FOR IMMEDIATE RELEASE

NEMSIS 2024 Public-Release Research Dataset Now Available

Salt Lake City, Utah, June 17, 2025 – The National Emergency Medical Services Information System Technical Assistance Center (NEMSIS TAC) announced today the availability of the 2024 Public-Release Research Dataset, the largest publicly available dataset of emergency medical service activations in the United States.

"EMS clinicians are the backbone of emergency medical care, responding with skill and dedication in moments of crisis," said Dr. N. Clay Mann, Professor in the Department of Pediatrics at the University of Utah School of Medicine and Principal Investigator for the NEMSIS Technical Assistance Center. "Their efforts make this dataset possible, providing researchers with the insights needed to enhance emergency response and improve patient outcomes nationwide."

The 2024 Public-Release Research Dataset is a subset of the National EMS Database, a repository for EMS data collected from U.S. States and Territories. NEMSIS maintains the national standard for how patient care information, resulting from an emergency 911 call for medical assistance, is collected. The dataset includes 60,298,684 EMS activations submitted by 14,756 EMS agencies servicing 54 states and territories.

Those interested in requesting a copy of the 2024 Public-Release Research Dataset can contact the NEMSIS TAC and fill out a request form at their website https://nemsis.org/using-ems-data/request-research-data. A link will then be provided to download the dataset and supporting materials.

ABOUT NEMSIS

The National Emergency Medical Services Information System (NEMSIS) is the national health information exchange and database used to collect and store EMS data from states and territories. NEMSIS is a universal standard for how patient care information resulting from an emergency 911 call for medical assistance is collected. It is a collaborative system to improve patient care through the standardization, aggregation, and utilization of point-of-care EMS data at a local, state, and national level.

NEMSIS is a program of the National Highway Traffic Safety Administration's Office of EMS and is hosted at the University of Utah.