Global status report on road safety 2023

Czechia

Population: 10 510 751
Income group: High income
WHO Region: European Region

BUREN
Reported fatalities (year) 532 (2021) N/A
Reported fatalities sex distribution [Male; Female] N/A
Reported fatalities user distribution[2] (2021) 548; 20; 21; 9; 4
WHA estimated road traffic fatalities (95% CI) (year) 548 (95% CI 367 - 881) (2021)
WHO estimated road traffic fatalities per 100 000 population (year) 5.2 (2021)

SAFE ROAD INFRASTRUCTURE
Total paved kilometers (year) 118 338 (2021) N/A
Presence of technical standards for new roads that take account of all road user safety, or align with relevant UN conventions and regulations compliant with them[3] N/A
National law requiring a formal road safety inspection/assessment N/A
Target for roads to meet technical safety standards for all users [year] Yes (2020) N/A
Investments to upgrade high risk locations N/A

SAFE VEHICLES
Total registered vehicles (rate per 1 000 000 pop) (year) 6 088 793 (57 806.0) (2021)
Four-wheel vehicles 4 870 051 N/A
Powered 2- and 3-wheelers 1 217 894 N/A
Heavy trucks 732 N/A
Buses 29 N/A
Other 28 N/A
Legislation on periodic vehicle technical inspection[2] No – N/A
National laws on seat belt and seatbelt exchanges N/A
National law on electronic stability control N/A
National law on pedestrian protection N/A
National law on anti-lock braking systems N/A
Government vehicle procurement practices include safety prerequisites Yes – N/A
Presence of high-quality safety standards for used vehicle imports[3] Yes

POST-CRASH RESPONSE
National law on universal access to emergency care – 5
National law guaranteeing free of charge access to rehabilitative care for all injured victims and their families – 5
National law guaranteeing free of charge access to psychological services to road crash victims and their families – 5
National good Samaritan law N/A
National emergency care access number National, multiple numbers
National target for time between serious crash and initial provision of professional emergency care (min) – N/A

INSTITUTIONAL FRAMEWORK
Presence of strategies to promote alternatives to individual use of powered vehicles Yes, national
National road safety strategy[3] Yes –
Fatality reduction target (year) EN (2020)
Non-fatality reduction target (year) 10% (2020)
Funding to implement strategy – N/A
National law mandating third party liability insurance for powered vehicles – 5
Adherence to one or more of the 7 UN road safety conventions[4] 8
Presence of national or local agencies to implement national road safety strategy[3] Yes –
Presence of agencies that coordinate pre-hospital and emergency medical services[3] Yes, national

ROAD USER BEHAVIOUR
Legislation on urban speed limits for passenger cars and motorcycles[2] Yes – N/A
National law setting a speed limit N/A
Minimum urban speed limit 50 km/h
Maximum rural speed limit 90 km/h
Minimum motorway speed limit 130 km/h
Local authorities can modify limits – N/A
Presence of targets to reduce speeds nationally (year)[2] National (2030) N/A
Available types of enforcement Manual

Legislation on drink driving[2]
National law on drink driving N/A
National (2020) N/A
Minimum BAC limit – N/A
BAC limit – general population ≤ 0.03 g/dl
BAC limit – young or novice drivers ≤ 0.03 g/dl
Random breath testing carried out – N/A
Presence of targets to reduce drinking after drinking nationally (year)[2] National (2030)
Driving carried out in case of road crash Yes, all drivers are tested

Legislation on drug driving
National law on drug driving N/A
National (2020) N/A
Legislation on distanced driving (mobile phone)
Ban on mobile phone use No – N/A
Presence of targets to reduce distracted driving nationally (year)[2] National (2030)

Legislation on helmets for motorcycle riders[2]
National national helmet law Yes No
Legislation requires helmet fastening – N/A
Legislation applies to: Drivers and Passengers N/A
Legislation applies to all road types Yes – N/A
Legislation applies to all engine types Yes – N/A
Legislation refers to and/or specifies helmet standard[2] N/A
Presence of targets to increase helmet use (year) N/A
Helmet wearing rate[2] (Drivers, Passenger) 100%
Minimum age/height children are allowed as passengers N/A

Legislation on seat belts for motor vehicle occupants[2]
National seat belt law Yes – N/A
Legislation applies to front and rear seat occupants – N/A
Presence of targets to increase seat belt use (year)[2] National (2030)
Seat belt wearing rate[2] (Drivers, Front seat occupants, Rear seat occupants) – N/A

Legislation on child restraint systems[2]
National child restraint systems use N/A
Children seated in front seat – N/A
Age or height specified for children requiring child restraint 125 cm
Child restraint standard referred to and/or specified – N/A
Presence of targets to increase child safety restraint use (year)[2] National (2030)

NATIONAL DATA SYSTEMS ON...
Crash Registration and Vital Statistics (2021) Group 5
Frequency and distribution of journeys by modal type – N/A
Speeding violations and speeding related injuries and fatalities[2] Yes – N/A
Driving under the influence of alcohol or drugs and related road traffic-related fatalities and injuries[2] – N/A
Seat belt and child restraint systems use[2] N/A
Powered 2- and 3-wheel helmet use[2] Yes – N/A
Mobile phone use while driving[2] – N/A

1 4-W: Four wheel vehicles, 2 3-W: Powered 2/3 wheelers, P-pedestrian, C-Cyclist, Or-Other & Unknown
2 UN voluntary target indicator
3 Alcohol consumption prohibited in country
4 Countries adheres to corresponding UN or equivalent international safety regulation
5 Corresponding EU regulation mandatory for country
6 Not validated

Global status report on road safety 2023: Country and territory profiles.

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