

## **PRESS RELEASE**

## **ROAD ACCIDENTS:** December 2016

The Hellenic Statistical Authority (ELSTAT) announces data on Road Accidents for December 2016. In particular, the road traffic accidents which occurred in Greece, resulting in injured or killed persons, decreased by 18.5% in comparison with the corresponding month of 2015 (897 road accidents in December 2016 against 1,101 road accidents in December 2015).

Among the casualties of the injury-causing accidents that occurred in December 2016, 56 persons were killed, 55 persons were seriously injured and 1,008 persons were slightly injured. In contrast, in December 2015 the corresponding figures were: 76 persons killed, 73 seriously injured and 1,275 slightly injured. Therefore, road accident casualties in December 2016 recorded a decrease by 26.3% for persons killed, by 24.7% for persons seriously injured and by 20.9% for persons slightly injured.

1800 500 450 1600 400 1400 Road 350 Accidents 1200 (left axis) 300 1000 Slightly Injured 250 (left axis) 800 200 Killed 600 (right axis) 150 400 Seriously 100-Injured 200 50 (right axis) 0 0 Jul-13

Graph 1: Road Traffic Accidents and casualties, January 2010-December 2016

Provisional data: Apr 16 - Dec 16

## **Information:**

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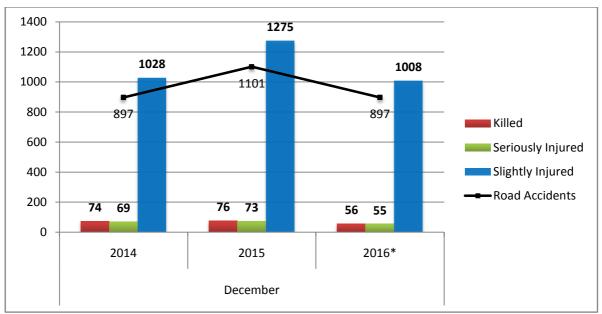
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Table 1: Road Traffic Accidents and casualties, 2014-2016

	December									
	2014	2015	2015/2014 (%)	2016*	2016*/2015 (%)					
Road Accidents	897	1,101	22.7%	897	-18.5%					
Killed	74	76	2.7%	56	-26.3%					
Total Injured	1,097	1,348	22.9%	1,063	-21.1%					
Seriously Injured	69	73	5.8%	55	-24.7%					
Slightly Injured	1,028	1,275	24.0%	1,008	-20.9%					

<sup>\*</sup> Provisional data

**Graph 2: Road Traffic Accidents and casualties, 2014-2016** 



<sup>\*</sup> Provisional data

Table 2: Road Traffic Accidents and casualties, by region and department, December 2015 / 2016

Region and	Road Accidents			Killed		Seriously Injured		Slightly Injured				
Department	2015	2016*	%	2015	2016*	%	2015	2016*	%	2015	2016*	%
Greece Total	1,101	897	-18.5%	76	56	-26.3%	73	55	-24.7%	1,275	1,008	-20.9%
Anatoliki Makedonia, Thraki (East Macedonia and Thrace)	37	25	-32.4%	4	5	25.0%	3	4	33.3%	52	23	-55.8%
Drama	4	6	50.0%	0	2		0	0		7	6	
Evros	11	5	-54.5%	3	1		1	1		11	3	
Kavala	8	9	12.5%	0	2		2	2		12	7	
Xanthi	6	1	-83.3%	1	0		0	0		6	1	
Rodopi	8	4	-50.0%	0	0		0	1		16	6	
Kentriki Makedonia (Central Macedonia)	217	211	-2.8%	8	10	25.0%	10	7	-30.0%	263	246	-6.5%
Imathia	10	4	-60.0%	0	0		1	1		16	4	
Thessaloniki	182	181	-0.5%	3	7		5	4		222	216	
Kilkis	2	4	100.0%	0	0		0	0		2	5	
Pella	5	9	80.0%	1	2		1	0		4	10	
Pierria	2	1	-50.0%	0	0		1	1		2	0	
Serres	11	6	-45.5%	3	1		1	0		12	5	
Chalkidiki	5	6	20.0%	1	0		1	1		5	6	
Dytiki Makedonia (West Macedonia)	12	10	-16.7%	3	1	-66.7%	3	1	-66.7%	13	9	-30.8%
Grevena	2	0	-100.0%	3	0		0	0		1	0	
Kastoria	7	5	-28.6%	0	1		2	0		7	4	
Kozani	2	5	150.0%	0	0		0	1		4	5	
Florina	1	0	-100.0%	0	0		1	0		1	0	
Ipeiros (Epirus)	11	8	-27.3%	1	1	0.0%	0	4	-	15	6	-60.0%
Arta	2	1	-50.0%	1	0		0	1		1	1	
Thesprotia	1	3	200.0%	0	0		0	0		1	3	
Ioannina	6	3	-50.0%	0	1		0	2		10	1	
Preveza	2	1	-50.0%	0	0		0	1		3	1	
Thessalia (Thessaly)	15	16	6.7%	4	0	-100.0%	1	4	300.0%	14	16	14.3%
Karditsa	3	6	100.0%	0	0		0	1		4	8	
Larisa	3	8	166.7%	1	0		0	2		2	6	
Magnisia	8	0	-100.0%	3	0		1	0		7	0	
Trikala	1	2	100.0%	0	0		0	1		1	2	
Ionioi Nisoi (Ionian Islands)	14	12	-14.3%	0	2	-	0	2	-	18	9	-50.0%
Zakynthos	0	2	-	0	0		0	1		0	1	
Kerkyra	4	5	25.0%	0	1		0	1		6	4	
Kefallinia	3	2	-33.3%	0	1		0	0		4	1	
Lefkada	7	3	-57.1%	0	0		0	0		8	3	

