

Records in the v3
Database (Total)*
240,725,501

2023 Year-to-Date
Events*
14,411,320

Participating
States/Territories
54

Reporting
Agencies
13,225

Overview

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

NEMESIS Annual Meeting

Save the Dates: Tuesday, August 22 – Thursday, August 24, 2023 in Park City, UT

[Registration is open for the NEMESIS Annual v3 Implementation Meeting](#)

Overview of Meeting Schedule:

- Tuesday, August 22, 2023: Data Manager's Forum, Advisory Board Meeting, and Interoperability Workshop for Software Vendors
- Wednesday, August 23, 2023: General Session Meetings
- Thursday, August 24, 2023: General Session Meetings

An invitation letter and draft agenda are available on the NEMESIS website at: <https://nemsis.org/2023-nemsis-annual-meeting/>

State Support

The NEMESIS TAC provided support via webinars to 27 State EMS Data Managers and Directors to address data submission, data quality issues, or other needs.

Stakeholder Engagement

v3 Implementation Calls

April 12: <https://youtu.be/8BW8nk0kE3Q>

Attendees: 110 (Representatives from 22 states and 38 vendors)

April 26: <https://youtu.be/mz-OoTljpXM>

Attendees: 90 (Representatives from 19 states and 37 vendors)

Upcoming NEMESIS v3 Implementation Calls

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

The next call dates are:

May 10
May 24

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

NEMESIS Public Training

The April public training was hosted on Tuesday, April 5, 2023, from 10:00 AM-11:00 AM (MDT). Jennifer Correa and Lauri Lunde provided a presentation on the NEMESIS Data Elements, Datasets and Schematron. You can review the training using this link: <https://youtu.be/iuCwwmLAtIE>

NEMESIS Presentations

Presentations provided for EMS stakeholders:

- Characterization of EMS Motor Vehicle Crash Activations and Injury Data Utilizing the National Emergency Medical Services (EMS) Information System (NEMESIS), Life Savers Conference, April 1, 2023
- How to Use NEMESIS Data to Evaluate Performance and Resource Utilization, ESO Wave Presentation, April 13, 2023
- Your Guide to Navigating NEMESIS v3.5, ImageTrend Webcast, April 20, 2023

**v3 Data
Submission**

The NEMSIS TAC collaborates with Vendors and State EMS Data Managers to resolve state-related data quality issues under both the v3.4 and v3.5 data standards. The current national failed submission rate is 1.40%.

**NAEMSO
Participation**

Topics addressed at the National Association of State EMS Officials (NAEMSO) Data Manager's Council (DMC) monthly meeting:

- State MVC Dashboard User Accounts
- 5 Transition Survey Q2
- 2022 Public-Release Research Dataset
- Update on DOT Funding Opportunities
- General Grant Application Information on NEMSIS Website
- Violence Against EMS Personnel Work Group Update
- V3.5 Critical Patch #4 Materials

**Request for
2022 Data**

The 2022 Public-Release Research Dataset is Available

The TAC is grateful to all state data managers, software vendor companies, and EMS clinicians for the timely submission of patient care records (PCR's) completed during 2022. The records have been cleaned and aggregated and are now available in the 2022 Public-Research Dataset. The dataset includes 51,379,493 EMS activations submitted by 13,946 EMS agencies servicing 54 states and territories.

The 2022 Public-Release Research Dataset, the largest publicly available dataset of emergency medical service activations in the United States. With the release of the Public-Research Dataset, NEMSIS aims to improve understanding of, confidence in, and support for EMS data collection and analysis that will lead to improved patient care.

Those interested in requesting a copy of the 2022 Public-Release Research Dataset can complete a request form on the website <https://nemsis.org/2022-nemsis-public-release-research-dataset-now-available/>.

**Current
Research**

Jasani, G., Liang, Y., McNeilly, B., Stryckman, B., Marcozzi, D., & Gingold, D. (2023) **Association Between Primary Care Availability and Emergency Medical Services Utilization** *The Journal of Emergency Medicine* DOI:10.1016/j.jemermed.2023.01.002

Steflovich, M. (2023) **Management of Emergency Department Diversion During the COVID-19 Pandemic and Disaster Periods** *Journal of Emergency Management* DOI:10.5055/jem.0723

**NEMSIS User
Accounts
Participation**

The NEMSIS TAC is migrating to a cloud infrastructure, and we are increasing our security measures. One of the changes is that User Accounts will require an organizational email address. The NEMSIS User Accounts policy has been updated to reflect new security standards. The User Accounts are now set to expire after 6 months of inactivity, and users need to reset their passwords every 90 days. States and Vendors are responsible for maintaining who they have authorized for access to their restricted data by notifying the TAC when a User Account needs to be disabled. If you are unable to log into the Tableau dashboards, please submit a help desk ticket here: <https://nemsis.atlassian.net/servicedesk/customer/portals>

**v3 Data Use
Agreements**

We encourage states preparing for the v3.5 transition to approve the v3.5 DUA's early in the transition process. Find the document here: <https://nemsis.org/wp-content/uploads/2023/02/NEMSIS-v3.5.0-DUA-revised-2.23.2023.pdf>

Additional help with the DUA process is available from the NEMSIS TAC by submitting a [Help Desk Ticket](#) and choosing General NEMSIS Questions from the options. You may also contact the law firm [Page, Wolfberg and Wirth, LLC](#) with questions regarding the v3.5 DUA.

v3 Software Vendor Compliance

In Compliance Testing NEMMSIS v3.4 Collect Data

ProPhoenix Corporation, Fire RMS, v2022

In Compliance Testing NEMMSIS v3.4 Receive and Process

Beyond Lucid Technologies, MEDIVIEW BEACON Prehospital Health Information Exchange, v3.4.0

