 st - 18 th	43,665	46,787	46,767	48,714	54,388	47,394	43,624	47,953
Change (%)		7.1	-0.04	4.2	11.6	-12.9	-8.0	

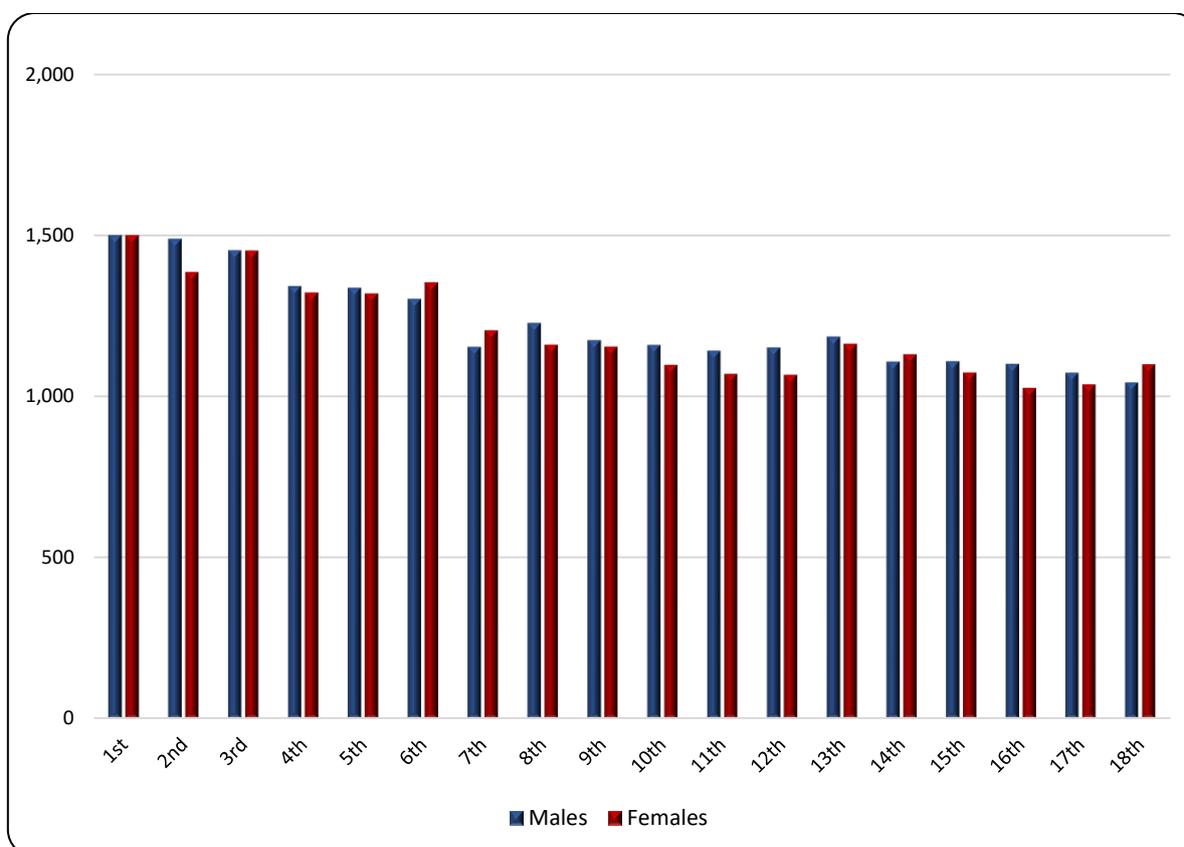
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Table 3. Weekly evolution of deaths by sex, for the weeks 1st – 18th, 2024*

Week	Total	Males	Females
1 st	2,997	1,499	1,498
2 nd	2,872	1,488	1,384
3 rd	2,902	1,452	1,450
4 th	2,661	1,341	1,320
5 th	2,653	1,336	1,317
6 th	2,654	1,302	1,352
7 th	2,356	1,153	1,203
8 th	2,386	1,227	1,159
9 th	2,327	1,174	1,153
10 th	2,255	1,159	1,096
11 th	2,209	1,141	1,068
12 th	2,216	1,151	1,065
13 th	2,346	1,184	1,162
14 th	2,236	1,107	1,129
15 th	2,180	1,108	1,072
16 th	2,125	1,100	1,025
17 th	2,108	1,072	1,036
18 th	2,141	1,043	1,098
Total	43,624	22,037	21,587

