

PRESS RELEASE

ROAD ACCIDENTS: May 2017

The Hellenic Statistical Authority (ELSTAT) announces data on Road Accidents for May 2017. In particular, the road traffic accidents which occurred in Greece, resulting in death or injury, decreased by 5.6% in comparison with the corresponding month of 2016 (941 road accidents in May 2017, against 997 road accidents in May 2016).

The casualties of the injury-causing accidents that occurred in May 2017 were as follows: 51 deaths, 55 serious injuries and 1,086 slight injuries. In contrast, in May 2016 the corresponding figures were: 76 deaths, 93 serious injuries and 1,132 slight injuries. Therefore, road accident casualties in May 2017 decreased by 32.9% for deaths, by 40.9% for serious injuries and by 4.1% for slight injuries.

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

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

Provisional data: Aug 16 – May 17

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.

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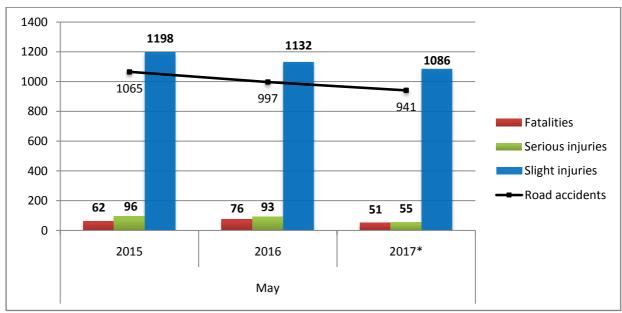
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Table 1: Road traffic accidents and casualties, 2015-2017*

	May									
	2015	2016	2016/2015 (%)	2017*	2017*/2016 (%)					
Road accidents	1,065	997	-6.4%	941	-5.6%					
Fatalities	62	76	22.6%	51	-32.9%					
Total injuries	1,294	1,225	-5.3%	1,141	-6.9%					
Serious injuries	96	93	-3.1%	55	-40.9%					
Slight injuries	1,198	1,132	-5.5%	1,086	-4.1%					

^{*} Provisional data

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



^{*} Provisional data

Table 2: Road traffic accidents and casualties, by region and department, May 2016 – 2017 $\!\!\!^*$

Region and	Road accidents		Fatalities			Serious injuries			Slight injuries			
Department	2016	2017*	%	2016	2017*	%	2016	2017*	%	2016	2017*	%
Greece Total	997	941	-5.6%	76	51	-32.9%	93	55	-40.9%	1,132	1,086	-4.1%
Anatoliki Makedonia, Thraki (East Macedonia and Thrace)	39	37	-5.1%	6	4	-33.3%	9	3	-66.7%	38	41	7.9%
Drama	12	8	-33.3%	1	0		1	1		11	8	
Evros	9	11	22.2%	1	1		1	1		10	14	
Kavala	9	10	11.1%	1	2		3	0		7	11	
Xanthi	5	2	-60.0%	3	1		4	0		4	1	
Rodopi	4	6	50.0%	0	0		0	1		6	7	
Kentriki Makedonia (Central Macedonia)	236	187	-20.8%	14	12	-14.3%	11	10	-9.1%	284	218	-23.2%
Imathia	12	3	-75.0%	4	0		2	0		14	4	
Thessaloniki	196	156	-20.4%	2	5		8	4		237	182	
Kilkis	7	6	-14.3%	0	1		1	2		10	10	
Pella	8	8	0.0%	3	2		0	2		8	7	
Pieria	0	1	-	0	1		0	0		0	0	
Serres	6	7	16.7%	3	3		0	1		7	6	
Chalkidiki	7	6	-14.3%	2	0		0	1		8	9	
Dytiki Makedonia (West Macedonia)	7	4	-42.9%	1	0	-100.0%	0	1	-	8	4	-50.0%
Grevena	1	0	-100.0%	1	0		0	0		0	0	
Kastoria	0	1	-	0	0		0	0		0	1	
Kozani	6	3	-50.0%	0	0		0	1		8	3	
Florina	0	0	-	0	0		0	0		0	0	
Ipeiros (Epirus)	13	9	-30.8%	4	1	-75.0%	7	2	-71.4%	13	10	-23.1%
Arta	3	1	-66.7%	3	0		4	1		4	0	
Thesprotia	3	1	-66.7%	0	0		0	0		3	1	
Ioannina	6	6	0.0%	1	1		2	1		6	5	
Preveza	1	1	0.0%	0	0		1	0		0	4	
Thessalia (Thessaly)	16	22	37.5%	3	4	33.3%	5	5	0.0%	12	27	125.0%
Karditsa	5	3	-40.0%	3	0		0	1		4	6	
Larissa	7	7	0.0%	0	1		3	0		6	11	
Magnissia	2	8	300.0%	0	3		1	3		1	5	
Trikala	2	4	100.0%	0	0		1	1		1	5	
Ionioi Nisoi (Ionian Islands)	16	16	0.0%	1	3	200.0%	1	1	0.0%	17	16	-5.9%
Zakynthos	1	3	200.0%	0	0		0	1		1	3	
Kerkyra	10	3	-70.0%	1	3		1	0		11	0	
Kefallinia	4	4	0.0%	0	0		0	0		4	6	
Lefkada	1	6	500.0%	0	0		0	0		1	7	

