

PRESS RELEASE

ROAD ACCIDENTS: October 2018

The Hellenic Statistical Authority (ELSTAT) announces provisional¹ data on Road Accidents for October 2018. In particular, the road traffic accidents which occurred in Greece, resulting in death or injury, decreased by 3.9% in comparison with the corresponding month of 2017 (1,015 road accidents in October 2018, against 1,056 road accidents in October 2017).

The casualties of the injury-causing accidents that occurred in October 2018 were as follows: 65 deaths, 67 serious injuries and 1,144 slight injuries. In contrast, in October 2017 the corresponding figures were: 70 deaths, 69 serious injuries and 1,207 slight injuries. Therefore, road accident casualties in October 2018 decreased by 7.1% for deaths, by 2.9% for serious injuries and by 5.2% for slight injuries.

1800 500 450 1600 400 1400 accidents 350 (left axis) 1200 300 Slight injuries 1000 (left axis) 250 800 200 **Fatalities** 600 150 (right axis) 400 100 Serious 200 50 injuries (right axis) 0 Jul-13 Jan-14 Jul-14 Jul-1

Graph 1: Road traffic accidents and casualties, January 2011 - October 2018

Provisional data: Jan 18 –Oct 18

Information:

Social Statistics Division Justice and Public Order Statistics Section D. Athanasopoulou

Tel: +30 213 1352767, Fax: +30 213 1352764 e-mail: d.athanasopoulou@statistics.gr

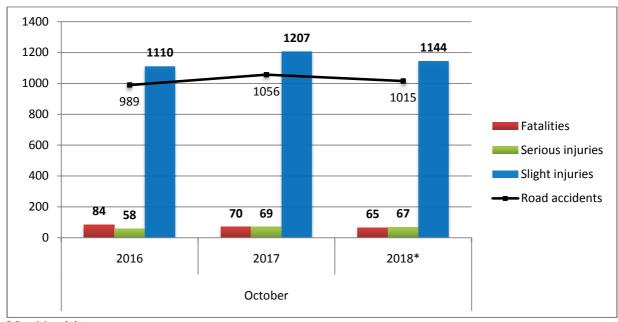
Data for the reference year are provisional until the finalisation of the annual data, which become final 10 months after the end of the reference year. During these 10 months the provisional data are updated on the basis of the data of the Road Accident Forms which are transmitted to ELSTAT by Police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

Table 1: Road traffic accidents and casualties, October 2016-2018*

	October									
	2016	2017	2017/2016 (%)	2018*	2018*/2017 (%)					
Road accidents	989	1,056	6.8%	1,015	-3.9%					
Fatalities	84	70	-16.7%	65	-7.1%					
Total injuries	1,168	1,276	9.2%	1,211	-5.1%					
Serious injuries	58	69	19.0%	67	-2.9%					
Slight injuries	1,110	1,207	8.7%	1,144	-5.2%					

^{*} Provisional data

Graph 2: Road traffic accidents and casualties, October 2016-2018*



^{*} Provisional data

Table 2: Road traffic accidents and casualties, by region and department, October 2017 – 2018*