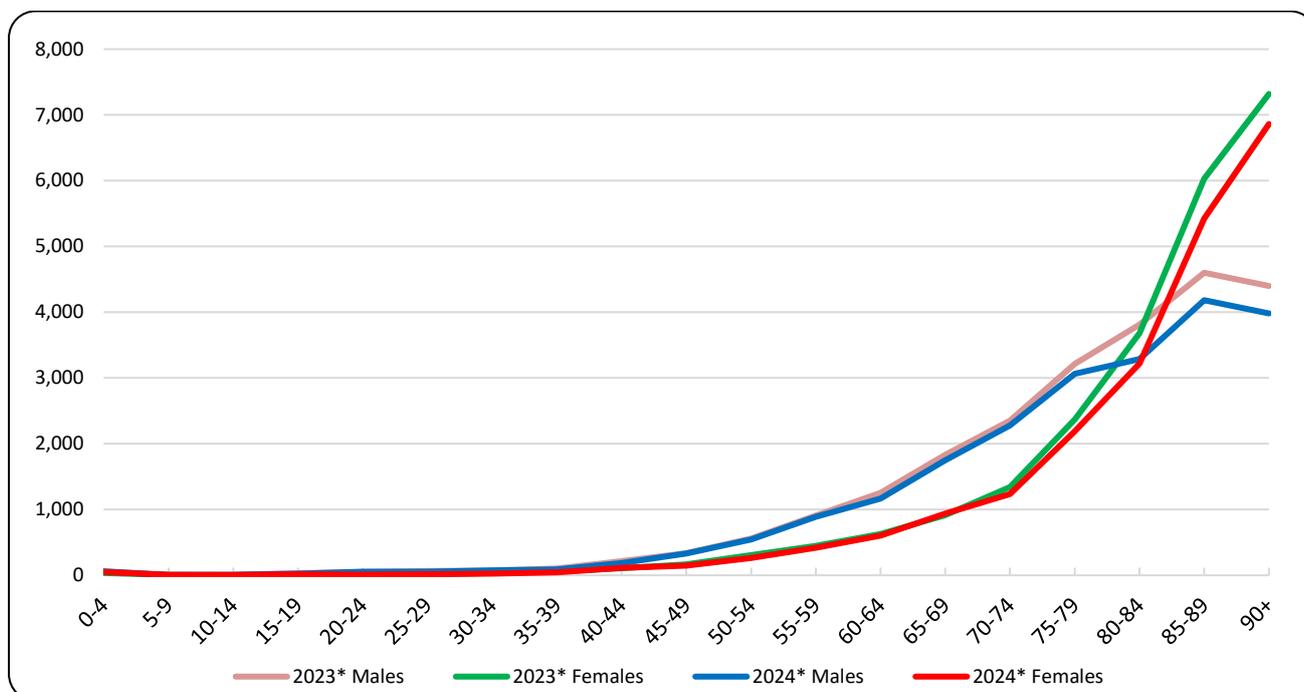
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Graph 4. Weekly evolution of deaths by sex, for the weeks 1st – 18th, 2024*



