

Preliminary 2014 Ontario Road Safety Annual Report Selected Statistics

The following tables were created using the preliminary fatality and injury data from the 2014 Ontario Collision Database.

Final numbers will vary.

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Synopsis

Selected Statistics*: 2014	
Total Fatal and Personal Injury Collisions	34,064
Total Drivers Involved in Fatal and Personal Injury Collisions	64,202
Total Vehicles Involved in Fatal and Personal Injury Collisions	64,736
Fatal Collisions	447
Personal Injury Collisions	33,617
Persons Killed	481
Drivers Killed (excludes All Terrain Vehicle and Snow Vehicle Drivers)	311
Passengers Killed	68
Pedestrians Killed	94
Other Road Users Killed	8
Persons Injured	47,518
Estimated Ontario Population	13,677,700
Licensed Drivers	9,704,044
Registered Motor Vehicles	9,065,279
Estimated Vehicle Kilometres Travelled (in millions)	133,525
Persons Killed in Motor Vehicle Collisions per 100,000 People in Ontario	3.52
Persons Killed in Motor Vehicle Collisions per 100 Million Kilometres Travelled	0.36
Fatal and Personal Injury Collision Rate per 100 Million Kilometres Travelled	25.51
Fatal Collision Rate per 100 Million Kilometres Travelled	0.33
Number of Persons Killed in Motor Vehicle Collisions per 10,000 Licensed Drivers	0.50
*As of November 2015	

At a Glance: Situations with the Highest Road Fatalities, 2014

Category	Number of Fatalities	Percentage of Total Fatalities*
Drinking and driving collisions	120**	24.9%
Large truck collisions	105	21.8%
Pedestrian fatalities	94	19.5%
Inattentive driving collisions	86	17.9%
Speed-related collisions	82	17.0%
Unbelted occupant fatalities	60	12.5%
Motorcyclist fatalities	56	11.6%
*Some fatal crashes involve more than one of the factors listed. These percentages do not add to 100.		
**This figure has not been verified against fatality files from the Office of the Chief Coroner of Ontario. The final figure will change depending on OCCO findings		

Table 2.1: Category of Involved Person by Severity of Injury in Fatal and Personal Injury Collisions, 2014

Category of Involved Person	Severity of Injury				
	Minimal	Minor	Major	Fatal	Total
Driver	15,278	12,422	870	252	28,822
Passenger ¹	6,463	5,090	420	62	12,035
Pedestrian	1,356	1,861	306	94	3,617
Bicyclist ²	782	826	105	9	1,722
Motorcyclist ³	350	674	234	56	1,314
Other Road Users ⁴	198	241	42	8	489
Total	24,427	21,114	1,977	481	47,999
¹ Includes bus passengers ² Includes bicycle passengers ³ Includes motorcycle passengers ⁴ Includes ATV drivers, ATV passengers, snowmobile drivers, snowmobile passengers, moped drivers, moped passengers, hangers on, and others					

Table 2.2 and 2.3 Combined: Drivers Killed and Injured in Collisions by Selected Age Groups*, 2014

Type of Injury	Age Group			Total
	16-19	80+	Other Ages**	
Killed	17	19	275	311
Injured	1,704	685	28,829	31,218
*Includes bicyclists, motorcycle drivers, and moped drivers **Includes drivers aged 20-79 and drivers of unknown ages				

Table 3.4: Fatal and Injury Collisions by Initial Impact Type, 2014

Initial Impact Type	Class of Collision		
	Fatal	Personal Injury	Total
Approaching	91	880	971
Angle	40	4,007	4,047
Rear End	32	9,818	9,850
Sideswipe	21	1,909	1,930
Turning Movement	41	7,141	7,182
With Unattended Motor Vehicle	5	299	304
Single Motor Vehicle	216	9,389	9,605
Other	1	174	175
Unknown	0	0	0
Total	447	33,617	34,064

Table 3.5: Fatal and Injury Collisions by Month of Occurrence, 2014

Month of Occurrence	Class of Collision		
	Fatal	Personal Injury	Total
January	34	3,866	3,900
February	23	2,905	2,928
March	27	2,538	2,565
April	25	2,175	2,200
May	35	2,633	2,668
June	38	2,923	2,961
July	36	2,549	2,585
August	48	2,573	2,621
September	55	2,808	2,863
October	49	3,101	3,150
November	42	2,952	2,994
December	35	2,594	2,629
Total	447	33,617	34,064

Table 5.1: Vehicles Involved in Fatal and Injury Collisions by Vehicle Type, 2014

Vehicle Type	Class of Collision		
	Fatal	Personal Injury	Total
Passenger Car	423	46,868	47,291
Passenger Van	45	3,943	3,988
Pickup Truck	115	5,575	5,690
Delivery Van	12	643	655
Truck	110	2,261	2,371
Bus	9	527	536
School Vehicle	1	164	165
Emergency Vehicle	1	238	239
Motorcycle and Moped	54	1,206	1,260
Other*	30	2,288	2,318
Unknown	1	222	223
Total	801	63,935	64,736

*Includes tow truck, off-road vehicle, snowmobile, snow plow, farm vehicle, construction equipment, motor home, railway train, street car, bicycle, other motor vehicle and other non-motor vehicle