

## ALCOHOL and OTHER DRUGS

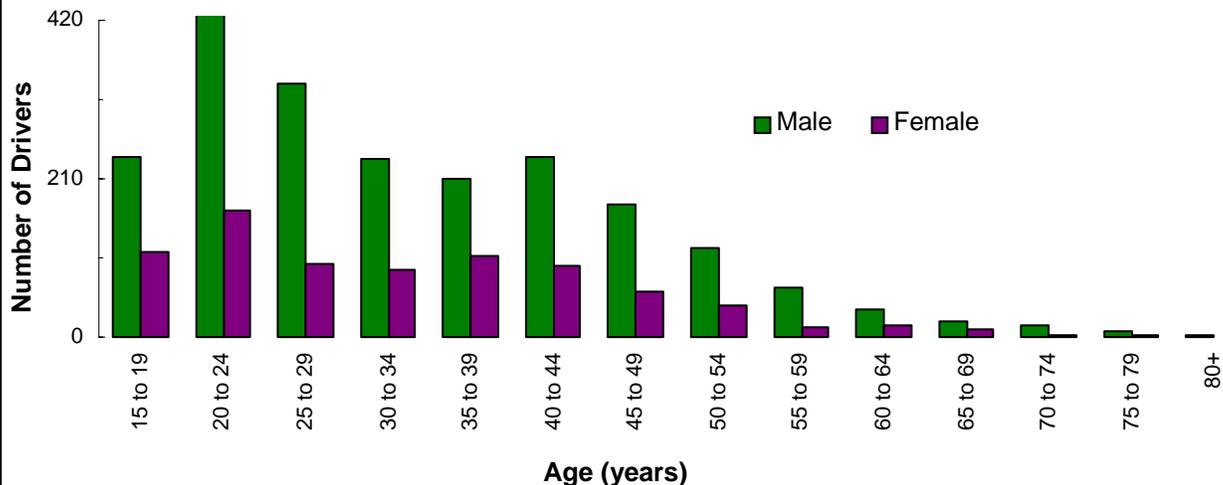


### Did you know that in 2002...

- ◆ There were 2,102 alcohol and other drug-related crashes in Utah that resulted in 1,117 injuries and 61 fatalities.
- ◆ Over half (56%) of alcohol and other drug-related crashes resulted in at least one injury compared to 37.2% of all motor vehicle crashes.

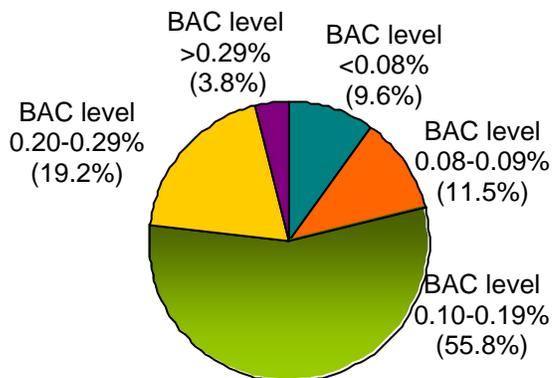


### Age and Gender of Drivers Involved in Alcohol and Other Drug-Related Crashes



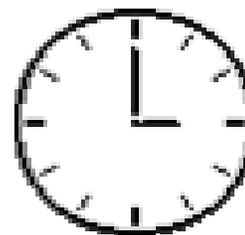
- ◆ Male drivers were involved in almost three-quarters (73.2%) of alcohol and other drug-related crashes.
- ◆ Overall, male drivers between the ages of 20 to 24 years were involved in the largest number (510) of alcohol and other drug-related crashes (22.6%).
- ◆ For female drivers, the age group of 20 to 24 years had the highest number (167) of alcohol and other drug-related crashes (20.2%).
- ◆ Of the impaired drivers, 321 (10.4%) were under the age of 21 years.

### Blood Alcohol Concentration (BAC) Levels of Drivers Involved in Fatal Alcohol-Related Crashes



- ◆ The majority (90.4%) of drivers involved in fatal alcohol-related crashes had blood alcohol concentration levels at or above the legal limit of 0.08%.

