Piraeus, 11 December 2024

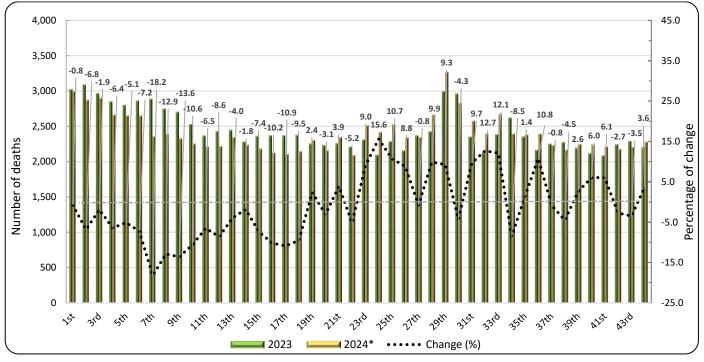


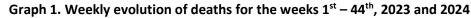
DATA ON WEEKLY DEATHS: Period 1st to 44th week, 2024

The Hellenic Statistical Authority (ELSTAT) announces the provisional statistical data depicting the weekly evolution of death counts for the period from the first (1^{st}) to the forty-fourth (44^{th}) week of 2024 (1/1/2024 - 3/11/2024). 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-four (44) weeks of 2024 (1/1/2024 – 3/11/2024) amounted to 106,097 (53,419 men and 52,678 women), whereas during the corresponding period of 2023 (2/1/2023 – 5/11/2023) had amounted to 107,582 (54,500 men and 53,082 women) recording a decrease of 1,485 deaths (-1.4%). A decrease of 3,433 deaths (-3.1%) is recorded compared to the average of the first forty-four (44) weeks cumulative deaths for the six-year period 2018 – 2023 (109,530 deaths). The corresponding annual rates of change for the period 2018 - 2023 amount to -9.6% in 2023 compared to 2022 (119,021), 0.7% in 2022 compared to 2021 (118,231), 11.2% in 2021 compared to 2020 (106,359), 0.8% in 2020 compared to 2019 (105,529) and 5.0% in 2019 compared to 2018 (100,457) (Tables 1, 2, 3 and 4).





*Provisional data

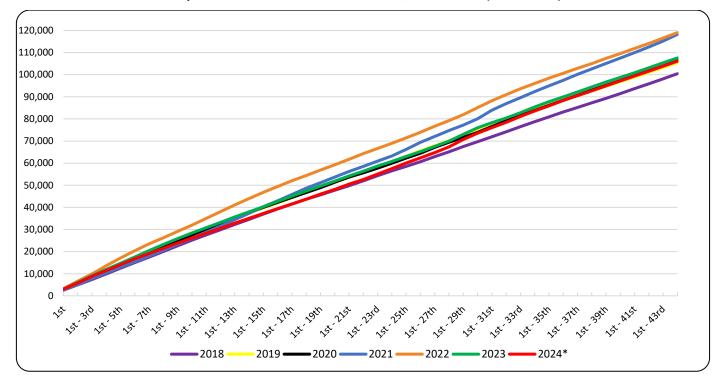
Information on methodological issues: Population, Employment and Cost of Living Statistics Division Population and Migration Statistics Section Thymoglou Georgia, tel: +30 213 135 2175, e-mail: <u>g.thymoglou@statistics.gr</u> Christou Christos, tel: +30 213 135 2884, e-mail: <u>c.christou@statistics.gr</u> Milaiou Anna, tel: +30 213 135 2934, e-mail: <u>a.milaiou@statistics.gr</u> Information on data provision: tel: +30 213 135 2022, 2308, 2310 e-mail: <u>data.dissem@statistics.gr</u>

Week	2023	2024*	Change (%)
1 st	3,021	2,997	-0.8
2 nd	3,086	2,875	-6.8
3 rd	2,960	2,903	-1.9
4 th	2,847	2,664	-6.4
5 th	2,799	2,656	-5.1
6 th	2,860	2,654	-7.2
7 th	2,885	2,359	-18.2
8 th	2,745	2,390	-12.9
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	2,347	-4.0
14 th	2,278	2,237	-1.8
15 th	2,361	2,187	-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
20 21 st	2,259	2,347	3.9
22 nd	2,209	2,094	-5.2
23 rd	2,309	2,516	9.0
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	2,665	9.9
29 th	2,989	3,268	9.3
30 th	2,959	2,833	-4.3
31 st	2,350	2,577	9.7
32 nd	2,126	2,397	12.7
33 rd	2,384	2,673	12.1
34 th	2,619	2,396	-8.5
35 th	2,351	2,383	1.4
36 th	2,161	2,395	10.8
37 th	2,250	2,232	-0.8
38 th	2,271	2,169	-4.5
39 th	2,193	2,249	2.6
40 th	2,116	2,242	6.0
41 st	2,083	2,210	6.1
42 nd	2,241	2,181	-2.7
43 rd	2,289	2,209	-3.5
44 th	2,201	2,281	3.6
Total	107,582	106,097	-1.4
*Provisional data	107,002	200,007	

