



HELLENIC STATISTICAL AUTHORITY

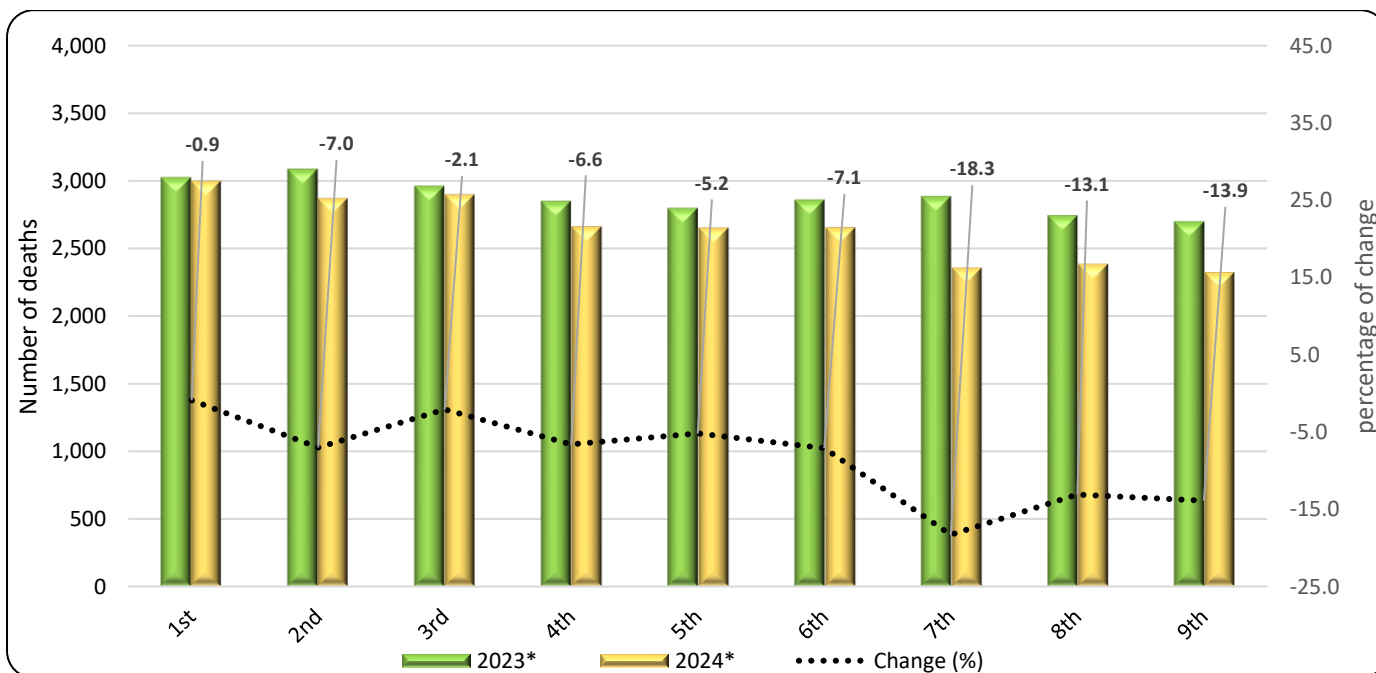
DATA ON WEEKLY DEATHS: Period 1st to 9th week, 2024

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 ninth (9th) week of 2024 (1/1/2024 – 3/3/2024). 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 nine (9) weeks of 2024 (1/1/2024 – 3/3/2024) amounted to 23,794** (11,963 men and 11,831 women), **whereas during the corresponding period of 2023 (2/1/2023 – 5/3/2023) had amounted to 25,898** (12,883 men and 13,015 women) recording a decrease of 2,104 deaths (-8.1%). A decrease of 1,414 deaths (-5.6%) is recorded compared to the average of the first nine (9) week cumulative deaths for the six-year period 2018 – 2023 (25,208 deaths). The corresponding annual rates of change for the period 2018 - 2023 amount to -11.1% in 2023 compared to 2022 (29,119), 24.9% in 2022 compared to 2021 (23,306), -6.6% in 2021 compared to 2020 (24,947), -1.7% in 2020 compared to 2019 (25,367) and 12.2% in 2019 compared to 2018 (22,613) (Tables 1, 2, 3 and 4).