Region and	Road accidents		Fatalities			Serious injuries			Slight injuries			
Department	2017	2018*	%	2017	2018*	%	2017	2018*	%	2017	2018*	%
Greece Total	1,056	1,015	-3.9%	70	65	-7.1%	69	67	-2.9%	1,207	1,144	-5.2%
Anatoliki Makedonia, Thraki (East Macedonia and Thrace)	39	37	-5.1%	3	18	500.0%	4	10	150.0%	54	34	-37.0%
Drama	7	6	-14.3%	0	3		1	0		15	5	
Evros	7	7	0.0%	0	2		0	3		11	3	
Kavala	14	17	21.4%	3	11		1	6		15	18	
Xanthi	5	3	-40.0%	0	2		2	1		5	3	
Rodopi	6	4	-33.3%	0	0		0	0		8	5	
Kentriki Makedonia (Central Macedonia)	222	174	-21.6%	13	2	-84.6%	3	9	200.0%	266	216	-18.8%
Imathia	2	6	200.0%	1	0		0	1		3	7	
Thessaloniki	189	143	-24.3%	5	0		2	4		227	181	
Kilkis	10	5	-50.0%	1	0		0	1		12	4	
Pella	9	4	-55.6%	1	0		0	0		12	5	
Pieria	3	2	-33.3%	1	0		0	0		2	2	
Serres	5	7	40.0%	3	1		1	1		7	8	
Chalkidiki	4	7	75.0%	1	1		0	2		3	9	
Dytiki Makedonia (West Macedonia)	10	4	-60.0%	1	1	0.0%	4	0	-100.0%	13	7	-46.2%
Grevena	0	0	-	0	0		0	0		0	0	
Kastoria	3	1	-66.7%	0	0		0	0		4	1	
Kozani	4	1	-75.0%	0	0		1	0		5	3	
Florina	3	2	-33.3%	1	1		3	0		4	3	
Ipeiros (Epirus)	13	15	15.4%	4	4	0.0%	2	0	-100.0%	10	12	20.0%
Arta	0	1	-	0	2		0	0		0	0	
Thesprotia	6	7	16.7%	1	1		1	0		4	6	
Ioannina	5	4	-20.0%	1	1		1	0		6	3	
Preveza	2	3	50.0%	2	0		0	0		0	3	
Thessalia (Thessaly)	26	34	30.8%	4	2	-50.0%	3	9	200.0%	32	34	6.3%
Karditsa	10	5	-50.0%	0	0		1	4		14	3	
Larissa	9	16	77.8%	1	0		2	4		11	16	
Magnissia	3	9	200.0%	0	1		0	1		3	11	
Trikala	4	4	0.0%	3	1		0	0		4	4	
Ionia Nisia (Ionian Islands)	7	8	14.3%	3	1	-66.7%	1	2	100.0%	5	6	20.0%
Zakynthos	1	2	100.0%	0	1		0	1		1	0	
Kerkyra	3	3	0.0%	2	0		1	1		1	2	
Kefallinia	1	0	-100.0%	0	0		0	0		1	0	
Lefkada	2	3	50.0%	1	0		0	0		2	4	

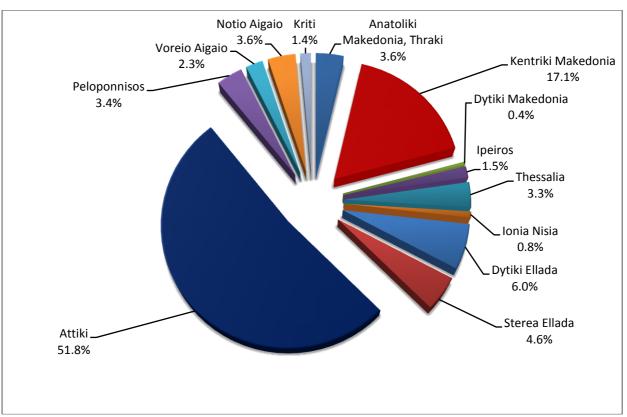
^{*} Provisional data

Table 2: Road traffic accidents and casualties, by region and department, October 2017 – 2018* (Continued)

