

Records in the v3 Database (Total)* 352,109,561 2025 Year-to-Date Events* 9,221,603 Participating States/Territories

Reporting Agencies 13,343

Overview

This report presents highlights of work, collaboration, and initiatives the NEMSIS Technical Assistance Center (TAC) has focused on during the month. It is not an all-inclusive task list but rather an insight into major projects with which the TAC is engaged.

2024 NEMSIS Public-Release Research Dataset

Preparing for the NEMSIS 2024 Public-Release Research Dataset

The NEMSIS TAC closed the submission window for 2024 EMS records to be included in the Public-Release Research Dataset on February 14th. While we are preparing the research dataset, we encourage states to continue to submit all 2024 records to the national EMS data repository. Although some records will arrive in the repository after the cutoff date and will not be in the Research Dataset, they are valuable for updates to dashboards and reports utilized by state officials.

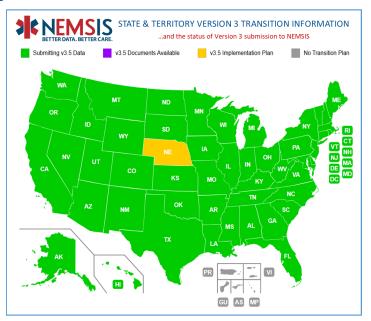
We estimate the closure of the 2024 Public-Release Research Dataset will include nearly 60 million EMS activations.

The Public-Release Research Dataset aims to improve understanding of, confidence in, and support for EMS data collection and the analyses that will lead to improved patient care. The timely submission of patient care records to the national EMS database helps policymakers and EMS leadership make informed decisions about resource allocations and other time-sensitive decisions.

The Public-Release Research Dataset is the largest publicly available resource of emergency medical service activations in the United States. We appreciate all EMS clinicians, states, and software vendors for helping us make this resource possible.

The NEMSIS TAC approved a total of 343 requests for the Public-Release Research Datasets in 2024 and 37 in February 2025.

NEMSIS Data Submission Participation The NEMSIS TAC congratulates all state partners and clinicians for submitting v3.5 ePCR records to the national EMS data repository. The NEMSIS map shows the progression of states and territories as they transition to the version 3.5.0 data standard. The color on the map is updated when a state or territory submits v3.5.0 resources to the TAC. We congratulate the forty-nine states and the District of Columbia submitting v3.5.0 data and are cheering on the remaining state. Access to the interactive map is located on the https://pens.com/home-page-of-the-NEMSIS-website.





Annual Meeting Save-the-Date

NEMSIS Annual Meeting Save the Date



Please save the dates August 26 - August 29, 2025, for the NEMSIS Annual Meeting. We will gather in Park City, Utah, to collaborate, share insights, and continue shaping the future of emergency medical services documentation.

Stay tuned for additional details and agenda highlights.

Stakeholder Engagement

v3 Implementation Calls

February 12: v3 Implementation Call

Attendees: 152 (Representatives from 25 States and 34 Vendors)

February 26: v3 Implementation Call

Attendees: 143 (Representatives from 24 States and 32 Vendors)

Upcoming NEMSIS v3 Implementation Calls

v3 Implementation Calls are held on the 2nd and 4th Wednesday of each month from 9:00-10:30 AM (MDT)

The next call dates are:

- March 12
- March 26

Link to join: https://utah-health.zoom.us/j/8085088855

NEMSIS Public Training

The NEMSIS Public Training on February 4, 2025, was presented by Randall Eimerman, NEMSIS/ NASEMSO Liaison, who provided an overview of the NASEMSO Blood Product Administration Documentation Best Practice Guidance. The training clarified the intent of the guidance document for state/territory data managers and EMS stakeholders. It also addressed the recommendations ratified by EMS agencies and leadership, the impact on the NEMSIS defined lists, state Schematron rules, and provided the website location for the documentation.

You can review and share the training using the link to: <u>Blood Product Administration Documentation Best Practice Guidance.</u>

If you missed a training or want to review a previous training, you can find all NEMSIS public trainings here $\underline{\sf NEMSIS}$ Public Trainings.

v3 Data Use Agreements

The NEMSIS TAC is diligently working with a few remaining state EMS Data Managers and Directors to execute the <u>NEMSIS v3.5 DUA</u>. In many instances, the DUA process only takes a few weeks. We encourage you to continue conversations with our team and work with the appropriate officials to complete the execution of the DUA agreements.

The TAC receives assistance from the University of Utah's Office of Sponsored Projects (OSP) and the University of Utah's Privacy Compliance Office to review all legal modifications to the standard DUA. We are committed to working with officials in each state and territory to ensure that the DUA meets the needs of each respective state agency.

Please contact Monet.Iheanacho@hsc.utah.edu to complete the DUA agreements.



NEMSIS Research Citations

Sethuraman, A. S., Miller, B. L., & Lowe, G. S. (2025). **Changing Epidemiology of Emergency Medical Services Calls for Children in the United States During the COVID-19 Pandemic and Reopening.** *Prehospital Emergency Care, 1–7.* DOI:10.1080/10903127.2025.2459201

Shekhar AC, McCartin M, Friedmann T, Sabo G, Stebel J, Kimbrell J, Milekic B, Abbott E, Blumen IJ. **Prehospital Cricothyrotomy for Emergency Airway Management.** *Chest*, DOI: <u>10.1016/</u> j.chest.2025.01.015

Fox, Andrea, February 18, 2025. **Interoperability from ED to EMS picked up speed, NEMSIS says.** *Healthcare IT News*, https://www.healthcareitnews.com/news/interoperability-ed-ems-picked-speed-nemsis-says

NEMSIS

NEMSIS/NASEMSO Agenda Items from the DMC Meeting:

The NEMSIS TAC meets monthly with the NASEMSO Data Managers Council (DMC). Agenda items included:

- Guidance from NHTSA regarding the Presidential Executive Orders
- Announcement of the Save the Dates for the NEMSIS Annual Meeting
- Discussion of the closing of the 2024 NEMSIS Public Dataset

v3.4 and v3.5 Data Submission Summary

The NEMSIS TAC collaborates with State Data Managers and Software Vendors to ensure complete and timely data submissions to the national EMS database. Several States are currently submitting data using both the v3.4 and v3.5 data standards.

