

# INJURIES IN GREY BRUCE: OFF-ROAD VEHICLE ACCIDENTS



On average, off-road vehicle (ATV, snowmobile etc.) accidents cause 297 emergency department visits, 34 hospitalizations, and 1 death per year in Grey Bruce.

## GREY BRUCE RATES HIGHER THAN ONTARIO RATES

The local rate of emergency department (ED) visits for off-road vehicle accidents is 3 times as high as the Ontario rate, and the hospitalization rate is 4 times as high.



### ED VISITS



Rate **3x** as high in Grey Bruce

### HOSPITALIZATIONS



Rate **4x** as high in Grey Bruce

## YOUNG MALES AT GREATEST RISK

Male Grey Bruce residents between the ages of 15 and 24 are at greatest risk of being injured in an off-road vehicle accident.

## LOCAL ED VISIT RATE HAS INCREASED

The local rate of ED visits for off-road vehicle accidents has increased by 75% since 2003-04.



**75%**  
increase in ED visit rate

SOURCES:  
Ambulatory Visits 2003–2016, Ontario Ministry of Health and Long-term Care, IntelliHEALTH Ontario, Date Extracted: November 26, 2018.  
Ontario Mortality Data 2003–2015, Ontario Ministry of Health and Long-term Care, IntelliHEALTH Ontario, Date Extracted: February 5, 2019.

DATA NOTES: Rates refer to age-standardized rates. Averages refer to ten-year averages between 2007–2016 for ED visits and hospitalizations, and between 2006–2015 for deaths.

