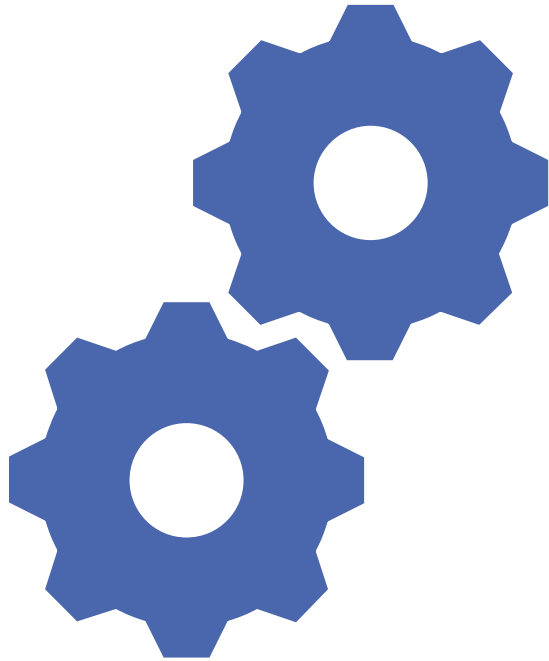




NEMSIS V 3.5 Transition

California Emergency Medical
Services Authority

EMS Systems Division



Changes from NEMSYS version 3.4 to version 3.5



CEMSIS Lists

The elements below will continue to use shorted lists in version 3.5

- Primary and Secondary Impressions (eSituation.11/12)
- Cause of Injury (eInjury.01)
- Location Type (eScene.09)
- Facilities
- Symptoms (eSituation.09)

Personnel Certification levels allowed in V3.5 (eCrew.02)

Code List

Code	Description
9925001	Advanced Emergency Medical Technician (AEMT)
9925002	Emergency Medical Technician - Intermediate
9925003	Emergency Medical Responder (EMR)
9925005	Emergency Medical Technician (EMT)
9925007	Paramedic
9925023	Other Healthcare Professional
9925025	Other Non-Healthcare Professional
9925027	Physician
9925029	Respiratory Therapist
9925031	Student
9925033	Critical Care Paramedic
9925035	Community Paramedicine
9925037	Nurse Practitioner
9925039	Physician Assistant
9925041	Licensed Practical Nurse (LPN)
9925043	Registered Nurse

Version 3.5 Demographic Files

All agencies and LEMSAs are required to send a V3.5 DEM files.



```
graph TD; A[All agencies and LEMSAs are required to send a V3.5 DEM files.] --> B[Once approved, EMS will be activated.]; B --> C[If a LEMSA accepts data from an agency and then reports the data to CEMSIS, the LEMSA should request the updated DEM file from the agency prior to sending it to CEMSIS.];
```

Once approved, EMS will be activated.

If a LEMSA accepts data from an agency and then reports the data to CEMSIS, the LEMSA should request the updated DEM file from the agency prior to sending it to CEMSIS.

V3.5 Schematron File

Make sure you are running the most current schematron file. Depending on the vendor used, the process may be different.

The process for notification of a new Schematron file will remain the same as V3.4.

Check your export history for failures and rejections. Until these records are corrected, they will **NOT** be sent to CEMSIS.

These failures can impact APOT reports as well as other reports and counts.



Ambulance Patient Offload Time

NEMSIS V3.5 Transition

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APOT 1 and 2 Specification Data Element Changes

NEMESIS 3.4 Element

Incident/Patient Disposition
(eDisposition.12)



NEMESIS 3.5 Element

Transport Disposition
(eDisposition.30)

APOT 1 and 2 Specification Criteria Changes

NEMESIS 3.4 Specifications

- All events for which **eResponse.05** "type of service requested" has value recorded of **2205001** "911 Response (Scene)";



AND

- All events in **eDisposition.12** "Incident/Patient Disposition" with the value of **4230001** "Transport by This EMS Unit (This Crew Only)"

