

Records in the v3
Database (Total)*
443,794,010

2026 Year-to-Date
Events*
36,292,400

Participating
States/Territories
54

Reporting
Agencies
14,194

Overview

This report provides an overview of the key projects led by the NEMSIS Technical Assistance Center (TAC) during the past month.

NEMSIS Annual Meeting

The **2026 NEMSIS Annual Meeting** [registration is now open](#). Please join us October 6-9, 2026, to commemorate **25 Years of NEMSIS: A Legacy of Data, A Future of Care**, recognizing the program's impact on advancing EMS data and improving patient care nationwide.

We strongly encourage your participation during this in-person meeting, as your voice, expertise, and engagement are critical to shaping the future of the NEMSIS standard. You can also reserve rooms at the [resort](#) under the NEMSIS group block.

Please visit the website for the agenda and updates.



Stakeholder Engagement

v3 Implementation Calls

[July 8: v3 Implementation Call](#)

Attendees: 118 (Representatives from 39 States and 36 Vendors)

[July 22: v3 Implementation Call](#)

Attendees: 128 (Representatives from 27 States and 33 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:

- August 12
- August 26

Link to join: <https://utah-health.zoom.us/j/8085088800>

Public Training

NEMSIS Public Training

A public training, titled "Statewide Hospital Outcome Data," was held on Tuesday, July 7, 2026, and presented by guest Brenda Clotfelter, Project Manager with the Florida Bureau of Emergency Medical Oversight. The session explored how the State of Florida successfully connected to its health information exchange (HIE) to obtain hospital outcome data, link it to EMS patient care reports, and submit that data to the national EMS database.

The objective of the session was for participants to gain valuable insight into ongoing nationwide efforts to connect EMS and hospital data, as well as practical strategies for leveraging HIEs and similar networks to improve interoperability. By watching, you'll learn how to strengthen data sharing capabilities, enhance outcome tracking, and support more informed decision making across the EMS system.

If you missed the session and would like to review the information, please click here to access the [July Public Training](#).

If you want to suggest a training topic, please use the [NEMSIS Help Desk](#).

*Duplicates are removed.

New Blood Transfusion Report

The NEMESIS TAC is actively engaged in collaborations to advance knowledge and resources that support Pre-hospital Blood Transfusions. Demonstrating our commitment to data-driven innovation, our team analyzed national EMS data. We produced the 2024–2025 Blood Transfusion Report, providing an unprecedented national snapshot of 48,048 EMS-administered blood transfusion activations and informing future pre-hospital care initiatives.

The report documents a steady increase in utilization over the 24-month period and characterizes administration by transport mode, service type, patient demographics, and clinical context. These findings provide an initial national baseline to inform policy, system planning, and future data standard development related to prehospital transfusion practices.

We encourage you to download and share a copy of the report at <https://nemsis.org/using-ems-data/articles-and-publications/>.



Data Submission Summary

The NEMESIS 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 the v3.4, v3.5, and v3.5.1 data standards.

The counts listed below represent activity from Jan 1, 2026, through July 31, 2026. The information for unique ePCRs is based on Unit Notified By Dispatch Date/Time.

State submissions using the v3.5.1 standard were 2,422,163 records from 1,539 agencies.
State submissions using the v3.5 standard were 33,581,193 records from 13,844 agencies.
State submissions using the v3.4 standard were 290,675 records from 425 agencies.

The reporting dashboards are all currently reflecting v3.4 and v3.5 data together. The national average failed submission rate for all data submissions is 1.03%.

Okta User Accounts

All NEMESIS user accounts are managed through the Okta service and require dual authentication using your cell phone via the Okta Verify App. We kindly request that State EMS Data Managers and Software Vendor companies notify the TAC when an Okta account needs to be disabled.

All accounts inactive for **60 days** are automatically locked. Passwords for Okta accounts also must be changed every 60 days, or they are locked.

Okta accounts **can be unlocked** using the [Forgot Password](#) link located in the footer of the NEMESIS website.

