





A map shows the number of truck crashes per 100,000 people for each U.S. state in 2023; click on individual states for more detailed information. The worst state was Wyoming, with 181.15 crashes for every 100,000 members of the population.

Newsweek Map: Ian Randall • Source: T. Madden & Associates, P.C. • Created with Datawrappe

Truck Crashes in US

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- Conduct a review of the literature available for commercial motor vehicle (CMV)/Large Truck crashes. It will focus on:
 - **CMV** data
 - **❖** Causes of CMV crashes
 - ❖ Methods used by DOTs, Local Agencies, and Researchers to analyze CMV crashes
 - ❖ Identify countermeasures adopted to reduce CMV-related crashes
- ➤ In this semester, we will work on identifying main causes of CMV crashes using the Federal Motor Carrier Safety Administration (FMCSA) data for the eastern region of US and develop a unified crash prediction tool.