

Table S6: Road Casualty Collisions, Fatalities and Injuries, with Rates (per 10,000 MVR and Billion Vehicle-Kilometres), 2014–2023

Year	Casualty			MVR (thousands)	Vehicle Kilometres (millions)	Fatality Rate	Injury Rate	Fatality Rate	Injury Rate ^R
	Collisions ^{1R}	Fatalities ^{2R}	Injuries ^{3R}			/10,000 MVR	/10,000 MVR	/Billion Vehicle-Kms	/Billion Vehicle-Kms
2014	116,292	1,841	156,557	23,539	346,269	0.78	66.5	5.3	452.1
2015	119,550	1,887	160,806	23,924	367,410	0.79	67.2	5.1	437.7
2016	118,321	1,900	158,854	24,270	386,629	0.78	65.5	4.9	410.9
2017	114,412	1,861	152,773	24,613	391,075	0.76	62.1	4.8	390.6
2018	111,334	1,939	149,065	25,037	397,295	0.77	59.5	4.9	375.2
2019	104,640	1,756	139,084	25,418	413,553	0.69	54.7	4.2	336.3
2020	79,990	1,746	104,286	25,749	381,724	0.68	40.5	4.6	273.2
2021	83,590	1,768	108,552	26,248	412,128	0.67	41.4	4.3	263.4
2022	93,976	1,931	123,317	25,758	422,463	0.75	47.9	4.6	291.9
2023 ^P	91,750	1,964	118,838	25,689	433,800	0.76	46.3	4.5	273.9
2014–2023									
Average	103,386	1,859	137,213	25,025	395,235	0.74	55.1	4.7	350.5

Notes and Sources

Notes: MVR = Motor vehicle registrations. R= Revised data. E= Estimated data.

Data for Ontario and Alberta are preliminary for 2022 and 2023. Data for New Brunswick were estimated.

1 “Casualty collisions” exclude collisions involving property damage only.

2 “Fatalities” include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence.

3 “Injuries” include all those who suffered any visible injury or complained of pain.

Sources: Collision statistics: Transport Canada, Road Safety Programs, National Collision Database

Motor Vehicle Registrations: 2014–2023: Statistics Canada, Table 23-10-0067-01

Vehicle-Kilometres: Statistics Canada, Catalogue No. 53-223-XIE, “Canadian Vehicle Survey”. Vehicle-kilometres are estimated for 2014–2023