Table 1. Weekly evolution of deaths, 2023 and 2024

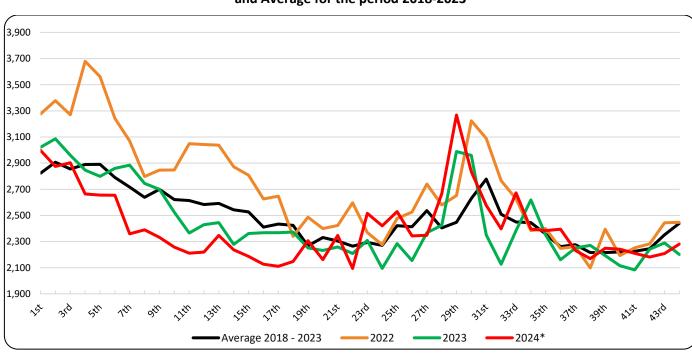
According to the above data, for the first forty-four (44) weeks of 2024 compared to the corresponding weeks of 2023, the most notable decreases are observed for the 7th (12/2/2024 - 18/2/2024), the 9th (26/2/2024 - 3/3/2024) and the 8th week (19/2/2024 - 25/2/2024) by 18.2%, 13.6% and 12.9% respectively, 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 – 44th, 2018 - 2024 (cumulative)

*Provisional data



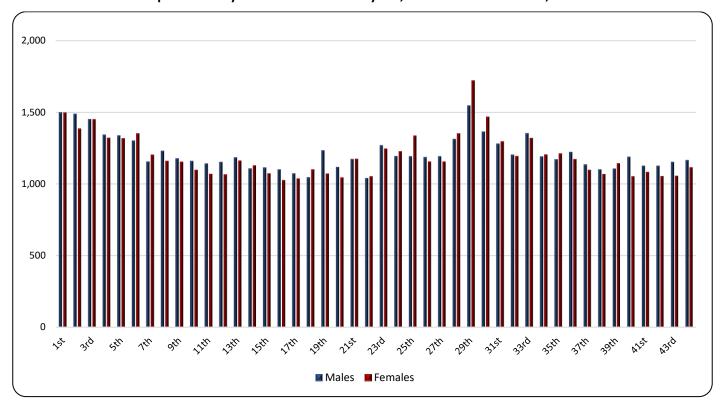
Graph 3. Deaths by week for the weeks 1st – 44th, 2022, 2023, 2024 and Average for the period 2018-2023

