NEMSIS V3 Demographic (Agency) Dataset Submission Requirements

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NEMSIS Version 3.2.0 Demographic (Agency) Dataset Submission Requirements

The submission of the national elements of the NEMSIS Version 3.2.0 Demographic (Agency) Dataset is based on three primary categories of submission: 1) With every EMS XML file; 2) Initially, annually, and as updated; and 3) Submission of state specific elements to the NEMSIS National Database.

Every EMS XML File

Three elements will be submitted in every (ePCR - Patient Care Record) EMS XML File. This includes all EMS responses, regardless of patient contact. These elements are listed below in green shading. In addition, these elements will also be submitted prior to the first submission from an agency to a state, annually, and as updates occur within the agency. The ability of a software application to submit these 3 elements with every to EMS XML file will be evaluated during the compliance testing process.

Initially, Annually, and As Updated

Twenty nine elements will be submitted by the EMS Agency to the State (and the State to the NEMSIS National Database) prior to any v3.2.0 EMS XML file submission. This will provide the state and NEMSIS with "initial" baseline information for the EMS agency. As the data changes for each of these elements (i.e., is updated) the elements shall be submitted to the state. These elements are listed below in blue shading. These data will be submitted from the EMS Agency to the State and the State to the NEMSIS National database either 1) daily or 2) via a trigger which is activated when a change occurs to an element. The state and national systems will be able to identify if an update has been made by comparing the data for each agency. The state systems only need to store the information as it changes. The ability of a software application to initially export and export revisions to these elements will be evaluated during the compliance testing process.

State to NEMSIS Database

Three elements will be submitted only by the State to the NEMSIS National Database. These elements are related to the procedures, medications, and protocols that a state may mandate (or suggest) that an EMS agency utilize. These elements will also be submitted initially, prior to the first submission to the NEMSIS National Database, annually, and as updated throughout the year. These elements are listed below in light yellow shading.

NEMSIS Version 3.2.0 Demographic (Agency) Dataset Submission Requirements

V3.2.0 Element Number	V3.2.0 Element Title	Submission Requirements
dAgency.01	EMS Agency Unique State ID	Every EMS XML File
dAgency.02	EMS Agency Number	Every EMS XML File
dAgency.04	EMS Agency State	Every EMS XML File
dAgency.05	EMS Agency Service Area States	Initially, Annually, and As Updated
dAgency.06	EMS Agency Service Area County(s)	Initially, Annually, and As Updated
dAgency.07	EMS Agency Census Tracts	Initially, Annually, and As Updated
dAgency.08	EMS Agency Service Area ZIP Codes	Initially, Annually, and As Updated
dAgency.09	Primary Type of Service	Initially, Annually, and As Updated
dAgency.11	Level of Service	Initially, Annually, and As Updated
dAgency.12	Organization Status	Initially, Annually, and As Updated
dAgency.13	Organizational Type	Initially, Annually, and As Updated
dAgency.14	EMS Agency Organizational Tax Status	Initially, Annually, and As Updated
dAgency.15	Statistical Calendar Year	Initially, Annually, and As Updated
dAgency.16	Total Primary Service Area Size	Initially, Annually, and As Updated
dAgency.17	Total Service Area Population	Initially, Annually, and As Updated
dAgency.18	911 EMS Call Center Volume per Year	Initially, Annually, and As Updated
dAgency.19	EMS Dispatch Volume per Year	Initially, Annually, and As Updated
dAgency.20	EMS Patient Transport Volume per Year	Initially, Annually, and As Updated
dAgency.21	EMS Patient Contact Volume per Year	Initially, Annually, and As Updated
dAgency.25	National Provider Identifier	Initially, Annually, and As Updated
dAgency.26	Fire Department ID Number	Initially, Annually, and As Updated
dConfiguration.01	State Associated with the Certification/Licensure Levels	Initially, Annually, and As Updated
dConfiguration.02	State Certification Licensure Levels	Initially, Annually, and As Updated
dConfiguration.03	Procedures Permitted by the State	State to NEMSIS Database - Initially, Annually, and As Updated -
dConfiguration.04	Medications Permitted by the State	State to NEMSIS Database - Initially, Annually, and As Updated -
dConfiguration.05	Protocols Permitted by the State	State to NEMSIS Database - Initially, Annually, and As Updated -
dConfiguration.06	EMS Certification Levels Permitted to Perform Each Procedure	Initially, Annually, and As Updated
dConfiguration.07	EMS Agency Procedures	Initially, Annually, and As Updated
dConfiguration.08	EMS Certification Levels Permitted to Administer Each Medication	Initially, Annually, and As Updated
dConfiguration.09	EMS Agency Medications	Initially, Annually, and As Updated
dConfiguration.10	EMS Agency Protocols	Initially, Annually, and As Updated
dConfiguration.11	EMS Agency Specialty Service Capability	Initially, Annually, and As Updated
dConfiguration.13	Emergency Medical Dispatch (EMD) Provided to EMS Agency Service Area	Initially, Annually, and As Updated
dConfiguration.15	Patient Monitoring Capability(s)	Initially, Annually, and As Updated
dConfiguration.16	Crew Call Sign	Initially, Annually, and As Updated