Graph 1. Weekly evolution of deaths for the weeks 1st – 9th, 2023 and 2024



*Provisional data

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Table 1. Weekly evolution of deaths, 2023 and 2024

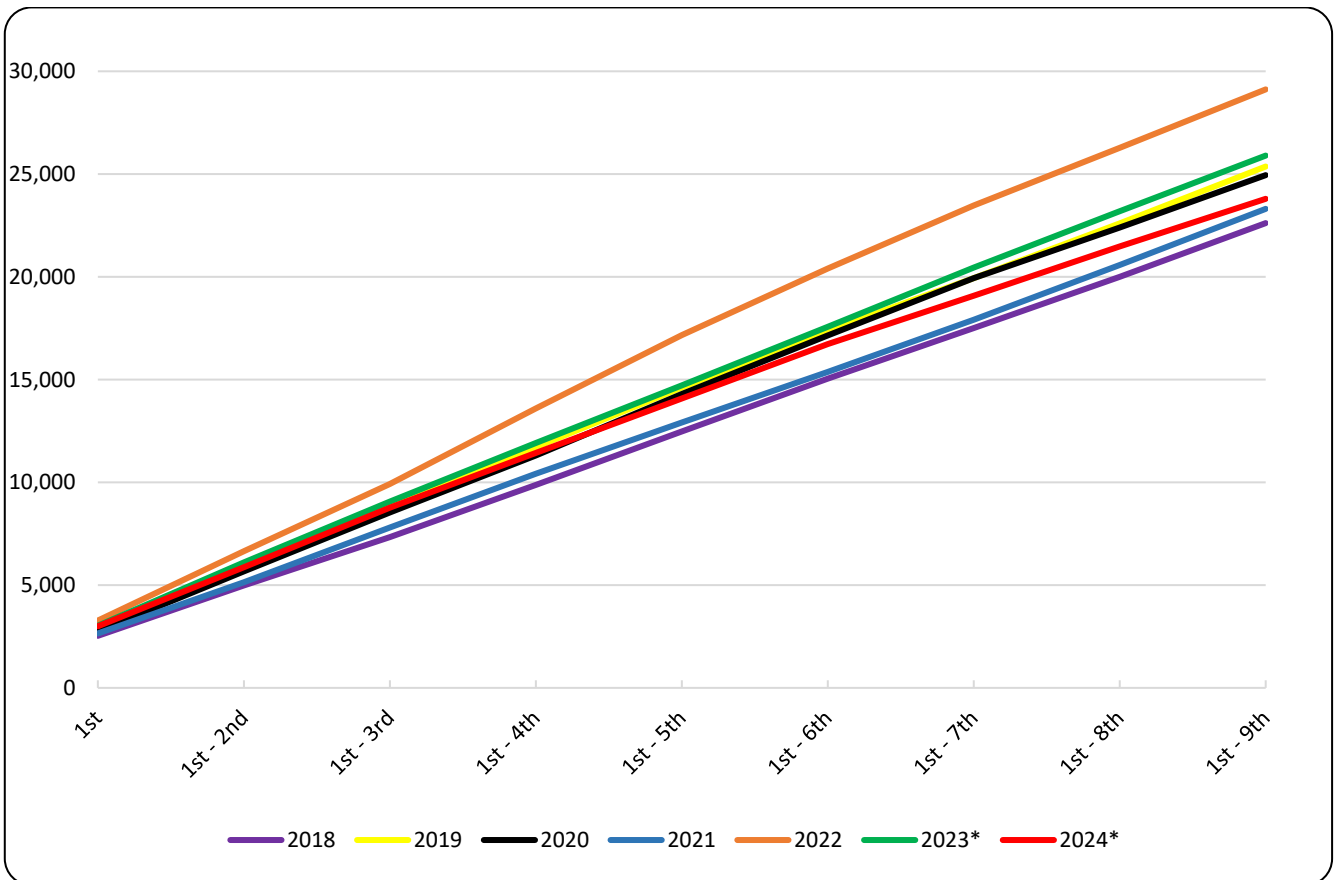
Week	2023*	2024*	Change (%)
1 st	3,025	2,997	-0.9
2 nd	3,085	2,869	-7.0
3 rd	2,960	2,899	-2.1
4 th	2,848	2,661	-6.6
5 th	2,797	2,652	-5.2
6 th	2,858	2,654	-7.1
7 th	2,884	2,356	-18.3
8 th	2,743	2,384	-13.1
9 th	2,698	2,322	-13.9
Total	25,898	23,794	-8.1

*Provisional data

According to the above data, a decrease of deaths is observed for each one of the first nine (9) 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%, 13.9% and 13.1% respectively.