Here is a summary of the password reset instructions:

Open the Okta sign-in page. Input your username, which is your business email address. You will be taken to the [Get a verification email](#) screen, check that the obfuscated email address shown matches the email of your OKTA account. The email link will only be good for 5 minutes. Create a new password which meets the password requirements and press Reset Password.

If you are unsuccessful with the password reset, wait 30 minutes and try again. If your password reset attempts are unsuccessful, submit a [Help Desk Ticket](#) and choose General NEMESIS Questions from the options.

v3 Data Use Agreements

We encourage State EMS Data Managers and Directors to execute the [NEMESIS v3.5 DUA](#).

The TAC works closely with the University of Utah's Office of Sponsored Projects (OSP) and the 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.

Public-Release Research Dataset

The NEMSIS TAC is pleased to announce the availability of the 2025 Public-Release Research Dataset, the nation's largest publicly accessible dataset of emergency medical services (EMS) activations. We are grateful to the thousands of EMS clinicians, state and territory EMS offices, software vendors, and national partners whose dedication makes the EMS data collection possible. Your efforts ensure that EMS data can guide evidence-based care, shape policy, and improve patient outcomes nationwide.

We worked closely with states and vendors to receive over 63 million EMS activations submitted by 14,801 EMS agencies serving 54 states and territories.

The Public-Release Research Dataset aims to improve understanding of, confidence in, and support for EMS data collection and the analysis that will lead to improved patient care. The dataset does not contain information that identifies patients, EMS agencies, receiving hospitals, or reporting states.

In July, we approved the release of 65 datasets. If you are interested in requesting a copy of the 2025 Public-Release Research Dataset, please complete a [request form](#) on the NEMSIS website.



NEMSIS Research Citations

Choudhry, H. S., Mothy, D., Reddy, A., et al. (2026). **Racial and Gender-Based Disparities in Opioid Administration for Ocular Trauma**. *Ophthalmic Epidemiology*, 1–3. DOI: [10.1080/09286586.2026.2681016](https://doi.org/10.1080/09286586.2026.2681016)

Ziemke, J. (2026). Experienced agencies, faster chute times: **Determinants of EMS response in the United States**. *International Journal of Paramedicine*, (15). 53-69. DOI: [10.56068/DKGJ4494](https://doi.org/10.56068/DKGJ4494)

Cano, M., Timmons, P., Ojeda, I. (2026). **Circumstances associated with fatality from opioid overdose at the time of contact with emergency medical services**. *Drug and Alcohol Dependence*, Volume 286, 2026, 113271, DOI: [10.1016/j.drugalcdep.2026.113271](https://doi.org/10.1016/j.drugalcdep.2026.113271)

Gaw, C. E., Kadish, C. B., Gage, C. B., et al. **Characteristics of Pediatric Drowning Out-of-Hospital Cardiac Arrests in the United States**. *Resuscitation Plus*, 2026, 101413, DOI: [10.1016/j.resplu.2026.101413](https://doi.org/10.1016/j.resplu.2026.101413)

English, J., Gregor, C. (2026). **Unobserved Is Not Absent: Prehospital Response Intervals and Diagnostic Visibility in Mild Traumatic Brain Injury**. *Journal of Head Trauma Rehabilitation*, DOI: [10.1097/HTR.0000000000001193](https://doi.org/10.1097/HTR.0000000000001193)

Ramgopal, S., Martin-Gill, C. (2026). **Characterizing Pediatric Trauma Patients and EMS Agencies That Are Optimal Targets for Prehospital Pediatric Blood Transfusion Programs**. *Prehospital Emergency Care*, 1–10, DOI: [10.1080/10903127.2026.2696013](https://doi.org/10.1080/10903127.2026.2696013)

Bernardin, M. E., Schuler, P., Arora, J., et al. (2026). **Disparities in Pediatric Out-of-Hospital Cardiac Arrest Outcomes Relating to Race, Urbanicity, and Poverty: A Study of the NEMSIS Database**. *Prehospital Emergency Care*, 1–8. DOI: [10.1080/10903127.2026.2695249](https://doi.org/10.1080/10903127.2026.2695249)

