

Below are data variables that you will likely find the most useful when using Report Writer. You can search for the fields by the report writer name or the NEMSIS value. The NEMSIS version 3.4 data dictionary can be viewed online at:

nemsis.org/technical-resources/version-3

Call Information

Element of Interest	Field Name in Report Writer	NEMSIS v3.4 Value	Definition and/or Example
Dispatch reason	Dispatch Reason	eDispatch.01	Complaint reported by dispatch (ex: fall).
Narrative	Patient Care Report Narrative	eNarrative.01	The narrative of the patient care report.
Protocols used	Protocols Used	eProtocols.01	The protocol used by EMS personnel to direct the clinical care of the patient.
Type of service requested	Type of Call	eResponse.05	911 call, IFT, standby, intercept, mutual aid, etc.
ALS/BLS call	Highest Responder Level + Equip (ALS/BLS) Avail	eResponse.15	The level of care (BLS or ALS) the unit is able to provide based on the units' treatment capabilities for this EMS response.
Location type where the call occurred	Incident Location Type	eScene.09	The kind of location where the incident happened (ex: school, highway/street, farm, apartment).
Chief complaint	Complaint	eSituation.04	The statement of the problem by the patient or the history provider (ex: "chest pain").
Primary symptom	Primary Symptom	eSituation.09	The primary sign and symptom present in the patient or observed by EMS personnel (ex: dyspnea)
Other symptoms	Other Associated Symptoms	eSituation.10	Other symptoms identified by the patient or observed by EMS personnel.
Diagnosis or primary impression	Working Diagnosis	eSituation.11	The EMS personnel's impression of the patient's primary problem or most significant condition which led to the management given to the patient.

Report Writer Fields

Crew

Element of Interest	Field Name in Report Writer	NEMESIS v3.4 Value	Definition and/or Example
Crew member's name	Incident Crew Member Full Name	eCrew.01	Crew member's name.
Crew member's certification level	Incident Crew Member Level	eCrew.02	The functioning level of the crew member during this EMS patient encounter (ex: EMT, AEMT)
Crew member's role	Incident Crew Member Response Role List	eCrew.03	The role(s) of the crew member during response, at scene treatment, and/or transport.
Crew member that administered a medication	Medication Crew Member Full Name	eMedications.09	
Crew member that performed a procedure	Procedure Crew Member Full Name	eProcedures.09	

(Patient) Demographics

Element of Interest	Field Name in Report Writer	NEMESIS v3.4 Value	Definition and/or Example
Patient's last name	Patient Last Name	ePatient.02	
Patient's first name	Patient First Name	ePatient.03	
Patient's gender	Patient Gender	ePatient.13	
Patient's age	Patient Age	ePatient.15	The patient's age (either calculated from date of birth or best approximation).
Patient's age unit	Patient Age Units	ePatient.16	Minutes, hours, days, months, years
Patient's date of birth	Patient Date of Birth	ePatient.17	

Report Writer Fields

Disposition

Element of Interest	Field Name in Report Writer	NEMESIS v3.4 Value	Definition and/or Example
Name of the facility where the patient was transported to	Disposition Destination Name Delivered Transferred To	eDisposition.01	The destination the patient was delivered or transferred to (ex: UVMHC, DHMC).
The disposition of the patient and/or your EMS unit	Incident/Patient Disposition	eDisposition.12	Patient Treated, Transported by this EMS Unit; Patient Dead at Scene; Patient Treated, Released (AMA), etc.
Why you chose to transport the patient to a certain facility/hospital	Disposition Reason for Choosing Destination List	eDisposition.20	The reason the unit chose to deliver or transfer the patient to the destination (ex: closest facility, diversion)
Alert to receiving facility	Disposition Team Pre Arrival Alert	eDisposition.24	Indication that an alert (or activation) was called by EMS to the appropriate destination healthcare facility team. Ex: stroke, STEMI, trauma, sepsis alert, etc.