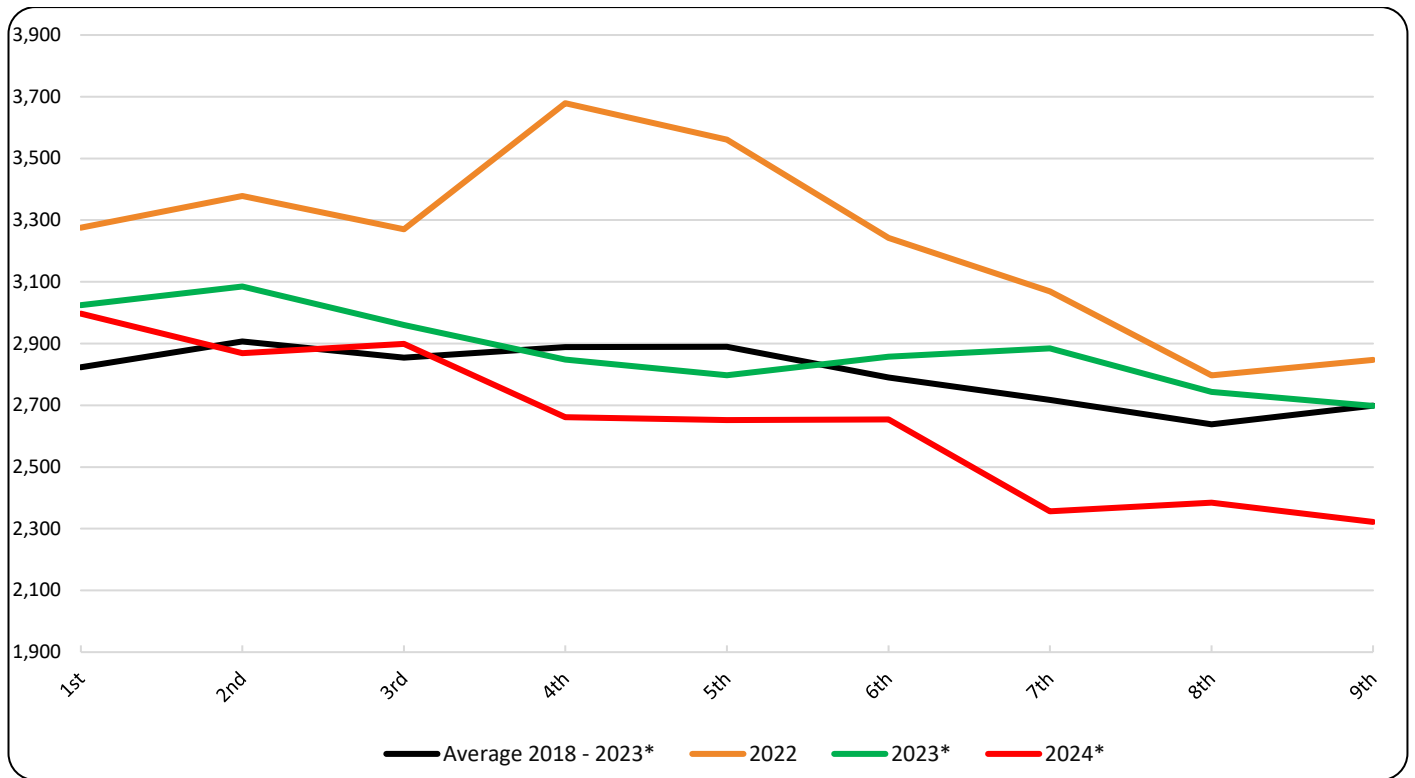
It should be noted that data are updated after integration of more recent data or upon revision of already transmitted data by the Registry Offices. Consequently, data may differ from those already announced in previous publications.

