

[Road traffic injuries: the facts \[pdf 864kb\]](#)

### DRINK-DRIVING: THE FACTS

Drinking alcohol and driving increases the risk of a road traffic crash

Above a blood-alcohol concentration (BAC) of 0.05 g/dl, the risk of road traffic crash increases dramatically.



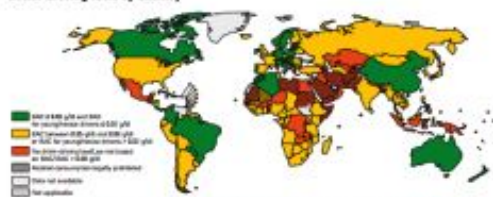
Drink-driving laws should be based on a blood alcohol concentration (BAC) limit of no more than:

- ✓ 0.05g/dl for the general population
- ✓ 0.02g/dl for young or novice drivers

**34** countries have a drink-driving law in line with best practice.



Drink-driving laws by country



World Health Organization | Global status report on road safety 2015  
www.who.int/dance\_injury\_prevention/totals\_status2015/en

[Drink-driving: the facts \[pdf 876kb\]](#)

### MOTORCYCLE HELMETS: THE FACTS

Wearing a motorcycle helmet correctly can result in:

- 40%** Reduction to risk of death
- 70%** Reduction to risk of severe injury

Most motorcycle deaths are a result of head injuries.

**44** countries have a good helmet law covering:

- All users
- All roads & engine types
- & require helmet to be fastened
- & apply a helmet standard



[Motorcycle helmets: the facts \[pd 852kb\]](#)

### CHILD RESTRAINTS: THE FACTS

Child restraints reduce the likelihood of a fatal crash by:

- Approx. **70%** among infants
- Between **54%-80%** among young children

**53** countries have a child restraint law that:

- is based on age, weight, height
- restricts children from sitting in the front seat

This covers **1.2 billion** people



[Child restraints: the facts \[pdf 829kb\]](#)

### SEAT-BELTS: THE FACTS

Wearing a seat-belt reduces the risk of a fatal injury by:



Seat-belt laws should cover both front and rear seat occupants

This covers **4.8 billion people**

**105** countries have good seat-belt laws in line with best practice



Seat-belt laws by country



World Health Organization

Global status report on road safety 2015  
[www.who.int/knowledge\\_inquiry\\_prevention/road\\_safety\\_status2015/en/](http://www.who.int/knowledge_inquiry_prevention/road_safety_status2015/en/)

[Seat-belts: the facts \[pdf 826kb\]](#)

### SPEED: THE FACTS



A 5% cut in average speed can result in...

**30%** reduction in the number of fatal crashes.

When motorized traffic mixes with pedestrians and cyclists, the speed limit should be under 30km/h.



**47** countries

- ✓ have implemented an urban speed limit of 50km/h or less...
- ✓ ...and allow local authorities to reduce these limits.



Urban speed laws by country



World Health Organization

Global status report on road safety 2015  
[www.who.int/knowledge\\_inquiry\\_prevention/road\\_safety\\_status2015/en/](http://www.who.int/knowledge_inquiry_prevention/road_safety_status2015/en/)

[Speed: the facts \[pdf 881kb\]](#)

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