The counts listed below represent activity from February 1, 2025, through February 28, 2025. The information for unique ePCRs is based on Unit Notified By Dispatch Date/Time.

State submissions using the v3.4 standard were 381,780 records from 1,448 agencies. State submissions using the v3.5 standard were 8,682,296 records from 12,375 agencies.

The reporting dashboards are all currently reflecting v3.4 and v3.5 data together. The national average failed submission rate for v3.4 and v3.5 data submissions is 0.67%.

Okta User Accounts

All NEMSIS user accounts are managed through the Okta service and require dual authentication using your cell phone via the Okta Verify App. All accounts inactive for 60 days are automatically locked.

If you need to reset your password, use the <u>Forgot Password</u> link located in the footer of the NEMSIS website. If you are unsuccessful with the password reset, wait 30 minutes and try again. If you are still unsuccessful with the reset instructions, submit a <u>Help Desk Ticket</u> and choose General NEMSIS Questions from the options.

State EMS Data Managers and Software Vendor companies, please notify the TAC when an Okta account needs to be disabled.

v3 Software Vendor Compliance

The <u>V3 Compliant Software Testing Status</u> page only reflects v3.5.0 compliant software products. The TAC no longer accepts applications for v3.4.0 compliance and has removed the links for these vendor-compliant products. A list of all NEMSIS-compliant software products and companies seeking compliance can be found on the website.

In Compliance Testing NEMSIS v3.5.0 Collect Data

None

In Compliance Testing NEMSIS v3.5.0 Receive and Process

None

Completed Testing NEMSIS v3.5.0 Collect Data

AngelTrack, AngelTrack v2.1 Mockingbird

RAM Software Systems, Inc., AIM EMS Dispatch, ePCR, and Billing v6.x

ZOLL Data Systems, ZOLL RescueNet ePCR v6.8



v3.5.0 Compliant Software Products

v3.5.0 Receive & Process Software

<u>Software Company</u>	Product Name	Product Version
<u>biospatial</u>	biospatial platform	v3.x.x
Center for Advanced Public Safety	RESCUE Submission Aggregator	1.1
Digitech Computer LLC	TripTix CDX	4
ESO Solutions	ESO EMS Repository	1.0
<u>Global Medical Response</u>	GMR HIE	1.0
ImageTrend, Inc.	Elite	1.x
<u>Inspironix</u>	EMS Outfielder Web	3.x
Ohio Department of Public Safety -	EMSIRS	3.5.0
Emergency Medical Services		
Texas Health and Human Services	EMSTR	1.0
<u>Unified-Solutions</u>	DataBridge	4

v3.5.0 Collect Data Software

Software Company	Product Name	Product
		Version
Action Ambulance	EZPCR	3.5.0
AlwaysOnScene, LLC	AlwaysOnScene	2.0.0
AngelTrack LLC	AngelTrack	2,1
		Mockingbird
Beyond Lucid Technologies	MediView	4.x
Center for Advanced Public Safety	RESCUE	2.0
Creative EMS	Creative e-PCR	3.5.x
CSI Technology Group d/b/a	Fire/EMS RMS	3.1
nfoShare		
Digital EMS Solutions Inc.	Medic Clipboard	4.12.35
Digitech Computer LLC	TripTix	4.3
Documed Systems International Inc	Emergency-Pro	7.0
Elevos	ePCR IV	1.x
Emergency Networking	ENcharge	3.5
PR Systems USA Inc	FireWorks	1.5
SO Solutions	ESO EHR	5.1
irst Due	First Due	1.0
Forte Holdings Inc	iPCR	3.7
mageTrend, Inc.	Elite	1.x
ntellitech Corporation	Alert EMS	v5.6.000
Pad Mobile Solutions, LLC. (IMS)	IMS ePCR	3.5.1
Macro Logic, Inc	CodeRed EMS	4.x
Oakland County CLEMIS	CLEMIS Fire Integrated Records System (CFIRS)	v1
OCI Software	AmbuPro EMS	24
RAM Software Systems, Inc.	AIM Online EMS Workflow-Dispatch, ePCR, and Billing	5.0
Saffire Software	MetroPCR	3.x
<u>Sansio</u>	HealthEMS	5.x
Starwest Tech	Zoi	v4.7.0
Texas Health and Human Services	EMSTR	1.0
Traumasoft LLC	Traumasoft	v4.0
Jnified-Solutions	CloudPCR	4.5
<u>NaterOnScene</u>	Street EMS	5.0
ZOLL	RescueNet ePCR	6.7
ZOLL	emsCharts	4,350

^{*} Vendors in **red** are on probation until the completion of the probationary requirements.



State Support

The NEMSIS TAC provided one-on-one support via webinars to eight State EMS Data Managers and Directors to discuss data submission, data quality issues, or other concerns.

If you are interested in this type of assistance please submit a Help Desk Ticket found in the footer section of any page on the NEMSIS website.

We are happy to assist you with any questions.

Contact Us

Have questions or suggestions about additions for improvement to this report?

Please submit a Help Desk Ticket at: https://nemsis.atlassian.net/servicedesk/customer/portals

Please follow the NEMSIS TAC on Social Media







