

New Zealand

Road Safety Profile

Population (2023)

5.2 Million

Below 18 years old
22%

Above 60 years old
23%

GDP, PPP (2022)

266.3 Billion USD

High income

Every 19 hours, someone dies in a road crash in New Zealand

Road crash fatalities (2019)

458 deaths

Annual average growth rate

2000-2015 -1.9%

2015-2019 6.5%

Road crash is the top 23rd cause of death in New Zealand

Road crash fatality rates by different sources

WHO (2019)

9.6 per 100,000 population

GBD (2019)

7.1 per 100,000 population

Country official statistics (2021)

6.2 per 100,000 population

Share of road crash fatalities by gender

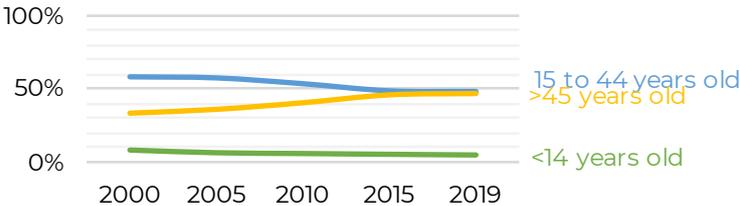
Male

68%

Female

32%

Share of road crash fatalities by age



Sources

(1) UN Population Database (2022)

(2) World Bank (2022)

(3) World Health Organization (2021)

(4) Global Burden of Disease (2019)

(5) World Bank Road Safety Opportunities and Challenges (2019)

(1) Share of road crash fatalities by mode (2016)

(3)



(2)

0% 20% 40% 60% 80% 100%

Cost of road crash fatalities and serious injuries (2016)

(5)

(3) **n.d.**

As a share of GDP

n.d.

Health expenditure

N/A

(in comparison)

(6)

(3)

Road infrastructure availability (2023)

(7)

22.6 kilometers per thousand population

Road infrastructure density (2023)

449 meters per sqkm

Motorways, share (%)

(4) **n.d.**

Paved road ratio (2020)

67%

(8)

Share of road infrastructure with 3-star or better safety rating for each road user category

(9)

(3) Vehicle occupant

25%

Motorcyclist

53%

(4) Pedestrian

83%

Bicyclist

72%

iRAP assessed road length

14,408 km

(3) Motorization rate, total vehicles (2023)

(7)

917 vehicles per thousand population

2-wheelers

39 per thousand population

(4) LDV

700 per thousand population

Buses

2 per thousand population



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