

PRESS RELEASE

ROAD ACCIDENTS: October 2017

The Hellenic Statistical Authority (ELSTAT) announces provisional¹ data on Road Accidents for October 2017. In particular, the road traffic accidents which occurred in Greece, resulting in death or injury, increased by 5.8% in comparison with the corresponding month of 2016 (1,046 road accidents in October 2017, against 989 road accidents in October 2016).

The casualties of the injury-causing accidents that occurred in October 2017 were as follows: 69 deaths, 66 serious injuries and 1,171 slight injuries. In contrast, in October 2016 the corresponding figures were: 84 deaths, 58 serious injuries and 1,110 slight injuries. Therefore, road accident casualties in October 2017 decreased by 17.9% for deaths, increased by 13.8% for serious injuries and increased by 5.5% for slight injuries.

1800 500 450 1600 400 1400 Road accidents 350 (left axis) 1200 300 Slight 1000 injuries 250 (left axis) 800 200 Fatalities 600 (right axis) 150 400 100 Serious 200 50 injuries (right axis) 0

Graph 1: Road traffic accidents and casualties,
January 2010 - October 2017

Provisional data: Feb 17 –Oct 17

Information:

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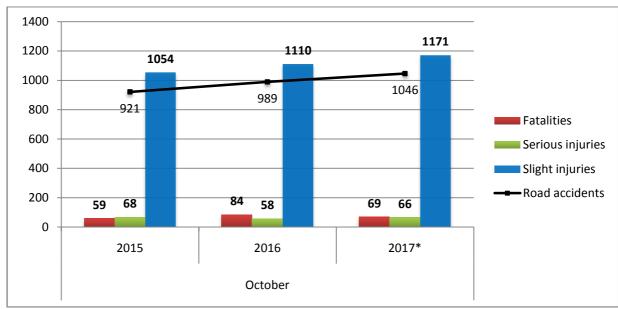
¹ Data for the reference year are provisional until the finalisation of the annual data, which become final 10 months after the end of the reference year. During these 10 months the provisional data are updated on the basis of the data of the Road Accident Forms which are transmitted to ELSTAT by Police Authorities.

Table 1: Road traffic accidents and casualties, October 2015-2017*

	October									
	2015	2016	2016/2015 (%)	2017*	2017*/2016 (%)					
Road accidents	921	989	7,4%	1.046	5,8%					
Fatalities	59	84	42,4%	69	-17,9%					
Total injuries	1.122	1.168	4,1%	1.237	5,9%					
Serious injuries	68	58	-14,7%	66	13,8%					
Slight injuries	1.054	1.110	5,3%	1.171	5,5%					

^{*} Provisional data

Graph 2: Road traffic accidents and casualties, October 2015-2017*



^{*} Provisional data

Table 2: Road traffic accidents and casualties, by region and department, October 2016 – 2017*

Region and	Road accidents			Fatalities			Serious injuries			Slight injuries		
Department	2016	2017*	%	2016	2017*	%	2016	2017*	%	2016	2017*	%
Greece Total	989	1,046	5.8%	84	69	-17.9%	58	66	13.8%	1,110	1,171	5.5%
Anatoliki Makedonia, Thraki (East Macedonia and Thrace)	27	39	44.4%	1	3	200.0%	4	5	25.0%	27	50	85.2%
Drama	5	7	40.0%	0	0		0	1		5	14	
Evros	4	7	75.0%	1	0		0	0		4	11	
Kavala	7	13	85.7%	0	3		2	2		8	12	
Xanthi	5	5	0.0%	0	0		2	2		4	5	
Rodopi	6	7	16.7%	0	0		0	0		6	8	
Kentriki Makedonia (Central Macedonia)	206	227	10.2%	15	12	-20.0%	7	3	-57.1%	246	271	10.2%
Imathia	6	4	-33.3%	1	1		0	0		7	6	
Thessaloniki	167	192	15.0%	7	5		5	2		205	228	
Kilkis	3	10	233.3%	0	1		0	0		3	12	
Pella	10	9	-10.0%	1	1		1	0		8	12	
Pieria	2	3	50.0%	1	1		0	0		1	2	
Serres	10	5	-50.0%	3	2		1	1		14	8	
Chalkidiki	8	4	-50.0%	2	1		0	0		8	3	
Dytiki Makedonia (West Macedonia)	5	9	80.0%	2	1	-50.0%	1	1	0.0%	2	7	250.0%
Grevena	0	0	-	0	0		0	0		0	0	
Kastoria	1	3	200.0%	0	0		0	0		1	3	
Kozani	4	3	-25.0%	2	0		1	1		1	2	
Florina	0	3	-	0	1		0	0		0	2	
Ipeiros (Epirus)	15	13	-13.3%	5	4	-20.0%	4	2	-50.0%	14	10	-28.6%
Arta	1	0	-100.0%	0	0		0	0		2	0	
Thesprotia	4	6	50.0%	0	1		0	1		6	4	
Ioannina	8	5	-37.5%	5	1		3	1		3	6	
Preveza	2	2	0.0%	0	2		1	0		3	0	
Thessalia (Thessaly)	32	25	-21.9%	7	4	-42.9%	4	3	-25.0%	32	31	-3.1%
Karditsa	11	10	-9.1%	1	0		1	1		12	14	
Larissa	11	9	-18.2%	3	1		1	2		13	11	
Magnissia	3	2	-33.3%	2	0		1	0		0	2	
Trikala	7	4	-42.9%	1	3		1	0		7	4	
lonioi Nisoi (Ionian Islands)	8	5	-37.5%	0	3	-	1	1	0.0%	9	3	-66.7%
Zakynthos	0	1	-	0	0		0	0		0	1	
Kerkyra	5	2	-60.0%	0	2		1	1		5	0	
Kefallinia	1	0	-100.0%	0	0		0	0		1	0	
Lefkada	2	2	0.0%	0	1		0	0		3	2	