Graph 2. Deaths for the weeks 1st – 9th, 2018 - 2024 (cumulative)



*Provisional data

Graph 3. Deaths by week for the weeks 1st – 9th, 2022, 2023, 2024 and Average for the period 2018-2023



*Provisional data

Table 2. Deaths for the weeks 1st – 9th, 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	5,866	5,730
1 st - 3 rd	7,331	8,850	8,537	7,798	9,924	9,070	8,765	8,585
1 st - 4 th	9,879	11,710	11,311	10,423	13,603	11,918	11,426	11,474
1 st - 5 th	12,484	14,603	14,301	12,916	17,164	14,715	14,078	14,364
1 st - 6 th	15,041	17,375	17,151	15,379	20,406	17,573	16,732	17,154
1 st - 7 th	17,510	19,938	19,933	17,914	23,475	20,457	19,088	19,871
1 st - 8 th	20,003	22,598	22,402	20,582	26,272	23,200	21,472	22,510
1 st - 9 th	22,613	25,367	24,947	23,306	29,119	25,898	23,794	25,208
Change (%)		12.2	-1.7	-6.6	24.9	-11.1	-8.1	

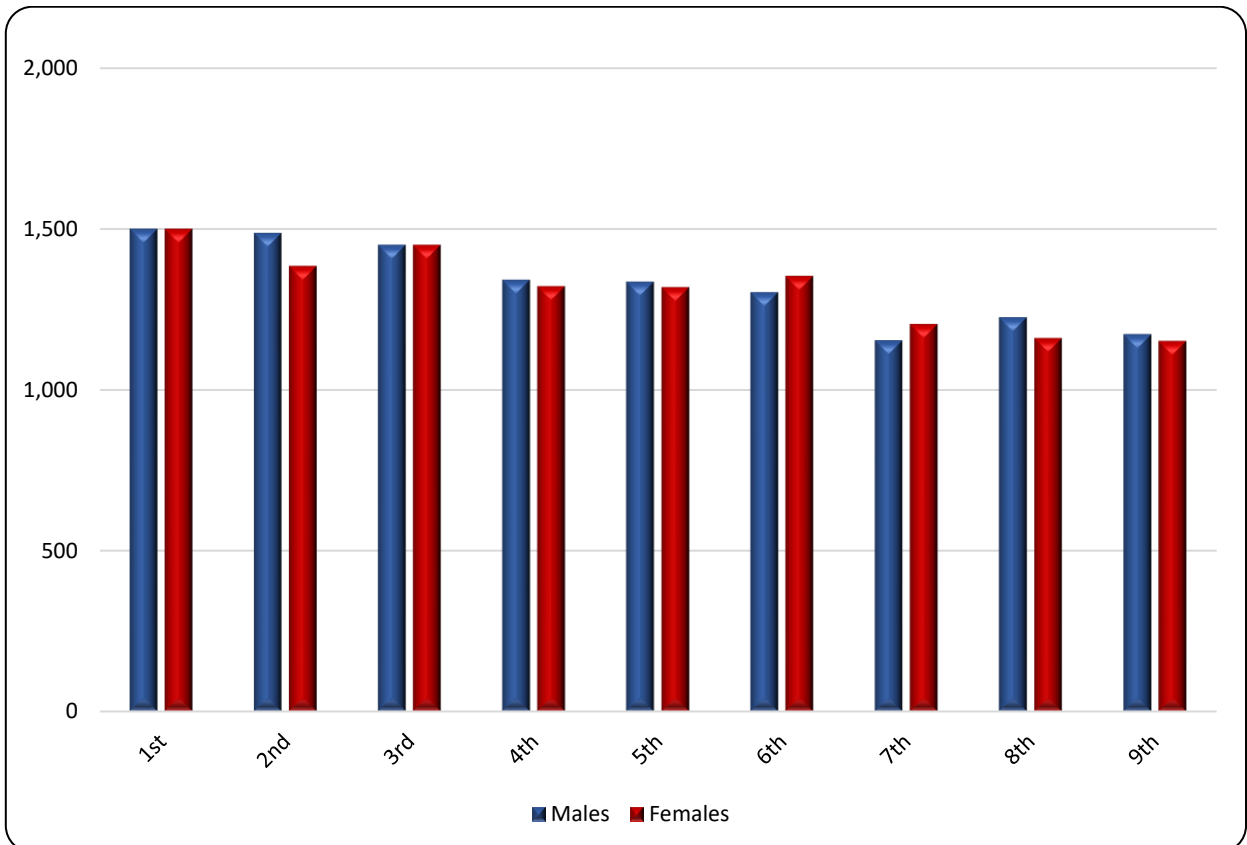
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Table 3. Weekly evolution of deaths by sex, for the weeks 1st – 9th, 2024*