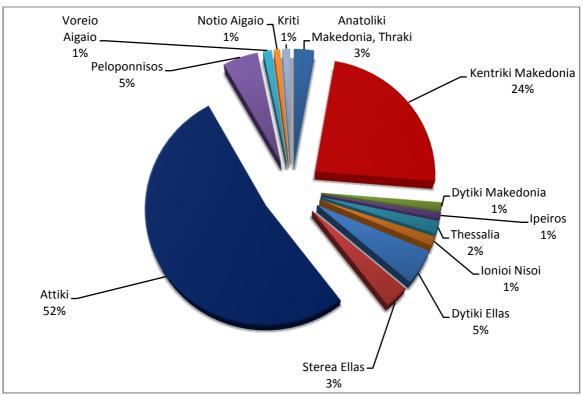
<sup>\*</sup> Provisional data

Table 2 (Continued):
Road Traffic Accidents and casualties, by region and department,
December 2015 / 2016

Region and	Road Accidents		Killed			Seriously Injured			Slightly Injured			
Department	2015	2016*	%	2015	2016*	%	2015	2016*	%	2015	2016*	%
Dytiki Ellas (West Greece)	56	44	-21.4%	9	4	-55.6%	4	5	25.0%	67	45	-32.8%
Aitolia. Akarnania	14	15	7.1%	3	1		1	1		16	16	
Achaia	33	24	-27.3%	3	2		1	2		40	25	
Ileia	9	5	-44.4%	3	1		2	2		11	4	
Sterea Ellas	43	29	-32.6%	3	2	-33.3%	6	5	-16.7%	45	35	-22.2%
Voiotia	7	6	-14.3%	0	1		1	1		7	9	
Evvoia	22	15	-31.8%	2	0		2	4		22	16	
Evrytania	1	0	-100.0%	0	0		0	0		1	0	
Fthiotida	12	4	-66.7%	1	1		3	0		14	6	
Fokida	1	4	300.0%	0	0		0	0		1	4	
Attiki (Attica)	600	469	-21.8%	24	16	-33.3%	24	15	-37.5%	694	546	-21.3%
Peloponnisos (Peloponnese)	61	44	-27.9%	8	8	0.0%	10	5	-50.0%	63	45	-28.6%
Argolida	9	6	-33.3%	5	1		0	2		7	4	
Arkadia	3	8	166.7%	0	1		0	0		5	12	
Korinthia	18	18	0.0%	1	3		0	1		26	15	
Lakonia	11	6	<i>-45.5%</i>	1	0		5	1		7	7	
Messinia	20	6	-70.0%	1	3		5	1		18	7	
Voreio Aigaio (North Aegean)	7	11	57.1%	2	2	0.0%	3	0	-100.0%	6	10	66.7%
Lesvos	3	6	100.0%	1	1		1	0		5	5	
Samos	4	2	-50.0%	1	1		2	0		1	1	
Chios	0	3	-	0	0		0	0		0	4	
Notio Aigaio (South Aegean)	11	8	-27.3%	2	0	-100.0%	1	3	200.0%	11	8	-27.3%
Dodekanisos	5	2	-60.0%	2	0		0	0		4	3	
Kyklades	6	6	0.0%	0	0		1	3		7	5	
Kriti (Crete)	17	10	-41.2%	8	5	-37.5%	8	0	-100.0%	14	10	-28.6%
Irakleio	11	4	-63.6%	6	3		8	0		6	5	
Lasithi	0	3	-	0	1		0	0		0	3	
Rethymno	2	1	-50.0%	0	0		0	0		2	1	
Chania	4	2	-50.0%	2	1		0	0		6	1	