In Compliance Testing NEMMSIS v3.5.0 Receive and Process

Unified-Solutions, Databridge, v4

Completed Testing NEMMSIS v3.5.0 Collect Data

First Due, First Due, v1.0

Creative EMS, Creative e-PCR, v3.5.x

All Current v3.5 Compliant Software Products

v3.5 Receive & Process Software

<u>Software Company</u>	Product Name	Product Version
biospatial	biospatial platform	v3.x.x
Center for Advanced Public Safety	RESCUE Submission Aggregator	1.1
Conduent	Maven	5.4.8
Digitech Computer LLC	TripTix CDX	4
ESO Solutions	ESO EMS Repository	1.0
ImageTrend, Inc.	Elite	1.x

v3.5 Collect Data Software

<u>Software Company</u>	Product Name	Product Version
AngelTrack LLC	AngelTrack	2.1
Beyond Lucid Technologies	MediView	4.x
Center for Advanced Public Safety	RESCUE	2.0
Creative EMS	Creative e-PCR	3.5.x
Digitech Computer LLC	TripTix	4.3
Emergency Networking	ENcharge	3.5
EPR Systems USA Inc	FireWorks	1.3
ESO Solutions	ESO EHR	5.1
First Due	First Due	1.0
Forte Holdings Inc	iPCR	3.7
ImageTrend, Inc.	Elite	1.x
Intellitech Corporation	Alert EMS	v5.6.000
Macro Logic, Inc	CodeRed EMS	4.x
OCI Software	AmbuPro EMS	22
RAM Software Systems, Inc.	AIM Online EMS Workflow-Dispatch, ePCR, and Billing	5.0
Saffire Software	MetroPCR	1.x
Sansio	HealthEMS	5.x
Starwest Tech	Zoi	v4.6.0
Traumasoft LLC	Traumasoft	v4.0
World Advancement of Technology for EMS and Rescue	Street EMS	5.0
ZOLL	RescueNet ePCR	6.7
ZOLL	emsCharts	4.350

The status of all NEMMSIS compliant software products and companies seeking compliance can be found at <https://nemsis.org/technical-resources/version-3/v3-compliant-software-and-compliance-testing-status/>

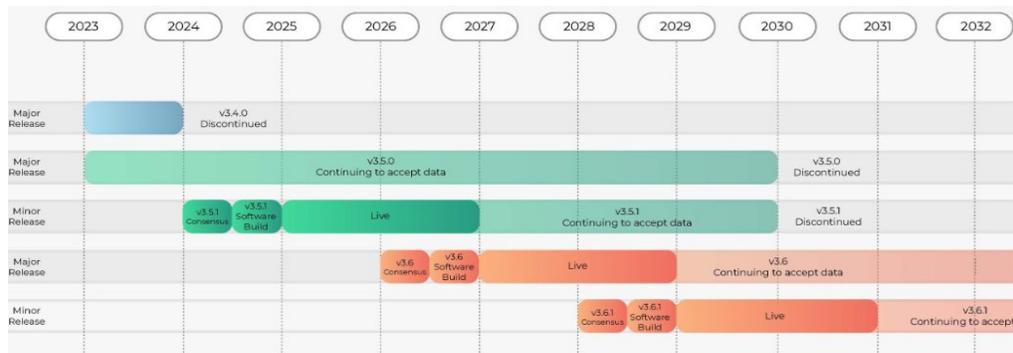
NEMESIS v3 Versioning Timeline

The NEMESIS TAC is receiving v3.5 data.

At the request of State Offices of EMS, the sunset date for v3.4 data was extended by 12 months to January 2024.

States are encouraged to implement the v3.5 data standard as soon as they are able. EMS software vendors continue to develop products to support the v3.5 standard.

Access the updated NEMESIS versioning timeline here: <https://nemsis.org/v3-5-0-revision/when-will-changes-take-place/>



Website Changes

The most recent website changes are:

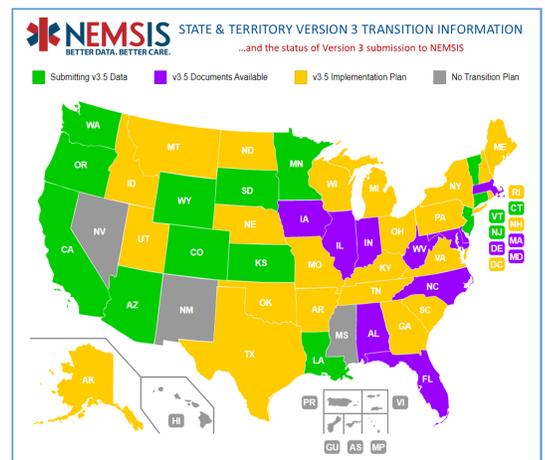
The 2022 Public-Release Research Dataset is now available on the home page banner and the direct link is here <https://nemsis.org/2022-nemsis-public-release-research-dataset-now-available>.

The NEMESIS Annual Meeting registration site is open and now available on the home page banner. EMS stakeholders can learn more about the meeting here <https://nemsis.org/2023-nemsis-annual-meeting/>.

NEMESIS Participation

The NEMESIS state map shows the progression of states and territories as they transition to the version 3.5 data standard. When a state or territory submits version 3.5 resources to the NEMESIS TAC, the state color is updated. We congratulate the thirteen states that are submitting v3.5.0 data.

Access to the interactive state map is located on the home page of the NEMESIS website at: <https://nemsis.org/state-data-managers/state-map-v3/>



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 NEMESIS TAC on Social Media

