

Alberta Official Statistics

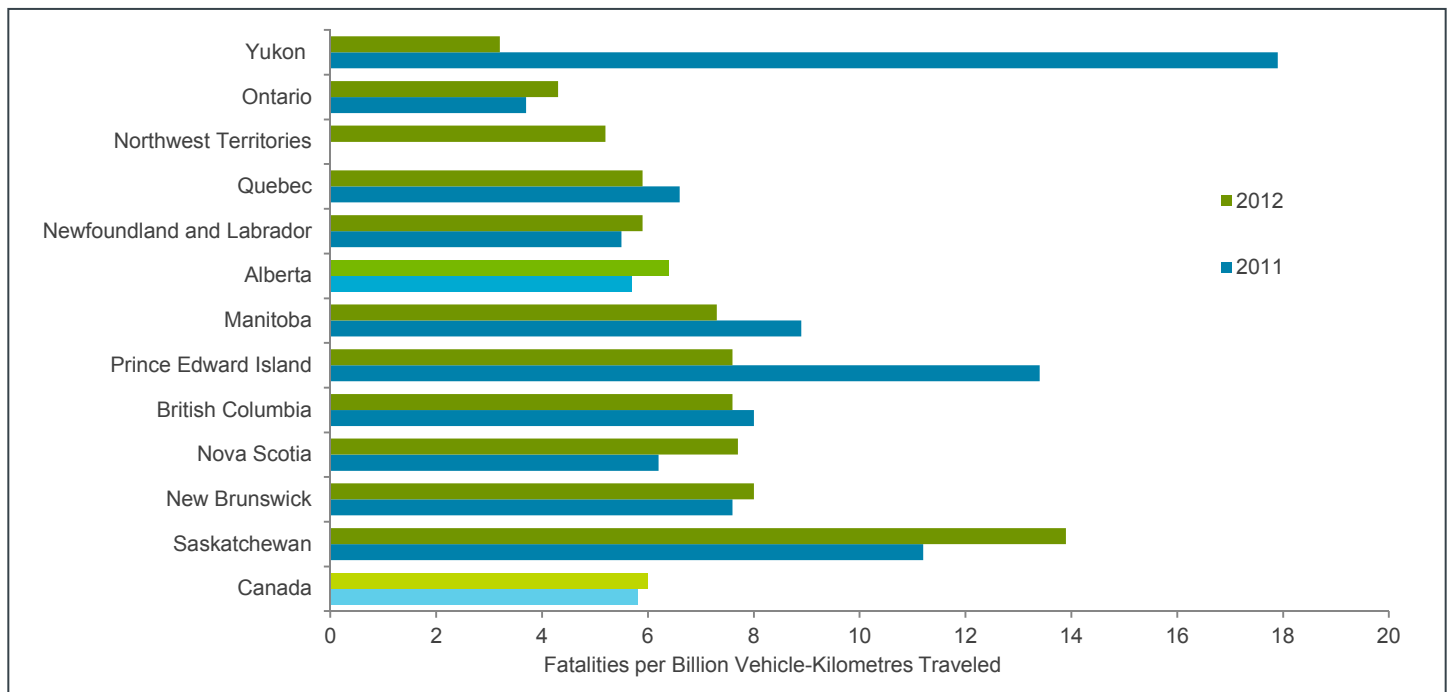
Traffic Fatality Rates, Canada, Provinces and Territories

- A rate of one billion vehicle-kilometres traveled was used in order to get a full picture of Alberta's traffic casualties in comparison with other provinces. Vehicle-kilometres traveled data for 2012 and 2011 were not available so they were estimated using average yearly change for the years 2005 to 2009.
- Alberta's rate of traffic fatalities increased from 2011 to 2012. It has decreased every year since 2008 (data available in the CSV spreadsheet), reaching a low of 5.7 fatalities per billion vehicle kilometres traveled in 2011.
- Of the twelve other provinces and territories, seven had a higher fatality rate than Alberta in 2012, including Nunavut with a rate of 26.5 fatalities per billion vehicle-kilometres traveled.¹
- Alberta Traffic Collision Statistics are available on an annual basis. For more detailed information, please refer to: <http://www.transportation.alberta.ca/3119.htm>

¹ The traffic fatality rates for Nunavut are not presented on the chart as they may distort the shape of the graph. Nunavut had 26.5 fatalities per billion vehicle-kilometres traveled in 2012.

Traffic Fatality Rates

Canada, Provinces and Territories



Sources: Transport Canada Canadian Motor Vehicle Traffic Collision Statistics TP3322

Metadata is an important component of the Alberta Official Statistics.

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| Title | Traffic Fatality Rates, Canada, Provinces and Territories |
| Alternative Title | |
| Creator | Transportation |
| Category | Transportation, Health |
| Abstract | This Alberta Official Statistic describes the traffic fatality rates for Canada, provinces and territories from 2007 to 2011. |
| Full Description | This Alberta Official Statistic describes the traffic fatality rates for Canada, provinces and territories from 2007 to 2011 measured as the number of traffic fatalities per one billion vehicle-kilometres traveled. "Fatalities" include all those who died as a result of involvement in a reportable traffic collision within 30 days of its occurrence, except in Quebec (8 days). |
| Time Coverage YYYY-MM-DD – YYYY-MM-DD | 2007-01-01 to 2012-12-31 |
| Spatial Coverage | Canada; Provinces; Territories |
| Data Source | Transport Canada Canadian Motor Vehicle Traffic Collision Statistics TP3322 |
| Risk Considerations | |
| Usage Considerations | <p>Transport Canada, in cooperation with the Canadian Council of Motor Transport Administrators, acquires vehicle collision data from provincial and territorial agencies and stores this information in its own Traffic Accident Information Database (TRAID). All the traffic collision statistics presented were derived from this database.</p> <p>The various jurisdictions collect largely similar crash data, but because each jurisdiction has its own collision report forms and reporting procedures and maintains its own data, there cannot be complete data uniformity.</p> <p>Vehicle-kilometres traveled data for 2012 through 2010 were not available so they were estimated using average yearly change for the years 2005 to 2009.</p> |
| Supporting Documents | <p>Transport Canada, Canadian Motor Vehicle Traffic Collision Statistics</p> <p>Transport Canada Annual Reports</p> |
| Related Products | |
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