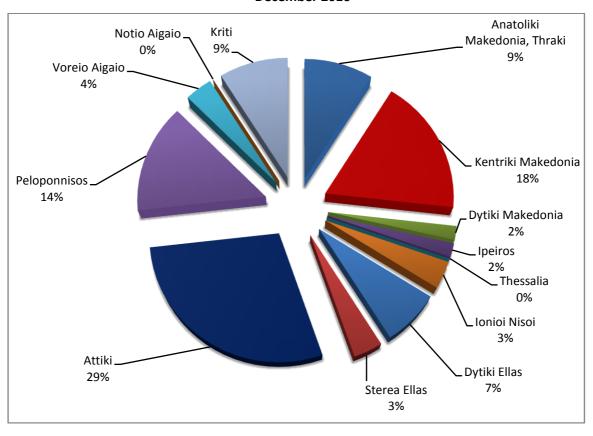
<sup>\*</sup> Provisional data

Graph 3: Road Traffic Accidents by region December 2016 \*



\* Provisional data

Graph 4: Killed by region December 2016 \*



\* Provisional data

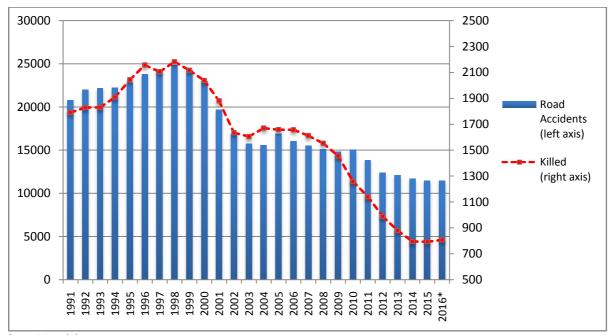
Table 3: Road Traffic Accidents and casualties for the period January-December 2014, 2015 and 2016

	2014	2015	2016*		
	January - December	January - December	January - December		
Road Accidents	11,690	11,440	11,439		
	Annual Change (%) :	-2.1%	0.0%		
Killed	795	793	807		
	Annual Change (%) :	-0.3%	1.8%		

<sup>\*</sup> Provisional data

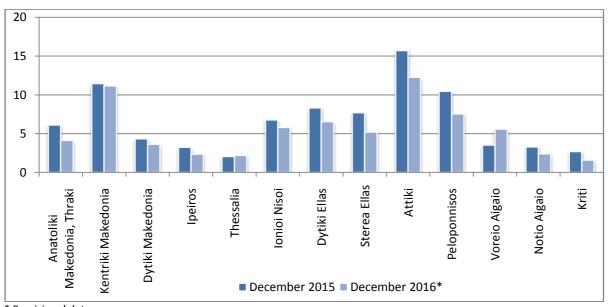
**Note:** For year 2015 data are not available for department of Zakynthos due to non-response.

Graph 5: Total Road Traffic Accidents and fatalities, 1991-2016



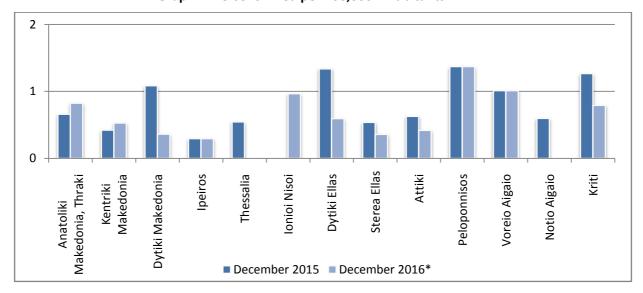
<sup>\*</sup> Provisional data

Graph 6: Road accidents per 100,000 inhabitants

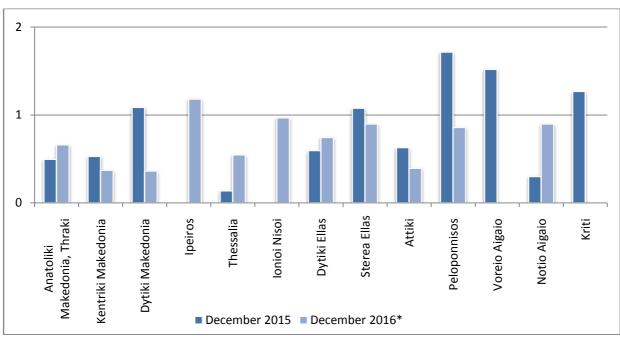


<sup>\*</sup> Provisional data

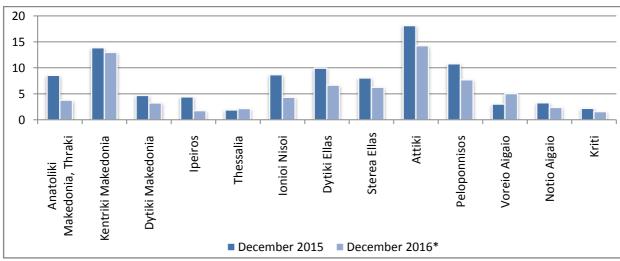
Graph 7: Persons killed per 100,000 inhabitants



Graph 8: Persons seriously injured per 100,000 inhabitants



Graph 9: Persons slightly injured per 100,000 inhabitants



<sup>\*</sup> 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 by fatal and/or non-fatal accident, 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 questionnaires 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 1 year 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.

Person killed: 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.

Seriously injured: 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.

Slightly injured: 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 questionnaires 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