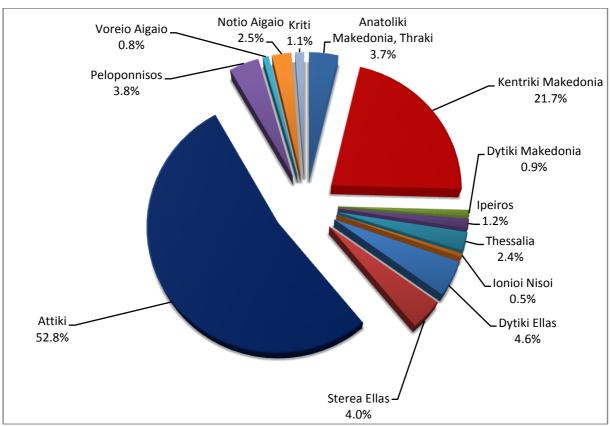
^{*} Provisional data

Table 2: Road traffic accidents and casualties, by region and department, October 2016 – 2017* (Continued)

Region and	Road accidents		Fatalities			Serious injuries			Slight injuries			
Department	2016	2017*	%	2016	2017*	%	2016	2017*	%	2016	2017*	%
Dytiki Ellas (West Greece)	34	48	41.2%	3	5	66.7%	0	6	-	38	44	15.8%
Etolia & Akarnania	14	16	14.3%	0	0		0	3		16	14	
Achaia	18	24	33.3%	3	3		0	2		20	25	
Ilia	2	8	300.0%	0	2		0	1		2	5	
Sterea Ellas	37	42	13.5%	9	7	-22.2%	3	5	66.7%	38	46	21.1%
Viotia	4	5	25.0%	3	1		2	0		4	5	
Evia	23	21	-8.7%	4	1		0	4		22	25	
Evrytania	0	0	-	0	0		0	0		0	0	
Fthiotida	8	14	75.0%	2	5		1	1		10	13	
Fokida	2	2	0.0%	0	0		0	0		2	3	
Attiki (Attica)	531	552	4.0%	27	20	-25.9%	20	26	30.0%	606	616	1.7%
Peloponnisos (Peloponnese)	40	40	0.0%	5	2	-60.0%	6	6	0.0%	49	47	-4.1%
Argolida	5	7	40.0%	0	0		1	1		7	10	
Arkadia	7	7	0.0%	0	0		0	1		8	9	
Korinthia	20	11	-45.0%	3	1		3	1		24	12	
Lakonia	3	1	-66.7%	1	0		2	0		3	1	
Messinia	5	14	180.0%	1	1		0	3		7	15	
Voreio Aigaio (North Aegean)	16	8	-50.0%	3	0	-100.0%	0	0	ı	18	9	-50.0%
Lesvos	7	5	-28.6%	2	0		0	0		8	6	
Samos	4	1	-75.0%	0	0		0	0		4	1	
Chios	5	2	-60.0%	1	0		0	0		6	2	
Notio Aigaio (South Aegean)	23	26	13.0%	4	4	0.0%	4	5	25.0%	20	25	25.0%
Dodekanissos	17	19	11.8%	3	3		4	5		14	19	
Kyklades	6	7	16.7%	1	1		0	0		6	6	
Kriti (Crete)	15	12	-20.0%	3	4	33.3%	4	3	-25.0%	11	12	9.1%
Iraklio	7	5	-28.6%	2	1		1	1		4	5	
Lassithi	3	5	66.7%	0	2		1	2		2	5	
Rethymno	1	0	-100.0%	0	0		0	0		1	0	
Chania	4	2	-50.0%	1	1		2	0		4	2	

