



National Technical University of Athens

Road Safety Observatory

gc6. Road Fatalities by light and weather, Greece 2022

Lighting Conditions	Fatalities				Road Crashes				Fatalities per 100 crashes		
	Inside built-up area	Outside built-up area	Total	%	Inside built-up area	Outside built-up area	Total	%	Inside built-up area	Outside built-up area	Total
Daylight	158	212	370	57%	5,492	1,270	6,762	64%	2.9	16.7	5.5
Dusk	13	24	37	6%	453	100	553	5%	2.9	24.0	6.7
Night - Good street lighting	106	27	133	20%	2,327	221	2,548	24%	4.6	12.2	5.2
Night - Poor street lighting	25	18	43	7%	222	63	285	3%	11.3	28.6	15.1
Night - Street lights unlit	1	4	5	1%	23	17	40	0%	4.3	23.5	12.5
Night - No street lighting	9	57	66	10%	60	239	299	3%	15.0	23.8	22.1
<b>Total</b>	<b>312</b>	<b>342</b>	<b>654</b>	<b>100%</b>	<b>8,577</b>	<b>1,910</b>	<b>10,487</b>	<b>100%</b>	<b>3.6</b>	<b>17.9</b>	<b>6.2</b>
<b>%</b>	<b>48%</b>	<b>52%</b>	<b>100%</b>	<b>-</b>	<b>82%</b>	<b>18%</b>	<b>100%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

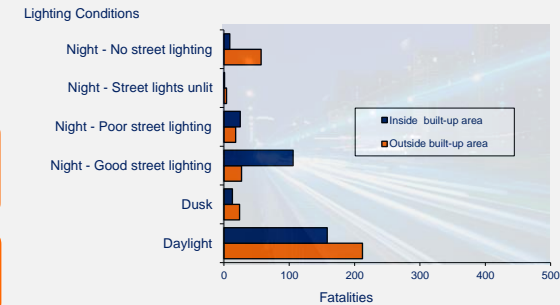
Weather Conditions	Fatalities				Road Crashes				Fatalities per 100 crashes		
	Inside built-up area	Outside built-up area	Total	%	Inside built-up area	Outside built-up area	Total	%	Inside built-up area	Outside built-up area	Total
Clear sky	295	309	604	92%	8,120	1,692	9,812	94%	3.6	18.3	6.2
Rain	12	26	38	6%	305	168	473	5%	3.9	15.5	8.0
Other	5	7	12	2%	152	50	202	2%	3.3	14.0	5.9
<b>Total</b>	<b>312</b>	<b>342</b>	<b>654</b>	<b>100%</b>	<b>8,577</b>	<b>1,910</b>	<b>10,487</b>	<b>100%</b>	<b>3.6</b>	<b>17.9</b>	<b>6.2</b>
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Crash severity is increased at night with no street lighting

The majority of road crashes and fatalities occurred during clear sky, both inside and outside built-up area

However, crash severity is increased during raining weather conditions



Notes  
Figures in italics are based on provisional

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About the data:  
nrso-data-gr

Sources:  
Hellenic Statistical Authority  
Police