Region and Road acci		ad accid	lents I		Fatalities		Serious injuries			Slight injuries		
Department	2017	2018*	%	2017	2018*	%	2017	2018*	%	2017	2018*	%
Dytiki Ellada (West Greece)	48	61	27.1%	5	5	0.0%	5	7	40.0%	45	75	66.7%
Etolia & Akarnania	16	25	56.3%	0	2		3	2		14	35	
Achaia	24	28	16.7%	3	2		1	3		26	35	
Ilia	8	8	0.0%	2	1		1	2		5	5	
Sterea Ellada	44	47	6.8%	7	3	-57.1%	5	4	-20.0%	50	62	24.0%
Viotia	5	7	40.0%	1	1		0	0		5	11	
Evia	22	17	-22.7%	1	1		4	3		26	18	
Evrytania	0	0	-	0	0		0	0		0	0	
Fthiotida	15	19	26.7%	5	1		1	1		16	26	
Fokida	2	4	100.0%	0	0		0	0		3	7	
Attiki (Attica)	549	526	-4.2%	20	14	-30.0%	24	18	-25.0%	630	594	-5.7%
Peloponnisos (Peloponnese)	43	35	-18.6%	2	4	100.0%	8	2	-75.0%	48	38	-20.8%
Argolida	7	8	14.3%	0	1		1	1		10	10	
Arkadia	6	7	16.7%	0	2		1	0		8	8	
Korinthia	14	17	21.4%	1	1		3	1		13	16	
Lakonia	1	1	0.0%	0	0		0	0		1	1	
Messinia	15	2	-86.7%	1	0		3	0		16	3	
Voreio Aigaio (North Aegean)	10	23	130.0%	0	1	-	0	1	-	11	22	100.0%
Lesvos	5	15	200.0%	0	0		0	0		6	15	
Samos	3	2	-33.3%	0	0		0	0		3	2	
Chios	2	6	200.0%	0	1		0	1		2	5	
Notio Aigaio (South Aegean)	29	37	27.6%	4	4	0.0%	5	3	-40.0%	29	34	17.2%
Dodekanissos	20	23	15.0%	3	2		4	2		21	22	
Kyklades	9	14	55.6%	1	2		1	1		8	12	
Kriti (Crete)	16	14	-12.5%	4	6	50.0%	5	2	-60.0%	14	10	-28.6%
Iraklio	8	8	0.0%	1	3		2	1		7	4	
Lassithi	5	1	-80.0%	2	1		2	0		5	1	
Rethymno	1	3	200.0%	0	1		1	0		0	2	
Chania	2	2	0.0%	1	1		0	1		2	3	

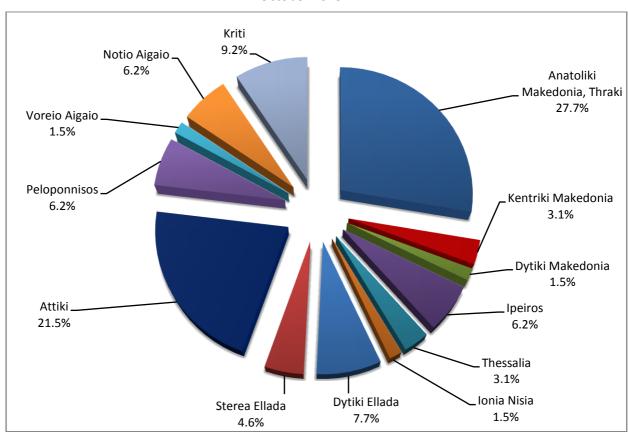
^{*} Provisional data

Graph 3: Road traffic accidents by region, October 2018 *



* Provisional data

Graph 4: Fatalities by region, October 2018 *



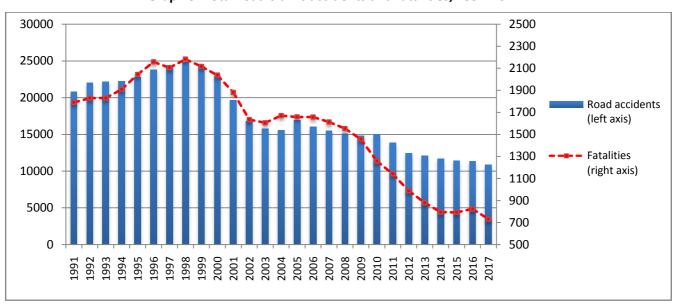
* Provisional data

Table 3: Road traffic accidents and casualties for the period January - October 2016, 2017 and 2018*

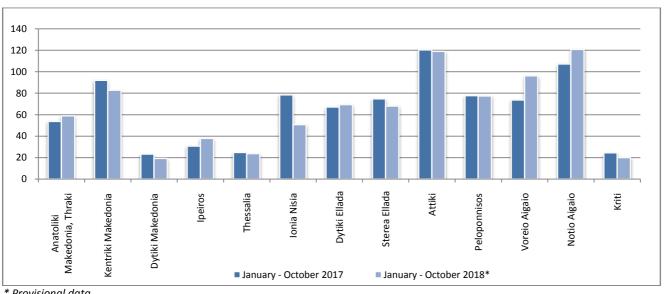
	2016		2017	2018 *		
	January - October	Total year	January - October	Total year	January - October	
Road Accidents	9,458	11,318	9,076	10,848	8,874	
	Annual	Change (%)	-4.0%	-4.2%	-2.2%	
Fatalities	701	824	614	731	561	
	Annual	Change (%)	-12.4%	-11.3%	-8.6%	
Serious injuries	765 879		609	706	626	
	Annual	Change (%)	-20.4%	-19.7%	2.8%	
Slight injuries	10,831	12,946	10,536	12,565	10,050	
	Annual	Change (%)	-2.7%	-2.9%	-4.6%	