### Alcohol and Other Drug-Related Crash Clock

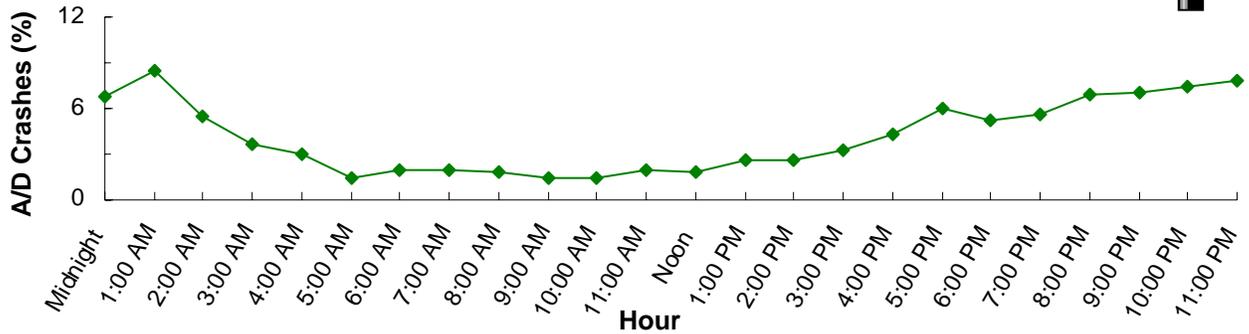


An alcohol and other drug-related crash occurred in Utah every 4

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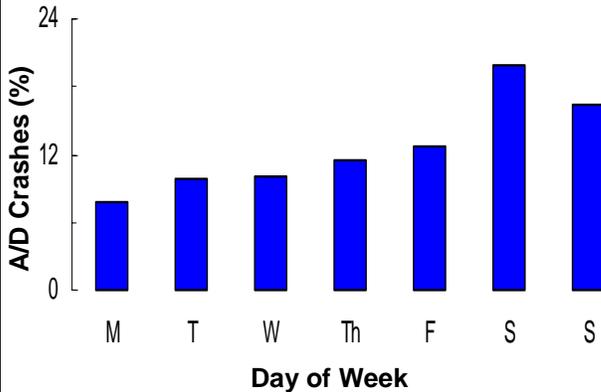


### Time of Day Alcohol and Other Drug-Related Crashes



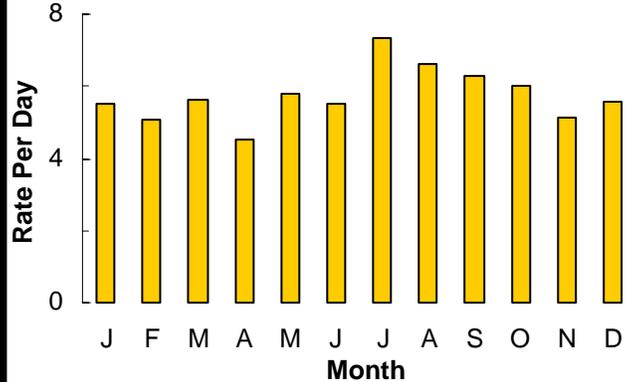
- Alcohol and other drug-related crashes peaked between 10:00 pm and 1:00 am. This is unlike most other types of motor vehicle crashes that tend to peak earlier in the evening (5:00 pm).

### Day of the Week Alcohol and Other Drug-Related Crashes Occurred



- The majority (19.8%) of the total alcohol and other drug-related crashes occurred on Saturday.
- For fatal alcohol and other drug-related crashes, Saturday (27.9) had more than one-fourth of the fatalities.

### Month of the Year Alcohol and Other Drug-Related Crashes Occurred



- The highest rate of total alcohol and other drug-related crashes occurred in July.
- The highest rate of fatal alcohol and other drug-related crashes occurred in October.

### Alcohol and Other Drug Involvement in Different Types of Motor Vehicle



#### Pedestrian Crashes

Of the 24 pedestrian fatalities, 2 pedestrians fatalities involved drivers impaired by alcohol and other drugs.



#### Bicyclist-Motor Vehicle Crashes

Of the 4 bicyclist fatalities, none were impaired by alcohol or other drugs. Of the motor vehicle drivers involved in fatal bicyclist-motor vehicle crashes, no one was impaired by alcohol or other drugs.



#### Motorcycle Crashes

Of the 19 motorcyclist fatalities, 0 involved alcohol and other drug use by the motorcycle driver.