NEMESIS 3.5 Specification

- All events for which **eResponse.05** "type of service requested" has value recorded of **2205001** "Emergency Response (Primary Response Area)";

AND

- All events in **eDisposition.30** "Incident/Patient Disposition" with the value of **4230001** "Transport by This EMS Unit (This Crew Only)" or **4230003** "Transport by This EMS Unit, With a Member of Another Crew"

A POT Reporting

LEMSAs and EMS Providers

- Ensure accurate data documentation
 - Use CEMSIS Facility IDs,
 - Avoid blanks, not available, not recorded, not required
 - Avoid use of 61146 and 61147
- Ensure all National/State required elements are documented for all EMS records
- Continue to monitor A POT locally
- Participate in CEMSIS
- Timely submission of EMS records into CEMSIS

EMS Authority

- Develop and distribute monthly A POT reports to each LEMSA
- Adhere to the approved specifications
- Identify facilities not meeting local/state standard
- Report to Commission twice a year
- Provide technical assistance and feedback to LEMSAs
- Update Specifications as needed



Core Quality Measures

NEMSIS V3.5 Transition

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Core Quality Measures Changes

DATA ELEMENT (V 3.5)	DESCRIPTION OF CHANGE	MEASURE(S) IMPACTED
Transport Disposition (eDisposition.30)	Replaced element with eDisposition.30 Transport Disposition with values: 4230001 Transport by This EMS Unit (This Crew Only) 4230003 Transport by this EMS Unit with a Member of a Another Crew	TRA-2, RST-5
Hospital Capability (eDisposition.23)	Changed element reoccurrence from 1:1 = element is required and can occur only once to 1:M = element is required and can repeat multiple times	TRA-2
Trauma Triage Criteria (Steps 1 and 2) (eInjury.03)	Renamed element to Trauma Triage Criteria (Steps 1 and 2)	TRA-2
Trauma Triage Criteria (Steps 3 and 4) (eInjury.04)	Renamed element to Trauma Triage Criteria (Steps 3 and 4)	TRA-2

Core Quality Measures Changes

DATA ELEMENT (V 3.5)	DESCRIPTION OF CHANGE	MEASURE(S) IMPACTED
Medication Administered (eMedications.03)	Renamed element to Medication Administered Added new pertinent negative: 8801027 Order Criteria Not Met	HYP-1
Procedure (eProcedures.03)	Added new pertinent negative: 8801027 Order Criteria Not Met	HYP-1
Type of Service Requested (eResponse.05)	Relabeled value 2205001 911 Response (Scene) to Emergency Response (Primary Response Area)	TRA-2, HYP-1, STR-1, PED-3, RST-4, RST-5
Unit Transport and Equipment Capability (eResponse.07)	Renamed element to Unit Transport and Equipment Capability Removed value 2207003 Ground Transport Added values: 2207015 Ground Transport (ALS Equipped) 2207017 Ground Transport (BLS Equipped) 2207019 Ground Transport (Critical Care Equipped)	RST-5

Core Quality Measures Changes

DATA ELEMENT (V 3.5)	DESCRIPTION OF CHANGE	MEASURE(S) IMPACTED
End Tidal Carbon Dioxide (ETCO2) (eVitals.16)	Added ETCO2 type options and allowed numbers up to 750 with values: 3340001 – mmHg 3340003 – Percentage 3340005 – kPA	PED-3
Blood Glucose Level (eVitals.18)	Allowed values of 'High' and 'Low' as well as numbers 0 to 2000	HYP-1

Core Quality Measure (CQM) Reporting

LEMSAs and EMS Providers

- Ensure accurate data documentation
- Ensure all National/State required elements are documented
- Participate in CEMSIS
- Timely submission of EMS records into CEMSIS
- Timely submission of Core Quality Measure data to EMS Authority

EMS Authority

- Publish the Core Quality Measures Manual and distribute requests for data to LEMSAs
- Present data and findings in annual Core Quality Measures Report
- Report to Commission as needed
- Provide technical assistance and feedback to LEMSAs
- Facilitate workgroup meeting with LEMSAs to update specifications as needed



Q + A