*Provisional data

Graph 5. Deaths by age group and sex, 1st – 18th week, 2023 and 2024



*Provisional data

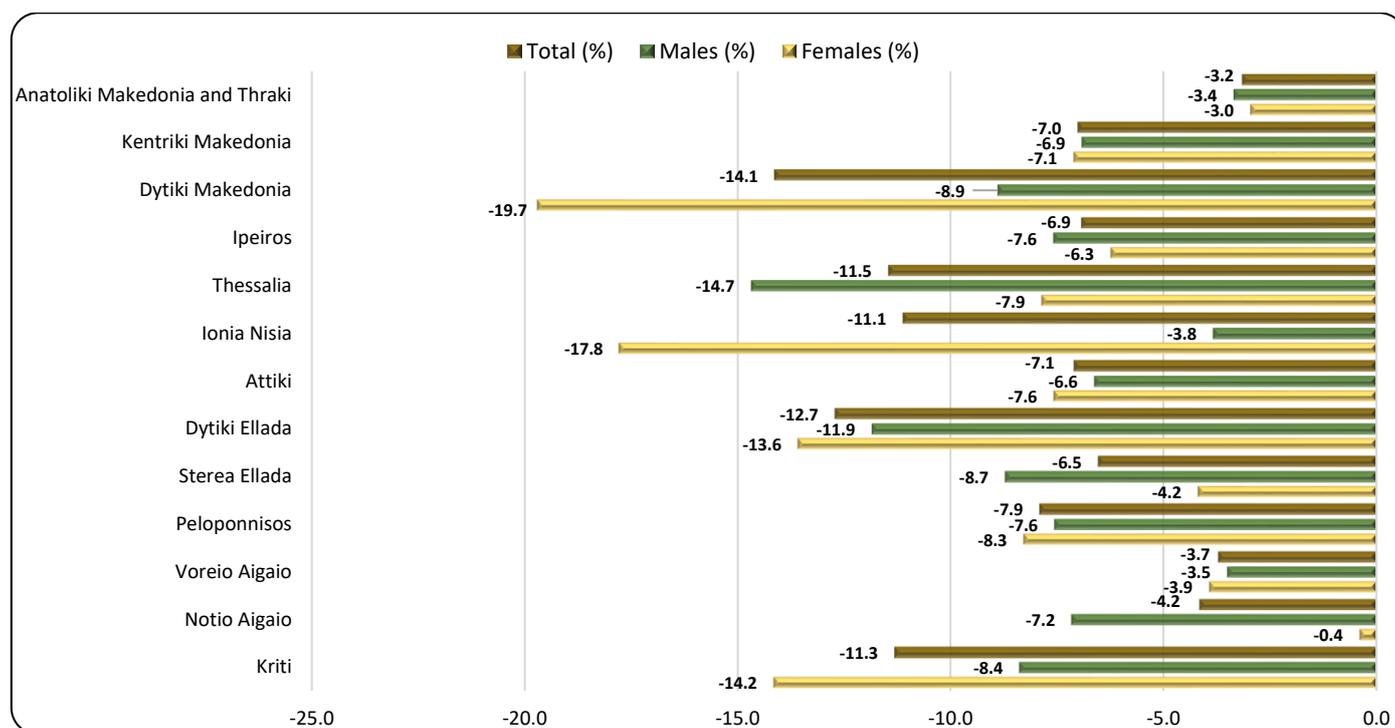
Table 4. Deaths by age group and sex, weeks 1st – 18th, 2023 and 2024

Age Group	2023*			2024*		
	Total	Males	Females	Total	Males	Females
0 - 4	94	61	33	107	58	49
5 - 9	16	9	7	9	4	5
10 - 14	15	11	4	11	8	3
15 - 19	48	30	18	39	25	14
20 - 24	71	51	20	67	55	12
25 - 29	81	64	17	71	56	15
30 - 34	106	73	33	99	73	26
35 - 39	165	104	61	134	87	47
40 - 44	323	213	110	298	186	112
45 - 49	501	334	167	479	331	148
50 - 54	865	559	306	809	544	265
55 - 59	1,361	911	450	1,306	889	417
60 - 64	1,882	1,253	629	1,770	1,168	602
65 - 69	2,742	1,829	913	2,691	1,751	940
70 - 74	3,692	2,352	1,340	3,514	2,280	1,234
75 - 79	5,585	3,215	2,370	5,258	3,066	2,192
80 - 84	7,493	3,813	3,680	6,510	3,288	3,222
85 - 89	10,631	4,600	6,031	9,605	4,183	5,422
90+	11,716	4,398	7,318	10,845	3,984	6,861
Unknown	7	6	1	2	1	1
Total	47,394	23,886	23,508	43,624	22,037	21,587

*Provisional data

As regards the breakdown of data by age group, during the first eighteen (18) weeks of 2024, compared to the corresponding period of 2023, a decrease of deaths is observed in most age groups, with the highest decreases, in absolute figures, being observed for the age groups 85 to 89 (1,026 deaths), 80 to 84 (983 deaths), and over 90 (871 deaths) (Table 4).

