

GERMANY



Population: 82 302 468
 Income group: High
 Gross national income per capita: US\$ 42 970

INSTITUTIONAL FRAMEWORK

Lead agency	Federal Ministry of Transport, Building and Urban Development
Funded in national budget	Yes
National road safety strategy	Yes
Funding to implement strategy	Not funded
Fatality reduction targets set	No
Fatality reduction target	No

SAFER ROADS AND MOBILITY

Formal audits required for new road construction	Yes
Regular inspections of existing road infrastructure	Yes
Policies to promote walking or cycling	Yes
Policies to encourage investment in public transport	No
Policies to separate road users to protect VRUs	Yes

SAFER VEHICLES

Total registered vehicles (2010)	50 184 000 ^a
Cars and 4-wheeled light vehicles	41 738 000
Motorized 2- and 3-wheelers	5 867 000
Heavy trucks	3 685 000
Buses	76 000
Other	
Vehicle standards applied	
UN World forum on harmonization of vehicles standards	Yes
New car assessment programme	No
Vehicle regulations	
Front and rear seat-belts required in all new cars	Yes
Front and rear seat-belts required all imported cars	Yes ^b

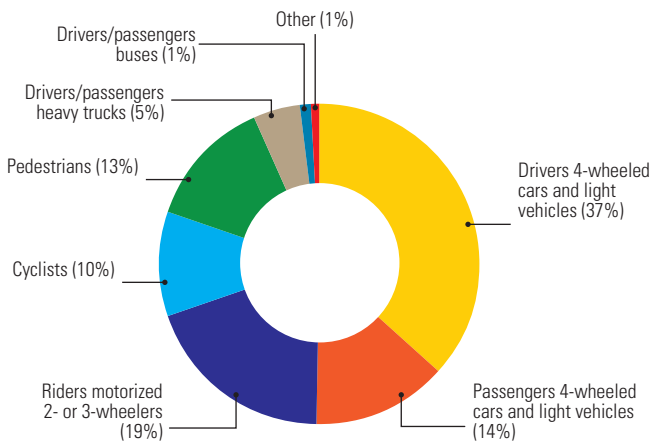
^a Vehicle breakdown categories do not add up to the total.
^b Legislation different depending on age of second hand car.

DATA

Reported road traffic fatalities (2010)	3 648 ^c ; 73%M, 27%F
Estimated GDP lost due to road traffic crashes	1.3% ^d

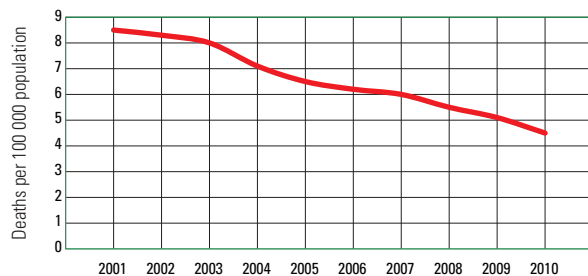
^c Police records. Defined as died within 30 days of crash.
^d 2008, calculated from data provided by the Federal Statistical Office.

DEATHS BY ROAD USER CATEGORY



Source: 2010, Federal Statistical Office.

TRENDS IN ROAD TRAFFIC DEATHS



Source: Federal Statistical Office.

SAFER ROAD USERS

Penalty/demerit point system in place	Yes
National speed limits	Yes
Local authorities can set lower limits	No
Maximum limit urban roads	50 km/h
Enforcement	—
National drink-driving law	Yes
BAC limit – general population	0.05 g/dl
BAC limit – young or novice drivers	0 g/dl ^e
BAC limit – professional/commercial drivers	0 g/dl ^f
Random breath testing and/or police checkpoints	Yes
Enforcement	—
% road traffic deaths involving alcohol	11% ^g
National motorcycle helmet law	Yes
Applies to drivers and passengers	Yes
Helmet standard mandated	Yes
Enforcement	—
Helmet wearing rate	97% Drivers ^h 98% Passengers ^h
National seat-belt law	Yes
Applies to front and rear seat occupants	Yes
Enforcement	—
Seat-belt wearing rate	98% Front seats ^h 97% Rear seats ^h
National child restraint law	Yes
Enforcement	—
National law on mobile phones while driving	Yes
Law prohibits hand-held mobile phone use	Yes
Law also applies to hands-free mobile phones	No

^e Enforced from 0.02 g/dl.
^f Limit applied for transportation of passengers and dangerous goods.
^g 2009, German Road Traffic Accidents Statistics.
^h 2011, observational study by BAST.

POST-CRASH CARE

Vital registration system	Yes
Emergency Room based injury surveillance system	No
Emergency access telephone number(s)	112
Seriously injured transported by ambulance	≥75%
Permanently disabled due to road traffic crash	—
Emergency medicine training for doctors	Yes
Emergency medicine training for nurses	No