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	8,775	8,585
1 st - 4 th	9,879	11,710	11,311	10,423	13,603	11,914	11,439	11,473
1 st - 5 th	12,484	14,603	14,301	12,916	17,164	14,713	14,095	14,364
1 st - 6 th	15,041	17,375	17,151	15,379	20,406	17,573	16,749	17,154
1 st - 7 th	17,510	19,938	19,933	17,914	23,475	20,458	19,108	19,871
1 st - 8 th	20,003	22,598	22,402	20,582	26,272	23,203	21,498	22,510
1 st - 9 th	22,613	25,367	24,947	23,306	29,119	25,903	23,830	25,209
1 st - 10 th	25,145	27,886	27,592	25,963	31,967	28,428	26,087	27,830
1 st - 11 th	27,560	30,356	30,186	28,751	35,016	30,793	28,298	30,444
1 st - 12 th	29,890	32,747	32,734	31,510	38,058	33,222	30,517	33,027
1 st - 13 th	32,255	35 <i>,</i> 079	35,173	34,440	41,096	35,667	32,864	35,618
1 st - 14 th	34,596	37,492	37,627	37,338	43,968	37,945	35,101	38,161
1 st - 15 th	36,945	39,804	39,989	40,309	46,775	40,306	37,288	40,688
1 st - 16 th	39,264	42,024	42,257	42,972	49,401	42,674	39,415	43,099
1 st - 17 th	41,439	44,427	44,460	45,777	52,048	45,042	41,525	45,532
1 st - 18 th	43,665	46,787	46,767	48,714	54,388	47,415	43,672	47,956
1 st - 19 th	45,645	49,110	48,895	51,153	56,874	49,666	45,978	50,224
1 st - 20 th	47,757	51,378	51,369	53,654	59,273	51,898	48,140	52,555
1 st - 21 st	49,778	53,588	53,698	56,238	61,696	54,157	50,487	54,859
1 st - 22 nd	52,001	55,869	55,659	58,556	64,293	56,366	52,581	57,124
1 st - 23 rd	54,303	58,154	57,760	60,949	66,662	58,675	55,097	59,417
1 st - 24 th	56,491	60,700	59,971	63,263	68,938	60,769	57,517	61,689
1 st - 25 th	58,571	63,076	62,325	66,223	71,415	63,053	60,046	64,111
1 st - 26 th	60,616	65,495	64,506	69,377	73,941	65,207	62,389	66,524
1 st - 27 th	62,977	67,872	67,177	72,080	76,681	67,575	64,737	69,060
1 st - 28 th	65,137	70,130	69,481	74,782	79,261	69,999	67,402	71,465
1 st - 29 th	67,493	72,227	71,618	77,233	81,913	72,988	70,670	73,912
1 st - 30 th	69,688	74,564	73,853	80,060	85,137	75,947	73,503	76,542
1 st - 31 st 1 st - 32 nd	71,919 74,207	76,950 79,341	76,567 79,095	83,955 86,909	88,226 90,992	78,297 80,423	76,080 78,477	79,319 81,828
1 st - 32 rd 1 st - 33 rd	76,492	79,341 81,702	79,095 81,462	86,909	90,992 93,619	80,423	78,477 81,150	81,828
1 st - 33 th	78,752	81,702	81,402	92,363	96,002	85,426	83,546	86,722
1 st - 34 th	80,930	86,322	86,121	92,303 94,930	90,002 98,401	87,777	85,929	80,722
1 st - 35 th	83,126	88,444	88,436	97,452	100,649	89,938	88,324	91,341
1 - 30 1 st - 37 th	85,120	90,528	90,710	100,173	102,910	92,188	90,556	93,616
1 - 37 1 st - 38 th	87,289	92,638	92,986	102,613	105,008	94,459	92,725	95,832
1 - 38 1 st - 39 th	89,311	94,725	95,142	102,015	105,008	96,652	94,974	98,048
1 st - 40 th	91,487	96,883	97,365	107,511	109,595	98,768	97,216	100,268
1 st - 41 st	93,731	98,953	99,579	110,000	111,848	100,851	99,426	102,494
1 st - 42 nd	95,895	101,076	101,723	112,514	114,130	103,092	101,607	104,738
1 st - 43 rd	98,156	103,246	103,946	115,236	116,574	105,381	103,816	107,090
1 st - 44 th	100,457	105,529	106,359	118,231	119,021	107,582	106,097	109,530
Change (%)		5.0	0.8	11.2	0.7	-9.6	-1.4	

Table 2. Deaths for the weeks $1^{st} - 44^{th}$, 2018 - 2024 (cumulative)

