gr6. Road fatalities by lighting conditions, Greece 2010

| | Fatalities | | | | Road Accidents | | | | Fatalities per 100 accidents | | |
|------------------------------|---------------|---------------|-------|------|----------------|---------------|--------|------|------------------------------|---------------|-------|
| | Inside | Outside | | | Inside | Outside | | | Inside | Outside | |
| Lighting Conditions | built-up area | built-up area | Total | % | built-up area | built-up area | Total | % | built-up area | built-up area | Total |
| Daylight | 279 | 396 | 675 | 54% | 7.376 | 1.992 | 9.368 | 62% | 3,8 | 19,9 | 7,2 |
| Dusk | 31 | 29 | 60 | 5% | 694 | 163 | 857 | 6% | 4,5 | 17,8 | 7,0 |
| Night - Good street lighting | 179 | 68 | 247 | 20% | 3.072 | 385 | 3.457 | 23% | 5,8 | 17,7 | 7,1 |
| Night - Poor street lighting | 70 | 26 | 96 | 8% | 540 | 139 | 679 | 5% | 13,0 | 18,7 | 14,1 |
| Night - Street lights unlit | 7 | 4 | 11 | 1% | 57 | 26 | 83 | 1% | 12,3 | 15,4 | 13,3 |
| Night - No street lighting | 27 | 142 | 169 | 13% | 148 | 440 | 588 | 4% | 18,2 | 32,3 | 28,7 |
| Total | 593 | 665 | 1.258 | 100% | 11.887 | 3.145 | 15.032 | 100% | 5,0 | 21,1 | 8,4 |
| % | 47% | 53% | 100% | | 79% | 21% | 100% | | | | |

- Most fatalities occur at daytime and at night with good street lighting inside built-up area, or with no street lighting outside built-up area
- Accident severity is increased at night with no street lighting or poor street lighting

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About the data: nrso-data-gr.pdf

Sources: <u>Hellenic Statistical Authority (ELSTAT)</u>

Processing: National Technical University of Athens - Road Safety Observatory

Lighting Conditions