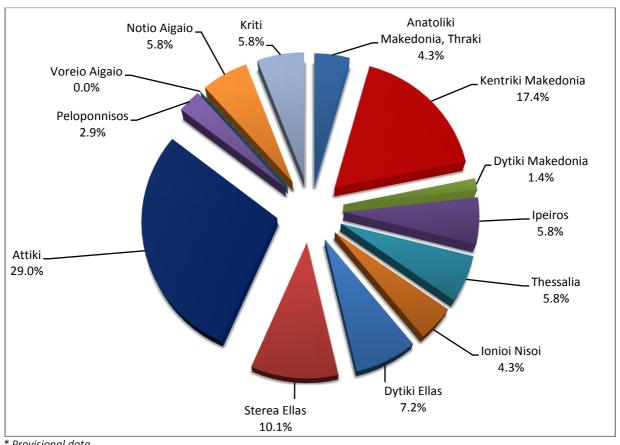
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Graph 3: Road traffic accidents by region, October 2017 *



* Provisional data

Graph 4: Fatalities by region, October 2017 *



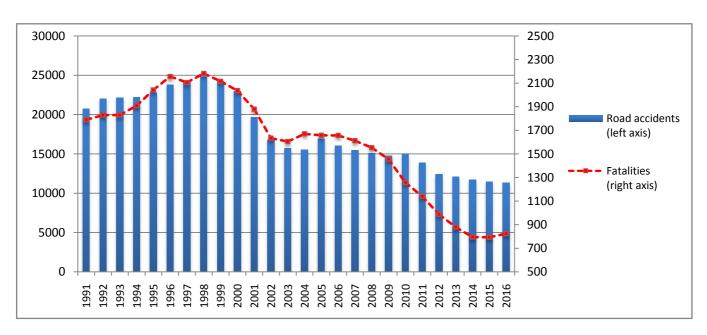
* Provisional data

Table 3: Road Traffic Accidents and casualties for the period January - October 2015, 2016 and 2017*

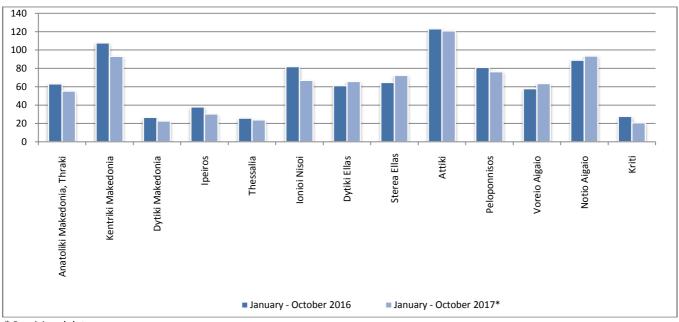
	2015		2016	2017 *			
	January - October	Total year	January - October	Total year	January -	October	
Road Accidents	9,337	11,440	9,458	11,318	8,992		
	Annual	Change (%)	1.3%	-1.1%	-4.9%		
Fatalities	657	793	701	824	616		
	Annual	Change (%)	6.7%	3.9%	-12.1%		
Serious injuries	860	999	765	879	609		
	Annual	Change (%)	-11.0%	-12.0%	-20.4%		
Slight injuries	10,653	13,097	10,831	12,946	10,220		
	Annual	Change (%)	1.7%	-1.2%	-5.6%		

