



RESTRAINT USAGE REPORT

The Restraint Usage Report includes six tables which present an analysis on the use of restraints reported in crashes involving Large Trucks and/or Buses. Crashes that report restraint use include the restraint types of Shoulder Belts, Lap Belts, Child Safety Seats and Motorcycle and Bicycle Helmets. This report includes all crash involvements where either a large truck or bus was involved in a single vehicle fatal crash or with another large truck, bus or passenger vehicle. Information for the Restraint Usage report was tabulated from the FARS database and can be displayed in tabular and graphical format.

Definitions

Fatal crash - A crash where one or more persons dies within 30 days of the crash. The fatality does not have to occur at the scene of the crash. It includes any person involved in the crash, including pedestrians and bicyclists, as well as occupants of the passenger cars and trucks.

Table 1 presents a summary of large truck and/or bus fatal crashes.

Categories

Number of Crashes Involving Large Trucks and/or Buses

Number of Large Trucks and/or Buses Involved in Fatal Crashes

Number of Passenger Vehicles Involved in Large Truck and/or Bus Fatal Crashes

Table 2 presents an analysis of the restraint use by the vehicle occupants observed at the time of the crash. Occupants are categorized as drivers or passengers.

Table 3 presents fatality information on the Large Truck and/or Bus occupants from Table 2. Driver and passenger occupants of the Large Trucks and/or Buses are identified as either a fatality or a non-fatality.

Table 4 presents fatality information on the Passenger Vehicle Occupants from Table 2. Driver and passenger occupants of the Passenger vehicles are identified as either a fatality or non-fatality.

Categories

Yes - Restraint use was used.

No - Restraint use was not used.

Unknown - All 'unknown' represent that the use of a restraint at the time of the crash was unknown.

Missing - All 'missing' represent a blank data field in FARS.

Table 5 presents an analysis of the restraint use by the vehicle occupants versus the age of the occupants.

Table 6 presents an analysis of the restraint use by the vehicle occupants versus the age of the fatality.

Categories

Less than 16 years old - Includes occupants that are less than age 16.

16-25 years old - Includes occupants from the age of 16 through age 25.

26-35 years old - Includes occupants from the age of 26 through age 35.

36-45 years old - Includes occupants from the age of 36 through age 45.

46-55 years old - Includes occupants from the age of 46 through Age 55

56-65 years old - Includes occupants from the age of 56 through age 65.

66-75 years old - Includes occupants from the age of 66 through age 75.

76 and over - Includes occupants from the age of 76 and over.

Unknown - All 'unknown' represent that the age of the occupant could not be determined.

Missing - All 'missing' represent a blank data field in FARS.

CAUTION: Although efforts have been made to provide the most accurate and complete MCMIS Crash data possible, data quality can vary from state to state. Please use caution when interpreting MCMIS crash data.