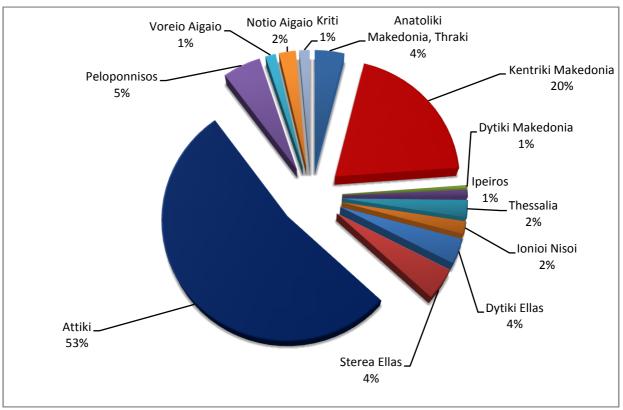
^{*} Provisional data

Table 2 (Continued): Road traffic accidents and casualties, by region and department, May $2016-2017^{*}$

Region and	Road accidents		Fatalities		Serious injuries			Slight injuries				
Department	2016	2017*	%	2016	2017*	%	2016	2017*	%	2016	2017*	%
Dytiki Ellas (West Greece)	43	32	-25.6%	6	4	-33.3%	5	3	-40.0%	54	39	-27.8%
Etolia & Akarnania	9	10	11.1%	1	1		0	1		13	13	
Achaia	23	15	-34.8%	3	1		4	1		28	16	
Ilia	11	7	-36.4%	2	2		1	1		13	10	
Sterea Ellas	27	40	48.1%	5	2	-60.0%	3	4	33.3%	25	44	76.0%
Viotia	3	1	-66.7%	0	0		0	0		4	2	
Evia	10	13	30.0%	1	1		2	1		10	13	
Evrytania	1	1	0.0%	0	0		1	0		0	1	
Fthiotida	8	19	137.5%	3	0		0	3		7	20	
Fokida	5	6	20.0%	1	1		0	0		4	8	
Attiki (Attica)	485	499	2.9%	17	13	-23.5%	23	15	-34.8%	570	569	-0.2%
Peloponnisos (Peloponnese)	55	48	-12.7%	8	1	-87.5%	8	4	-50.0%	63	72	14.3%
Argolida	5	4	-20.0%	0	1		0	0		7	5	
Arkadia	6	15	150.0%	0	0		1	3		11	22	
Korinthia	18	13	-27.8%	3	0		3	0		18	23	
Lakonia	11	9	-18.2%	2	0		4	0		8	13	
Messinia	15	7	-53.3%	3	0		0	1		19	9	
Voreio Aigaio (North Aegean)	11	13	18.2%	1	1	0.0%	7	2	-71.4%	9	17	88.9%
Lesvos	7	4	-42.9%	1	0		4	1		6	6	
Samos	3	4	33.3%	0	1		2	1		2	4	
Chios	1	5	400.0%	0	0		1	0		1	7	
Notio Aigaio (South Aegean)	29	21	-27.6%	4	1	-75.0%	8	1	-87.5%	25	23	-8.0%
Dodekanissos	12	5	-58.3%	2	0		4	0		8	6	
Kyklades	17	16	-5.9%	2	1		4	1		17	17	
Kriti (Crete)	20	13	-35.0%	6	5	-16.7%	6	4	-33.3%	14	6	-57.1%
Iraklio	8	8	0.0%	3	3		3	2		4	3	
Lassithi	2	2	0.0%	0	1		0	1		2	0	
Rethymno	4	1	-75.0%	1	1		1	0		5	1	
Chania	6	2	-66.7%	2	0		2	1		3	2	

