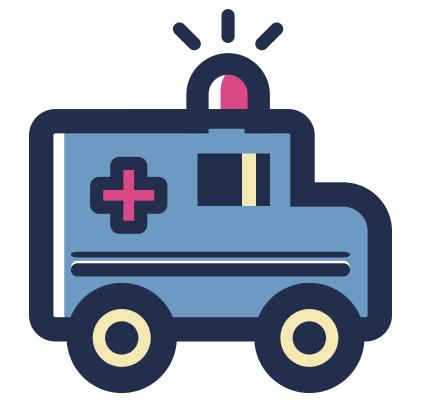
# **INJURIES IN GREY BRUCE: AGRICULTURAL MACHINERY**



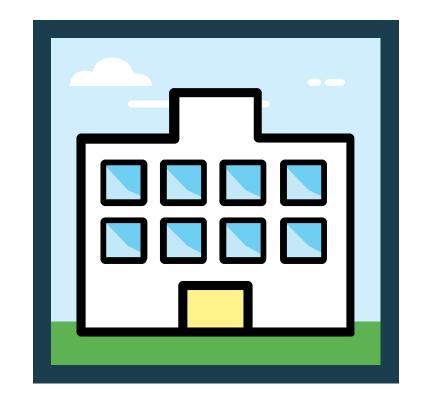
On average, contact with, or transport accidents involving agricultural machinery cause 55 emergency department visits, 8 hospitalizations, and 1 death every year in Grey Bruce.

### **GREY BRUCE RATES HIGHER THAN RURAL ONTARIO RATES**

The local rates of emergency department (ED) visits and hospitalizations for machinerelated agricultural injuries are twice as high as the rates in other rural areas of Ontario.



**ED VISITS** 



HOSPITALIZATIONS

Rate 2x as high in Grey Bruce Rate 2x as high in Grey Bruce



### ADULT MALES AT GREATEST RISK

Male Grey Bruce residents aged 15 and older are at greatest risk of being injured by agricultural machinery.

## LOCAL INJURY RATES STABLE OVER TIME

The local rates of ED visits and hospitalizations for machinerelated agricultural injuries have remained stable since 2003-04.



#### SOURCES:

#### Ambulatory Visits 2003–2016, Ontario Ministry of Health and Long-term Care, IntelliHEALTH Ontario, Date Extracted: November 26, 2018. Ontario Mortality Data 2006-2015, 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. Rural areas refers to Ontario regions in Peer Groups D & E ("Mainly rural") according to 2015 Statistics Canada classifications.