^{*} Provisional data

Graph 5: Total Road traffic accidents and fatalities, 1991-2016

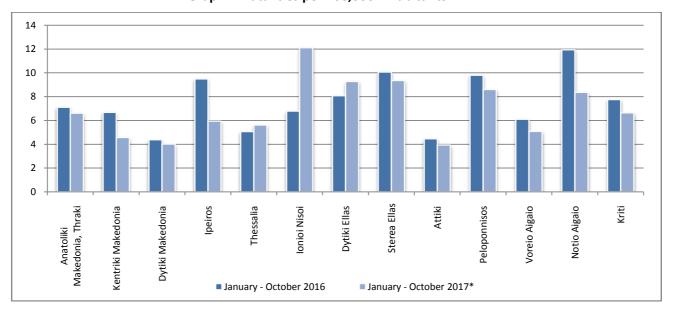


Graph 6: Road accidents per 100,000 inhabitants

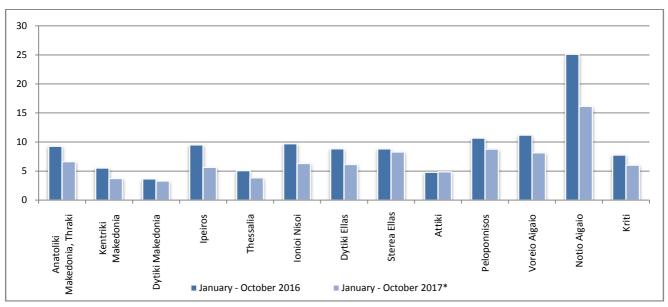


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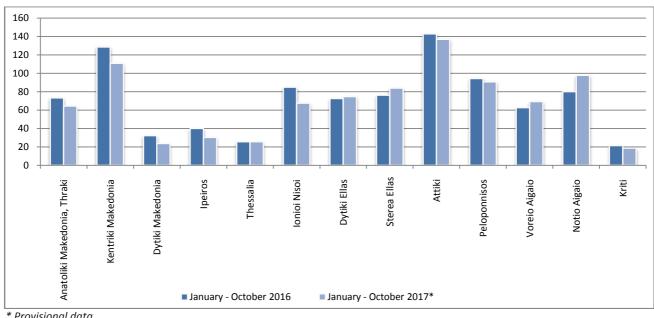
Graph 7: Fatalities per 100,000 inhabitants



Graph 8: Serious injuries per 100,000 inhabitants



Graph 9: Slight injuries per 100,000 inhabitants



^{*} Provisional data

Explanatory Notes

Road Accidents

Survey on The survey on road accidents is conducted on a monthly basis and it records, for each department of Greece and for each month separately, the number of accidents resulting in death or injury, as well as the number of persons injured by categories (drivers, passengers, pedestrians).

> On a yearly basis, road accidents are further analyzed. The competent agencies for filling in/collecting the forms on road accidents are the local Police Authorities and the local Port Authorities of Greece.

> The lower level of analysis for the place where an injury road accident occurred is the Municipal - Local Commune, which is described by a 8-digit geographic code. Data are collected on a monthly basis. The main variables are the following: place of accident, kind of road, casualties, conditions of road surface and type of road.

Legal basis

The Survey on Road Traffic Accidents is governed by Council Decision 93/704 of the European Community.

Reference Period Monthly.

Availability of Provisional data are available 2 months after the reference month.

Data Final data are available 10 months after the reference year.

National **Definitions**

Road accident (injury accident): Any accident involving at least one road motor vehicle in motion on a public road or square to which the public has access (excluding yards, industrial sites or vehicle depot of public transport enterprises), resulting in at least one injured or killed person. Accidents with only material damages are not included.

Fatality (Death): Any person killed immediately or dying within 30 days as a result of an injury accident (This national definition applies since 01.01.1996)

Person injured: Any person who sustained an injury as result of an injury accident, and who normally needs medical treatment.

Serious injury: Any person who sustained an injury as result of an injury accident, such as brain damages, mutilation, multiple injuries, which may result in lack of awareness or which are life-threatening.

Slight injury: Any person injured who sustained minor and not life-threatening injuries.

Vehicle: Include motor vehicles, trolleybuses, motorcycles, bicycles, motorbikes, agricultural and road making machines, animal and hand-drawn vehicles. Railway vehicles are excluded, unless the road accident involves at least one of the aforementioned types of vehicles and therefore, railway vehicles are considered vehicles.

Methodology

The forms of the survey are filled in by the local Police Authorities and the local Port Authorities as well.

References

More information about road accidents is available on ELSTAT's website and more specifically at the link: www.statistics.gr > Population & Social Conditions > Accidents > Road Traffic Accidents.

It should be noted that previous press releases and time series are available on ELSTAT's website: www.statistics.gr