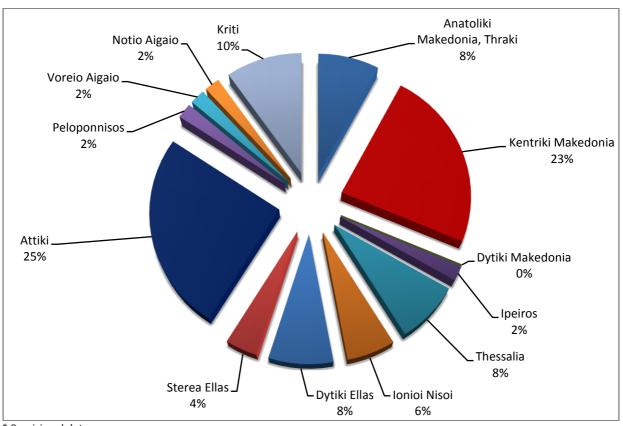
^{*} Provisional data

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



* Provisional data

Graph 4: Fatalities by region, May 2017 *



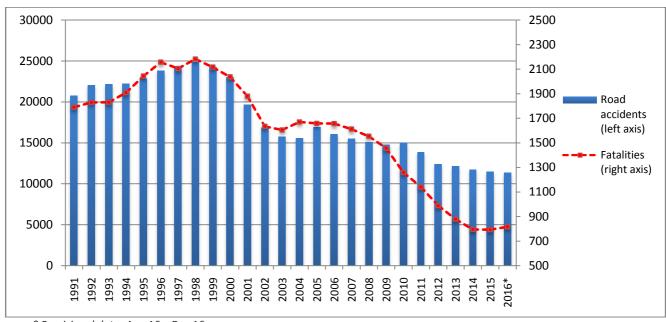
* Provisional data

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

	2015		2016	2017 *			
	January - May	Total year	January - May Total year *		January - May		
Road Accidents	4,239	11,440	4,483	83 11,353 4,005			
	Annual C	hange (%) :	5.8%	-0.8%	-10.7%		
Fatalities	293	793	319	816	256		
	Annual C	hange (%) :	8.9% 2.9%		-19.7%		
Serious injuries	359 999		351	872	228		
	Annual C	hange (%) :	-2.2% -12.7%		-35.0%		
Slight injuries	4,766	13,097	5,013	12,905	4,578		
	Annual C	hange (%) :	5.2% -1.5%		-8.7%		

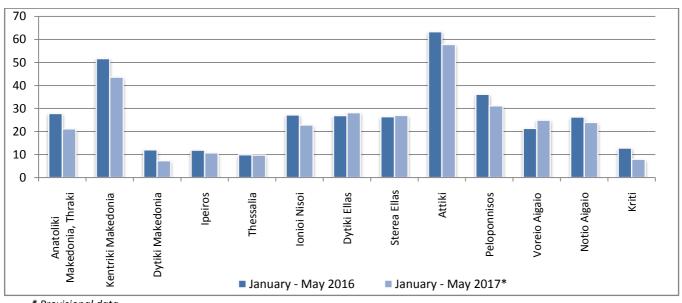
^{*} Provisional data

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



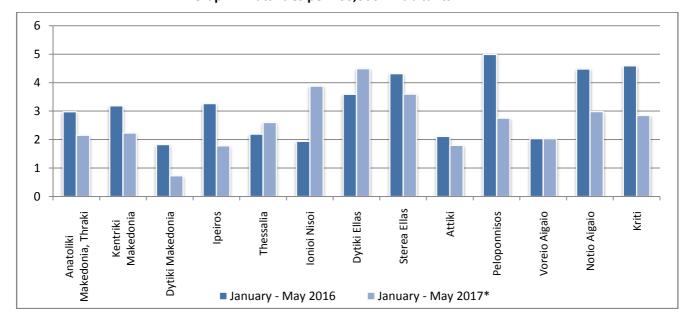
^{*} Provisional data: Aug 16 – Dec 16

Graph 6: Road accidents per 100,000 inhabitants

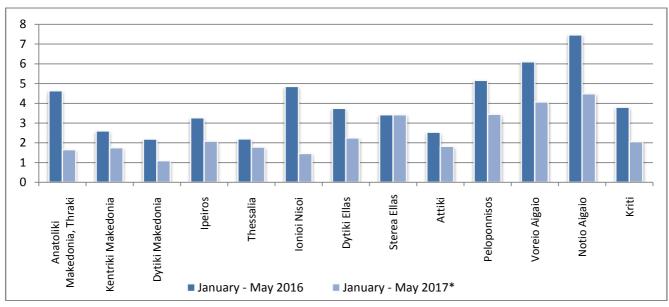


^{*} Provisional data

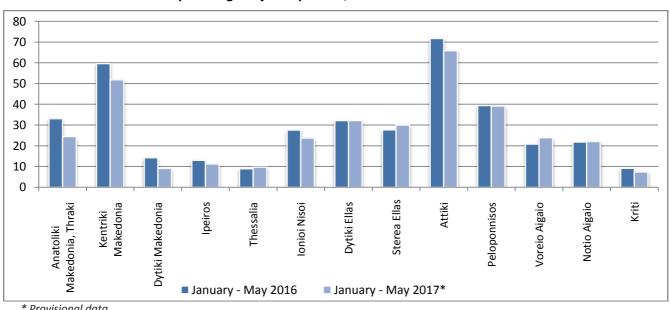
Graph 7: Fatalities per 100,000 inhabitants



Graph 8: Serious injuries per 100,000 inhabitants



Graph 9: Slight injuries per 100,000 inhabitants



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 settlement (oikismos), 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