Week	Total	Males	Females
1 st	2,997	1,499	1,498
2 nd	2,869	1,486	1,383
3 rd	2,899	1,450	1,449
4 th	2,661	1,341	1,320
5 th	2,652	1,335	1,317
6 th	2,654	1,302	1,352
7 th	2,356	1,153	1,203
8 th	2,384	1,225	1,159
9 th	2,322	1,172	1,150
Total	23,794	11,963	11,831

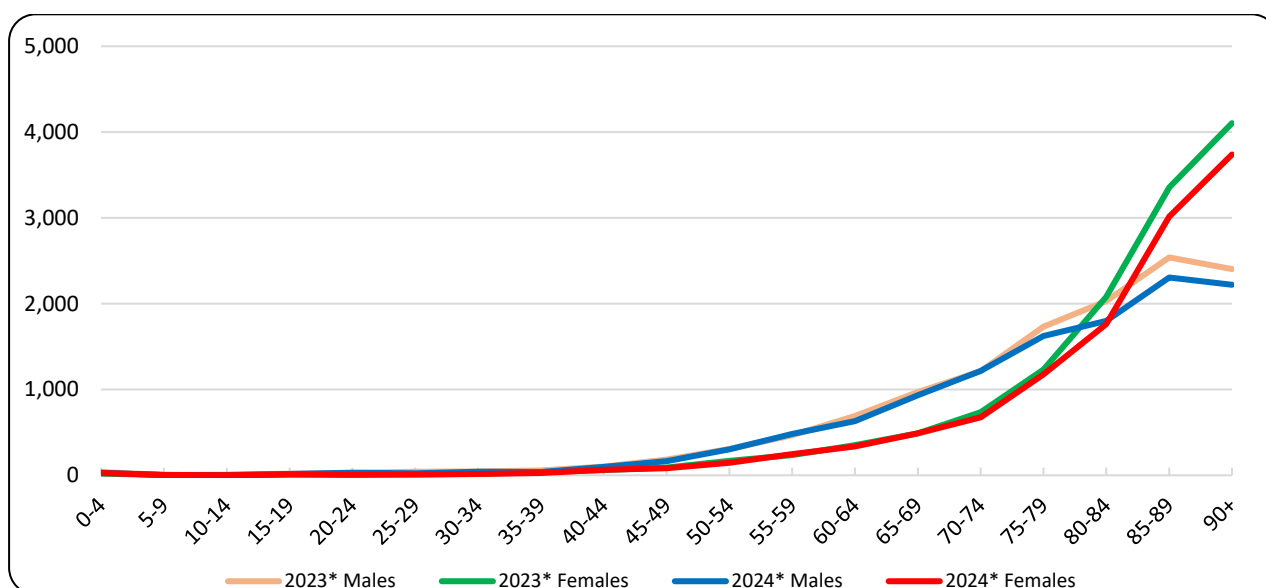
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Graph 4. Weekly evolution of deaths by sex, for the weeks 1st – 9th, 2024*