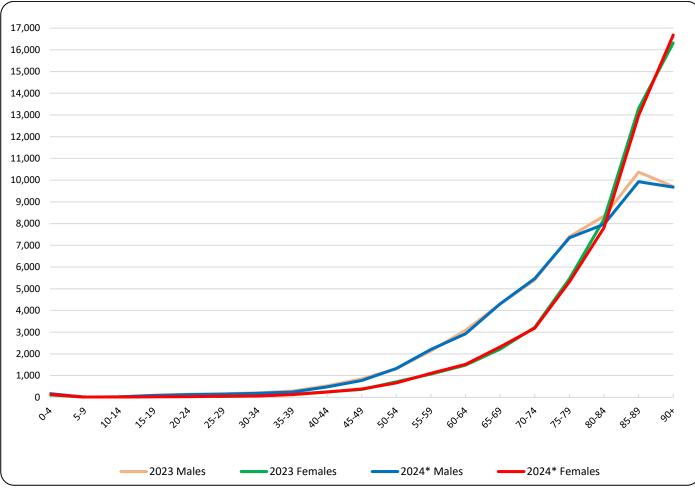
Week	Total	Males	Females
1 st	2,997	1,499	1,498
2 nd	2,875	1,489	1,386
3 rd	2,903	1,452	1,451
4 th	2,664	1,343	1,321
5 th	2,656	1,338	1,318
6 th	2,654	1,302	1,352
7 th	2,359	1,155	1,204
8 th	2,390	1,230	1,160
9 th	2,332	1,178	1,154
10 th	2,257	1,160	1,097
11 th	2,211	1,142	1,069
12 th	2,219	1,153	1,066
13 th	2,347	1,185	1,162
14 th	2,237	1,108	1,129
15 th	2,187	1,114	1,073
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	2,516	1,270	1,246
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	2,665	1,313	1,352
29 th	3,268	1,547	1,721
30 th	2,833	1,365	1,468
31 st	2,577	1,281	1,296
32 nd	2,397	1,204	1,193
33 rd	2,673	1,353	1,320
34 th	2,396	1,191	1,205
35 th	2,383	1,171	1,212
36 th	2,395	1,223	1,172
37 th	2,232	1,135	1,097
38 th	2,169	1,101	1,068
39 th	2,249	1,106	1,143
40 th	2,242	1,189	1,053
41 st	2,210	1,127	1,083
42 nd	2,181	1,127	1,054
43 rd	2,209	1,153	1,056
44 th	2,281	1,166	1,115
Total	106,097	53,419	52,678

Table 3. Weekly evolution of deaths by sex, for the weeks $1^{st} - 44^{th}$, 2024*



Graph 4. Weekly evolution of deaths by sex, for the weeks 1st - 44th, 2024*

*Provisional data



Graph 5. Deaths by age group and sex, $1^{\text{st}}-44^{\text{th}}$ week, 2023 and 2024

	2023 2024*						
Age Group	Total	Males	Females	Total	Males	Females	
0 - 4	251	142	109	307	174	133	
5 - 9	24	15	9	19	10	9	
10 - 14	35	24	11	35	20	15	
15 - 19	129	89	40	114	90	24	
20 - 24	191	141	50	158	129	29	
25 - 29	207	160	47	203	152	51	
30 - 34	269	204	65	250	187	63	
35 - 39	431	291	140	373	246	127	
40 - 44	778	530	248	728	481	247	
45 - 49	1,212	848	364	1,165	778	387	
50 - 54	2,035	1,317	718	1,991	1,327	664	
55 - 59	3,208	2,136	1,072	3,312	2,203	1,109	
60 - 64	4,576	3,092	1,484	4,448	2,926	1,522	
65 - 69	6,517	4,297	2,220	6,630	4,306	2,324	
70 - 74	8,620	5,402	3,218	8,648	5,467	3,181	
75 - 79	12,859	7,396	5,463	12,668	7,347	5,321	
80 - 84	16,544	8,344	8,200	15,776	7,965	7,811	
85 - 89	23,673	10,369	13,304	22,903	9,928	12,975	
90+	26,023	9,703	16,320	26,362	9,678	16,684	
Unknown	0	0	0	7	5	2	
Total	107,582	54,500	53,082	106,097	53,419	52,678	

Table 4. Deaths by age group and sex, weeks 1st – 44th, 2023 and 2024

As regards the breakdown of the total number of deaths by age group of the deceased for the first forty-four (44) weeks of 2024 compared to the corresponding period of the year 2023, a decrease of deaths is observed in thirteen (13) age groups and an increase in five (5) with the highest decreases, in absolute figures, being observed for the age groups 85 to 89 (770 deaths), 80 to 84 (768 deaths) and 75 to 79 (191 deaths) compared to the corresponding period of 2023, whereas the most notable increases are observed for the age groups over 90 (339 deaths), 65 to 69 (113 deaths) and 55 to 59 (104 deaths) (Table 4).

Graph 6. Annual change of deaths 2024*/2023 (%) by sex and Region of usual residence, weeks 1st – 44th

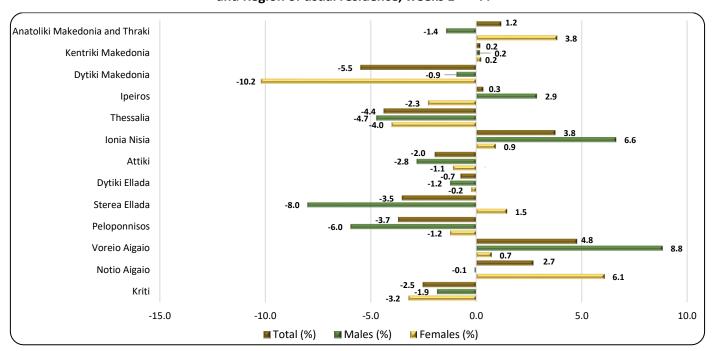


Table 5. Annual change of deaths 2024/2023 (%) by sexand Region of usual residence, weeks 1st – 44th

