

MONTHLY ACTIVITY REPORT JUNE 2023

Records in the v3 Database (Total)* 250,394,447 2023 Year-to-Date Events* 23,952,187 Participating States/Territories 54

Reporting Agencies 13,225

Overview

This report presents highlights of work, collaboration, and initiatives the NEMSIS Technical Assistance Center (TAC) Team 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 team is engaged.

NEMSIS Annual Meeting

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

Registration is open for the NEMSIS 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 NEMSIS website at: https://nemsis.org/2023-nemsis-annual-meeting/

Stakeholder Engagement

v3 Implementation Calls

June 14: Meeting Cancelled to support NASEMSO Annual Meeting

June 28: https://www.youtube.com/watch?v=AAd0grME50E Attendees: 87 (Representatives from 19 states and 38 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:

July 12 June 26

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

NEMSIS Public Training

The June public training was hosted on Tuesday, June 6, 2023, from 10:00 AM-11:00 AM (MDT). Ben Fisher provided a presentation titled, "NEMSIS Research and Statistics." The goal was to provide a deeper understanding of how NEMSIS data are utilized in research and the dashboards. The presentation included a overview of the public dataset and addressed research questions to help attendees derive accurate and meaningful conclusions. You can review the training here: https://youtu.be/DOVOPNgwlxc

Website Changes

The most recent website changes are:

The PCR Data QuickGuide: FAQs on Owning, Amending, Retaining and Sharing Patient Care Report Data. The QuickGuide was developed by Page, Wolfberg & Wirth (PWW) in collaboration with the NEMSIS TAC as a comprehensive resource that offers clear guidance to frequently asked questions related to EMS patient care report (PCR) data. The QuickGuide is located on the website at https://nemsis.org/nemsis-101/#doug and the direct link is here PCR Data QuickGuide.



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Su	bmission

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 0.74%.

State Support

The NEMSIS TAC provided support via webinars to 13 State EMS Data Managers and Directors to address data submission, data quality issues, or other needs.

NASEMSO Participation

The National Association of State EMS Officials (NASEMSO) Data Manager's Council (DMC) monthly meeting was cancelled due to their in-person annual meeting.

The NEMSIS TAC team made several presentations during the NASEMSO annual meeting.

Public-Release Research Dataset

The 2022 Public-Release Research Dataset is Available

The TAC worked with State EMS Data Managers and Software Vendor companies for the timely submission of patient care records completed during 2022. The records are now available in the 2022 Public-Release Research Dataset. The dataset includes 51,379,493 EMS activations submitted by 13,946 EMS agencies servicing 54 states and territories. The dataset is the largest publicly available resource of emergency medical service activations in the United States. The TAC approved 17 research dataset requests, in the month of June 2023.

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

Gregory A. Peters, Rebecca E. Cash, Scott A. Goldberg, Lily M. Kolb, Alexander J. Ordoobadi, & Carlos A. Camargo Jr (2023) Emergency Medical Services Management of Bronchospasm in the United States: A Cross-sectional Analysis and Nationwide Quality Assessment *Prehospital Emergency Care*, DOI: 10.1080/10903127.2023.2220021

Sriram Ramgopal, Robert J. Sepanski, Remle P. Crowe & Christian Martin-Gill (2023) **External Validation of Empirically Derived Vital Signs in Children and Comparison to Other Vital Signs Classification Criteria**, *Prehospital Emergency Care*, DOI:10.1080/10903127.2023.2206473

AWS Cloud and User Accounts

The NEMSIS system migration to the AWS cloud has successfully completed. NEMSIS user accounts were converted to Okta accounts and now require dual authentication. If you did not receive an email from Okta and previously had a user account, or if you are unable to log into the Tableau dashboards, please submit a <u>Help Desk Ticket</u> and choose General NEMSIS Questions from the options.

State EMS Data Managers and Software Vendor companies are responsible for maintaining the list of authorized individuals who have access to their restricted data. Please notify the TAC when an Okta account needs to be disabled.

v3 Data Use Agreements

We encourage states preparing for the v3.5 transition to utilize the <u>NEMSIS v3.5 DUA</u>. The DUA has been approved by NHTSA, PWW, and the University of Utah. Substantive modifications and additions will require a state drafted addendum to be reviewed by legal counsel.

Additional help with the DUA process is available from the NEMSIS TAC by submitting a <u>Help Desk Ticket</u> and choosing General NEMSIS Questions from the options.



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v3 Software Vendor Compliance

Completed Testing NEMSIS v3.5.0 Collect Data

World Advancement of Technology for EMS and rescue, Street EMS, v5.0

Completed Testing NEMSIS v3.5.0 Receive and Process

Unified-Solutions, Databridge, v4

In Compliance Testing NEMSIS v3.5.0 Receive and Process

Action Ambulance, EZPCR, v3.5.0

AlwayOnScene, AlwaysOnScene EMS, v2.0.0

Unified Solutions, CloudPCR, v4.5

Center for Advanced Public Safety, RESCUE, v2.0

Digitech Computer LLC, TripTix, v4.3

In Compliance Testing NEMSIS v3.4.0 Collect Data

First Due, First Due, v1.0

All Current 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
<u>Conduent</u>	Maven	5.4.8
Digitech Computer LLC	TripTix CDX	4
ESO Solutions	ESO EMS Repository	1.0
<u>lmageTrend, Inc.</u>	Elite	1.x
<u>Unified-Solutions</u>	DataBridge	4

v3.5.0 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
<u>Macro Logic, Inc</u>	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
<u>Sansio</u>	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 NEMSIS 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/ Items in red are in probation status.



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NEMSIS v3 Versioning Timeline

The NEMSIS 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.

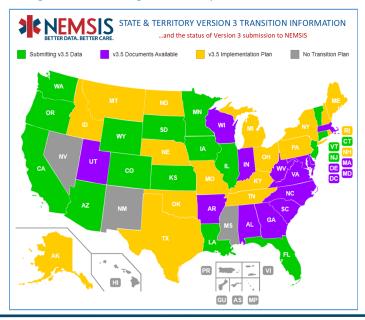
Access the updated NEMSIS versioning timeline here: https://nemsis.org/v3-5-0-revision/when-will-changes-take-place/



NEMSIS Participation

The NEMSIS 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 NEMSIS TAC, the state color is updated. We congratulate the sixteen states that are submitting v3.5.0 data.

Access to the interactive state map is located on the home page of the NEMSIS 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 NEMSIS TAC on Social Media