*Provisional data

Graph 5. Deaths by age group and sex, 1st – 9th week, 2023 and 2024



*Provisional data

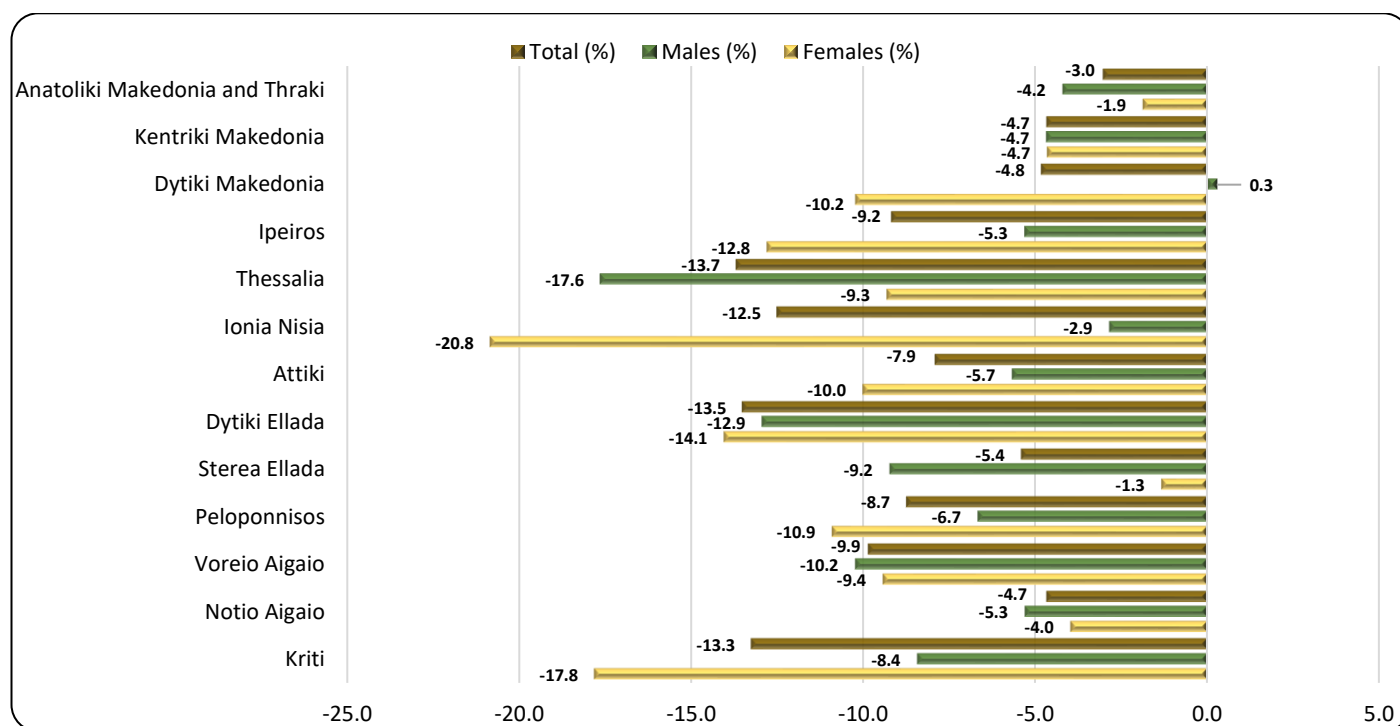
Table 4. Deaths by age group and sex, weeks 1st – 9th 2023 and 2024

Age Group	2023*			2024*		
	Total	Males	Females	Total	Males	Females
0 - 4	59	39	20	58	31	27
5 - 9	11	5	6	5	2	3
10 - 14	6	5	1	5	4	1
15 - 19	30	20	10	26	17	9
20 - 24	43	28	15	36	30	6
25 - 29	51	41	10	31	24	7
30 - 34	62	47	15	59	42	17
35 - 39	92	56	36	66	38	28
40 - 44	165	103	62	161	96	65
45 - 49	271	182	89	246	163	83
50 - 54	475	305	170	448	302	146
55 - 59	703	468	235	727	482	245
60 - 64	1,045	692	353	965	630	335
65 - 69	1,460	970	490	1,426	935	491
70 - 74	1,948	1,212	736	1,895	1,218	677
75 - 79	2,962	1,732	1,230	2,797	1,623	1,174
80 - 84	4,107	2,030	2,077	3,561	1,798	1,763
85 - 89	5,894	2,539	3,355	5,319	2,305	3,014
90+	6,509	2,405	4,104	5,961	2,222	3,739
Unknown	5	4	1	2	1	1
Total	25,898	12,883	13,015	23,794	11,963	11,831

*Provisional data

As regards the breakdown of data by age group, during the first nine (9) weeks of 2024 compared to the corresponding period of 2023, a decrease of deaths, in absolute figures, is observed mostly for the age groups 85 to 89 (575 deaths), over 90 (548 deaths) and 80 to 84 (546 deaths), whereas an increase is observed for the age group 55 to 59 (24 deaths) (Table 4).

