

Figure 3.5

Vehicle involvements and involvement rates[^] by class of vehicle and type of vehicle collision 2025

Class of vehicle	Type of vehicle collision					
	With collision				Without collision	Total
	Vehicle/ Pedestrian	Vehicle/ Vehicle	Vehicle/ Object [^]	<i>Sub-total</i>		
Motor vehicles						
Motor cycle						
Number involved in accident	94	1 569	120	<i>1 783</i>	880	2 663
Involvement rate :						
per 1 000 vehicles	1.3	21.3	1.6	<i>24.2</i>	12.0	36.2
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.
Private car						
Number involved in accident	884	10 184	297	<i>11 365</i>	581	11 946
Involvement rate :						
per 1 000 vehicles	1.5	17.5	0.5	<i>19.6</i>	1.0	20.6
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.
Taxi						
Number involved in accident	507	4 163	101	<i>4 771</i>	281	5 052
Involvement rate :						
per 1 000 vehicles	28.8	236.6	5.7	<i>271.2</i>	16.0	287.1
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.
Public light bus						
Number involved in accident	117	490	22	<i>629</i>	201	830
Involvement rate :						
per 1 000 vehicles	28.8	120.5	5.4	<i>154.7</i>	49.4	204.1
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.
Public bus						
Number involved in accident	115	921	46	<i>1 082</i>	1 145	2 227
Involvement rate :						
per 1 000 vehicles	9.1	73.2	3.7	<i>86.0</i>	91.0	176.9
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.
Light goods vehicle						
Number involved in accident	330	2 512	72	<i>2 914</i>	116	3 030
Involvement rate :						
per 1 000 vehicles	4.7	36.0	1.0	<i>41.8</i>	1.7	43.5
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.
Medium & heavy goods vehicles						
Number involved in accident	74	1 061	28	<i>1 163</i>	56	1 219
Involvement rate :						
per 1 000 vehicles	1.9	27.0	0.7	<i>29.6</i>	1.4	31.1
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	<i>n.y.a.</i>	n.y.a.	n.y.a.

Figure 3.5 (Cont'd)

Vehicle involvements and involvement rates^{^^} by class of vehicle and type of vehicle collision 2025

Class of vehicle	Type of vehicle collision					
	With collision				Without collision	Total
	Vehicle/ Pedestrian	Vehicle/ Vehicle	Vehicle/ Object [^]	<i>Sub-total</i>		
Private light bus						
Number involved in accident	11	68	3	82	12	94
Involvement rate :						
per 1 000 vehicles	3.3	20.4	0.9	24.6	3.6	28.2
per million vehicle-kilometres	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
Tram						
Number involved in accident	11	15	0	26	20	46
Involvement rate :						
per 1 000 vehicles	68.3	93.2	0.0	161.5	124.2	285.7
per million vehicle-kilometres	2.46	3.35	0.00	5.82	4.47	10.29
Light rail vehicle						
Number involved in accident	0	2	0	2	0	2
Involvement rate :						
per 1 000 vehicles	0.0	13.4	0.0	13.4	0.0	13.4
per million vehicle-kilometres	0.00	0.30	0.00	0.30	0.00	0.30
Other motor vehicles ⁺						
Number involved in accident	27	129	6	162	16	178
Involvement rate :						
per 1 000 vehicles	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
per million vehicle-kilometres	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
<i>Sub-total</i>						
<i>Number involved in accident</i>	2 170	21 114	695	23 979	3 308	27 287
<i>Involvement rate :</i>						
<i>per 1 000 vehicles</i>	2.7	26.0	0.9	29.6	4.1	33.7
<i>per million vehicle-kilometres</i>	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
Non-motor vehicles						
Bicycle	251	621	35	907	1 365	2 272
Handcart	0	1	0	1	0	1
<i>Sub-total</i>	251	622	35	908	1 365	2 273
Unknown	15	6	4	25	10	35
Total	2 436	21 742	734	24 912	4 683	29 595

Notes : ^^ Involvement rates include the following :

- (1) Involvement rate per 1 000 licensed vehicles refers to the number of vehicles involved in accidents of a particular vehicle collision type per 1 000 licensed vehicles (as at mid-year) of the same vehicle class.
- (2) Involvement rate per million vehicle-kilometres refers to the number of vehicles involved in accidents of a particular vehicle collision type per one million vehicle-kilometres travelled by vehicles of the same vehicle class.

[^] Including accidents of unknown vehicle collision type.⁺ Other motor vehicles include, but not limited to, trailer, special purpose vehicle, private bus, golf cart and village vehicle.

N.A. Not available

n.y.a. Not yet available