Geracci, J. P., Knierim, S. M., Bowers, A. F., et al. (2026). **Expanding access to prehospital blood products: a narrative review of clinical evidence, systems barriers, and statewide strategies**. *Trauma Surgery & Acute Care Open*, e002321, DOI: [10.1136/tsaco-2026-002321](https://doi.org/10.1136/tsaco-2026-002321)

Helander, M. E., Bergen-Cico, D. K., Punch, A. (2026). **Racial and Ethnic Differences in Bystander Cardiopulmonary Resuscitation for Opioid-Associated Out-of-Hospital Cardiac Arrests**. *Resuscitation*, 111216, DOI: [10.1016/j.resuscitation.2026.111216](https://doi.org/10.1016/j.resuscitation.2026.111216)

v3 Software Vendor Compliance Update

The [V3 Compliant Software Testing Status](#) page reflects both v3.5.0 and v3.5.1 compliant software products. Listed below are the software vendor companies seeking NEMSIS compliance and the versions that are being tested and completed. On the webpage you can use the toggle feature to switch between v3.5.0 and v3.5.1 and view all the compliant software.

In Compliance Testing NEMSIS v3.5.1 Collect Data

Nex EMS-NexEMS v1.2.1
VulcanOps-VulcanOps v4.5
PodDispatch LLC.-Pod Dispatch v1.0
Partret-Partret v1.0.0
Alpha Event Medicine-AlphaPCR v5

In Compliance Testing NEMSIS v3.5.1 Receive & Process

Korta Health LLC.-Korta v1.0

Completed NEMSIS v3.5.1 Collect Data

RydeWizz-RydeWizz v1.0
Medidex Solutions-Rescue Link EMS v1.0
Epicle Inc.-Emcentra v1.0.0

Completed/Passed Testing NEMSIS v3.5.1 Receive & Process

None

Compliant Software Products v3.5.0 & v3.5.1

Receive & Process Software

<u>Vendor Name</u>	Software Product Name	Software Product Version	NEMSIS Version	Critical Patch	Recertification Due By
biospatial	biospatial platform	v3.x.x	v3.5.0	05/12/2025	05/12/2027
Center for Advanced Public Safety	RESCUE Submission Aggregator	1.1	v3.5.0	07/08/2025	08/28/2026
Cloudwick Technologies, Inc.	EMSFlow	1.0	v3.5.0	08/01/2025	08/01/2027
Digitech Computer LLC	TripTix CDX	4	v3.5.0	04/25/2025	10/03/2027
ESO Solutions	ESO EMS Repository	1.x	v3.5.0	05/13/2025	11/05/2027
First Due	First Due	1.0	v3.5.0	06/17/2025	11/03/2027
ImageTrend, Inc.	Elite	1.x	v3.5.0	06/04/2025	08/29/2027
Ohio Department of Public Safety - Emergency Medical Services	EMSIRS	3.5.0	v3.5.0	06/05/2025	12/11/2027
Texas Health and Human Services	EMSTR	1.0	v3.5.0	07/16/2025	11/05/2027

<u>Vendor Name</u>	Software Product Name	Software Product Version	NEMSIS Version	Critical Patch	Recertification Due By
biospatial	biospatial platform	v3.x.x	v3.5.1	05/19/2025	05/19/2027
Cloudwick Technologies, Inc.	EMSFlow	2.0	v3.5.1		04/01/2028
Digitech Computer LLC	TripTix CDX	4	v3.5.1	04/25/2025	10/03/2027
ESO Solutions	ESO EMS Repository	1.x	v3.5.1	05/13/2025	11/05/2027
Forte Holdings Inc	iPCR	3.7.x	v3.5.1		04/15/2028
ImageTrend, Inc.	Elite	1.x	v3.5.1	06/04/2025	08/29/2027
INETCORE Software Solutions	INCSS-ePCR	3.5.1	v3.5.1		12/31/2027
Integritas, Inc.	Integritas EMSQA	1.x	v3.5.1		05/21/2028

