# **MTCF**

## **PEDESTRIANS**

Michigan Traffic Crash Facts

2020

Pedestrians are defined as a person on foot, skis, skates, rollerblades, or a non-motorized wheelchair, or the rider of a horse or a horse and buggy. Each pedestrian is listed as a separate unit on the Traffic Crash Report.

### PEDESTRIAN-INVOLVED CRASHES BY DAY OF THE WEEK

# CRASHES FATAL CRASHES 400 350 300 250 200 150 100 50 DAY

### PEDESTRIAN INJURY SEVERITY IN CRASHES



There were 1,784 pedestrians involved in 1,682 motor vehicle crashes.

Of the 1,784 pedestrians involved in crashes, 175 (9.8%) were killed and 1,343 (75.3%) were injured.

There were 121 (69.1%) male pedestrians killed and 54 (30.9%) female pedestrians killed.

Of all pedestrian actions prior to a crash, "crossing not at an intersection" was the most deadly, accounting for 57 (32.6%) of the pedestrian fatalities.

For each pedestrian killed, there were about 8 pedestrians injured.

The highest number of pedestrian-involved crashes occurred during January, with 184 (10.9%).

The time period with the most pedestrian-involved crashes occurred from 6:00-6:59 PM, with 154 (9.2%).

Saturday was the deadliest day for pedestrians with 28 (16.5%) of the crashes where a pedestrian was killed and 29 (16.6%) of the pedestrian fatalities.

Of the 175 pedestrians killed, 49 (28.0%) of the deaths were the result of an alcohol-involved crash and 32 (65.3%) of those pedestrians had been drinking.

A total of five (2.9%) pedestrian fatalities occurred among youth age 15 and under. Teen/young adults (ages 16-20) accounted for six (3.4%) of the pedestrian fatalities. Adults ages 21-64 accounted for 123 (70.3%) of the pedestrian fatalities. There were 41 (23.4%) fatalities in the 65 and over age group.



