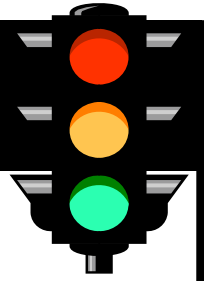


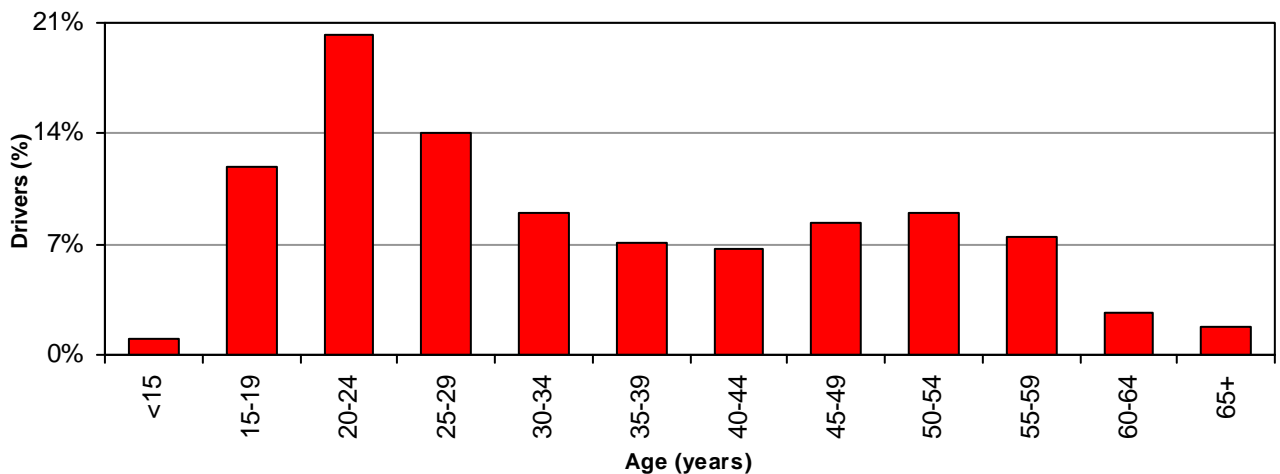
## MOTORCYCLES



### Did you know in 2006:

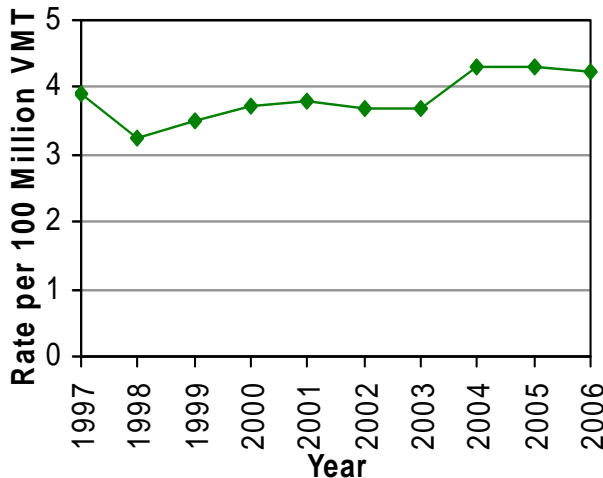
- There were 993 motorcycle crashes in Utah, resulting in 899 injured motorcyclists and 24 motorcyclist deaths.
- Motorcyclists accounted for 0.8% of persons in crashes and 8.4% of deaths.
- Compared to 2005, there was a 8% decrease in the rate per registered motorcycle of motorcyclists killed in crashes and a 10% decrease in the rate of motorcyclists in crashes.
- Nearly all (86%) of the motorcycle crashes resulted in an injury or death compared to 33% of all motor vehicle crashes.
- Motorcyclists were 12 times more likely to be killed in a crash than other persons in crashes.

### Age of Motorcycle Drivers in All Crashes (Utah 2006)



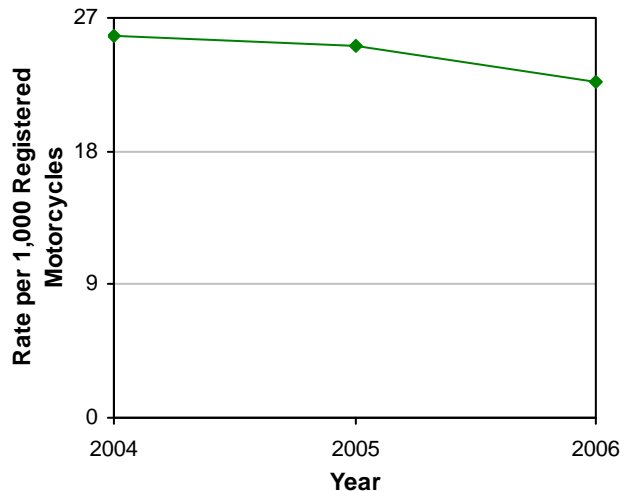
- Nearly one-half (47%) of motorcycle drivers in crashes were under the age of 30 years.

