

SDG Goal 3 Good health and well-being

SDG Target 3.6 By 2020, halve the number of global deaths and

injuries from road traffic accidents

SDG Indicator 3.6.1 Death rate due to road traffic injuries

1. Name of data series	
Fatalities due to road traffic accidents	
Compliant with SDG metadata: yes	SDG Metadata

2. Definition of indicator

The indicator "Fatalities due to road traffic accidents" is defined as the number of deaths within 30 days of a road traffic accident, expressed per 100,000 inhabitants. The death must have been caused by the accident.

3. Comparison with SDG metadata (as of 10/11/2016)

The indicator is compliant with the international metadata description of the SDG indicator 3.6.1.

4. Data description

The data on death due to road traffic accidents are taken from the statistics of road traffic accidents conducted by the Federal Statistical Office. The statistic is a complete sample and considers the road accidents caused by traffic on public roads and squares, which have been recorded by the police.

Data on population are the results of the latest population census (currently: 2011 Census) rolled forward in a breakdown by sex, age, marital status and citizenship, using both statistics of population change (migration, births, deaths, entering into marriages or registered same-sex partnerships) and information on changes in citizenship and the dissolution of marriages or registered same-sex partnerships. Before 2011, updated census data from 1987 (Federal Republic of Germany) and the population register of October 1990 (German Democratic Republic) were used. For the years before 2011 the results for population were calculated backwards using the census 2011 and migration, birth and death statistics.

5. Calculation method

Fatalities due to road traffic accidents = deaths due to road traffic accidents (number) x 100,000 population (number)

6.	Unit of measure	Per 100.000 inhabitants

7. Timeliness	8. Frequency
t + 7 months	Annual
9. Last regular revision	10. Revised period
Not applicable	Not applicable



11. Accessibility of source data

Accidents and casualties in road traffic:

https://www.destatis.de/DE/Themen/Gesellschaft-

Umwelt/Verkehrsunfaelle/_inhalt.html

Intercensal population updates:

GENESIS online 12411-0003: Population: Germany, reference date, sex

Population data based on Census 2011 – 1991 to 2011 (Only available in German):

https://www.destatis.de/DE/Themen/Gesellschaft-

Umwelt/Bevoelkerung/Bevoelkerungsstand/_inhalt.html

12. Metadata on source data

Quality report of statistics of road traffic accidents (Only available in German): https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Verkehrsunfaelle/einfuehrung.html

Quality report intercensal population updates:

https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Bevoelkerung/einfuehrung.html

13. Related SDG data series (duplicate indicators or sub-indicators to same indicator)

Not applicable

For more information please contact:

https://www.destatis.de/EN/Service/Contact/Contact.html