Interventions

Element of Interest	Field Name in RW	NEMESIS v3.4 Value	Definition/Example
Date and time of medication administration	Medication Administered Date Time	eMedications.01	The date/time medication administered to the patient.
Medication administered	Medication Given Description	eMedications.03	The medication given to the patient.
Medication route of administration	Medication Administration Route	eMedications.04	The route medication was administered to the patient.
Medication dosage	Medication Dosage	eMedications.05	The dose or amount of the medication given to the patient.
Medication dosage units	Medication Dosage Unit	eMedications.06	The unit of medication dosage given to patient.
Response to medication	Medication Response	eMedications.07	The patient's response to the medication (ex: improved, unchanged, worse).
Date and time of procedure	Procedure Performed Date Time	eProcedures.01	The date/time the procedure was performed on the patient.
Procedure performed	Procedure Performed Description	eProcedure.03	The procedure performed on the patient.
Size of equipment	Procedure Size of Equipment	eProcedure.04	The size of the equipment used in the procedure on the patient.

Report Writer Fields

Number of procedure attempts	Procedure Number of Attempts	eProcedures.05	The number of attempts taken to complete a procedure or intervention regardless of success.
Procedure complications	Procedure Complication List	eProcedures.07	Any complication (abnormal effect on the patient) associated with the performance of the procedure on the patient.
Response to procedure	Procedure Patient Response	eProcedures.08	The patient's response to the procedure (ex: improved, unchanged, worse).

Location Information

Element of Interest	Field Name in Report Writer	NEMESIS v3.4 Value	Definition and/or Example
Location type where the incident occurred	Incident Location Type	eScene.09	The kind of location where the incident happened (ex: school, apartment, street).
Name of the facility where the incident occurred	Scene Incident Facility or Location Name	eScene.13	The name of the facility, business, building, etc. associated with the scene of the EMS event (ex: hospital or nursing home name).
Street address of the incident	Incident Street Address	eScene.15	The street address where the patient was found, or, if no patient, the address to which the unit responded.
Incident city/town	Incident City Name	eScene.17	The city or township (if applicable) where the patient was found or to which the unit responded (or best approximation).
Incident state	Incident State Name	eScene.18	The state, territory, or province where the patient was found or to which the unit responded (or best approximation).
Incident zip code	Incident Zip Code	eScene.19	The ZIP code of the incident location.
Incident county	Incident County Name	eScene.21	The county or parish where the patient was found or to which the unit responded (or best approximation).

Report Writer Fields

Times

Element of Interest	Field Name in Report Writer	NEMSIS v3.4 Value	Definition and/or Example
Unit Dispatched	Incident Unit Notified by Dispatch Date Time	eTimes.03	The date/time the responding unit was notified by dispatch.
En Route	Incident Unit En Route Date Time	eTimes.05	The date/time the unit responded; that is, the time the vehicle started moving.
Unit Arrived on Scene	Incident Unit Arrived on Scene Date Time	eTimes.06	The date/time the responding unit arrived on the scene.
Time of initial patient contact	Incident Unit Arrived at Patient Date Time	eTimes.07	The date/time the responding unit arrived at the patient's side.
En Route to Hospital	Incident Unit Left Scene Date Time	eTimes.09	The date/time the responding unit left the scene with a patient (started moving).
Arrived at Destination	Incident Patient Arrived at Destination Date Time	eTimes.11	The date/time the responding unit arrived with the patient at the destination or transfer point.
In Service	Incident Unit Back in Service Date Time	eTimes.13	The date/time the unit back was back in service and available for response (finished with call, but not necessarily back in home location).
Date of Call	Incident Date	eTimes.03	*In report writer, the incident date is based off of the unit dispatched date/time

Resources

EMS Data Managers at the VT Department of Health

- Email: SIREN@vermont.gov
- Phone: (802) 951-5824

ImageTrend

- Online support: support.imagetrend.com
- Phone: (888) 730-3255
- Webinars: imagetrend.com/resources-webinars