### Motorcyclist Crash Rates per Vehicle Miles Traveled (Utah 1997-2006)



- The rate of motorcyclists in crashes per vehicle miles traveled has shown an increasing trend since 1998.

### Motorcyclist Crash Rates per Registered Motorcycles (Utah 2004-2006)

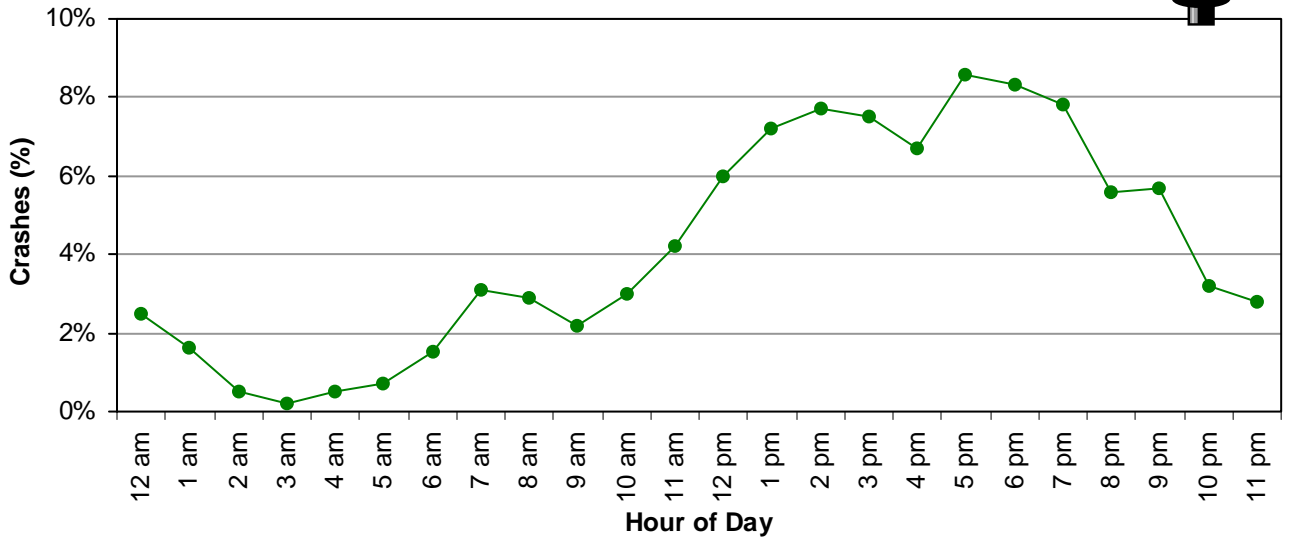


- Over the last three years, the rates of motorcyclists in crashes per registered motorcycles has followed a decreasing trend.

## MOTORCYCLES

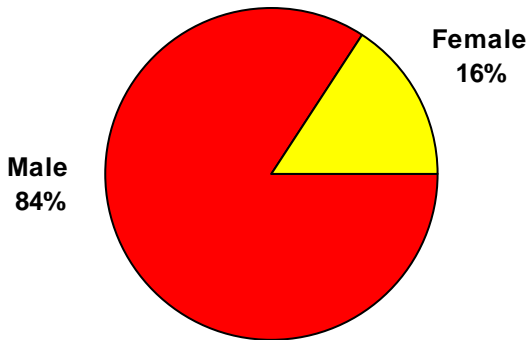


Motorcycle Crashes by Hour of Day (Utah 2006)



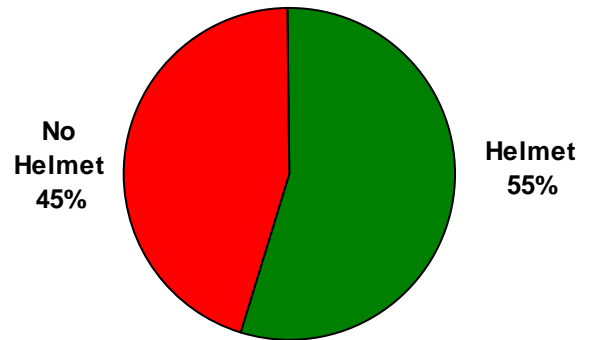
- Over half (54%) of total motorcycle crashes occurred between 1:00 p.m. and 7:00 p.m.

Gender of Motorcyclists in Crashes (Utah 2006)



- Most motorcyclists in crashes were male (84%).

Helmet Use of Motorcyclists in Crashes (Utah 2006)



- Only 55% of motorcyclists wore a helmet.
- Utah law requires anyone under the age of 18 years riding a motorcycle to wear a helmet.

Leading Motorcycle Crash Contributing Factors (Utah 2006)

1. Speed Too Fast (14%)
2. Defective Condition of Vehicle (8%)
3. Followed Too Closely (8%)
4. Ran Off Road (8%)
5. Driver Distraction (6%)



Left Turns

- Nearly one-third (32%) of drivers who hit motorcycles were turning left. Drivers need to watch for motorcycles before turning.