Graph 6. Annual change of deaths 2024*/2023* (%) by sex and Region of usual residence, weeks 1st – 9th



*Provisional data

Table 5. Annual change of deaths 2024/2023 (%) by sex and Region of usual residence, weeks 1st – 9th

Region	2023*			2024*			Change (%)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Anatoliki Makedonia and Thraki	1,580	783	797	1,532	750	782	-3.0	-4.2	-1.9
Kentriki Makedonia	4,382	2,174	2,208	4,177	2,072	2,105	-4.7	-4.7	-4.7
Dytiki Makedonia	683	351	332	650	352	298	-4.8	0.3	-10.2
Ipeiros	850	413	437	772	391	381	-9.2	-5.3	-12.8
Thessalia	1,914	1,003	911	1,652	826	826	-13.7	-17.6	-9.3
Ionia Nisia	528	245	283	462	238	224	-12.5	-2.9	-20.8
Attiki	8,696	4,239	4,457	8,008	3,998	4,010	-7.9	-5.7	-10.0
Dytiki Ellada	1,740	865	875	1,505	753	752	-13.5	-12.9	-14.1
Stereia Ellada	1,386	714	672	1,311	648	663	-5.4	-9.2	-1.3
Peloponnisos	1,659	853	806	1,514	796	718	-8.7	-6.7	-10.9
Voreio Aigaio	477	244	233	430	219	211	-9.9	-10.2	-9.4
Notio Aigaio	577	301	276	550	285	265	-4.7	-5.3	-4.0
Kriti	1,411	687	724	1,224	629	595	-13.3	-8.4	-17.8
Unknown	15	11	4	7	6	1	-53.3	-45.5	-75.0
Total	25,898	12,883	13,015	23,794	11,963	11,831	-8.1	-7.1	-9.1
Abroad	81	47	34	80	47	33	-1.2	0.0	-2.9

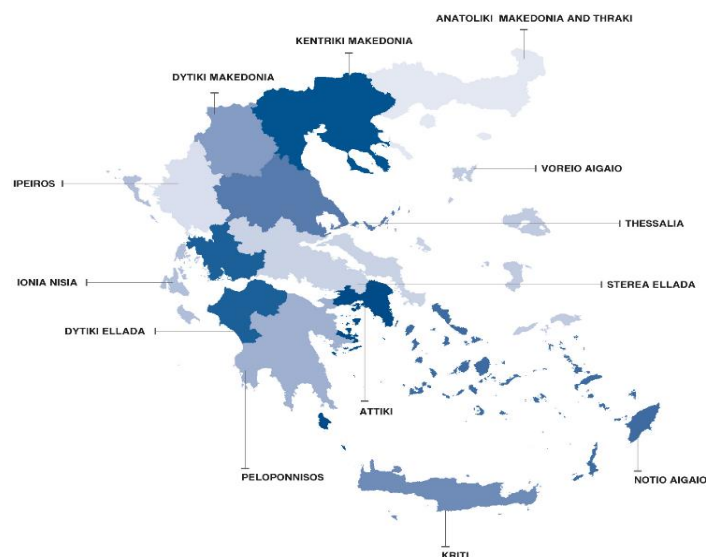
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As regards the breakdown of data by place of usual residence of the deceased person, during the first nine (9) weeks of 2024 compared to the corresponding period of 2023, a decrease of deaths is observed in all Regions of the Country. The most notable decreases, in absolute figures, are observed in the Regions of Attiki, Thessalia and Dytiki Ellada by 688, 262 and 235 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 - 5/3/2023 2024: 1/1/2024 - 3/3/2024
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 nine (9) 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

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.