Decien	2023		2024*			Change (%)			
Region	Total	Males	Females	Total	Males	Females	Total	Males	Females
Anatoliki Makedonia and Thraki	6,438	3,231	3,207	6,515	3,185	3,330	1.2	-1.4	3.8
Kentriki Makedonia	18,228	9,130	9,098	18,265	9,146	9,119	0.2	0.2	0.2
Dytiki Makedonia	2,956	1,506	1,450	2,794	1,492	1,302	-5.5	-0.9	-10.2
Ipeiros	3,473	1,770	1,703	3,485	1,821	1,664	0.3	2.9	-2.3
Thessalia	7,853	4,036	3,817	7,509	3,845	3,664	-4.4	-4.7	-4.0
Ionia Nisia	2,153	1,070	1,083	2,234	1,141	1,093	3.8	6.6	0.9
Attiki	37,100	18,569	18,531	36,372	18,046	18,326	-2.0	-2.8	-1.1
Dytiki Ellada	6,715	3,401	3,314	6,665	3,359	3,306	-0.7	-1.2	-0.2
Sterea Ellada	5,936	3,127	2,809	5,727	2,877	2,850	-3.5	-8.0	1.5
Peloponnisos	6,587	3,441	3,146	6,343	3,236	3,107	-3.7	-6.0	-1.2
Voreio Aigaio	1,920	962	958	2,012	1,047	965	4.8	8.8	0.7
Notio Aigaio	2,574	1,406	1,168	2,644	1,405	1,239	2.7	-0.1	6.1
Kriti	5,649	2,851	2,798	5,506	2,798	2,708	-2.5	-1.9	-3.2
Unknown	0	0	0	26	21	5	-	-	-
Total	107,582	54,500	53,082	106,097	53,419	52,678	-1.4	-2.0	-0.8
Abroad	884	605	279	954	644	310	7.9	6.4	11.1

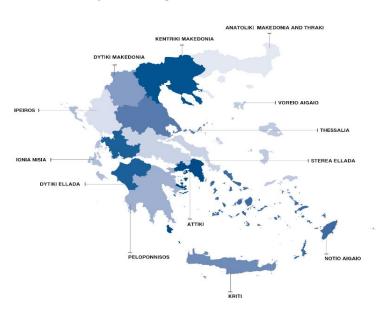
*Provisional data

As regards the breakdown of the total number of deaths by Region of usual residence of the deceased for the first forty-four (44) weeks of 2024 compared to the corresponding period of the year 2023, a decrease of deaths is observed in seven (7) 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 728, 344 and 244 deaths respectively, whereas the most notable increases are observed in the Regions of Voreio Aigaio, Ionia Nisia and Anatoliki Makedonia and Thraki by 92, 81 and 77 deaths respectively (Graph 6, Table 5).

EXPLANATORY NOTES

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.
2023: 2/1/2023 - 5/11/2023 2024: 1/1/2024 - 3/11/2024
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.
The Vital Statistics survey is an exhaustive survey and covers all deaths of usual resident population that occur in the Greek territory.
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.
Data on deaths and vital statistics undergo the necessary quality checks, are processed, and presented in the form of tables.

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



Map of the Regions (NUTS2) of Greece

International

According to the international standard ISO8601 the first forty-four (44) weeks of 2023 and 2024 are defined as follows: Standard of

Dates

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 26 th	19/6/2023 - 25/6/2023	17/6/2024 - 23/6/2024
26 27 th	26/6/2023 - 2/7/2023	24/6/2024 - 30/6/2024
27 th	3/7/2023 - 9/7/2023 10/7/2023 - 16/7/2023	1/7/2024 - 7/7/2024 8/7/2024 - 14/7/2024
28 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		
40 41 st	2/10/2023 - 8/10/2023	30/9/2024 - 6/10/2024
	9/10/2023 - 15/10/2023	7/10/2024 - 13/10/2024
42 nd	16/10/2023 - 22/10/2023	14/10/2024 - 20/10/2024
43 rd	23/10/2023 - 29/10/2023	21/10/2024 - 27/10/2024
44 th	30/10/2023 - 5/11/2023	28/10/2024 - 3/11/2024

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.