^{*} Provisional data

Graph 5: Total road traffic accidents and fatalities, 1991-2017

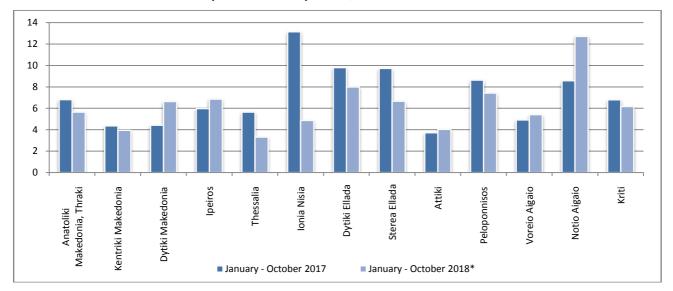


Graph 6: Road accidents per 100,000 inhabitants

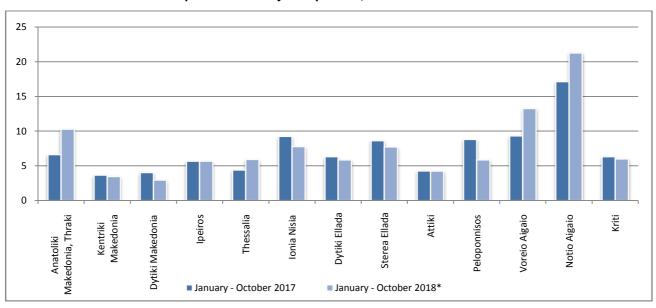


^{*} Provisional data

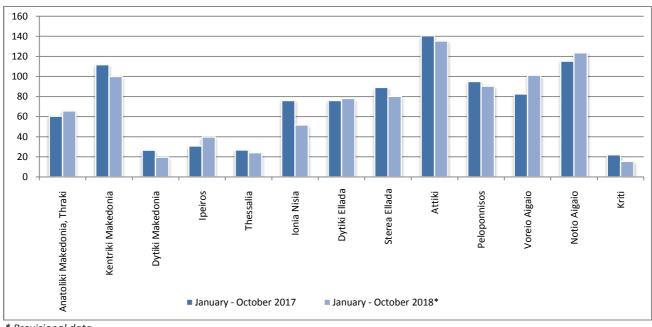
Graph 7: Fatalities per 100,000 inhabitants



Graph 8: Serious injuries per 100,000 inhabitants



Graph 9: Slight injuries per 100,000 inhabitants



^{*} Provisional data

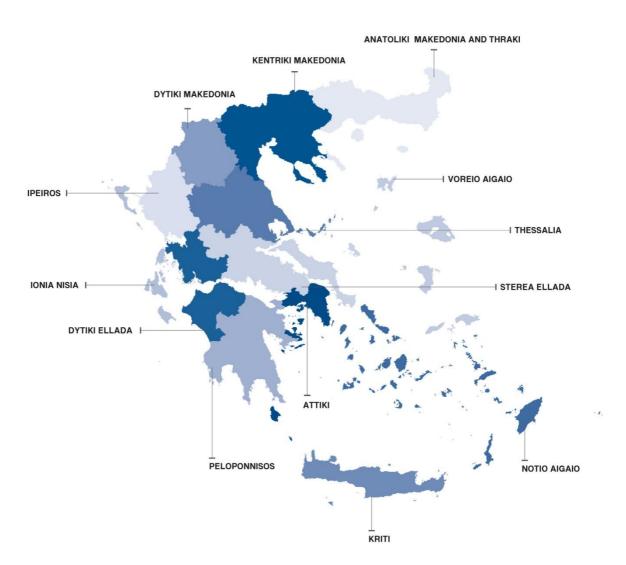
Explanatory Notes

Survey on Road Accidents

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 Monthly. **Period**

Availability Provisional data are available 2 months after the reference month. **of Data** Final data are available 10 months after the reference year.

Definitions

National 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 lifethreatening.

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