

## 2010 Michigan Traffic Crash FACT SHEET



Findings show that older drivers rank lower in aggressive actions, rank higher in comprehension errors, tend to make necessary adjustments in their driving behavior (based on their own experience), and strongly desire to keep their cars to assure independence.

Safety problems for the older driver are directly tied to the aging process. Changes in vision, the ability to concentrate, and reaction time all contribute to driving errors.

- Drivers age 65 and older made up 16.8 percent of Michigan's active driving population. They represented 8.5 percent of all drivers in crashes and 14.1 percent of drivers in fatal crashes.
- There were 1,185,810 licensed drivers age 65 and older in 2010. 40,096 (8.5%) of these drivers were involved in crashes (187 in fatal crashes).
- Drivers and injured passengers age 65 to 110 had the highest restraint usage (95.7%), as reported to police at the scene of a crash.
- Older drivers were more involved in angle type crashes than younger drivers. Older drivers also had the highest incidence of failed to yield, disregard of traffic control, improper lane use, improper turn, and improper backing as a hazardous action in all crashes.
- 177 persons (65 and older) were killed in traffic crashes; 111 (62.7%) of them were drivers.
- In addition, 6,646 persons age 65 and older were injured in traffic crashes.
- 9:00 AM to 2:59 PM shows the highest involvement for senior drivers in all crashes when compared to the other two age groups.
- 19.8 percent of the pedestrians killed in Michigan in 2010 were age 65 and older; 5.6 percent of the pedestrians injured were age 65 and older.
- Four (13.8%) bicyclists killed in 2010 were over the age of 65.