Graph 6. Annual change of deaths 2024*/2023* (%) by sex and Region of usual residence, weeks 1st – 18th



*Provisional data

Table 5. Annual change of deaths 2024/2023 (%) by sex and Region of usual residence, weeks 1st – 18th

Region	2023*			2024*			Change (%)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Anatoliki Makedonia and Thraki	2,812	1,398	1,414	2,723	1,351	1,372	-3.2	-3.4	-3.0
Kentriki Makedonia	8,048	4,015	4,033	7,483	3,737	3,746	-7.0	-6.9	-7.1
Dytiki Makedonia	1,309	674	635	1,124	614	510	-14.1	-8.9	-19.7
Ipeiros	1,558	790	768	1,450	730	720	-6.9	-7.6	-6.3
Thessalia	3,437	1,811	1,626	3,043	1,545	1,498	-11.5	-14.7	-7.9
Ionian Nisia	980	468	512	871	450	421	-11.1	-3.8	-17.8
Attiki	16,003	7,960	8,043	14,865	7,432	7,433	-7.1	-6.6	-7.6
Dytiki Ellada	3,122	1,569	1,553	2,725	1,383	1,342	-12.7	-11.9	-13.6
Stereia Ellada	2,614	1,352	1,262	2,443	1,234	1,209	-6.5	-8.7	-4.2
Peloponnisos	2,968	1,533	1,435	2,733	1,417	1,316	-7.9	-7.6	-8.3
Voreio Aigaio	859	427	432	827	412	415	-3.7	-3.5	-3.9
Notio Aigaio	1,105	614	491	1,059	570	489	-4.2	-7.2	-0.4
Kriti	2,563	1,263	1,300	2,273	1,157	1,116	-11.3	-8.4	-14.2
Unknown	16	12	4	5	5	0	-68.8	-58.3	-100.0
Total	47,394	23,886	23,508	43,624	22,037	21,587	-8.0	-7.7	-8.2
Abroad	156	94	62	159	100	59	1.9	6.4	-4.8

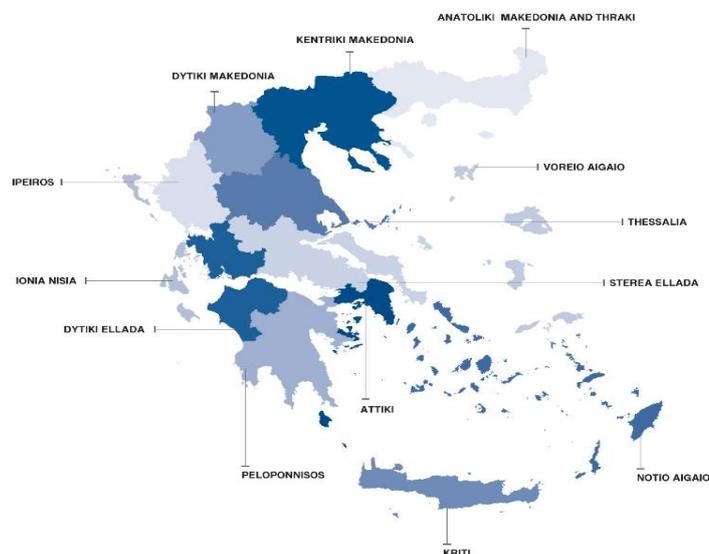
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As regards the breakdown of data by place of usual residence of the deceased person, during the first eighteen (18) weeks of 2024 compared to the corresponding period of 2023, a decrease of deaths is observed in all Regions of the Country. The most notable decreases, in absolute figures, are observed in the Regions of Attiki, Kentriki Makedonia and Dytiki Ellada by 1,138, 565 and 397 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 - 7/5/2023 2024: 1/1/2024 - 5/5/2024
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 eighteen (18) 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

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.