Compliant Software Products v3.5.1

Collect Data Software

Vendor Name	Software Product Name	Software Product Version	NEMSIS Version	Critical Patch	Recertification Due By
Action Ambulance	EZPCR	3.5.1	v3.5.1		07/18/2027
AngelTrack LLC	AngelTrack	2.1	v3.5.1	06/18/2025	12/19/2027
	Mockingbird				
Beyond Lucid Technologies	MediView	6.x	v3.5.1	06/05/2025	01/08/2028
CSI Technology Group d/b/a InfoShare	Fire/EMS RMS	3.1	v3.5.1	08/07/2025	08/07/2027
Digital EMS Solutions Inc.	Medic Clipboard	4.12.35	v3.5.1	08/05/2025	08/05/2027
Digitech Computer LLC	TripTix	4.3	v3.5.1		02/13/2028
EchoCare	EchoCare	1.x.x	v3.5.1		02/04/2028
Emergency Networking	ENcharge	3.5	v3.5.1	07/10/2025	12/05/2027
Emergent	Emergent	1.0	v3.5.1		06/10/2028
Epicle, Inc.	Emcentra	1.x.x	v3.5.1		07/14/2028
EPR Systems USA Inc	FireWorks	1.5	v3.5.1		03/05/2028
ESO Solutions	ESO EHR	5.1	v3.5.1	06/18/2025	12/19/2027
Fieldcare	Fieldcare	6.0.0	v3.5.1		06/18/2028
First Due	First Due	1.0	v3.5.1		01/15/2028
Forte Holdings Inc	iPCR	3.7.x	v3.5.1		02/27/2028
FusionEMS Quantum, LLC	EMS Quantum	2.x	v3.5.1		05/13/2028
HealthCall	HealthCall	x	v3.5.1		11/24/2027
ImageTrend, Inc.	Elite	1.x	v3.5.1	08/14/2025	08/14/2027
INETCORE Software Solutions	INCSS-ePCR	3.5.1	v3.5.1		11/14/2027
iPad Mobile Solutions, LLC, (IMS)	IMS ePCR	3.5.1	v3.5.1		02/25/2028
Macro Logic, Inc	CodeRed EMS	4.x	v3.5.1		03/24/2028
Medidex Solutions	Rescue Link EMS	1.0	v3.5.1		07/13/2028
OCI Software	AmbuPro EMS	26	v3.5.1		04/01/2028
Paraglide, LLC	Paraglide	1.0.0	v3.5.1		07/22/2028
Partret, Inc.	Partret	1.0	v3.5.1		07/31/2028
RAM Software Systems, Inc.	AIM Online EMS Workflow-Dispatch, ePCR, and Billing	5.0	v3.5.1		02/18/2028
RydeWizz	RydeWizz	1.0	v3.5.1		07/21/2028
Saffire Software	MetroPCR	3.x	v3.5.1		02/23/2028
Sansio	HealthEMS	5.x	v3.5.1		03/19/2028
SceneSafe	SceneSafe	1.0	v3.5.1		06/23/2028
Traumasoft LLC	Traumasoft	v4.0	v3.5.1	07/02/2025	12/22/2027
Unified-Solutions	CloudPCR	5.x	v3.5.1		03/17/2028
WaterOnScene	Street EMS	5.0	v3.5.1		09/29/2027
ZOLL	RescueNet ePCR	6.9	v3.5.1		03/27/2028
ZOLL	emsCharts	4.351	v3.5.1		03/27/2028

NEMSIS/ NASEMSO Collaboration

Agenda topics from the NEMSIS/NASEMSO Data Managers Council (DMC) meeting:

- Discussed the assessment of needs to support the Prehospital Blood Transfusion Program
- Discussed the NEMSIS Annual Meeting POD Topics & Registration
- Provided NHTSA OEMS Updates

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

