



SafetyCube

Serious road traffic injuries in Europe: Lessons from SafetyCube

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SafetyCube

- Aim: develop an innovative road safety Decision Support System (DSS): <https://www.roadsafety-dss.eu>
- Quantitative information on road safety risk factors and measures



The SafetyCube DSS is the European Road Safety Decision Support System, which has been produced within the European research project SafetyCube, funded within the Horizons 2020 Programme of the European Commission, aiming to support evidence-based policy making. The SafetyCube Decision Support System provides detailed interactive information on a large list of road accident risk factors and related road safety countermeasures. A Quick Guide on using the SafetyCube DSS, with instructions on how to browse the system, make a search and further refine the results, is available for download [here](#).



SafetyCube – Serious road injuries



Serious injury = MAIS3+

- **Estimation of the number of MAIS₃+ casualties**
- **Health impacts**
- **Costs related to serious road injuries**
- **Risk factors associated with serious road injuries**



Practical guidelines for the registration and monitoring of serious traffic injuries

Deliverable 7.1



Physical and psychological consequences of serious road traffic injuries

Deliverable 7.2



Costs related to serious road injuries

Deliverable 7.3



Main lessons



1. One should be careful when comparing MAIS₃₊ figures from different countries
2. As AIS₃₊ injuries can have major impacts on casualties' lives, pose a burden to society and result in considerable costs, it is important to reduce the number of MAIS₃₊ casualties
3. From a burden of injury perspective, less serious injuries are also relevant

Thank you!



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